

| Item no. | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Unit | Quantity | Unit rates or prices<br><br>(in figures) (BDT) | Unit rates or prices<br><br>(in words) (BDT)      | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
|----------|-------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|------------------------------------------------|---------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| 1        | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                              | sqm  | 78.140   | 315.001                                        | Three Hundred And Fifteen Point Zero Zero One     | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2        | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                  | sqm  | 16.279   | 667.001                                        | Six Hundred And Sixty-Seven Point Zero Zero One   | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3        | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                              | sqm  | 28.443   | 395.001                                        | Three Hundred And Ninety-Five Point Zero Zero One | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4        | Civil | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint | sqm  | 205.278  | 314.001                                        | Three Hundred And Fourteen Point Zero Zero One    | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |         |          |                                                                 |           |                                                                      |     |
|----|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------|-----------|----------------------------------------------------------------------|-----|
|    |            |    | spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |     |         |          |                                                                 |           |                                                                      |     |
| 5  | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                      | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One  | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One | Yes |
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x 1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One  | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven             | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through nriminum I mnr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                       | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight           | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One   | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven               | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven        | Yes |
| 10 | Electrical | -- | Supply & fting of pnd Ligt LED) light fittings of folloeing Spccfications: IrIminous efficrv: i)For Spot Bracket LED Light Fittifige: 80 lm \\' (min). iilljor Pancl lube Ligtft tritin\$: l(x) lm \\' (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrlRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end otric tpc* ofbuildingr 70:Rn.,E5 Drilcrl Should bc of IEC ct nd.rd ruct as NIIIANIT!,I, OSR.{TTNTRG'.,SIGNIT'(P HILII\$) or c.quil alclrl, l.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drlrl- Whitc), N{o&l & runplc to bc a\$eptcd i rpproval by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Cormo Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | nos | 7.000   | 2233.001 | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One   | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven    | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return damp with all                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | nos | 7.000   | 9203.001 | Nine Thousand                                                   | 64421.007 | Sixty-Four Thousand                                                  | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                          |      |       |           | Two Hundred And Three Point Zero Zero One                         |            | Four Hundred And Twenty-One Point Zero Zero Seven                            |     |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT<br>Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel.<br>Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV.<br>Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB" | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including laboure, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                         | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. MD. TAKDIR (SWAPAN) on behalf of A.K. International

| ADI ARHAM ENGINEERING & BUILDERS |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
|----------------------------------|-------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|---------------------------------------------------|--------------------------|---------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)             | Amount (in figure) (BDT) | Amount (in words) (BDT)                                             | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                             | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One     | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge. | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One   | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine      | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                             | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three    | Yes                                 |
| 4                                | Civil | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials,                                                                                                                                                                                     | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One    | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point              | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |         |          |                                                                 |           |                                                                      |     |
|----|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------|-----------|----------------------------------------------------------------------|-----|
|    |            |    | fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |     |         |          |                                                                 |           | Four Nine Seven                                                      |     |
| 5  | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                      | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One  | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One | Yes |
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x 1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi-colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with l8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One  | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven             | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Creen / Yellow bi-colour PVC insulated ECC wire (BYA), through nrimum 1 mnr thick PVC channel complete with lixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                       | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight           | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3.,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One   | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven               | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven        | Yes |
| 10 | Electrical | -- | Supply & fting of pnd Ligt LED) light fittings of following Specfications: lriminous cffircv: i)For Spot Brackct LED Light Fittifge: 80 lm \\' (min). iilljor Pancl lube Ligtft tritin\$: l(x) lm \\' (min) Ponc. Factor: minimum 0.95 Colour Rmdering IndcrlRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end oticr tpc* ofbuildingr 70:Rn.,E5 Drilcrl Should bc of IEC ct nd.rd ructl as NIIIANIT!,l, OSR.{TTNTRG'.,SIGNIT'(P HILII\$) or c.quil alcrl, l.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | nos | 7.000   | 2233.001 | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One   | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven    | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | ( r'drill- White), N{o&l & runpic to bc a\$eptcd i rpproval by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Cormo Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                                                                                                                                                                                                        |      |       |           |                                                                   |            |                                                                              |     |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for comrmissioning ofthe equipment including all electrical & Civil works as follows technical specification. drarving and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                     | nos  | 7.000 | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuil release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above I00A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( I6KA) TPMCCB" | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including laboure, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                              | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Ms. Nesrin Jahan on behalf of ADI ARHAM ENGINEERING & BUILDERS

| AIZA ENTERPRISE                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
|----------------------------------|-------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|---------------------------------------------------|--------------------------|---------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)             | Amount (in figure) (BDT) | Amount (in words) (BDT)                                             | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                             | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One     | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge. | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One   | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine      | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                             | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three    | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |         |          |                                                                 |           |                                                                        |     |
|----|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------|-----------|------------------------------------------------------------------------|-----|
| 4  | Civil      | -- | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                              | sqm | 205.278 | 314.001  | Three Hundred And Fourteen Point Zero Zero One                  | 64457.497 | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes |
| 5  | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                      | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One  | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes |
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall thickness complete with 18 SWG Cp sheet / PVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One  | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Creen / Yellow bi-colour PVC insulared ECC wire (BYA), through nrimum 1 mntr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                       | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One   | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven                 | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven          | Yes |
| 10 | Electrical | -- | Supply & fting of pnd Ligt LED) light fittings of follouing Spccfications: Irminous efficrv: i)For Spot Bracket LED Light Fittiffe: 80 lm ' (min). iilljor Panel lube Ligtft tritin\$: l(x)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | nos | 7.000   | 2233.001 | Two Thousand Two                                                | 15631.007 | Fifteen Thousand Six                                                   | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | Im V (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrIRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end otior tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd ruct as NIIIANITI.,I, OSR.{TTNTRG',SIGNIT(P HILIIS) or c.quit alcri, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RIE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpprovl by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                      |      |       |           | Hundred And Thirty-Three Point Zero Zero One                      |            | Hundred And Thirty-One Point Zero Zero Seven                                 |     |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for comrmissioning ofthe equipment including all electrical & Civil works as follows technical specification. drarving and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                     | nos  | 7.000 | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuil release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB" | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone icluding laboure, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                               | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. MD. HOSSAIN on behalf of AIZA ENTERPRISE

| AKHFA DEVELOPMENT AND ENGINEERING |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                 |                          |                                                                     |                                     |
|-----------------------------------|-------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|-------------------------------------------------|--------------------------|---------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)   |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                 |                          |                                                                     |                                     |
| Unit Rate Basis                   |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                 |                          |                                                                     |                                     |
| Estimate by the Procuring Entity  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                 |                          |                                                                     |                                     |
| Item no.                          | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)           | Amount (in figure) (BDT) | Amount (in words) (BDT)                                             | Select 'YES' to see the Grand Total |
| 1                                 | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                             | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One   | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight | Yes                                 |
| 2                                 | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge. | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine      | Yes                                 |
| 3                                 | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150                                                                                                                                                                                                                                                                                                                                                                                                                             | sqm  | 28.443   | 395.001                                 | Three Hundred                                   | 11235.013                | Eleven Thousand                                                     | Yes                                 |

|   |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |         |          |                                                                |           |                                                                        |     |
|---|------------|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|----------------------------------------------------------------|-----------|------------------------------------------------------------------------|-----|
|   |            |    | mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |         |          | And Ninety-Five Point Zero Zero One                            |           | Two Hundred And Thirty-Five Point Zero One Three                       |     |
| 4 | Civil      | -- | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                               | sqm | 205.278 | 314.001  | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497 | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes |
| 5 | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                       | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes |
| 6 | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x 1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_ colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes |
| 7 | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulared ECC wire (BYA), through nrinimum 1 mnr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                      | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |
| 8 | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) Il electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One  | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven                 | Yes |
| 9 | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-                         | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point                          | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |       |           |                                                                                         |            |                                                                                                      |     |
|----|------------|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-----------------------------------------------------------------------------------------|------------|------------------------------------------------------------------------------------------------------|-----|
|    |            |    | flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |       |           | Three Point<br>Zero Zero<br>One                                                         |            | Zero Zero<br>Seven                                                                                   |     |
| 10 | Electrical | -- | Supply & fitting of pnd Ligt LED) light fittings of following Specifications: Irminous effrcv: i)For Spot Bracket LED Light Fittige: 80 lm ' (min). iilljor Pancl lube Ligtft tritin\$: l(x) lm ' (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrlRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end oticr tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd ruct as NIIIANITI.,I, OSR.{TTNTRG',SIGNIT'(P HILIS) or c.quit alclrl, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RIE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K(500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpprovl by the Engincor-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Cormo Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000 | 2233.001  | Two<br>Thousand<br>Two<br>Hundred<br>And Thirty-<br>Three Point<br>Zero Zero<br>One     | 15631.007  | Fifteen<br>Thousand<br>Six<br>Hundred<br>And Thirty-<br>One Point<br>Zero Zero<br>Seven              | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for commisioning ofthe equipmnet including all electrical & Civil works as follows technical specification. drarving and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                | nos  | 7.000 | 9203.001  | Nine<br>Thousand<br>Two<br>Hundred<br>And Three<br>Point Zero<br>Zero One               | 64421.007  | Sixty-Four<br>Thousand<br>Four<br>Hundred<br>And<br>Twenty-One<br>Point Zero<br>Zero Seven           | Yes |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuil release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above I00A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( I6KA) TPMCCB"                                                                                                                                          | nos  | 7.000 | 8393.001  | Eight<br>Thousand<br>Three<br>Hundred<br>And Ninety-<br>Three Point<br>Zero Zero<br>One | 58751.007  | Fifty-Eight<br>Thousand<br>Seven<br>Hundred<br>And Fifty-<br>One Point<br>Zero Zero<br>Seven         | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including laboure, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | each | 3.000 | 22000.001 | Twenty-<br>Two<br>Thousand<br>Point Zero<br>Zero One                                    | 66000.003  | Sixty-Six<br>Thousand<br>Point Zero<br>Zero Three                                                    | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |       |           | <b>Grand<br/>Total:</b>                                                                 | 498450.173 | Four Lakh<br>Ninety-Eight<br>Thousand<br>Four<br>Hundred<br>And Fifty<br>Point One<br>Seven<br>Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Md Hossen on behalf of AKHFA DEVELOPMENT AND ENGINEERING

| Arash Trade Link                 |       |                    |                                                                                                                                                                                                                                                                                                                                                                   |      |          |                                         |                                                           |                          |                                                                                          |                                     |
|----------------------------------|-------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|-----------------------------------------------------------|--------------------------|------------------------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                   |      |          |                                         |                                                           |                          |                                                                                          |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                   |      |          |                                         |                                                           |                          |                                                                                          |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                   |      |          |                                         |                                                           |                          |                                                                                          |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                               | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                     | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                                  | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge. | sqm  | 78.140   | 315.001                                 | Three<br>Hundred<br>And Fifteen<br>Point Zero<br>Zero One | 24614.178                | Twenty-Four<br>Thousand<br>Six<br>Hundred<br>And<br>Fourteen<br>Point One<br>Seven Eight | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the                                                                   | sqm  | 16.279   | 667.001                                 | Six<br>Hundred<br>And Sixty-<br>Seven                     | 10858.109                | Ten<br>Thousand<br>Eight<br>Hundred<br>And Fifty-                                        | Yes                                 |

|   |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |     |         |          |                                                                                         |           |                                                                                               |     |
|---|------------|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------------------------------|-----------|-----------------------------------------------------------------------------------------------|-----|
|   |            |    | concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |     |         |          | Point Zero<br>Zero One                                                                  |           | Eight Point<br>One Zero<br>Nine                                                               |     |
| 3 | Civil      | -- | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | sqm | 28.443  | 395.001  | Three<br>Hundred<br>And Ninety-<br>Five Point<br>Zero Zero<br>One                       | 11235.013 | Eleven<br>Thousand<br>Two<br>Hundred<br>And Thirty-<br>Five Point<br>Zero One<br>Three        | Yes |
| 4 | Civil      | -- | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                | sqm | 205.278 | 314.001  | Three<br>Hundred<br>And<br>Fourteen<br>Point Zero<br>Zero One                           | 64457.497 | Sixty-Four<br>Thousand<br>Four<br>Hundred<br>And Fifty-<br>Seven Point<br>Four Nine<br>Seven  | Yes |
| 5 | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                        | sqm | 11.395  | 8352.001 | Eight<br>Thousand<br>Three<br>Hundred<br>And Fifty-<br>Two Point<br>Zero Zero<br>One    | 95171.051 | Ninety-Five<br>Thousand<br>One<br>Hundred<br>And<br>Seventy-<br>One Point<br>Zero Five<br>One | Yes |
| 6 | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x 1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi-colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall thickness complete with 18 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass or copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. Light / exhaust or wall bracket fan point | nos | 7.000   | 1372.001 | One<br>Thousand<br>Three<br>Hundred<br>And<br>Seventy-<br>Two Point<br>Zero Zero<br>One | 9604.007  | Nine<br>Thousand<br>Six<br>Hundred<br>And Four<br>Point Zero<br>Zero Seven                    | Yes |
| 7 | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through minimum 1 mm thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. IC-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | m   | 280.000 | 208.001  | Two<br>Hundred<br>And Eight<br>Point Zero<br>Zero One                                   | 58240.280 | Fifty-Eight<br>Thousand<br>Two<br>Hundred<br>And Forty<br>Point Two<br>Eight                  | Yes |
| 8 | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed type following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size 1g SWG galvanized plain sheer / PVC board (Self-extinguishing 650 Degree Centigrade) of 76.2 mm (3,") II electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | m   | 7.000   | 1458.001 | One<br>Thousand<br>Four<br>Hundred<br>And Fifty-<br>Eight Point<br>Zero Zero<br>One     | 10206.007 | Ten<br>Thousand<br>Two<br>Hundred<br>And Six<br>Point Zero<br>Zero Seven                      | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc.<br>(The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                | m    | 7.000 | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007   | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven                | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Ligt LED) light fittings of folloing Specifications: Irlminous oflicrcv: i)For Spot Brackct LED Light Fittfige: 80 lm V' (min). iilljor Pancel lube Ligtft trittin\$: l(x) lm V' (min) Ponc. Facior: minimum 0.95 Colour Rmdering IndcrlRal : i) For Roirdortial building Rr. 8t) ii1 For o(ficc end oticr tpc* ofbuildingr 70:Rn.,E5 Drilcrl Should bc of IEC ct nd.rd ructl as NIIIANIT!,l, OSR.{TTNTRG'.,SIGNIT'(P HILII\$) or c.qui! alcr!, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( 'rdrl- White), N{o&l & runplc to bc a\$eptcd i rpprovl by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Cormo Cat No-BDTCI 'TLF-01. , tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000 | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven            | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for commissioning ofthe equiment including all electrical & Civil works as follows technical specification. drarving and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                          | nos  | 7.000 | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuil release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above I00A rating) for sub-station L.T panel.<br>Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV.<br>Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( I6KA) TPMCCB"                                                                                                                                              | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone icluding laboure, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. MD. ALI on behalf of Arash Trade Link

| ARIFA ENTERPRISE                 |       |                    |                     |      |          |                                         |                                       |                          |                         |                                     |
|----------------------------------|-------|--------------------|---------------------|------|----------|-----------------------------------------|---------------------------------------|--------------------------|-------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                     |      |          |                                         |                                       |                          |                         |                                     |
| Unit Rate Basis                  |       |                    |                     |      |          |                                         |                                       |                          |                         |                                     |
| Estimate by the Procuring Entity |       |                    |                     |      |          |                                         |                                       |                          |                         |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT) | Amount (in figure) (BDT) | Amount (in words) (BDT) | Select 'YES' to see the Grand Total |
|                                  |       |                    |                     |      |          |                                         |                                       |                          |                         |                                     |

|   |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |         |          |                                                                |           |                                                                        |     |
|---|------------|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|----------------------------------------------------------------|-----------|------------------------------------------------------------------------|-----|
| 1 | Civil      | -- | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | sqm | 78.140  | 315.001  | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178 | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes |
| 2 | Civil      | -- | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm | 16.279  | 667.001  | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109 | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes |
| 3 | Civil      | -- | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | sqm | 28.443  | 395.001  | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013 | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes |
| 4 | Civil      | -- | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                             | sqm | 205.278 | 314.001  | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497 | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes |
| 5 | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                     | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes |
| 6 | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes |
| 7 | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through nriminum I mnr thick PVC channel complete with lixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                      | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. 1 C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |       |           |                                                                   |            |                                                                              |     |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed type following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size Ig SWG galvanized plain sheer / PVC board (Self-extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) II electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                             | m    | 7.000 | 1458.001  | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One     | 10206.007  | Ten Thousand Two Hundred And Six Point Zero Zero Seven                       | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                      | m    | 7.000 | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007   | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven                | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: i) For Spot Bracket LED Light Fitting: 80 lm ' (min). ii) For Panel Light Fitting: i(x) lm ' (min) Power Factor: minimum 0.95 Colour Rendering Index (CRI) : i) For Residential building Rr .8t) ii) For office and other type of building 70:Rn., E5 Driller Should be of IEC standard and rated as follows: i) OSR. (TITNTRG'..SIGNIT'(P HILIS) or c. quill alorl, I.ED chip : ii) PISTAR OSRANI SIGNIY(PHUIS) ('RtE BNDGELL Tor equivalent. Colour temperature: 3500K(500[ ( 'rdrl- White), N{o&l & runple to be accepted i r approval by the Engineer-in-charge LORIA c't. no. CTF-789 Ecargy , -PP1 g-2t04, Corno Cat No-BDTCL 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000 | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven            | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                         | nos  | 7.000 | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                                                     | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Md. Masud on behalf of ARIFA ENTERPRISE

| B.M. Enterprise                  |       |           |                     |      |          |               |               |            |                   |              |
|----------------------------------|-------|-----------|---------------------|------|----------|---------------|---------------|------------|-------------------|--------------|
| Priced Bill of Quantities (BOQ)  |       |           |                     |      |          |               |               |            |                   |              |
| Unit Rate Basis                  |       |           |                     |      |          |               |               |            |                   |              |
| Estimate by the Procuring Entity |       |           |                     |      |          |               |               |            |                   |              |
| Item no.                         | Group | Item Code | Description of Item | Unit | Quantity | Unit rates or | Unit rates or | Amount (in | Amount (in words) | Select 'YES' |

|   |            | (if any) |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |         | prices<br><br>(in figures)<br>(BDT) | prices<br><br>(in words)<br>(BDT)                              | figure)<br>(BDT) | (BDT)                                                                  | to see the Grand Total |
|---|------------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|-------------------------------------|----------------------------------------------------------------|------------------|------------------------------------------------------------------------|------------------------|
| 1 | Civil      | --       | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | sqm | 78.140  | 315.001                             | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178        | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                    |
| 2 | Civil      | --       | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | sqm | 16.279  | 667.001                             | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109        | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                    |
| 3 | Civil      | --       | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | sqm | 28.443  | 395.001                             | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013        | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                    |
| 4 | Civil      | --       | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                              | sqm | 205.278 | 314.001                             | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497        | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                    |
| 5 | Civil      | --       | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                      | sqm | 11.395  | 8352.001                            | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051        | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                    |
| 6 | Electrical | --       | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & I.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure-I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001                            | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007         | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes                    |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |         |           |                                                              |            |                                                                              |     |
|----|------------|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|-----------|--------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through minimum 1 mm thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I. The work shall be carried out as per direction & approval of the Engineer In Charge. 1 C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire | m    | 280.000 | 208.001   | Two Hundred And Eight Point Zero One                         | 58240.280  | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight                   | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed type following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self-extinguishing 650 Degree Centigrade) of 76.2 mm (3,") II electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                    | m    | 7.000   | 1458.001  | One Thousand Four Hundred And Fifty-Eight Point Zero One     | 10206.007  | Ten Thousand Two Hundred And Six Point Zero Seven                            | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                             | m    | 7.000   | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero One   | 9261.007   | Nine Thousand Two Hundred And Sixty-One Point Zero Seven                     | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: 1) For Spot Bracket LED Light Fitting: 80 lm ' (min). 2) For Panel Light fitting: 1(x) lm ' (min) Power Factor: minimum 0.95 Colour Rendering Index: 1) For Recessed building Rr .8t) 2) For surface mounted type of building 70:Rn..E5 Driver Should be of IEC class and rated as minimum 1, OSR, (TITNTRG', SIGNIT'(P HILIS) or equivalent, LED chip : LIPSTAR OSRANI SIGNIY(PHILIS) (RTE BNDGELL Tor equivalent. Colour temperature: 3500K(500) ( 'drill- White), N{o&l & runple to be accepted & approved by the Engineer-in-charge LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent    | nos  | 7.000   | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Seven                 | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                | nos  | 7.000   | 9203.001  | Nine Thousand Two Hundred And Three Point Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Seven             | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                            | nos  | 7.000   | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Seven            | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | each | 3.000   | 22000.001 | Twenty-Two Thousand Point Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Three                                          | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |         |           | <b>Grand Total:</b>                                          | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Md Hossain on behalf of B.M. Enterprise

|                                        |
|----------------------------------------|
| <b>BARISHAL ENTERPRISE</b>             |
| <b>Priced Bill of Quantities (BOQ)</b> |
| <b>Unit Rate Basis</b>                 |

| Estimate by the Procuring Entity |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |          |                                         |                                                                |                          |                                                                        |                                     |
|----------------------------------|------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| Item no.                         | Group      | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                          | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
| 1                                | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2                                | Civil      | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                       | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3                                | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4                                | Civil      | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5                                | Civil      | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                        | sqm  | 11.395   | 8352.001                                | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |
| 6                                | Electrical | --                 | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with l8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, withoul switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested | nos  | 7.000    | 1372.001                                | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007                 | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |         |           |                                                                   |            |                                                                              |     |
|----|------------|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. Light / exhaust or wall bracket fan point                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |         |           |                                                                   |            |                                                                              |     |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through minimum 1 mm thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. 1 C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                               | m    | 280.000 | 208.001   | Two Hundred And Eight Point Zero Zero One                         | 58240.280  | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight                   | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed type following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self-extinguishing 650 Degree Centigrade) of 76.2 mm (3,) 11 electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                    | m    | 7.000   | 1458.001  | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One     | 10206.007  | Ten Thousand Two Hundred And Six Point Zero Zero Seven                       | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                            | m    | 7.000   | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007   | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven                | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: Illuminous efficacy: i) For Spot Bracket LED Light Fitting: 80 lm / (min). ii) For Panel Light Fitting: i(x) lm / (min) Pmc. Factor: minimum 0.95 Colour Rendering Index (Ra) : i) For Residential building Rr. 80 ii) For office and other type of building Rr. 70 Rn. E5 Driller Should be of IEC certified as NIIANIT!, I. OSR. (TTNTRG'., SIGNIT' (P HILIS) or c. qui alcri, LED chip : IPISTAR OSRANI SIGNIY (PHIUIS) (RtE BNDGELL Tor equivalent. Colour temp. tuE: 3500K (500 ( r'drll- White), N{o&I & runplc to be accepted i rpproval by the Engineer-in-charge LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000   | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven            | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity: 100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                              | nos  | 7.000   | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A (16KA) TPMCCB"                                                                                                                                            | nos  | 7.000   | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | each | 3.000   | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |         |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

**BLUE WAVE**

**Priced Bill of Quantities (BOQ)**

**Unit Rate Basis**

Estimate by the Procuring Entity

| Item no. | Group      | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                          | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
|----------|------------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| 1        | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2        | Civil      | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3        | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4        | Civil      | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                         | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5        | Civil      | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge. | sqm  | 11.395   | 8352.001                                | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |
| 6        | Electrical | --                 | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi-colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with I8 SWG                                                                                                                                                                                                                                                                                                                                    | nos  | 7.000    | 1372.001                                | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007                 | Nine Thousand Six Hundred And Four Point Zero Seven                    | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |         |           |                                                                   |            |                                                                        |     |
|----|------------|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------|-----|
|    |            |    | Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt                                                                                                                                                               |      |         |           |                                                                   |            |                                                                        |     |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Creen / Yellow bi-colour PVC insulated ECC wire (BYA), through nriminum 1 mnr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                | m    | 280.000 | 208.001   | Two Hundred And Eight Point Zero Zero One                         | 58240.280  | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                      | m    | 7.000   | 1458.001  | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One     | 10206.007  | Ten Thousand Two Hundred And Six Point Zero Zero Seven                 | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                              | m    | 7.000   | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007   | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven          | Yes |
| 10 | Electrical | -- | Supply & fting of pnd Light LED) light fittings of folloeing Spccfications: Irminous officrov: i)For Spot Bracket LED Light Fittifige: 80 lm \ (min). iilljor Pancl lube Ligft tritting\$: l(x) lm \ (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcriRal : i) For Roidortial building Rr .8t) ii) For o(ficc end oticr tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd ruct as NIIIANIT!,I, OSR.{TTNTRG'.SIGNIT'(P HILII\$) or c.quil alcri, I.ED chip :liPISTAR OSRANI SIGNIUY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'dril- White), N{o&l & runplc to bc a\$eptcd i rpprovul by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eaergy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000   | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven      | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dams with all necessary accessories and fittings. Fixing for commisioning ofthe equipment including all electrical & Civil works as follows technical specification. drarving and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                     | nos  | 7.000   | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven  | Yes |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuil release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                                                               | nos  | 7.000   | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone icluding laboure, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | each | 3.000   | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                               | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |         |           | Grand Total:                                                      | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One       |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. AHADUZAMAN JARIEN on behalf of BLUE WAVE

| D.M. International               |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
|----------------------------------|------------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Unit Rate Basis                  |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Estimate by the Procuring Entity |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Item no.                         | Group      | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                          | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
| 1                                | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2                                | Civil      | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3                                | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4                                | Civil      | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                         | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5                                | Civil      | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge. | sqm  | 11.395   | 8352.001                                | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |
| 6                                | Electrical | --                 | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) &IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | nos  | 7.000    | 1372.001                                | One Thousand Three Hundred                                     | 9604.007                 | Nine Thousand Six Hundred                                              | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |         |           |                                                                   |           |                                                                        |     |
|----|------------|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|-----------|-------------------------------------------------------------------|-----------|------------------------------------------------------------------------|-----|
|    |            |    | including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall thickness complete with 18 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonite sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass & copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. Light / exhaust or wall bracket fan point |      |         |           | And Seventy-Two Point Zero Zero One                               |           | And Four Point Zero Zero Seven                                         |     |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through minimum 1 mm thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. IC-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                             | m    | 280.000 | 208.001   | Two Hundred And Eight Point Zero Zero One                         | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed type following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size 1g SWG galvanized plain sheet / PVC board (Self-extinguishing 650 Degree Centigrade) of 76.2 mm (3,") All electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | m    | 7.000   | 1458.001  | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One     | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven                 | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | m    | 7.000   | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven          | Yes |
| 10 | Electrical | -- | Supply & fitting of panel light (LED) light fittings of following Specifications: Illuminous efficacy: i) For Spot Bracket LED Light Fitting: 80 lm / (min). ii) For Panel light fitting: i(x) lm / (min) Panel Factor: minimum 0.95 Colour Rendering Index (CRI) : i) For Residential building Rr. 80 ii) For office and other type of building 70: Rn., E5 Drift Should be of IEC standard. Rated as Nilaniti, I, OSR. (TNTNTRG', SIGNIT(P HILII\$) or c. quill alcl, LED chip : LIPISTAR OSRANI SIGNIT(PHIUIS) (RTE BNDGELL Tor equivalent. Colour temperature: 3500K (500 (rdrl- White), N{o&l & runplc to be accepted in approval by the Engineer-in-charge LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCL TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                       | nos  | 7.000   | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven      | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. Drawing and time to time site instruction from Engineer-in-charge. Capacity: 100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | nos  | 7.000   | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007 | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven  | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A (16KA) TPMCCB"                                                                                                                                                                                                                                                                                                                                                                                         | nos  | 7.000   | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007 | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | each | 3.000   | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003 | Sixty-Six Thousand Point Zero Zero Three                               | Yes |

|  |  |  |  |  |  |  |  |              |            |                                                                              |  |
|--|--|--|--|--|--|--|--|--------------|------------|------------------------------------------------------------------------------|--|
|  |  |  |  |  |  |  |  | Grand Total: | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |  |
|--|--|--|--|--|--|--|--|--------------|------------|------------------------------------------------------------------------------|--|

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Goutam Misra on behalf of D.M. International

| DS INTERNATIONAL                 |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                                |                          |                                                                        |                                     |
|----------------------------------|-------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                          | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                        | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4                                | Civil | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge. | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5                                | Civil | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over                                                                           | sqm  | 11.395   | 8352.001                                | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |

### Priced Bill of Quantities (BOQ)

### Unit Rate Basis

Estimate by the Procuring Entity

| Item no. | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                          | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
|----------|-------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| 1        | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2        | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                        | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3        | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4        | Civil | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge. | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5        | Civil | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over                                                                           | sqm  | 11.395   | 8352.001                                | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |         |          |                                                                   |           |                                                                        |     |
|----|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-------------------------------------------------------------------|-----------|------------------------------------------------------------------------|-----|
|    |            |    | a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |     |         |          |                                                                   |           |                                                                        |     |
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x 1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One    | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Creen / Yellow bi-colour PVC insulated ECC wire (BYA), through nrimum I mnr thick PVC channel complete with lixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                         | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One     | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven                 | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven          | Yes |
| 10 | Electrical | -- | Supply & fting of pnd Ligt LED) light fittings of folloing Spccfications: IrIminous effrcv: i)For Spot Brackct LED Light Fittfige: 80 lm \ (min). iilljor Pancel lube Ligftr tritin\$: l(x) lm \ (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrlRal : i) For Roirdortal building Rr .8t) ii1 For o(ficc end oticr tpc* ofbuildingr 70:Rn.,E5 Drilcrl Should bc of IEC ct nd.rd rucit as NIIIANITI,I, OSR.{TTNTRG' ,SIGNIT'(P HILII\$) or c.quil alclrl, l.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K(500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpproval by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | nos | 7.000   | 2233.001 | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven      | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for commisioning ofthe equiptment including all electrical & Civil works as follows technical specification. drawring and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | nos | 7.000   | 9203.001 | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007 | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven  | Yes |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuil release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above I00A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | nos | 7.000   | 8393.001 | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007 | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven | Yes |

|    |       |    |                                                                                                                                                                                                                                           |      |       |           |                                         |            |                                                                              |     |
|----|-------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-----------------------------------------|------------|------------------------------------------------------------------------------|-----|
| 13 | Civil | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including laboure, equipments, carrying all complete as per direction of Engineer-in-Charge. | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |       |    |                                                                                                                                                                                                                                           |      |       |           | <b>Grand Total:</b>                     | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Emdad Sohag on behalf of DS INTERNATIONAL

| Fidyan & Adyan Enterprise        |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                   |                          |                                                                        |                                     |
|----------------------------------|-------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|---------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                   |                          |                                                                        |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                   |                          |                                                                        |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                   |                          |                                                                        |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)             | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One     | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                        | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One   | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4                                | Civil | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge. | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One    | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |         |          |                                                                 |           |                                                                      |     |
|----|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------|-----------|----------------------------------------------------------------------|-----|
| 5  | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                      | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One  | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One | Yes |
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall thickness complete with 18 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One  | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven             | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through nriminum I mnr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                       | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight           | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One   | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven               | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven        | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Ligt LED) light fittings of following Spccfications: Irminous cfficrov: i)For Spot Brackct LED Light Fittifige: 80 lm V (min). iilljor Pancl lube Ligtft trittin\$: l(x) lm V (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrIRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end otior tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd ruct as NIIIANIT!,I, OSR.{TTNTRG',SIGNIT(P HILIIS) or c.qui! alcr!, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K(500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpproval by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy . -PP1 g-2t04, Cormo Cat No-BDTCl 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | nos | 7.000   | 2233.001 | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One   | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven    | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Suppty, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for commisssioning ofthe equifment including all electrical & Civil works as follows technical specification. draving and time to time site                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | nos | 7.000   | 9203.001 | Nine Thousand Two Hundred And Three                             | 64421.007 | Sixty-Four Thousand Four Hundred And Twenty-One                      | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |       |           |                                                                                         |            |                                                                                                      |     |
|----|------------|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-----------------------------------------------------------------------------------------|------------|------------------------------------------------------------------------------------------------------|-----|
|    |            |    | instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |       |           | Point Zero<br>Zero One                                                                  |            | Point Zero<br>Zero Seven                                                                             |     |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT<br>Supplying of 415V, 3 phase, 50Hz following capacity control<br>circuit breaker feeder unit as per following specification with<br>thermal over current & instantaneous elechomagnetic short-<br>circuil release manufactured and tested as per NEMA / IEC /<br>VDE / BS / JIS along with relevant BDS standards<br>(adjustable type above 100A rating) for sub-station L.T panel.<br>Rated operating voltage : 220-690 V. Rated insulation<br>voltage : 690 volt. Rated impulse withstand voltage : 6KV.<br>Utilization category : A or B accepted / approved by the<br>Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB" | nos  | 7.000 | 8393.001  | Eight<br>Thousand<br>Three<br>Hundred<br>And Ninety-<br>Three Point<br>Zero Zero<br>One | 58751.007  | Fifty-Eight<br>Thousand<br>Seven<br>Hundred<br>And Fifty-<br>One Point<br>Zero Zero<br>Seven         | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the<br>work and cleaning and removal of all debris from the site to a<br>safe dumping zone including laboure, equipments, carrying all<br>complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                    | each | 3.000 | 22000.001 | Twenty-<br>Two<br>Thousand<br>Point Zero<br>Zero One                                    | 66000.003  | Sixty-Six<br>Thousand<br>Point Zero<br>Zero Three                                                    | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |       |           | <b>Grand<br/>Total:</b>                                                                 | 498450.173 | Four Lakh<br>Ninety-Eight<br>Thousand<br>Four<br>Hundred<br>And Fifty<br>Point One<br>Seven<br>Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. MD. RASEL on behalf of Fidyen & Adyan Enterprise

| FINEX TOUCH INTERIORS            |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |          |                                         |                                                                   |                          |                                                                                              |                                     |
|----------------------------------|-------|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|-------------------------------------------------------------------|--------------------------|----------------------------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |          |                                         |                                                                   |                          |                                                                                              |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |          |                                         |                                                                   |                          |                                                                                              |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |          |                                         |                                                                   |                          |                                                                                              |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                             | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                                      | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                       | sqm  | 78.140   | 315.001                                 | Three<br>Hundred<br>And Fifteen<br>Point Zero<br>Zero One         | 24614.178                | Twenty-<br>Four<br>Thousand<br>Six<br>Hundred<br>And<br>Fourteen<br>Point One<br>Seven Eight | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                           | sqm  | 16.279   | 667.001                                 | Six<br>Hundred<br>And Sixty-<br>Seven<br>Point Zero<br>Zero One   | 10858.109                | Ten<br>Thousand<br>Eight<br>Hundred<br>And Fifty-<br>Eight Point<br>One Zero<br>Nine         | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                       | sqm  | 28.443   | 395.001                                 | Three<br>Hundred<br>And Ninety-<br>Five Point<br>Zero Zero<br>One | 11235.013                | Eleven<br>Thousand<br>Two<br>Hundred<br>And Thirty-<br>Five Point<br>Zero One<br>Three       | Yes                                 |
| 4                                | Civil | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot | sqm  | 205.278  | 314.001                                 | Three<br>Hundred<br>And<br>Fourteen<br>Point Zero<br>Zero One     | 64457.497                | Sixty-Four<br>Thousand<br>Four<br>Hundred<br>And Fifty-<br>Seven Point<br>Four Nine<br>Seven | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |     |         |          |                                                                 |           |                                                                      |     |
|----|------------|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------|-----------|----------------------------------------------------------------------|-----|
|    |            |    | filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |     |         |          |                                                                 |           |                                                                      |     |
| 5  | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                         | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One  | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One | Yes |
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & I.7 mm wall rthickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One  | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven             | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Creen / Yellow bi-colour PVC insulaled ECC wire (BYA), through nrimum I mnr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                       | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight           | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One   | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven               | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven        | Yes |
| 10 | Electrical | -- | Supply & fting of pnd Ligt LED) light fittings of folloing Spccfications: Irminous efficrov: i)For Spot Bracket LED Light Fittifge: 80 lm \\' (min). iilljor Panci lube Ligtft tritins: l(x) lm \\' (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcriRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end oticr tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd ruct as NIIIANIT!,I, OSR. JTTNTRG'. ,SIGNIT(P HILII\$) or c.quil alcri, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tnpocr.tuE: 3500K[500[ ( r'drll- White), N[o&l & runpic to bc a\$eptcd i rpproval by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | nos | 7.000   | 2233.001 | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One   | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven    | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
| 11 | Electrical | -- | "VENTILATION FAN Suppty, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                        | nos  | 7.000 | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB" | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                 | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Md. Islam on behalf of FINEX TOUCH INTERIORS

| HANIF ENTERPRISE                 |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
|----------------------------------|-------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|---------------------------------------------------|--------------------------|---------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)             | Amount (in figure) (BDT) | Amount (in words) (BDT)                                             | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                             | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One     | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge. | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One   | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine      | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                             | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three    | Yes                                 |
| 4                                | Civil | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface                                                                                                                                                                                                                                                                                                           | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen                        | 64457.497                | Sixty-Four Thousand Four Hundred                                    | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |         |          |                                                                 |           |                                                                      |     |
|----|------------|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------|-----------|----------------------------------------------------------------------|-----|
|    |            |    | preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |         |          | Point Zero Zero One                                             |           | And Fifty-Seven Point Four Nine Seven                                |     |
| 5  | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                               | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One  | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One | Yes |
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with 18 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan ponrt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One  | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven             | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Creen / Yellow bi-colour PVC insulaled ECC wire (BYA), through nrimum 1 mnr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                       | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight           | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One   | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven               | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven        | Yes |
| 10 | Electrical | -- | Supply & fting of pnd Ligt LED) light fittings of folloing Spccfications: Irminous efficrov: i)For Spot Bracket LED Light Fittifige: 80 lm ' (min). iilljor Panel lube Ligtft tritins: l(x) lm ' (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrIRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end otior tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd rucit as IIIIANIT!,, OSR.[JTNTNRG'.,SIGNIT'(P HILII\$)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | nos | 7.000   | 2233.001 | Two Thousand Two Hundred And Thirty-Three Point                 | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point                    | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | or c.qui! alcr! , I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drll- White), N{o&l & runlc to bc a\$epted i rpprovl by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g- 2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                                                                                    |      |       |           | Zero Zero One                                                     |            | Zero Zero Seven                                                              |     |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for commisioning ofthe equifment including all electrical & Civil works as follows technical specification. drarwing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                       | nos  | 7.000 | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuil release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB" | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including laboure, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                              | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. MD. AKBAR on behalf of HANIF ENTERPRISE

| IR INTERNATIONAL                 |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
|----------------------------------|-------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|---------------------------------------------------|--------------------------|---------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)             | Amount (in figure) (BDT) | Amount (in words) (BDT)                                             | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                             | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One     | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge. | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One   | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine      | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in                                                                                                                                                                                                                                                | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point                   | Yes                                 |

|   |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |         |          |                                                                 |           |                                                                        |     |
|---|------------|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------|-----------|------------------------------------------------------------------------|-----|
|   |            |    | all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |     |         |          |                                                                 |           | Zero One Three                                                         |     |
| 4 | Civil      | -- | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                               | sqm | 205.278 | 314.001  | Three Hundred And Fourteen Point Zero Zero One                  | 64457.497 | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes |
| 5 | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                       | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One  | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes |
| 6 | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & I.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One  | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes |
| 7 | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Creen / Yellow bi-colour PVC insulated ECC wire (BYA), through nriminum I mnr thick PVC channel complete with lixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                       | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |
| 8 | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) Il electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One   | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven                 | Yes |
| 9 | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven          | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: Irminous effiercv: i)For Spot Bracket LED Light Fittifige: 80 lm \ (min). iilljor Pancel lube Ligftr tritin\$: l(x) lm \ (min) Ponc. Facior: minimum 0.95 Colour Rmdering IndcrIRal : i) For Roidortal building Rr .8t) ii1 For o(ficc end oticr tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd ruct as NIIIANIT!,I, OSR.{TTNTRG'..SIGNIT'(P HILII\$) or c.quil alcrI, I.ED chip :liPISTAR OSRANI SIGNIUY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpprovul by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Cormo Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000 | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven            | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                    | nos  | 7.000 | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                                                                 | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labourers, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. MUKHLESUR RAHMAN on behalf of IR INTERNATIONAL

| J T R Innovation BD              |       |                    |                                                                                                                                                                                                                                                                                                                                                                   |      |          |                                         |                                               |                          |                                                                     |                                     |
|----------------------------------|-------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|-----------------------------------------------|--------------------------|---------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                   |      |          |                                         |                                               |                          |                                                                     |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                   |      |          |                                         |                                               |                          |                                                                     |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                   |      |          |                                         |                                               |                          |                                                                     |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                               | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)         | Amount (in figure) (BDT) | Amount (in words) (BDT)                                             | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge. | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight | Yes                                 |

|   |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |         |          |                                                                |           |                                                                        |     |
|---|------------|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|----------------------------------------------------------------|-----------|------------------------------------------------------------------------|-----|
| 2 | Civil      | -- | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | sqm | 16.279  | 667.001  | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109 | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes |
| 3 | Civil      | -- | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | sqm | 28.443  | 395.001  | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013 | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes |
| 4 | Civil      | -- | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                               | sqm | 205.278 | 314.001  | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497 | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes |
| 5 | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                       | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes |
| 6 | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with l8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes |
| 7 | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through nrimum I mnr thick PVC channel complete with lixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                      | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |
| 8 | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | m   | 7.000   | 1458.001 | One Thousand Four                                              | 10206.007 | Ten Thousand Two                                                       | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self-extinguishing 650 Degree Centigrade) of 76.2 mm (3,) II electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |       |           | Hundred And Fifty-Eight Point Zero Zero One                       |            | Hundred And Six Point Zero Zero Seven                                        |     |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                            | m    | 7.000 | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007   | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven                | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: Irminous effiercv: i)For Spot Bracket LED Light Fittige: 80 lm \ (min). iilljor Panel lube Light tritin\$: l(x) lm \ (min) Ponc. Factor: minimum 0.95 Colour Rmdering IndcrlRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end oticr tpc* of buildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd ruct as NIIANIT!,I, OSR.{TTNTRG'.,SIGNIT'(P HILII\$) or c.qui! alcri, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpprovl by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Cormo Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000 | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven            | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Suppty, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                               | nos  | 7.000 | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                                                            | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labourers, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. KAZI ULLAH on behalf of J T R Innovation BD

| JEWEL & BROTHERS                 |       |                    |                                                                                                                                                                         |      |          |                                         |                                       |                          |                         |                                     |
|----------------------------------|-------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|---------------------------------------|--------------------------|-------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                         |      |          |                                         |                                       |                          |                         |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                         |      |          |                                         |                                       |                          |                         |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                         |      |          |                                         |                                       |                          |                         |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                     | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT) | Amount (in figure) (BDT) | Amount (in words) (BDT) | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen             | 24614.178                | Twenty-Four Thousand    | Yes                                 |

|   |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |         |          |                                                                |           |                                                                        |     |
|---|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|----------------------------------------------------------------|-----------|------------------------------------------------------------------------|-----|
|   |            |    | corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |     |         |          | Point Zero Zero One                                            |           | Six Hundred And Fourteen Point One Seven Eight                         |     |
| 2 | Civil      | -- | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | sqm | 16.279  | 667.001  | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109 | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes |
| 3 | Civil      | -- | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | sqm | 28.443  | 395.001  | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013 | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes |
| 4 | Civil      | -- | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                              | sqm | 205.278 | 314.001  | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497 | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes |
| 5 | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                      | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes |
| 6 | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, withoul switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pont | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes |
| 7 | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through nriminum I mnr thick PVC channel complete with lixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                      | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |       |           |                                                                   |            |                                                                              |     |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed type following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size Ig SWG galvanized plain sheer / PVC board (Self-extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) II electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                        | m    | 7.000 | 1458.001  | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One     | 10206.007  | Ten Thousand Two Hundred And Six Point Zero Zero Seven                       | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                 | m    | 7.000 | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007   | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven                | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: I) For Spot Bracket LED Light Fitting: 80 lm ' (min). II) For Panel Light Fitting: I(x) lm ' (min) Power Factor: minimum 0.95 Colour Rendering Index: I) For Residential building Rr .8t) II) For office and other type of building: 70:Rn., E5 Drift Should be of IEC standard and rated as minimum 1,1, OSR. (TTNTRG' ., SIGNIT' (P HILII\$) or c. quill alorl, I. ED chip : IPISTAR OSRANI SIGNIY (PHIUIS) ('RtE BNDGELL Tor equivalent. Colour temperature: 3500K (500 ( 'rdrl- White), N{o&l & runple to be accepted & approved by the Engineer-in-charge LORIA c't. no. CTF-789 Ecargy , -PP1 g-2t04, Corno Cat No-BDTCL 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000 | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven            | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity: 100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                   | nos  | 7.000 | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A (16KA) TPMCCB"                                                                                                                                 | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Anowarul Jewel on behalf of JEWEL & BROTHERS

| JOTI ENTERPRISE                  |       |                    |                     |      |          |                          |                          |                          |                         |                         |
|----------------------------------|-------|--------------------|---------------------|------|----------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                     |      |          |                          |                          |                          |                         |                         |
| Unit Rate Basis                  |       |                    |                     |      |          |                          |                          |                          |                         |                         |
| Estimate by the Procuring Entity |       |                    |                     |      |          |                          |                          |                          |                         |                         |
| Item no.                         | Group | Item Code (if any) | Description of Item | Unit | Quantity | Unit rates or prices (in | Unit rates or prices (in | Amount (in figure) (BDT) | Amount (in words) (BDT) | Select 'YES' to see the |

|   |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |     |         | figures)<br>(BDT) | words)<br>(BDT)                                                |           |                                                                        | Grand<br>Total |
|---|------------|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|-------------------|----------------------------------------------------------------|-----------|------------------------------------------------------------------------|----------------|
| 1 | Civil      | -- | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | sqm | 78.140  | 315.001           | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178 | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes            |
| 2 | Civil      | -- | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | sqm | 16.279  | 667.001           | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109 | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes            |
| 3 | Civil      | -- | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | sqm | 28.443  | 395.001           | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013 | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes            |
| 4 | Civil      | -- | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                | sqm | 205.278 | 314.001           | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497 | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes            |
| 5 | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                        | sqm | 11.395  | 8352.001          | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes            |
| 6 | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi _colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & I.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001          | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes            |
| 7 | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Creen / Yellow bi-colour PVC insulated ECC wire (BYA), through nriminum I mnr thick PVC channel complete with fixing materials, other                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | m   | 280.000 | 208.001           | Two Hundred And Eight                                          | 58240.280 | Fifty-Eight Thousand Two Hundred                                       | Yes            |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |       |           |                                                                                          |            |                                                                                                      |     |
|----|------------|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|------------------------------------------------------------------------------------------|------------|------------------------------------------------------------------------------------------------------|-----|
|    |            |    | accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. 1 C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                            |      |       |           | Point Zero<br>Zero One                                                                   |            | And Forty<br>Point Two<br>Eight                                                                      |     |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed type following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size Ig SWG galvanized plain sheer / PVC board (Self-extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) II electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                | m    | 7.000 | 1458.001  | One<br>Thousand<br>Four<br>Hundred<br>And Fifty-<br>Eight Point<br>Zero Zero<br>One      | 10206.007  | Ten<br>Thousand<br>Two<br>Hundred<br>And Six<br>Point Zero<br>Zero Seven                             | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                         | m    | 7.000 | 1323.001  | One<br>Thousand<br>Three<br>Hundred<br>And<br>Twenty-<br>Three Point<br>Zero Zero<br>One | 9261.007   | Nine<br>Thousand<br>Two<br>Hundred<br>And Sixty-<br>One Point<br>Zero Zero<br>Seven                  | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: Irminous efficrov: i) For Spot Bracket LED Light Fitting: 80 lm ' (min). iilljor Panel lube Light fitting: l(x) lm ' (min) Ponc. Factor: minimum 0.95 Colour Rendering Index: i) For Roidortal building Rr .8t) ii) For o(ficc end otic tpc* of building 70:Rn.,E5 Drilcri Should be of IEC ct nd rd ruct as NIIIANIT!,I, OSR.[TTNTRG'..SIGNIT'(P HILII\$) or c.quil alclrl, I.ED chip :liPISTAR OSRANI SIGNIIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpproval by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Cormo Cat No-BDTCl 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000 | 2233.001  | Two<br>Thousand<br>Two<br>Hundred<br>And Thirty-<br>Three Point<br>Zero Zero<br>One      | 15631.007  | Fifteen<br>Thousand<br>Six<br>Hundred<br>And Thirty-<br>One Point<br>Zero Zero<br>Seven              | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                            | nos  | 7.000 | 9203.001  | Nine<br>Thousand<br>Two<br>Hundred<br>And Three<br>Point Zero<br>Zero One                | 64421.007  | Sixty-Four<br>Thousand<br>Four<br>Hundred<br>And<br>Twenty-One<br>Point Zero<br>Zero Seven           | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                                                        | nos  | 7.000 | 8393.001  | Eight<br>Thousand<br>Three<br>Hundred<br>And Ninety-<br>Three Point<br>Zero Zero<br>One  | 58751.007  | Fifty-Eight<br>Thousand<br>Seven<br>Hundred<br>And Fifty-<br>One Point<br>Zero Zero<br>Seven         | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | each | 3.000 | 22000.001 | Twenty-<br>Two<br>Thousand<br>Point Zero<br>Zero One                                     | 66000.003  | Sixty-Six<br>Thousand<br>Point Zero<br>Zero Three                                                    | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |       |           | <b>Grand<br/>Total:</b>                                                                  | 498450.173 | Four Lakh<br>Ninety-Eight<br>Thousand<br>Four<br>Hundred<br>And Fifty<br>Point One<br>Seven<br>Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Md. Jahangir Bapary on behalf of JOTI ENTERPRISE

|                                        |
|----------------------------------------|
| <b>K &amp; K ASSOCIATES</b>            |
| <b>Priced Bill of Quantities (BOQ)</b> |
| <b>Unit Rate Basis</b>                 |
| Estimate by the Procuring Entity       |

| Item no. | Group      | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                          | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
|----------|------------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| 1        | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2        | Civil      | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3        | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4        | Civil      | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                               | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5        | Civil      | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                       | sqm  | 11.395   | 8352.001                                | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |
| 6        | Electrical | --                 | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, withoul switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure-I . The work shall be canied out as per direction & | nos  | 7.000    | 1372.001                                | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007                 | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes                                 |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. M. H. Shamsuddoha on behalf of K & K ASSOCIATES

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. M. H. Shamsuddoha on behalf of K & K ASSOCIATES

**Unit Rate Basis**

Estimate by the Procuring Entity

| Item no. | Group      | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                          | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
|----------|------------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| 1        | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2        | Civil      | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3        | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4        | Civil      | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                         | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5        | Civil      | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge. | sqm  | 11.395   | 8352.001                                | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |
| 6        | Electrical | --                 | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, withoul switch, fixing materials etc. (without switch) as required including mending the damages                                                                                                                                                        | nos  | 7.000    | 1372.001                                | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007                 | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |         |           |                                                                   |            |                                                                              |     |
|----|------------|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan ponrt                                                                                                                                                                                                                                                                                                                                              |      |         |           |                                                                   |            |                                                                              |     |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Creen / Yellow bi-colour PVC insulated ECC wire (BYA), through nriminum 1 mnr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                   | m    | 280.000 | 208.001   | Two Hundred And Eight Point Zero Zero One                         | 58240.280  | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight                   | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                         | m    | 7.000   | 1458.001  | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One     | 10206.007  | Ten Thousand Two Hundred And Six Point Zero Zero Seven                       | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                 | m    | 7.000   | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007   | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven                | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Ligt LED) light fittings of folloing Spccfications: Irminous efficrov: i)For Spot Brackct LED Light Fittifige: 80 lm \ (min). iilljor Pancl lube Ligtft trititn\$: l(x) lm \ (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcriRal : i) For Roidortial building Rr .8t) ii) For o(ficc end oticr tpc* ofbuildingr 70:Rn..E5 Drilcri Should bc of IEC ct nd.rd ruclt as NIIIANIT!,l, OSR.[TTNTRG'.,SIGNIT'(P HILII\$) or c.quil alcri, I.ED chip :liPISTAR OSRANI SIGNIIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpprovul by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01 . .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000   | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven            | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for commissioning ofthe equipment including all electrical & Civil works as follows technical specification. drarving and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                       | nos  | 7.000   | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuil release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                                                                  | nos  | 7.000   | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone icluding laboure, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | each | 3.000   | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |         |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

| M S Dream Construction           |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
|----------------------------------|-------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                          | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4                                | Civil | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                         | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5                                | Civil | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge. | sqm  | 11.395   | 8352.001                                | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |         |           |                                                                   |           |                                                                        |     |
|----|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|-----------|-------------------------------------------------------------------|-----------|------------------------------------------------------------------------|-----|
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi-colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall thickness complete with 18 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonite sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass & copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. Light / exhaust or wall bracket fan point | nos  | 7.000   | 1372.001  | One Thousand Three Hundred And Seventy-Two Point Zero Zero One    | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through minimum 1 mm thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. IC-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | m    | 280.000 | 208.001   | Two Hundred And Eight Point Zero Zero One                         | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed type following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size 1g SWG galvanized plain sheer / PVC board (Self-extinguishing 650 Degree Centigrade) of 76.2 mm (3,") All electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | m    | 7.000   | 1458.001  | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One     | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven                 | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | m    | 7.000   | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven          | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: Irminous efficev: i) For Spot Bracket LED Light Fitting: 80 lm ' (min). iilljor Panel lube Light fitting: l(x) lm ' (min) Ponc. Factor: minimum 0.95 Colour Rmdering IndcrlRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end otric tpc* of buildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd rucit as NIIIANIT!,I, OSR.[TTNTRG'.,SIGNIT'(P HILII\$) or c. qui! alorl, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drll- Whitc), N{o&l & runplc to bc a\$eptcd i rpprovl by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Cormo Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | nos  | 7.000   | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven      | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | nos  | 7.000   | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007 | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven  | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A (16KA) TPMCCB"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | nos  | 7.000   | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007 | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | each | 3.000   | 22000.001 | Twenty-Two                                                        | 66000.003 | Sixty-Six Thousand                                                     | Yes |

|  |  |  |                                                                                                               |  |  |  |                                    |            |                                                                                                      |  |
|--|--|--|---------------------------------------------------------------------------------------------------------------|--|--|--|------------------------------------|------------|------------------------------------------------------------------------------------------------------|--|
|  |  |  | safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge. |  |  |  | Thousand<br>Point Zero<br>Zero One |            | Point Zero<br>Zero Three                                                                             |  |
|  |  |  |                                                                                                               |  |  |  | <b>Grand<br/>Total:</b>            | 498450.173 | Four Lakh<br>Ninety-Eight<br>Thousand<br>Four<br>Hundred<br>And Fifty<br>Point One<br>Seven<br>Three |  |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Abdullah Mamun on behalf of M S Dream Construction

| <b>M.M. Engineering Enterprise</b>     |              |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |             |                 |                                                |                                                                |                                 |                                                                        |                                            |
|----------------------------------------|--------------|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------|------------------------------------------------|----------------------------------------------------------------|---------------------------------|------------------------------------------------------------------------|--------------------------------------------|
| <b>Priced Bill of Quantities (BOQ)</b> |              |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |             |                 |                                                |                                                                |                                 |                                                                        |                                            |
| <b>Unit Rate Basis</b>                 |              |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |             |                 |                                                |                                                                |                                 |                                                                        |                                            |
| Estimate by the Procuring Entity       |              |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |             |                 |                                                |                                                                |                                 |                                                                        |                                            |
| <b>Item no.</b>                        | <b>Group</b> | <b>Item Code (if any)</b> | <b>Description of Item</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <b>Unit</b> | <b>Quantity</b> | <b>Unit rates or prices (in figures) (BDT)</b> | <b>Unit rates or prices (in words) (BDT)</b>                   | <b>Amount (in figure) (BDT)</b> | <b>Amount (in words) (BDT)</b>                                         | <b>Select 'YES' to see the Grand Total</b> |
| 1                                      | Civil        | --                        | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm         | 78.140          | 315.001                                        | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178                       | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                        |
| 2                                      | Civil        | --                        | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                        | sqm         | 16.279          | 667.001                                        | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                       | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                        |
| 3                                      | Civil        | --                        | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm         | 28.443          | 395.001                                        | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                       | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                        |
| 4                                      | Civil        | --                        | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge. | sqm         | 205.278         | 314.001                                        | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                       | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                        |
| 5                                      | Civil        | --                        | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete                                                                                                                                                                                                                                                                                                                          | sqm         | 11.395          | 8352.001                                       | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                       | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                        |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |         |          |                                                                 |           |                                                                       |     |
|----|------------|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------|-----------|-----------------------------------------------------------------------|-----|
|    |            |    | (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |         |          |                                                                 |           |                                                                       |     |
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall thickness complete with 18 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass & copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. Light / exhaust or wall bracket fan point | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One  | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven              | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through minimum 1 mm thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. IC-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero One                            | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight            | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed type following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self-extinguishing 650 Degree Centigrade) of 76.2 mm (3,") electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One   | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven                | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven         | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: Irminous efficrov: i) For Spot Bracket LED Light Fitting: 80 lm ' (min). ii) For Panel Light Fitting: (x) lm ' (min) Ponc. Factor: minimum 0.95 Colour Rendering Index (Ra) : i) For Residential building Rr .8t) ii) For office and other type of building 70:Rn., E5 Driller Should be of IEC ct nd rd rucl as NIIANITI, I, OSR. [TTNTRG', SIGNIT(P HILIS) or c. qui! alclrl, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RIE BNDGELL Tor cquvakatt. Colour tmprc.tuE: 3500K(500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpprovl by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | nos | 7.000   | 2233.001 | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One   | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven     | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | nos | 7.000   | 9203.001 | Nine Thousand Two Hundred And Three Point Zero Zero One         | 64421.007 | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT<br>Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel.<br>Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV.<br>Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB" | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                          | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Mohammad Hossain on behalf of M.M. Engineering Enterprise

| M.R. Trading                     |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |          |                                         |                                                   |                          |                                                                        |                                     |
|----------------------------------|-------|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|---------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |          |                                         |                                                   |                          |                                                                        |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |          |                                         |                                                   |                          |                                                                        |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |          |                                         |                                                   |                          |                                                                        |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)             | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                           | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One     | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                               | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One   | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                           | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4                                | Civil | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One    | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |         |          |                                                                 |           |                                                                      |     |
|----|------------|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------|-----------|----------------------------------------------------------------------|-----|
|    |            |    | up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |     |         |          |                                                                 |           |                                                                      |     |
| 5  | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                       | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One  | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One | Yes |
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan ponrt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One  | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven             | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Creen / Yellow bi-colour PVC insulaled ECC wire (BYA), through nrimum I mnr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                       | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight           | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One   | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven               | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven        | Yes |
| 10 | Electrical | -- | Supply & fting of pnd Ligt LED) light fittings of folloing Spccfications: Irminous efficrcv: i)For Spot Bracket LED Light Fittifige: 80 lm \ (min). iilljor Panci lube Ligtft tritin\$: l(x) lm \ (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcriRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end oticr tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd rucit as NIIIANITI!, OSR.{TTNTRG' .SIGNIT'(P HILIIS) or c.qui! alcri, l.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K[500[ ( 'r'drll- White), N[o&l & runplc to bc a\$eptcd i rpproval by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | nos | 7.000   | 2233.001 | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One   | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven    | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dams with all necessary accessories and fittings. Fixing for commsioning                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | nos | 7.000   | 9203.001 | Nine Thousand Two                                               | 64421.007 | Sixty-Four Thousand Four                                             | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |       |           | Hundred And Three Point Zero Zero One                             |            | Hundred And Twenty-One Point Zero Zero Seven                                 |     |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB" | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                 | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Md Rahman on behalf of M.R. Trading

| <b>M/S MAK ENTERPRISE</b>              |              |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |                 |                                                |                                                   |                                 |                                                                     |                                            |
|----------------------------------------|--------------|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------|------------------------------------------------|---------------------------------------------------|---------------------------------|---------------------------------------------------------------------|--------------------------------------------|
| <b>Priced Bill of Quantities (BOQ)</b> |              |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |                 |                                                |                                                   |                                 |                                                                     |                                            |
| <b>Unit Rate Basis</b>                 |              |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |                 |                                                |                                                   |                                 |                                                                     |                                            |
| Estimate by the Procuring Entity       |              |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |                 |                                                |                                                   |                                 |                                                                     |                                            |
| <b>Item no.</b>                        | <b>Group</b> | <b>Item Code (if any)</b> | <b>Description of Item</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <b>Unit</b> | <b>Quantity</b> | <b>Unit rates or prices (in figures) (BDT)</b> | <b>Unit rates or prices (in words) (BDT)</b>      | <b>Amount (in figure) (BDT)</b> | <b>Amount (in words) (BDT)</b>                                      | <b>Select 'YES' to see the Grand Total</b> |
| 1                                      | Civil        | --                        | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                             | sqm         | 78.140          | 315.001                                        | Three Hundred And Fifteen Point Zero Zero One     | 24614.178                       | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight | Yes                                        |
| 2                                      | Civil        | --                        | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge. | sqm         | 16.279          | 667.001                                        | Six Hundred And Sixty-Seven Point Zero Zero One   | 10858.109                       | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine      | Yes                                        |
| 3                                      | Civil        | --                        | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                             | sqm         | 28.443          | 395.001                                        | Three Hundred And Ninety-Five Point Zero Zero One | 11235.013                       | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three    | Yes                                        |
| 4                                      | Civil        | --                        | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper                                                                                                                           | sqm         | 205.278         | 314.001                                        | Three Hundred And Fourteen Point Zero Zero One    | 64457.497                       | Sixty-Four Thousand Four Hundred And Fifty-Seven Point              | Yes                                        |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |     |         |          |                                                                 |           |                                                                      |     |
|----|------------|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------|-----------|----------------------------------------------------------------------|-----|
|    |            |    | and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |     |         |          |                                                                 |           | Four Nine Seven                                                      |     |
| 5  | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                         | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One  | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One | Yes |
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & I.7 mm wall rthickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan ponrt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One  | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven             | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Creen / Yellow bi-colour PVC insulared ECC wire (BYA), through nrimum I mnr thick PVC channel complete with lixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                       | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight           | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One   | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven               | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven        | Yes |
| 10 | Electrical | -- | Supply & fting of pnd Ligt LED) light fittings of folloing Spccfications: Irminous efficrov: i)For Spot Brackct LED Light Fittfge: 80 lm ' (min). iilljor Panci lube Ligtft tritin\$: l(x) lm ' (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrIRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end oticr tpc* ofbuildingr 70:Rn.,E5 Drilcri Shoud bc of IEC ct nd.rd ruct as NIIIANIT!,), OSR .JTTNTRG' .SIGNIT(P HILII\$) or c.qui alcri, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K[500[ ( r'drll- Whitc), N{o&l & runplc to bc a\$epted i rpprovul by the                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | nos | 7.000   | 2233.001 | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One   | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven    | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |       |           |                                                                   |            |                                                                              |     |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                        | nos  | 7.000 | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB" | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                 | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Md Hossain on behalf of M/S MAK ENTERPRISE

| M/S Al Wasi Enterprise           |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
|----------------------------------|-------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|---------------------------------------------------|--------------------------|---------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)             | Amount (in figure) (BDT) | Amount (in words) (BDT)                                             | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                             | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One     | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge. | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One   | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine      | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                             | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three    | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |         |          |                                                                 |           |                                                                        |     |
|----|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------|-----------|------------------------------------------------------------------------|-----|
| 4  | Civil      | -- | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                              | sqm | 205.278 | 314.001  | Three Hundred And Fourteen Point Zero Zero One                  | 64457.497 | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes |
| 5  | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                      | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One  | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes |
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall thickness complete with 18 SWG Cp sheet / PVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One  | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through nriminum 1 mntr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                       | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One   | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven                 | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven          | Yes |
| 10 | Electrical | -- | Supply & fting of pnd Ligt LED) light fittings of follouing Spccfications: Irminous efficrv: i)For Spot Bracket LED Light Fittiffe: 80 lm ' (min). iilljor Panel lube Ligtft tritin\$: l(x)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | nos | 7.000   | 2233.001 | Two Thousand Two                                                | 15631.007 | Fifteen Thousand Six                                                   | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | Im V (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrIRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end otior tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd ruct as NIIIANITI.,I, OSR.{TTNTRG'.,SIGNIT(P HILIIS) or c.quit alcri, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RIE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpprovl by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                     |      |       |           | Hundred And Thirty-Three Point Zero Zero One                      |            | Hundred And Thirty-One Point Zero Zero Seven                                 |     |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for comrmissioning ofthe equipment including all electrical & Civil works as follows technical specification. drarving and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                     | nos  | 7.000 | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuil release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB" | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone icluding laboure, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                               | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Md Motaleb on behalf of M/S Al Wasi Enterprise

| <b>M/S Alifa International</b>         |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                 |                          |                                                                     |                                     |
|----------------------------------------|-------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|-------------------------------------------------|--------------------------|---------------------------------------------------------------------|-------------------------------------|
| <b>Priced Bill of Quantities (BOQ)</b> |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                 |                          |                                                                     |                                     |
| <b>Unit Rate Basis</b>                 |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                 |                          |                                                                     |                                     |
| Estimate by the Procuring Entity       |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                 |                          |                                                                     |                                     |
| Item no.                               | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)           | Amount (in figure) (BDT) | Amount (in words) (BDT)                                             | Select 'YES' to see the Grand Total |
| 1                                      | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                             | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One   | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight | Yes                                 |
| 2                                      | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge. | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine      | Yes                                 |
| 3                                      | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150                                                                                                                                                                                                                                                                                                                                                                                                                             | sqm  | 28.443   | 395.001                                 | Three Hundred                                   | 11235.013                | Eleven Thousand                                                     | Yes                                 |

|   |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |         |          |                                                                |           |                                                                        |     |
|---|------------|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|----------------------------------------------------------------|-----------|------------------------------------------------------------------------|-----|
|   |            |    | mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |         |          | And Ninety-Five Point Zero Zero One                            |           | Two Hundred And Thirty-Five Point Zero One Three                       |     |
| 4 | Civil      | -- | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                               | sqm | 205.278 | 314.001  | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497 | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes |
| 5 | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                       | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes |
| 6 | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x 1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_ colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes |
| 7 | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulared ECC wire (BYA), through nrinimum 1 mntr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                      | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |
| 8 | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One  | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven                 | Yes |
| 9 | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-                         | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point                          | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |       |           |                                                                                         |            |                                                                                                      |     |
|----|------------|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-----------------------------------------------------------------------------------------|------------|------------------------------------------------------------------------------------------------------|-----|
|    |            |    | flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |       |           | Three Point<br>Zero Zero<br>One                                                         |            | Zero Zero<br>Seven                                                                                   |     |
| 10 | Electrical | -- | Supply & fitting of pnd Ligt LED) light fittings of following Spccifications: Irminous effrcv: i)For Spot Bracket LED Light Fittifge: 80 lm ' (min). iilljor Pancl lube Ligtft tritin\$: l(x) lm ' (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrlRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end oticr tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd ruct as NIIIANITI.,I, OSR.{TTNTRG',SIGNIT'(P HILIS) or c.quit alclrl, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RIE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K(500[ ( r'drll- Whitc), N{o&l & runplc to bc a\$eptcd i rpprovl by the Engincor-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Cormo Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000 | 2233.001  | Two<br>Thousand<br>Two<br>Hundred<br>And Thirty-<br>Three Point<br>Zero Zero<br>One     | 15631.007  | Fifteen<br>Thousand<br>Six<br>Hundred<br>And Thirty-<br>One Point<br>Zero Zero<br>Seven              | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for commisioning ofthe equifment including all electrical & Civil works as follows technical specification. drarving and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                 | nos  | 7.000 | 9203.001  | Nine<br>Thousand<br>Two<br>Hundred<br>And Three<br>Point Zero<br>Zero One               | 64421.007  | Sixty-Four<br>Thousand<br>Four<br>Hundred<br>And<br>Twenty-One<br>Point Zero<br>Zero Seven           | Yes |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuil release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above I00A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( I6KA) TPMCCB"                                                                                                                                           | nos  | 7.000 | 8393.001  | Eight<br>Thousand<br>Three<br>Hundred<br>And Ninety-<br>Three Point<br>Zero Zero<br>One | 58751.007  | Fifty-Eight<br>Thousand<br>Seven<br>Hundred<br>And Fifty-<br>One Point<br>Zero Zero<br>Seven         | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including laboure, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | each | 3.000 | 22000.001 | Twenty-<br>Two<br>Thousand<br>Point Zero<br>Zero One                                    | 66000.003  | Sixty-Six<br>Thousand<br>Point Zero<br>Zero Three                                                    | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |       |           | <b>Grand<br/>Total:</b>                                                                 | 498450.173 | Four Lakh<br>Ninety-Eight<br>Thousand<br>Four<br>Hundred<br>And Fifty<br>Point One<br>Seven<br>Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. DIPALI AKTER on behalf of M/S Alifa International

| M/S Arif Enterprise              |       |                    |                                                                                                                                                                                                                                                                                                                                                                   |      |          |                                         |                                                           |                          |                                                                                              |                                     |
|----------------------------------|-------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|-----------------------------------------------------------|--------------------------|----------------------------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                   |      |          |                                         |                                                           |                          |                                                                                              |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                   |      |          |                                         |                                                           |                          |                                                                                              |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                   |      |          |                                         |                                                           |                          |                                                                                              |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                               | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                     | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                                      | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge. | sqm  | 78.140   | 315.001                                 | Three<br>Hundred<br>And Fifteen<br>Point Zero<br>Zero One | 24614.178                | Twenty-<br>Four<br>Thousand<br>Six<br>Hundred<br>And<br>Fourteen<br>Point One<br>Seven Eight | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the                                                                   | sqm  | 16.279   | 667.001                                 | Six<br>Hundred<br>And Sixty-<br>Seven                     | 10858.109                | Ten<br>Thousand<br>Eight<br>Hundred<br>And Fifty-                                            | Yes                                 |

|   |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |     |         |          |                                                                                         |           |                                                                                               |     |
|---|------------|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------------------------------|-----------|-----------------------------------------------------------------------------------------------|-----|
|   |            |    | concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |     |         |          | Point Zero<br>Zero One                                                                  |           | Eight Point<br>One Zero<br>Nine                                                               |     |
| 3 | Civil      | -- | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | sqm | 28.443  | 395.001  | Three<br>Hundred<br>And Ninety-<br>Five Point<br>Zero Zero<br>One                       | 11235.013 | Eleven<br>Thousand<br>Two<br>Hundred<br>And Thirty-<br>Five Point<br>Zero One<br>Three        | Yes |
| 4 | Civil      | -- | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                | sqm | 205.278 | 314.001  | Three<br>Hundred<br>And<br>Fourteen<br>Point Zero<br>Zero One                           | 64457.497 | Sixty-Four<br>Thousand<br>Four<br>Hundred<br>And Fifty-<br>Seven Point<br>Four Nine<br>Seven  | Yes |
| 5 | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                        | sqm | 11.395  | 8352.001 | Eight<br>Thousand<br>Three<br>Hundred<br>And Fifty-<br>Two Point<br>Zero Zero<br>One    | 95171.051 | Ninety-Five<br>Thousand<br>One<br>Hundred<br>And<br>Seventy-<br>One Point<br>Zero Five<br>One | Yes |
| 6 | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x 1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi-colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall thickness complete with 18 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass or copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. Light / exhaust or wall bracket fan point | nos | 7.000   | 1372.001 | One<br>Thousand<br>Three<br>Hundred<br>And<br>Seventy-<br>Two Point<br>Zero Zero<br>One | 9604.007  | Nine<br>Thousand<br>Six<br>Hundred<br>And Four<br>Point Zero<br>Zero Seven                    | Yes |
| 7 | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through minimum 1 mm thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. IC-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | m   | 280.000 | 208.001  | Two<br>Hundred<br>And Eight<br>Point Zero<br>Zero One                                   | 58240.280 | Fifty-Eight<br>Thousand<br>Two<br>Hundred<br>And Forty<br>Point Two<br>Eight                  | Yes |
| 8 | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed type following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size 1g SWG galvanized plain sheer / PVC board (Self-extinguishing 650 Degree Centigrade) of 76.2 mm (3,") II electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | m   | 7.000   | 1458.001 | One<br>Thousand<br>Four<br>Hundred<br>And Fifty-<br>Eight Point<br>Zero Zero<br>One     | 10206.007 | Ten<br>Thousand<br>Two<br>Hundred<br>And Six<br>Point Zero<br>Zero Seven                      | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                 | m    | 7.000 | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007   | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven                | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: Irlminous efficrov: i)For Spot Bracket LED Light Fittifige: 80 lm \ (min). iilljor Pancel lube Ligft tritin\$: l(x) lm \ (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrlRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end oticr tpc* ofbuildingr 70:Rn..E5 Drilcri Should bc of IEC ct nd.rd ruct as NIIIANIT!,I, OSR.(JTTNTRG'.,SIGNIT'(P HILII\$) or c.quil alcri, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpprovl by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Cormo Cat No-BDTCI 'TLF-01 . tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000 | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven            | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dams with all necessary accessories and fittings. Fixing for commissioning ofthe equipmnet including all electrical & Civil works as follows technical specification. drarving and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                       | nos  | 7.000 | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuil release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                                                                  | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone icluding laboure, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. MD. HOSSAIN on behalf of M/S Arif Enterprise

| M/S EHAN & EYAD ENTERPRISE       |       |                    |                     |      |          |                                         |                                       |                          |                         |                                     |
|----------------------------------|-------|--------------------|---------------------|------|----------|-----------------------------------------|---------------------------------------|--------------------------|-------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                     |      |          |                                         |                                       |                          |                         |                                     |
| Unit Rate Basis                  |       |                    |                     |      |          |                                         |                                       |                          |                         |                                     |
| Estimate by the Procuring Entity |       |                    |                     |      |          |                                         |                                       |                          |                         |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT) | Amount (in figure) (BDT) | Amount (in words) (BDT) | Select 'YES' to see the Grand Total |

|   |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |         |          |                                                                |           |                                                                        |     |
|---|------------|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|----------------------------------------------------------------|-----------|------------------------------------------------------------------------|-----|
| 1 | Civil      | -- | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | sqm | 78.140  | 315.001  | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178 | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes |
| 2 | Civil      | -- | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm | 16.279  | 667.001  | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109 | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes |
| 3 | Civil      | -- | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | sqm | 28.443  | 395.001  | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013 | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes |
| 4 | Civil      | -- | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                             | sqm | 205.278 | 314.001  | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497 | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes |
| 5 | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                     | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes |
| 6 | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes |
| 7 | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through nriminum 1 mnr thick PVC channel complete with lixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                      | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. 1 C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |       |           |                                                                   |            |                                                                              |     |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed type following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self-extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) II electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                           | m    | 7.000 | 1458.001  | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One     | 10206.007  | Ten Thousand Two Hundred And Six Point Zero Zero Seven                       | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                    | m    | 7.000 | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007   | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven                | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: i) For Spot Bracket LED Light Fitting: 80 lm ' (min). ii) For Panel Light Fitting: i(x) lm ' (min) Power Factor: minimum 0.95 Colour Rendering Index (CRI) : i) For Residential building Rr .8) ii) For office and other type of building 70:Rn., E5 Driller Should be of IEC standard and rated as minimum 1, OSR. (TNTNTRG'..SIGNIT'(P HILII\$) or c. quill alorl, LED chip : ii) PISTAR OSRANI SIGNIY(PHIIIS) ('RtE BNDGELL Tor equivalent. Colour temperature: 3500K{500[ ( 'rdrl- White), N{o&l & runple to be accepted & approved by the Engineer-in-charge LORIA c't. no. CTF-789 Ecargy , -PP1 g-2t04, Corno Cat No-BDTCL 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000 | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven            | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                       | nos  | 7.000 | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                                                   | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. FARZANA SULTANA on behalf of M/S EHAN & EYAD ENTERPRISE

| M/s Greenland International      |       |           |                     |      |          |               |               |            |                   |              |
|----------------------------------|-------|-----------|---------------------|------|----------|---------------|---------------|------------|-------------------|--------------|
| Priced Bill of Quantities (BOQ)  |       |           |                     |      |          |               |               |            |                   |              |
| Unit Rate Basis                  |       |           |                     |      |          |               |               |            |                   |              |
| Estimate by the Procuring Entity |       |           |                     |      |          |               |               |            |                   |              |
| Item no.                         | Group | Item Code | Description of Item | Unit | Quantity | Unit rates or | Unit rates or | Amount (in | Amount (in words) | Select 'YES' |

|   |            | (if any) |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |         | prices<br><br>(in figures)<br>(BDT) | prices<br><br>(in words)<br>(BDT)                              | figure)<br>(BDT) | (BDT)                                                                  | to see the<br>Grand<br>Total |
|---|------------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|-------------------------------------|----------------------------------------------------------------|------------------|------------------------------------------------------------------------|------------------------------|
| 1 | Civil      | --       | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | sqm | 78.140  | 315.001                             | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178        | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                          |
| 2 | Civil      | --       | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | sqm | 16.279  | 667.001                             | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109        | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                          |
| 3 | Civil      | --       | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | sqm | 28.443  | 395.001                             | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013        | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                          |
| 4 | Civil      | --       | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                              | sqm | 205.278 | 314.001                             | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497        | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                          |
| 5 | Civil      | --       | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                      | sqm | 11.395  | 8352.001                            | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051        | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                          |
| 6 | Electrical | --       | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & I.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure-I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001                            | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007         | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes                          |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |         |           |                                                              |            |                                                                              |     |
|----|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|-----------|--------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through minimum 1 mm thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I. The work shall be carried out as per direction & approval of the Engineer In Charge. 1 C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire         | m    | 280.000 | 208.001   | Two Hundred And Eight Point Zero One                         | 58240.280  | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight                   | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed type following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self extinguishing 650 Degree Centigrade) of 76.2 mm (3,") II electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                            | m    | 7.000   | 1458.001  | One Thousand Four Hundred And Fifty-Eight Point Zero One     | 10206.007  | Ten Thousand Two Hundred And Six Point Zero Seven                            | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                     | m    | 7.000   | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero One   | 9261.007   | Nine Thousand Two Hundred And Sixty-One Point Zero Seven                     | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: I) For Spot Bracket LED Light Fitting: 80 lm ' (min). II) For Panel Light fitting: I(x) lm ' (min) Pnc. Factor: minimum 0.95 Colour Rendering Index: I) For Recessed building Rr .8t) ii) For surface fitting end other type of building: 70:Rn., E5 Drilcri Should be of IEC ct nd rd ruct as NIIIANIT!, I, OSR, JTTNTRG', SIGNIT(P HILIS) or c. qui! alcri, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmprctue: 3500K(500[ ( r'drl- White), N{o&I & runplc to be aSepted i rpproval by the Enginccr-in-chrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000   | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Seven                 | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Suppty, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                        | nos  | 7.000   | 9203.001  | Nine Thousand Two Hundred And Three Point Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Seven             | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                                    | nos  | 7.000   | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Seven            | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | each | 3.000   | 22000.001 | Twenty-Two Thousand Point Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Three                                          | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |         |           | <b>Grand Total:</b>                                          | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Md. Chowdhury on behalf of M/s Greenland International

|                                        |
|----------------------------------------|
| <b>M/S J.B.L ENTERPRISE</b>            |
| <b>Priced Bill of Quantities (BOQ)</b> |
| <b>Unit Rate Basis</b>                 |

| Estimate by the Procuring Entity |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |          |                                         |                                                                |                          |                                                                        |                                     |
|----------------------------------|------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| Item no.                         | Group      | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                          | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
| 1                                | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2                                | Civil      | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                       | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3                                | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4                                | Civil      | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5                                | Civil      | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                        | sqm  | 11.395   | 8352.001                                | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |
| 6                                | Electrical | --                 | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with l8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, withoul switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested | nos  | 7.000    | 1372.001                                | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007                 | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |         |           |                                                                   |            |                                                                              |     |
|----|------------|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. Light / exhaust or wall bracket fan point                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |         |           |                                                                   |            |                                                                              |     |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through minimum 1 mm thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. 1 C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                            | m    | 280.000 | 208.001   | Two Hundred And Eight Point Zero Zero One                         | 58240.280  | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight                   | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed type following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self-extinguishing 650 Degree Centigrade) of 76.2 mm (3,) 11 electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                 | m    | 7.000   | 1458.001  | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One     | 10206.007  | Ten Thousand Two Hundred And Six Point Zero Zero Seven                       | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                         | m    | 7.000   | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007   | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven                | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: Illuminous efficacy: i) For Spot Bracket LED Light Fitting: 80 lm / (min). ii) For Panel Light Fitting: i(x) lm / (min) Pnce. Factor: minimum 0.95 Colour Rendering Index (Ra) : i) For Residential building Rr .8t) ii) For office and other type of building Rr: 70.Rn..E5 Driller Should be of IEC certified as per NEMA / BS / JIS standards (P HILIS) or equivalent, LED chip : ii) PISTAR OSRANI SIGNIY (PHIUIS) (RTE BNDGELL Tor equivalent. Colour temperature: 3500K{500 ( r'drill- White), N{o&l & runple to be accepted i approval by the Engineer-in-charge LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01' .tsha Cat No. ACS-LTLS 3096x2r18' or equivalent | nos  | 7.000   | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven            | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                            | nos  | 7.000   | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                                                        | nos  | 7.000   | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | each | 3.000   | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |         |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

| M/S L.R GLOBAL TRADERS           |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
|----------------------------------|------------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Unit Rate Basis                  |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Estimate by the Procuring Entity |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Item no.                         | Group      | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                          | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
| 1                                | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2                                | Civil      | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3                                | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4                                | Civil      | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                         | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5                                | Civil      | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge. | sqm  | 11.395   | 8352.001                                | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |
| 6                                | Electrical | --                 | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with I8 SWG                                                                                                                                                                                                                                                                                                                                    | nos  | 7.000    | 1372.001                                | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007                 | Nine Thousand Six Hundred And Four Point Zero Seven                    | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |         |           |                                                                   |            |                                                                        |     |
|----|------------|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------|-----|
|    |            |    | Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt                                                                                                                                                               |      |         |           |                                                                   |            |                                                                        |     |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Creen / Yellow bi-colour PVC insulated ECC wire (BYA), through nriminum 1 mnr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                | m    | 280.000 | 208.001   | Two Hundred And Eight Point Zero Zero One                         | 58240.280  | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                      | m    | 7.000   | 1458.001  | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One     | 10206.007  | Ten Thousand Two Hundred And Six Point Zero Zero Seven                 | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                              | m    | 7.000   | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007   | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven          | Yes |
| 10 | Electrical | -- | Supply & fttng of pnd Ligt LED) light fittings of folloing Spccfications: IrIminous officrov: i)For Spot Bracket LED Light Fittifige: 80 lm \ (min). iilljor Pancl lube Ligft tritting\$: l(x) lm \ (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcriRal : i) For Roidortial building Rr .8t) ii) For o(ficc end oticr tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd ruct as NIIIANIT!,I, OSR.{TTNTRG',SIGNIT'(P HILII\$) or c.quil alcri, I.ED chip :liPISTAR OSRANI SIGNIUY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'dril- White), N{o&l & runplc to bc a\$eptcd i rpprovul by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eaergy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01 . tsha Cat No. ACS-LTLS 3096x2r18' . or equivalent | nos  | 7.000   | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven      | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dams with all necessary accessories and fittings. Fixing for commisioning ofthe equipment including all electrical & Civil works as follows technical specification. drarving and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                     | nos  | 7.000   | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven  | Yes |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuil release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                                                               | nos  | 7.000   | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone icluding laboure, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | each | 3.000   | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                               | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |         |           | Grand Total:                                                      | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One       |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Md. Rahman on behalf of M/S L.R GLOBAL TRADERS

| M/s M.R Traders                  |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
|----------------------------------|------------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Unit Rate Basis                  |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Estimate by the Procuring Entity |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Item no.                         | Group      | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                          | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
| 1                                | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2                                | Civil      | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3                                | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4                                | Civil      | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                         | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5                                | Civil      | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge. | sqm  | 11.395   | 8352.001                                | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |
| 6                                | Electrical | --                 | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) &IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_ colour)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | nos  | 7.000    | 1372.001                                | One Thousand Three Hundred                                     | 9604.007                 | Nine Thousand Six Hundred                                              | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |         |           |                                                                   |           |                                                                        |     |
|----|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|-----------|-------------------------------------------------------------------|-----------|------------------------------------------------------------------------|-----|
|    |            |    | including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with l8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, withoul switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt |      |         |           | And Seventy-Two Point Zero Zero One                               |           | And Four Point Zero Zero Seven                                         |     |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through nriminum 1 mnr thick PVC channel complete with lixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                         | m    | 280.000 | 208.001   | Two Hundred And Eight Point Zero Zero One                         | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | m    | 7.000   | 1458.001  | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One     | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven                 | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | m    | 7.000   | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven          | Yes |
| 10 | Electrical | -- | Supply & fting of pnd Light LED) light fittings of folloing Spccfications: Irminous efficrov: i)For Spot Bracket LED Light Fittifge: 80 lm \\' (min). iilljor Pancl lube Ligft tritin\$: l(x) lm \\' (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrlRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end otric tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd rucit as NIIIANITI,I, OSR.[JTNTNTRG',,SIGNIT(P HILII\$) or c.quil alclrl, l.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpproval by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Cormo Cat No-BDTCl 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                       | nos  | 7.000   | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven      | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for commsioning ofthe equipment including all electrical & Civil works as follows technical specification. drarwing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | nos  | 7.000   | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007 | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven  | Yes |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuil release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                                                                                                                                                                                                                                                                                                        | nos  | 7.000   | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007 | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including laboure, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | each | 3.000   | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003 | Sixty-Six Thousand Point Zero Zero Three                               | Yes |

|  |  |  |  |  |  |  |                     |            |                                                                              |  |
|--|--|--|--|--|--|--|---------------------|------------|------------------------------------------------------------------------------|--|
|  |  |  |  |  |  |  | <b>Grand Total:</b> | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |  |
|--|--|--|--|--|--|--|---------------------|------------|------------------------------------------------------------------------------|--|

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. MD. MILON on behalf of M/s M.R Traders

| M/S Madina Trading Corporation   |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                                |                          |                                                                        |                                     |
|----------------------------------|-------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                          | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                        | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4                                | Civil | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge. | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5                                | Civil | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over                                                                           | sqm  | 11.395   | 8352.001                                | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |

| Unit Rate Basis |  |
|-----------------|--|
|-----------------|--|

| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                                |                          |                                                                        |                                     |
|----------------------------------|-------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                          | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                        | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4                                | Civil | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge. | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5                                | Civil | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over                                                                           | sqm  | 11.395   | 8352.001                                | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |         |          |                                                                   |           |                                                                        |     |
|----|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-------------------------------------------------------------------|-----------|------------------------------------------------------------------------|-----|
|    |            |    | a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |     |         |          |                                                                   |           |                                                                        |     |
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x 1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One    | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Creen / Yellow bi-colour PVC insulated ECC wire (BYA), through nrimum 1 mnr thick PVC channel complete with lixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                         | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One     | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven                 | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven          | Yes |
| 10 | Electrical | -- | Supply & fting of pnd Ligt LED) light fittings of folloing Spccfications: Irminous effircv: i)For Spot Brackct LED Light Fittifge: 80 lm \ (min). iilljor Pancel lube Ligftr tritin\$: l(x) lm \ (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrlRal : i) For Roirdortal building Rr .8t) ii1 For o(ficc end oticr tpc* ofbuildingr 70:Rn.,E5 Drilcrl Should bc of IEC ct nd.rd rucit as NIIIANITI!,I, OSR.{TTNTRG',SIGNIT'(P HILII\$) or c.quil alcrl, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpproval by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | nos | 7.000   | 2233.001 | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven      | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dams with all necessary accessories and fittings. Fixing for commisioning ofthe equiptment including all electrical & Civil works as follows technical specification. drarwing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | nos | 7.000   | 9203.001 | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007 | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven  | Yes |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuil release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above I00A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | nos | 7.000   | 8393.001 | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007 | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven | Yes |

|    |       |    |                                                                                                                                                                                                                                           |      |       |           |                                         |            |                                                                              |     |
|----|-------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-----------------------------------------|------------|------------------------------------------------------------------------------|-----|
| 13 | Civil | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including laboure, equipments, carrying all complete as per direction of Engineer-in-Charge. | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |       |    |                                                                                                                                                                                                                                           |      |       |           | <b>Grand Total:</b>                     | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Mohamad Uddin on behalf of M/S Madina Trading Corporation

| M/S MANIK & CO                   |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                   |                          |                                                                        |                                     |
|----------------------------------|-------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|---------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                   |                          |                                                                        |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                   |                          |                                                                        |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                   |                          |                                                                        |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)             | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One     | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                        | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One   | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4                                | Civil | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge. | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One    | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |         |          |                                                                 |           |                                                                      |     |
|----|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------|-----------|----------------------------------------------------------------------|-----|
| 5  | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                      | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One  | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One | Yes |
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall thickness complete with 18 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One  | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven             | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through nriminum I mnr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                       | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight           | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One   | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven               | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven        | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Ligt LED) light fittings of following Spccfications: Irminous cfficrov: i)For Spot Brackct LED Light Fittifige: 80 lm V (min). iilljor Pancl lube Ligtft trittin\$: l(x) lm V (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrIRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end otior tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd rucit as NIIIANITI,I, OSR.{TTNTRG',SIGNIT(P HILIIS) or c.quit alcrI, l.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K(500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpproval by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy . -PP1 g-2t04, Cormo Cat No-BDTCl 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | nos | 7.000   | 2233.001 | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One   | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven    | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Suppty, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for commisioning ofthe equifment including all electrical & Civil works as follows technical specification. draving and time to time site                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | nos | 7.000   | 9203.001 | Nine Thousand Two Hundred And Three                             | 64421.007 | Sixty-Four Thousand Four Hundred And Twenty-One                      | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |       |           |                                                                                         |            |                                                                                                      |     |
|----|------------|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-----------------------------------------------------------------------------------------|------------|------------------------------------------------------------------------------------------------------|-----|
|    |            |    | instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |       |           | Point Zero<br>Zero One                                                                  |            | Point Zero<br>Zero Seven                                                                             |     |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT<br>Supplying of 415V, 3 phase, 50Hz following capacity control<br>circuit breaker feeder unit as per following specification with<br>thermal over current & instantaneous elechomagnetic short-<br>circuil release manufactured and tested as per NEMA / IEC /<br>VDE / BS / JIS along with relevant BDS standards<br>(adjustable type above 100A rating) for sub-station L.T panel.<br>Rated operating voltage : 220-690 V. Rated insulation<br>voltage : 690 volt. Rated impulse withstand voltage : 6KV.<br>Utilization category : A or B accepted / approved by the<br>Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB" | nos  | 7.000 | 8393.001  | Eight<br>Thousand<br>Three<br>Hundred<br>And Ninety-<br>Three Point<br>Zero Zero<br>One | 58751.007  | Fifty-Eight<br>Thousand<br>Seven<br>Hundred<br>And Fifty-<br>One Point<br>Zero Zero<br>Seven         | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the<br>work and cleaning and removal of all debris from the site to a<br>safe dumping zone including laboure, equipments, carrying all<br>complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                    | each | 3.000 | 22000.001 | Twenty-<br>Two<br>Thousand<br>Point Zero<br>Zero One                                    | 66000.003  | Sixty-Six<br>Thousand<br>Point Zero<br>Zero Three                                                    | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |       |           | <b>Grand<br/>Total:</b>                                                                 | 498450.173 | Four Lakh<br>Ninety-Eight<br>Thousand<br>Four<br>Hundred<br>And Fifty<br>Point One<br>Seven<br>Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. A. M. Miron Manik on behalf of M/S MANIK & CO

| M/S Mousumi Traders              |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |          |                                         |                                                                   |                          |                                                                                              |                                     |
|----------------------------------|-------|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|-------------------------------------------------------------------|--------------------------|----------------------------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |          |                                         |                                                                   |                          |                                                                                              |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |          |                                         |                                                                   |                          |                                                                                              |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |          |                                         |                                                                   |                          |                                                                                              |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                             | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                                      | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                       | sqm  | 78.140   | 315.001                                 | Three<br>Hundred<br>And Fifteen<br>Point Zero<br>Zero One         | 24614.178                | Twenty-<br>Four<br>Thousand<br>Six<br>Hundred<br>And<br>Fourteen<br>Point One<br>Seven Eight | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                           | sqm  | 16.279   | 667.001                                 | Six<br>Hundred<br>And Sixty-<br>Seven<br>Point Zero<br>Zero One   | 10858.109                | Ten<br>Thousand<br>Eight<br>Hundred<br>And Fifty-<br>Eight Point<br>One Zero<br>Nine         | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                       | sqm  | 28.443   | 395.001                                 | Three<br>Hundred<br>And Ninety-<br>Five Point<br>Zero Zero<br>One | 11235.013                | Eleven<br>Thousand<br>Two<br>Hundred<br>And Thirty-<br>Five Point<br>Zero One<br>Three       | Yes                                 |
| 4                                | Civil | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot | sqm  | 205.278  | 314.001                                 | Three<br>Hundred<br>And<br>Fourteen<br>Point Zero<br>Zero One     | 64457.497                | Sixty-Four<br>Thousand<br>Four<br>Hundred<br>And Fifty-<br>Seven Point<br>Four Nine<br>Seven | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |     |         |          |                                                                 |           |                                                                      |     |
|----|------------|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------|-----------|----------------------------------------------------------------------|-----|
|    |            |    | filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |     |         |          |                                                                 |           |                                                                      |     |
| 5  | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                         | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One  | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One | Yes |
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & I.7 mm wall rthickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One  | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven             | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Creen / Yellow bi-colour PVC insulaled ECC wire (BYA), through nrimum I mnr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                       | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight           | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One   | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven               | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven        | Yes |
| 10 | Electrical | -- | Supply & fting of pnd Light LED) light fittings of folloing Spccfications: Irminous efficrov: i)For Spot Bracket LED Light Fittifge: 80 lm \\' (min). iilljor Panci lube Ligft tritins: l(x) lm \\' (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcriRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end oticr tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd ruct as NIIIANIT!,I, OSR. JTTNTRG' .SIGNIT(P HILII\$) or c.quil alcri, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tnpocr.tuE: 3500K[500[ ( r'drll- White), N[o&l & runpic to bc a\$eptcd i rpproval by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | nos | 7.000   | 2233.001 | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One   | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven    | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
| 11 | Electrical | -- | "VENTILATION FAN Suppty, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                        | nos  | 7.000 | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB" | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                 | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. KAZI ISLAM on behalf of M/S Mousumi Traders

| M/S Mukti Enterprise             |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
|----------------------------------|-------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|---------------------------------------------------|--------------------------|---------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)             | Amount (in figure) (BDT) | Amount (in words) (BDT)                                             | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                             | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One     | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge. | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One   | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine      | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                             | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three    | Yes                                 |
| 4                                | Civil | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface                                                                                                                                                                                                                                                                                                           | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen                        | 64457.497                | Sixty-Four Thousand Four Hundred                                    | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |     |         |          |                                                                                          |           |                                                                                               |     |
|----|------------|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|------------------------------------------------------------------------------------------|-----------|-----------------------------------------------------------------------------------------------|-----|
|    |            |    | preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |     |         |          | Point Zero<br>Zero One                                                                   |           | And Fifty-Seven Point<br>Four Nine<br>Seven                                                   |     |
| 5  | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                 | sqm | 11.395  | 8352.001 | Eight<br>Thousand<br>Three<br>Hundred<br>And Fifty-<br>Two Point<br>Zero Zero<br>One     | 95171.051 | Ninety-Five<br>Thousand<br>One<br>Hundred<br>And<br>Seventy-<br>One Point<br>Zero Five<br>One | Yes |
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rthickness complete with 18 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan ponrt | nos | 7.000   | 1372.001 | One<br>Thousand<br>Three<br>Hundred<br>And<br>Seventy-<br>Two Point<br>Zero Zero<br>One  | 9604.007  | Nine<br>Thousand<br>Six<br>Hundred<br>And Four<br>Point Zero<br>Zero Seven                    | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Creen / Yellow bi-colour PVC insulaled ECC wire (BYA), through nrimum 1 mnr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | m   | 280.000 | 208.001  | Two<br>Hundred<br>And Eight<br>Point Zero<br>Zero One                                    | 58240.280 | Fifty-Eight<br>Thousand<br>Two<br>Hundred<br>And Forty<br>Point Two<br>Eight                  | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | m   | 7.000   | 1458.001 | One<br>Thousand<br>Four<br>Hundred<br>And Fifty-<br>Eight Point<br>Zero Zero<br>One      | 10206.007 | Ten<br>Thousand<br>Two<br>Hundred<br>And Six<br>Point Zero<br>Zero Seven                      | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | m   | 7.000   | 1323.001 | One<br>Thousand<br>Three<br>Hundred<br>And<br>Twenty-<br>Three Point<br>Zero Zero<br>One | 9261.007  | Nine<br>Thousand<br>Two<br>Hundred<br>And Sixty-<br>One Point<br>Zero Zero<br>Seven           | Yes |
| 10 | Electrical | -- | Supply & fting of pnd Ligt LED) light fittings of folloing Spccfications: Irminous efficrov: i) For Spot Bracket LED Light Fittifige: 80 lm ' (min). iilljor Panel lube Ligtft trititn\$: l(x) lm ' (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrIRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end otior tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd rucit as IIIIANIT!,, OSR.[JTNTNRG'.,SIGNIT'(P HILIIS)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | nos | 7.000   | 2233.001 | Two<br>Thousand<br>Two<br>Hundred<br>And Thirty-<br>Three Point                          | 15631.007 | Fifteen<br>Thousand<br>Six<br>Hundred<br>And Thirty-<br>One Point                             | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |       |           |                                                                                         |            |                                                                                                      |     |
|----|------------|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-----------------------------------------------------------------------------------------|------------|------------------------------------------------------------------------------------------------------|-----|
|    |            |    | or c.quil alcri, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS)<br>(RTE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[<br>( r'drll- White), N{o&l and runpic to bc a\$epted i rpproval by the<br>Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-<br>2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-<br>LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                                                                   |      |       |           | Zero Zero<br>One                                                                        |            | Zero Zero<br>Seven                                                                                   |     |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                       | nos  | 7.000 | 9203.001  | Nine<br>Thousand<br>Two<br>Hundred<br>And Three<br>Point Zero<br>Zero One               | 64421.007  | Sixty-Four<br>Thousand<br>Four<br>Hundred<br>And<br>Twenty-One<br>Point Zero<br>Zero Seven           | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuil release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB" | nos  | 7.000 | 8393.001  | Eight<br>Thousand<br>Three<br>Hundred<br>And Ninety-<br>Three Point<br>Zero Zero<br>One | 58751.007  | Fifty-Eight<br>Thousand<br>Seven<br>Hundred<br>And Fifty-<br>One Point<br>Zero Zero<br>Seven         | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including laboure, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                               | each | 3.000 | 22000.001 | Twenty-<br>Two<br>Thousand<br>Point Zero<br>Zero One                                    | 66000.003  | Sixty-Six<br>Thousand<br>Point Zero<br>Zero Three                                                    | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |       |           | <b>Grand<br/>Total:</b>                                                                 | 498450.173 | Four Lakh<br>Ninety-Eight<br>Thousand<br>Four<br>Hundred<br>And Fifty<br>Point One<br>Seven<br>Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mrs. Ferdushi Roji on behalf of M/S MUKTI ENTERPRISE

| M/s pk international             |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                                   |                          |                                                                                          |                                     |
|----------------------------------|-------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|-------------------------------------------------------------------|--------------------------|------------------------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                                   |                          |                                                                                          |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                                   |                          |                                                                                          |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                                   |                          |                                                                                          |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                             | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                                  | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                             | sqm  | 78.140   | 315.001                                 | Three<br>Hundred<br>And Fifteen<br>Point Zero<br>Zero One         | 24614.178                | Twenty-Four<br>Thousand<br>Six<br>Hundred<br>And<br>Fourteen<br>Point One<br>Seven Eight | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge. | sqm  | 16.279   | 667.001                                 | Six<br>Hundred<br>And Sixty-<br>Seven<br>Point Zero<br>Zero One   | 10858.109                | Ten<br>Thousand<br>Eight<br>Hundred<br>And Fifty-<br>Eight Point<br>One Zero<br>Nine     | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in                                                                                                                                                                                                                                                | sqm  | 28.443   | 395.001                                 | Three<br>Hundred<br>And Ninety-<br>Five Point<br>Zero Zero<br>One | 11235.013                | Eleven<br>Thousand<br>Two<br>Hundred<br>And Thirty-<br>Five Point                        | Yes                                 |

|   |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |     |         |          |                                                                 |           |                                                                        |     |
|---|------------|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------|-----------|------------------------------------------------------------------------|-----|
|   |            |    | all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |         |          |                                                                 |           | Zero One Three                                                         |     |
| 4 | Civil      | -- | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                | sqm | 205.278 | 314.001  | Three Hundred And Fourteen Point Zero Zero One                  | 64457.497 | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes |
| 5 | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                        | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One  | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes |
| 6 | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & I.7 mm wall thickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One  | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes |
| 7 | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Creen / Yellow bi-colour PVC insulated ECC wire (BYA), through nriminum I mnr thick PVC channel complete with lixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                       | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |
| 8 | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) Il electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One   | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven                 | Yes |
| 9 | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven          | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: Irminous effiercv: i)For Spot Bracket LED Light Fittifge: 80 lm \ (min). iilljor Pancl lube Ligft tritin\$: l(x) lm \ (min) Ponc. Facior: minimum 0.95 Colour Rmdering IndcrIRal : i) For Roidortal building Rr .8t) ii1 For o(ficc end oticr tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd ruct as NIIIANIT!,I, OSR.{jTTNTRG'.,SIGNIT'(P HILII\$) or c.quil alcrI, I.ED chip :liPISTAR OSRANI SIGNIIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpprovul by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Cormo Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000 | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven            | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Suppty, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                  | nos  | 7.000 | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                                                               | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labourers, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Mohamed Hossan on behalf of M/s pk international

| M/S Razib & Co                   |       |                    |                                                                                                                                                                                                                                                                                                                                                                   |      |          |                                         |                                               |                          |                                                                     |                                     |
|----------------------------------|-------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|-----------------------------------------------|--------------------------|---------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                   |      |          |                                         |                                               |                          |                                                                     |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                   |      |          |                                         |                                               |                          |                                                                     |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                   |      |          |                                         |                                               |                          |                                                                     |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                               | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)         | Amount (in figure) (BDT) | Amount (in words) (BDT)                                             | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge. | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight | Yes                                 |

|   |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |         |          |                                                                |           |                                                                        |     |
|---|------------|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|----------------------------------------------------------------|-----------|------------------------------------------------------------------------|-----|
| 2 | Civil      | -- | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | sqm | 16.279  | 667.001  | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109 | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes |
| 3 | Civil      | -- | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | sqm | 28.443  | 395.001  | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013 | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes |
| 4 | Civil      | -- | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                               | sqm | 205.278 | 314.001  | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497 | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes |
| 5 | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                       | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes |
| 6 | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with l8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes |
| 7 | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through nrimum I mnr thick PVC channel complete with lixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                      | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |
| 8 | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | m   | 7.000   | 1458.001 | One Thousand Four                                              | 10206.007 | Ten Thousand Two                                                       | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self-extinguishing 650 Degree Centigrade) of 76.2 mm (3,) II electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |       |           | Hundred And Fifty-Eight Point Zero Zero One                       |            | Hundred And Six Point Zero Zero Seven                                        |     |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                            | m    | 7.000 | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007   | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven                | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: Irminous effiercv: i)For Spot Bracket LED Light Fittige: 80 lm \ (min). iilljor Panel lube Light tritin\$: l(x) lm \ (min) Ponc. Factor: minimum 0.95 Colour Rmdering IndcrlRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end oticr tpc* of buildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd ruct as NIIANIT!,I, OSR.[TTNTRG'..SIGNIT'(P HILII\$) or c.qui! alcri, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpprovl by the Enginccr-in-chnrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000 | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven            | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Suppty, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                               | nos  | 7.000 | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                                                            | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labourers, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mrs. BASONA BISWAS on behalf of M/S Razib & Co

| M/S ROYAL TRADE INTERNATIONAL    |       |                    |                                                                                                                                                                         |      |          |                                         |                                       |                          |                         |                                     |
|----------------------------------|-------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|---------------------------------------|--------------------------|-------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                         |      |          |                                         |                                       |                          |                         |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                         |      |          |                                         |                                       |                          |                         |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                         |      |          |                                         |                                       |                          |                         |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                     | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT) | Amount (in figure) (BDT) | Amount (in words) (BDT) | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen             | 24614.178                | Twenty-Four Thousand    | Yes                                 |

|   |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |         |          |                                                                                         |           |                                                                                               |     |
|---|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------------------------------|-----------|-----------------------------------------------------------------------------------------------|-----|
|   |            |    | corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |     |         |          | Point Zero<br>Zero One                                                                  |           | Six<br>Hundred<br>And<br>Fourteen<br>Point One<br>Seven Eight                                 |     |
| 2 | Civil      | -- | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | sqm | 16.279  | 667.001  | Six<br>Hundred<br>And Sixty-<br>Seven<br>Point Zero<br>Zero One                         | 10858.109 | Ten<br>Thousand<br>Eight<br>Hundred<br>And Fifty-<br>Eight Point<br>One Zero<br>Nine          | Yes |
| 3 | Civil      | -- | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | sqm | 28.443  | 395.001  | Three<br>Hundred<br>And Ninety-<br>Five Point<br>Zero Zero<br>One                       | 11235.013 | Eleven<br>Thousand<br>Two<br>Hundred<br>And Thirty-<br>Five Point<br>Zero One<br>Three        | Yes |
| 4 | Civil      | -- | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                              | sqm | 205.278 | 314.001  | Three<br>Hundred<br>And<br>Fourteen<br>Point Zero<br>Zero One                           | 64457.497 | Sixty-Four<br>Thousand<br>Four<br>Hundred<br>And Fifty-<br>Seven Point<br>Four Nine<br>Seven  | Yes |
| 5 | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                      | sqm | 11.395  | 8352.001 | Eight<br>Thousand<br>Three<br>Hundred<br>And Fifty-<br>Two Point<br>Zero Zero<br>One    | 95171.051 | Ninety-Five<br>Thousand<br>One<br>Hundred<br>And<br>Seventy-<br>One Point<br>Zero Five<br>One | Yes |
| 6 | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, withoul switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pont | nos | 7.000   | 1372.001 | One<br>Thousand<br>Three<br>Hundred<br>And<br>Seventy-<br>Two Point<br>Zero Zero<br>One | 9604.007  | Nine<br>Thousand<br>Six<br>Hundred<br>And Four<br>Point Zero<br>Zero Seven                    | Yes |
| 7 | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through nriminum I mnr thick PVC channel complete with lixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | m   | 280.000 | 208.001  | Two<br>Hundred<br>And Eight<br>Point Zero<br>Zero One                                   | 58240.280 | Fifty-Eight<br>Thousand<br>Two<br>Hundred<br>And Forty<br>Point Two<br>Eight                  | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |       |           |                                                                   |            |                                                                              |     |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed type following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size Ig SWG galvanized plain sheer / PVC board (Self-extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) II electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                         | m    | 7.000 | 1458.001  | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One     | 10206.007  | Ten Thousand Two Hundred And Six Point Zero Zero Seven                       | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                  | m    | 7.000 | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007   | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven                | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: I) For Spot Bracket LED Light Fitting: 80 lm ' (min). II) For Panel Light Fitting: I(x) lm ' (min) Power Factor: minimum 0.95 Colour Rendering Index (CRI) : I) For Residential building Rr .8t) II) For office and other type of building Rr: Rn., E5 Driller Should be of IEC standard and rated as minimum 100W, OSR, (T) TTRG', SIGNIT (P HILIS) or equivalent, LED chip : I) PISTAR OSRANI SIGNIT (PHIUS) (R) E BNDGELL Tor equivalent. Colour temperature: 3500K (500 (r) d) - White), N (o) & I run to be accepted & approved by the Engineer-in-charge LORIAN c't. no. CTF-789 Ecargy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000 | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven            | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity: 100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                    | nos  | 7.000 | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A (16KA) TPMCCB"                                                                                                                                  | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Kabir Patwary on behalf of M/S ROYAL TRADE INTERNATIONAL

| M/S S K ENTERPRISE               |       |                    |                     |      |          |                          |                          |                          |                         |                         |
|----------------------------------|-------|--------------------|---------------------|------|----------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                     |      |          |                          |                          |                          |                         |                         |
| Unit Rate Basis                  |       |                    |                     |      |          |                          |                          |                          |                         |                         |
| Estimate by the Procuring Entity |       |                    |                     |      |          |                          |                          |                          |                         |                         |
| Item no.                         | Group | Item Code (if any) | Description of Item | Unit | Quantity | Unit rates or prices (in | Unit rates or prices (in | Amount (in figure) (BDT) | Amount (in words) (BDT) | Select 'YES' to see the |

|   |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |     |         | figures)<br>(BDT) | words)<br>(BDT)                                                |           |                                                                        | Grand<br>Total |
|---|------------|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|-------------------|----------------------------------------------------------------|-----------|------------------------------------------------------------------------|----------------|
| 1 | Civil      | -- | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | sqm | 78.140  | 315.001           | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178 | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes            |
| 2 | Civil      | -- | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | sqm | 16.279  | 667.001           | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109 | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes            |
| 3 | Civil      | -- | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | sqm | 28.443  | 395.001           | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013 | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes            |
| 4 | Civil      | -- | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                | sqm | 205.278 | 314.001           | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497 | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes            |
| 5 | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                        | sqm | 11.395  | 8352.001          | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes            |
| 6 | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi _colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & I.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001          | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes            |
| 7 | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Creen / Yellow bi-colour PVC insulated ECC wire (BYA), through nriminum I mnr thick PVC channel complete with fixing materials, other                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | m   | 280.000 | 208.001           | Two Hundred And Eight                                          | 58240.280 | Fifty-Eight Thousand Two Hundred                                       | Yes            |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |       |           |                                                                                          |            |                                                                                                      |     |
|----|------------|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|------------------------------------------------------------------------------------------|------------|------------------------------------------------------------------------------------------------------|-----|
|    |            |    | accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. 1 C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                         |      |       |           | Point Zero<br>Zero One                                                                   |            | And Forty<br>Point Two<br>Eight                                                                      |     |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed type following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size Ig SWG galvanized plain sheer / PVC board (Self-extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) II electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                             | m    | 7.000 | 1458.001  | One<br>Thousand<br>Four<br>Hundred<br>And Fifty-<br>Eight Point<br>Zero Zero<br>One      | 10206.007  | Ten<br>Thousand<br>Two<br>Hundred<br>And Six<br>Point Zero<br>Zero Seven                             | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                      | m    | 7.000 | 1323.001  | One<br>Thousand<br>Three<br>Hundred<br>And<br>Twenty-<br>Three Point<br>Zero Zero<br>One | 9261.007   | Nine<br>Thousand<br>Two<br>Hundred<br>And Sixty-<br>One Point<br>Zero Zero<br>Seven                  | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: Irminous efficrov: i) For Spot Bracket LED Light Fitting: 80 lm ' (min). iilljor Panel lube Light fitting: l(x) lm ' (min) Ponc. Factor: minimum 0.95 Colour Rendering Index: i) For Roidortial building Rr .8t) ii) For o(ficc end otic tpc* of building R: Rn., E5 Drilcri Should be of IEC ct nd rd ruct as NIIIANIT!, I, OSR. (TTNTRG'., SIGNIT' (P HILII\$) or c. qui! alclrl, I. ED chip : liPISTAR OSRANI SIGNIIY (PHIUIS) ('RtE BNDGELL Tor cquivakatt. Colour tnp cr. tuE: 3500K{500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpproval by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Cormo Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000 | 2233.001  | Two<br>Thousand<br>Two<br>Hundred<br>And Thirty-<br>Three Point<br>Zero Zero<br>One      | 15631.007  | Fifteen<br>Thousand<br>Six<br>Hundred<br>And Thirty-<br>One Point<br>Zero Zero<br>Seven              | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                         | nos  | 7.000 | 9203.001  | Nine<br>Thousand<br>Two<br>Hundred<br>And Three<br>Point Zero<br>Zero One                | 64421.007  | Sixty-Four<br>Thousand<br>Four<br>Hundred<br>And<br>Twenty-One<br>Point Zero<br>Zero Seven           | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                                                                     | nos  | 7.000 | 8393.001  | Eight<br>Thousand<br>Three<br>Hundred<br>And Ninety-<br>Three Point<br>Zero Zero<br>One  | 58751.007  | Fifty-Eight<br>Thousand<br>Seven<br>Hundred<br>And Fifty-<br>One Point<br>Zero Zero<br>Seven         | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | each | 3.000 | 22000.001 | Twenty-<br>Two<br>Thousand<br>Point Zero<br>Zero One                                     | 66000.003  | Sixty-Six<br>Thousand<br>Point Zero<br>Zero Three                                                    | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |       |           | <b>Grand<br/>Total:</b>                                                                  | 498450.173 | Four Lakh<br>Ninety-Eight<br>Thousand<br>Four<br>Hundred<br>And Fifty<br>Point One<br>Seven<br>Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Moinul Chowdhury on behalf of M/S S K ENTERPRISE

|                                        |
|----------------------------------------|
| <b>M/S S M CONSTRUCTION COMPANY</b>    |
| <b>Priced Bill of Quantities (BOQ)</b> |
| <b>Unit Rate Basis</b>                 |
| Estimate by the Procuring Entity       |

| Item no. | Group      | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                          | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
|----------|------------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| 1        | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2        | Civil      | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3        | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4        | Civil      | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                               | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5        | Civil      | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                       | sqm  | 11.395   | 8352.001                                | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |
| 6        | Electrical | --                 | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, withoul switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure-I . The work shall be canied out as per direction & | nos  | 7.000    | 1372.001                                | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007                 | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes                                 |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. SHA SAJJAD on behalf of M/S S M CONSTRUCTION COMPANY

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. SHA SAJJAD on behalf of M/S S M CONSTRUCTION COMPANY

**Unit Rate Basis**

Estimate by the Procuring Entity

| Item no. | Group      | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                          | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
|----------|------------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| 1        | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2        | Civil      | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3        | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4        | Civil      | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                         | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5        | Civil      | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge. | sqm  | 11.395   | 8352.001                                | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |
| 6        | Electrical | --                 | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, withoul switch, fixing materials etc. (without switch) as required including mending the damages                                                                                                                                                      | nos  | 7.000    | 1372.001                                | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007                 | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |         |           |                                                                   |            |                                                                              |     |
|----|------------|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan ponrt                                                                                                                                                                                                                                                                                                                                              |      |         |           |                                                                   |            |                                                                              |     |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Creen / Yellow bi-colour PVC insulated ECC wire (BYA), through nriminum 1 mnr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                   | m    | 280.000 | 208.001   | Two Hundred And Eight Point Zero Zero One                         | 58240.280  | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight                   | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                         | m    | 7.000   | 1458.001  | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One     | 10206.007  | Ten Thousand Two Hundred And Six Point Zero Zero Seven                       | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                 | m    | 7.000   | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007   | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven                | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Ligt LED) light fittings of folloing Spccfications: Irminous efficrov: i)For Spot Brackct LED Light Fittifige: 80 lm \ (min). iilljor Pancl lube Ligtft trititn\$: l(x) lm \ (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcriRal : i) For Roidortial building Rr .8t) ii) For o(ficc end oticr tpc* ofbuildingr 70:Rn..E5 Drilcri Should bc of IEC ct nd.rd ruclt as NIIIANIT!,l, OSR.[TTNTRG'.,SIGNIT'(P HILII\$) or c.quil alcri, I.ED chip :liPISTAR OSRANI SIGNIIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpprovul by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01 . .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000   | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven            | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for commissioning ofthe equipment including all electrical & Civil works as follows technical specification. drarving and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                       | nos  | 7.000   | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuil release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                                                                  | nos  | 7.000   | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone icluding laboure, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | each | 3.000   | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |         |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

| M/S STAR ENTERPRISE              |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
|----------------------------------|-------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                          | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4                                | Civil | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                         | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5                                | Civil | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge. | sqm  | 11.395   | 8352.001                                | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |         |           |                                                                   |           |                                                                        |     |
|----|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|-----------|-------------------------------------------------------------------|-----------|------------------------------------------------------------------------|-----|
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi-colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall thickness complete with 18 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonite sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass & copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. Light / exhaust or wall bracket fan point | nos  | 7.000   | 1372.001  | One Thousand Three Hundred And Seventy-Two Point Zero Zero One    | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through minimum 1 mm thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. IC-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | m    | 280.000 | 208.001   | Two Hundred And Eight Point Zero Zero One                         | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed type following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size 1g SWG galvanized plain sheet / PVC board (Self-extinguishing 650 Degree Centigrade) of 76.2 mm (3,") All electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | m    | 7.000   | 1458.001  | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One     | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven                 | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | m    | 7.000   | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven          | Yes |
| 10 | Electrical | -- | Supply & fitting of panel light (LED) light fittings of following Specifications: Illuminous efficacy: i) For Spot Bracket LED Light Fitting: 80 lm / (min). ii) For Panel light fitting: i(x) lm / (min) Power Factor: minimum 0.95 Colour Rendering Index (CRI) : i) For Residential building Rr .8) ii) For office and other type of building 70:Rn., E5 DRI (CRI Should be of IEC standard) and rated as minimum 1,1, OSR. (TITNTRG'..SIGNIT' (P HILII\$) or c. quill alorl, LED chip : ii) PISTAR OSRANI SIGNIY (PHIUIS) ('RtE BNDGELL Tor equivalent. Colour temperature: 3500K (500 ( 'rdrl- White), N{o&l & runple to be accepted & approved by the Engineer-in-charge LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                                                                                                                                                                                                                                          | nos  | 7.000   | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven      | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to site instruction from Engineer-in-charge. Capacity: 100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | nos  | 7.000   | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007 | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven  | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A (16KA) TPMCCB"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | nos  | 7.000   | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007 | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | each | 3.000   | 22000.001 | Twenty-Two                                                        | 66000.003 | Sixty-Six Thousand                                                     | Yes |

|  |  |  |                                                                                                               |  |  |  |                                    |            |                                                                                                      |  |
|--|--|--|---------------------------------------------------------------------------------------------------------------|--|--|--|------------------------------------|------------|------------------------------------------------------------------------------------------------------|--|
|  |  |  | safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge. |  |  |  | Thousand<br>Point Zero<br>Zero One |            | Point Zero<br>Zero Three                                                                             |  |
|  |  |  |                                                                                                               |  |  |  | <b>Grand<br/>Total:</b>            | 498450.173 | Four Lakh<br>Ninety-Eight<br>Thousand<br>Four<br>Hundred<br>And Fifty<br>Point One<br>Seven<br>Three |  |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. ABDUL KADIR on behalf of M/S STAR ENTERPRISE

| M/s Sumon Builders               |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                                |                          |                                                                        |                                     |
|----------------------------------|-------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                          | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                        | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4                                | Civil | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge. | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5                                | Civil | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete                                                                                                                                                                                                                                                                                                                          | sqm  | 11.395   | 8352.001                                | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |         |          |                                                                 |           |                                                                       |     |
|----|------------|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------|-----------|-----------------------------------------------------------------------|-----|
|    |            |    | (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |         |          |                                                                 |           |                                                                       |     |
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall thickness complete with 18 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass & copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. Light / exhaust or wall bracket fan point | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One  | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven              | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through minimum 1 mm thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. IC-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero One                            | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight            | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed type following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self-extinguishing 650 Degree Centigrade) of 76.2 mm (3,") electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One   | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven                | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven         | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: Irminous efficrov: i) For Spot Bracket LED Light Fitting: 80 lm ' (min). ii) For Panel Light Fitting: (x) lm ' (min) Ponc. Factor: minimum 0.95 Colour Rendering Index (Ra) : i) For Residential building Rr .8t) ii) For office and other type of building 70:Rn., E5 Driller Should be of IEC ct nd rd rucl as NIIIANITI, I, OSR. [TTNTRG', SIGNIT(P HILIS) or c. qui! alclrl, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RIE BNDGELL Tor cquvakatt. Colour tmprc.tuE: 3500K(500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpproval by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | nos | 7.000   | 2233.001 | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One   | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven     | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | nos | 7.000   | 9203.001 | Nine Thousand Two Hundred And Three Point Zero Zero One         | 64421.007 | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT<br>Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel.<br>Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV.<br>Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB" | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                          | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. MOHIUDDIN SUMON on behalf of M/s Sumon Builders

| M/S WAJIHA ENTERPRISE            |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |          |                                         |                                                   |                          |                                                                        |                                     |
|----------------------------------|-------|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|---------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |          |                                         |                                                   |                          |                                                                        |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |          |                                         |                                                   |                          |                                                                        |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |          |                                         |                                                   |                          |                                                                        |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)             | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                           | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One     | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                               | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One   | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                           | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4                                | Civil | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One    | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |         |          |                                                                 |           |                                                                      |     |
|----|------------|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------|-----------|----------------------------------------------------------------------|-----|
|    |            |    | up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |     |         |          |                                                                 |           |                                                                      |     |
| 5  | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                       | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One  | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One | Yes |
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan ponrt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One  | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven             | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Creen / Yellow bi-colour PVC insulaled ECC wire (BYA), through nrimum I mnr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                       | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight           | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One   | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven               | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven        | Yes |
| 10 | Electrical | -- | Supply & fting of pnd Ligt LED) light fittings of folloing Spccfications: Irminous efficrcv: i)For Spot Bracket LED Light Fittifige: 80 lm \ (min). iilljor Pancel lube Ligtft tritin\$: l(x) lm \ (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrIRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end oticr tpc* ofbuildingr 70:Rn.,E5 Drilcrl Should bc of IEC ct nd.rd rucit as NIIIANIT!., OSR.{JTNTNTRG' .SIGNIT'(P HILIIS) or c.qui! alclrl, l.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tnpqr.tuE: 3500K[500[ ( 'r'drll- White), N[o&l & runplc to bc a\$eptcd i rpproval by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | nos | 7.000   | 2233.001 | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One   | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven    | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dams with all necessary accessories and fittings. Fixing for commsioning                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | nos | 7.000   | 9203.001 | Nine Thousand Two                                               | 64421.007 | Sixty-Four Thousand Four                                             | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |       |           | Hundred And Three Point Zero Zero One                             |            | Hundred And Twenty-One Point Zero Zero Seven                                 |     |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB" | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                 | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. MD. HOSSAIN on behalf of M/S WAJIHA ENTERPRISE

| M/s Zaman Traders                |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
|----------------------------------|-------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|---------------------------------------------------|--------------------------|---------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)             | Amount (in figure) (BDT) | Amount (in words) (BDT)                                             | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                             | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One     | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge. | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One   | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine      | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                             | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three    | Yes                                 |
| 4                                | Civil | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper                                                                                                                           | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One    | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point              | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |     |         |          |                                                                 |           |                                                                      |     |
|----|------------|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------|-----------|----------------------------------------------------------------------|-----|
|    |            |    | and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |     |         |          |                                                                 |           | Four Nine Seven                                                      |     |
| 5  | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                         | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One  | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One | Yes |
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & I.7 mm wall rthickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan ponrt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One  | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven             | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Creen / Yellow bi-colour PVC insulared ECC wire (BYA), through nrimum I mnr thick PVC channel complete with lixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                       | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight           | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One   | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven               | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven        | Yes |
| 10 | Electrical | -- | Supply & fting of pnd Ligt LED) light fittings of folloing Spccfications: Irminous efficrov: i)For Spot Brackct LED Light Fittifge: 80 lm ' (min). iilljor Panci lube Ligtft tritin\$: l(x) lm ' (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrIRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end oticr tpc* ofbuildingr 70:Rn.,E5 Drilcri Shoud bc of IEC ct nd.rd ruct as NIIIANIT!,), OSR .JTTNTRG' .SIGNIT(P HILII\$) or c.qui alcri, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K[500[ ( r'drll- White), N{o&l & runplc to bc a\$epted i rpprovul by the                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | nos | 7.000   | 2233.001 | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One   | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven    | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |       |           |                                                                   |            |                                                                              |     |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                        | nos  | 7.000 | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB" | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                 | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Md. Rashed Kabir on behalf of M/s Zaman Traders

| M/S. N. ISLAM & CO               |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
|----------------------------------|-------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|---------------------------------------------------|--------------------------|---------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)             | Amount (in figure) (BDT) | Amount (in words) (BDT)                                             | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                             | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One     | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge. | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One   | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine      | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                             | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three    | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |         |          |                                                                 |           |                                                                        |     |
|----|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------|-----------|------------------------------------------------------------------------|-----|
| 4  | Civil      | -- | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                              | sqm | 205.278 | 314.001  | Three Hundred And Fourteen Point Zero Zero One                  | 64457.497 | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes |
| 5  | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                      | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One  | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes |
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall thickness complete with 18 SWG Cp sheet / PVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One  | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through nriminum 1 mntr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                       | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One   | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven                 | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven          | Yes |
| 10 | Electrical | -- | Supply & fting of pnd Ligt LED) light fittings of follouing Spccfications: Irminous efficrv: i)For Spot Bracket LED Light Fittiffe: 80 lm ' (min). iilljor Panel lube Ligtft tritin\$: l(x)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | nos | 7.000   | 2233.001 | Two Thousand Two                                                | 15631.007 | Fifteen Thousand Six                                                   | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | Im V (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrIRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end otior tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd ruct as NIIIANITI.,I, OSR.{TTNTRG',.SIGNIT(P HILIIS) or c.quit alcri, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RIE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpprovl by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                     |      |       |           | Hundred And Thirty-Three Point Zero Zero One                      |            | Hundred And Thirty-One Point Zero Zero Seven                                 |     |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for comrmissioning ofthe equipmnet including all electrical & Civil works as follows technical specification. drarving and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                     | nos  | 7.000 | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuil release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB" | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone icluding laboure, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                               | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Md. Islam on behalf of M/S. N. ISLAM & CO

| M/S. AGRANI TRADING CORPORATION  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                 |                          |                                                                     |                                     |
|----------------------------------|-------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|-------------------------------------------------|--------------------------|---------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                 |                          |                                                                     |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                 |                          |                                                                     |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                 |                          |                                                                     |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)           | Amount (in figure) (BDT) | Amount (in words) (BDT)                                             | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                             | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One   | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge. | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine      | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150                                                                                                                                                                                                                                                                                                                                                                                                                             | sqm  | 28.443   | 395.001                                 | Three Hundred                                   | 11235.013                | Eleven Thousand                                                     | Yes                                 |

|   |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |         |          |                                                                |           |                                                                        |     |
|---|------------|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|----------------------------------------------------------------|-----------|------------------------------------------------------------------------|-----|
|   |            |    | mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |         |          | And Ninety-Five Point Zero Zero One                            |           | Two Hundred And Thirty-Five Point Zero One Three                       |     |
| 4 | Civil      | -- | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                               | sqm | 205.278 | 314.001  | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497 | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes |
| 5 | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                       | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes |
| 6 | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x 1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_ colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes |
| 7 | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through nrinimum 1 mnr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                      | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |
| 8 | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One  | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven                 | Yes |
| 9 | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-                         | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point                          | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |       |           |                                                                                         |            |                                                                                                      |     |
|----|------------|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-----------------------------------------------------------------------------------------|------------|------------------------------------------------------------------------------------------------------|-----|
|    |            |    | flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |       |           | Three Point<br>Zero Zero<br>One                                                         |            | Zero Zero<br>Seven                                                                                   |     |
| 10 | Electrical | -- | Supply & fitting of pnd Ligt LED) light fittings of following Specifications: Irminous effrcv: i)For Spot Bracket LED Light Fittige: 80 lm ' (min). iilljor Pancl lube Ligttritin\$: l(x) lm ' (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrlRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end oticr tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd ruct as NIIIANITI.,I, OSR.{TTNTRG',SIGNIT'(P HILIS) or c.quit alclrl, LED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RIE BNDGELLTor cquivakatt. Colour tnpct.tuE: 3500K(500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpprovl by the Engincor-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Cormo Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000 | 2233.001  | Two<br>Thousand<br>Two<br>Hundred<br>And Thirty-<br>Three Point<br>Zero Zero<br>One     | 15631.007  | Fifteen<br>Thousand<br>Six<br>Hundred<br>And Thirty-<br>One Point<br>Zero Zero<br>Seven              | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for commisioning ofthe equipmnet including all electrical & Civil works as follows technical specification. drarving and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                            | nos  | 7.000 | 9203.001  | Nine<br>Thousand<br>Two<br>Hundred<br>And Three<br>Point Zero<br>Zero One               | 64421.007  | Sixty-Four<br>Thousand<br>Four<br>Hundred<br>And<br>Twenty-One<br>Point Zero<br>Zero Seven           | Yes |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuil release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above I00A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( I6KA) TPMCCB"                                                                                                                                      | nos  | 7.000 | 8393.001  | Eight<br>Thousand<br>Three<br>Hundred<br>And Ninety-<br>Three Point<br>Zero Zero<br>One | 58751.007  | Fifty-Eight<br>Thousand<br>Seven<br>Hundred<br>And Fifty-<br>One Point<br>Zero Zero<br>Seven         | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including laboure, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | each | 3.000 | 22000.001 | Twenty-<br>Two<br>Thousand<br>Point Zero<br>Zero One                                    | 66000.003  | Sixty-Six<br>Thousand<br>Point Zero<br>Zero Three                                                    | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |       |           | <b>Grand<br/>Total:</b>                                                                 | 498450.173 | Four Lakh<br>Ninety-Eight<br>Thousand<br>Four<br>Hundred<br>And Fifty<br>Point One<br>Seven<br>Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Md. Bari on behalf of M/S. AGRANI TRADING CORPORATION

| M/s. Contemporary                |       |                    |                                                                                                                                                                                                                                                                                                                                                                   |      |          |                                         |                                                           |                          |                                                                                              |                                     |
|----------------------------------|-------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|-----------------------------------------------------------|--------------------------|----------------------------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                   |      |          |                                         |                                                           |                          |                                                                                              |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                   |      |          |                                         |                                                           |                          |                                                                                              |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                   |      |          |                                         |                                                           |                          |                                                                                              |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                               | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                     | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                                      | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge. | sqm  | 78.140   | 315.001                                 | Three<br>Hundred<br>And Fifteen<br>Point Zero<br>Zero One | 24614.178                | Twenty-<br>Four<br>Thousand<br>Six<br>Hundred<br>And<br>Fourteen<br>Point One<br>Seven Eight | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the                                                                   | sqm  | 16.279   | 667.001                                 | Six<br>Hundred<br>And Sixty-<br>Seven                     | 10858.109                | Ten<br>Thousand<br>Eight<br>Hundred<br>And Fifty-                                            | Yes                                 |

|   |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |         |          |                                                                                         |           |                                                                                               |     |
|---|------------|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------------------------------|-----------|-----------------------------------------------------------------------------------------------|-----|
|   |            |    | concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |     |         |          | Point Zero<br>Zero One                                                                  |           | Eight Point<br>One Zero<br>Nine                                                               |     |
| 3 | Civil      | -- | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | sqm | 28.443  | 395.001  | Three<br>Hundred<br>And Ninety-<br>Five Point<br>Zero Zero<br>One                       | 11235.013 | Eleven<br>Thousand<br>Two<br>Hundred<br>And Thirty-<br>Five Point<br>Zero One<br>Three        | Yes |
| 4 | Civil      | -- | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                               | sqm | 205.278 | 314.001  | Three<br>Hundred<br>And<br>Fourteen<br>Point Zero<br>Zero One                           | 64457.497 | Sixty-Four<br>Thousand<br>Four<br>Hundred<br>And Fifty-<br>Seven Point<br>Four Nine<br>Seven  | Yes |
| 5 | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                       | sqm | 11.395  | 8352.001 | Eight<br>Thousand<br>Three<br>Hundred<br>And Fifty-<br>Two Point<br>Zero Zero<br>One    | 95171.051 | Ninety-Five<br>Thousand<br>One<br>Hundred<br>And<br>Seventy-<br>One Point<br>Zero Five<br>One | Yes |
| 6 | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x 1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_ colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One<br>Thousand<br>Three<br>Hundred<br>And<br>Seventy-<br>Two Point<br>Zero Zero<br>One | 9604.007  | Nine<br>Thousand<br>Six<br>Hundred<br>And Four<br>Point Zero<br>Zero Seven                    | Yes |
| 7 | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through nrinimum 1 mntr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | m   | 280.000 | 208.001  | Two<br>Hundred<br>And Eight<br>Point Zero<br>Zero One                                   | 58240.280 | Fifty-Eight<br>Thousand<br>Two<br>Hundred<br>And Forty<br>Point Two<br>Eight                  | Yes |
| 8 | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | m   | 7.000   | 1458.001 | One<br>Thousand<br>Four<br>Hundred<br>And Fifty-<br>Eight Point<br>Zero Zero<br>One     | 10206.007 | Ten<br>Thousand<br>Two<br>Hundred<br>And Six<br>Point Zero<br>Zero Seven                      | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc.<br>(The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                 | m    | 7.000 | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007   | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven                | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Ligt LED) light fittings of folloing Specifications: Irlminous oflicrcv: i)For Spot Brackct LED Light Fittfige: 80 lm V' (min). iilljor Pancel lube Ligtft trittin\$: l(x) lm V' (min) Ponc. Facior: minimum 0.95 Colour Rmdering IndcrlRal : i) For Roirdortial building Rr. 8t) ii1 For o(ficc end oticr tpc* ofbuildingr 70:Rn.,E5 Drilcrs Should bc of IEC ct nd.rd ructl as NIIIANIT!,l, OSR.{TTNTRG'.,SIGNIT'(P HILII\$) or c.qui! alcr!, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( 'rdrl- White), N{o&l & runplc to bc a\$eptcd i rpprovl by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g- 2t04, Cormo Cat No-BDTCI 'TLF-01. , tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000 | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven            | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for commissioning ofthe equiment including all electrical & Civil works as follows technical specification. drarving and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                           | nos  | 7.000 | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuil release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above I00A rating) for sub-station L.T panel.<br>Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV.<br>Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( I6KA) TPMCCB"                                                                                                                                               | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone icluding laboure, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Mohammad Amir Reza on behalf of M/s. Contemporary

| M/s. Hasina Enterprise           |       |                    |                     |      |          |                                         |                                       |                          |                         |                                     |
|----------------------------------|-------|--------------------|---------------------|------|----------|-----------------------------------------|---------------------------------------|--------------------------|-------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                     |      |          |                                         |                                       |                          |                         |                                     |
| Unit Rate Basis                  |       |                    |                     |      |          |                                         |                                       |                          |                         |                                     |
| Estimate by the Procuring Entity |       |                    |                     |      |          |                                         |                                       |                          |                         |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT) | Amount (in figure) (BDT) | Amount (in words) (BDT) | Select 'YES' to see the Grand Total |
|                                  |       |                    |                     |      |          |                                         |                                       |                          |                         |                                     |

|   |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |         |          |                                                                |           |                                                                        |     |
|---|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|----------------------------------------------------------------|-----------|------------------------------------------------------------------------|-----|
| 1 | Civil      | -- | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | sqm | 78.140  | 315.001  | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178 | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes |
| 2 | Civil      | -- | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | sqm | 16.279  | 667.001  | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109 | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes |
| 3 | Civil      | -- | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | sqm | 28.443  | 395.001  | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013 | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes |
| 4 | Civil      | -- | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                              | sqm | 205.278 | 314.001  | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497 | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes |
| 5 | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                      | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes |
| 6 | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall thickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan ponrt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes |
| 7 | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through nminimum 1 mnr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                      | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. 1 C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                            |      |       |           |                                                                   |            |                                                                              |     |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed type following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size Ig SWG galvanized plain sheer / PVC board (Self-extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) II electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                | m    | 7.000 | 1458.001  | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One     | 10206.007  | Ten Thousand Two Hundred And Six Point Zero Zero Seven                       | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                         | m    | 7.000 | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007   | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven                | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: i) For Spot Bracket LED Light Fitting: 80 lm ' (min). ii) For Panel Light Fitting: i(x) lm ' (min) Power Factor: minimum 0.95 Colour Rendering Index (CRI) : i) For Residential building Rr .8t) ii) For office and other type of building 70:Rn., E5 Drilcri Should be of IEC standard and rated as Nilaniti, I, OSR. (TITNTRG'., SIGNIT' (P HILII\$) or c. quill alcri, I. ED chip : IPISTAR OSRANI SIGNIY (PHIUIS) ('RtE BNDGELL Tor equivalent. Colour temperature: 3500K (500 ( 'rdrl- White), N{o&l & runple to be accepted & approved by the Engineer-in-charge LORIA c't. no. CTF-789 Ecargy , -PP1 g-2t04, Corno Cat No-BDTCL 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000 | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven            | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                            | nos  | 7.000 | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                                                        | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. MD. Hashem on behalf of M/s. Hasina Enterprise

| M/S. Joyonti Traders             |       |           |                     |      |          |               |               |            |                   |              |
|----------------------------------|-------|-----------|---------------------|------|----------|---------------|---------------|------------|-------------------|--------------|
| Priced Bill of Quantities (BOQ)  |       |           |                     |      |          |               |               |            |                   |              |
| Unit Rate Basis                  |       |           |                     |      |          |               |               |            |                   |              |
| Estimate by the Procuring Entity |       |           |                     |      |          |               |               |            |                   |              |
| Item no.                         | Group | Item Code | Description of Item | Unit | Quantity | Unit rates or | Unit rates or | Amount (in | Amount (in words) | Select 'YES' |

|   |            | (if any) |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |         | prices<br><br>(in figures)<br>(BDT) | prices<br><br>(in words)<br>(BDT)                              | figure)<br>(BDT) | (BDT)                                                                  | to see the Grand Total |
|---|------------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|-------------------------------------|----------------------------------------------------------------|------------------|------------------------------------------------------------------------|------------------------|
| 1 | Civil      | --       | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | sqm | 78.140  | 315.001                             | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178        | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                    |
| 2 | Civil      | --       | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | sqm | 16.279  | 667.001                             | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109        | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                    |
| 3 | Civil      | --       | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | sqm | 28.443  | 395.001                             | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013        | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                    |
| 4 | Civil      | --       | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                              | sqm | 205.278 | 314.001                             | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497        | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                    |
| 5 | Civil      | --       | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                      | sqm | 11.395  | 8352.001                            | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051        | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                    |
| 6 | Electrical | --       | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & I.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure-I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001                            | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007         | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes                    |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |         |           |                                                              |            |                                                                              |     |
|----|------------|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|-----------|--------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through minimum 1 mm thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I. The work shall be carried out as per direction & approval of the Engineer In Charge. 1 C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire  | m    | 280.000 | 208.001   | Two Hundred And Eight Point Zero One                         | 58240.280  | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight                   | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed type following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size Ig SWG galvanized plain sheer / PVC board (Self extinguishing 650 Degree Centigrade) of 76.2 mm (3,") II electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                     | m    | 7.000   | 1458.001  | One Thousand Four Hundred And Fifty-Eight Point Zero One     | 10206.007  | Ten Thousand Two Hundred And Six Point Zero Seven                            | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                              | m    | 7.000   | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero One   | 9261.007   | Nine Thousand Two Hundred And Sixty-One Point Zero Seven                     | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: 1) For Spot Bracket LED Light Fitting: 80 lm ' (min). 2) For Panel Light fitting: 1(x) lm ' (min) Power Factor: minimum 0.95 Colour Rendering Index: 1) For Recessed building Rr .8t) 2) For surface and other type of building 70:Rn., E5 Drilcri Should be of IEC ct nd rd ruct as NIIIANIT!, I, OSR, JTTNTRG', SIGNIT(P HILIS) or c. qui! alcri, LED chip : liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELL Tor cquivakatt. Colour tmpr. tuE: 3500K(500[ ( r'drl- White), N{o&I & runpic to be a\$eptcd i rpproval by the Enginccr-in-chrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCL 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000   | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Seven                 | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Suppty, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity: 100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                | nos  | 7.000   | 9203.001  | Nine Thousand Two Hundred And Three Point Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Seven             | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                             | nos  | 7.000   | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Seven            | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | each | 3.000   | 22000.001 | Twenty-Two Thousand Point Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Three                                          | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |         |           | <b>Grand Total:</b>                                          | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Md. Mahmud on behalf of M/S. Joyonti Traders

|                                           |
|-------------------------------------------|
| <b>M/S. KAPASIA ENGINEERING &amp; CO.</b> |
| <b>Priced Bill of Quantities (BOQ)</b>    |
| <b>Unit Rate Basis</b>                    |

| Estimate by the Procuring Entity |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |          |                                         |                                                                |                          |                                                                        |                                     |
|----------------------------------|------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| Item no.                         | Group      | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                          | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
| 1                                | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2                                | Civil      | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                       | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3                                | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4                                | Civil      | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5                                | Civil      | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                        | sqm  | 11.395   | 8352.001                                | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |
| 6                                | Electrical | --                 | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with l8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, withoul switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested | nos  | 7.000    | 1372.001                                | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007                 | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |         |           |                                                                   |            |                                                                              |     |
|----|------------|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. Light / exhaust or wall bracket fan point                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |         |           |                                                                   |            |                                                                              |     |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through minimum 1 mm thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. 1 C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                               | m    | 280.000 | 208.001   | Two Hundred And Eight Point Zero Zero One                         | 58240.280  | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight                   | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed type following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self-extinguishing 650 Degree Centigrade) of 76.2 mm (3,) 11 electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                    | m    | 7.000   | 1458.001  | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One     | 10206.007  | Ten Thousand Two Hundred And Six Point Zero Zero Seven                       | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                            | m    | 7.000   | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007   | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven                | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: Illuminous efficacy: i) For Spot Bracket LED Light Fitting: 80 lm / (min). ii) For Panel Light Fitting: i(x) lm / (min) Pmc. Factor: minimum 0.95 Colour Rendering Index (Ra) : i) For Residential building Rr. 80 ii) For office and other type of building Rr. 70. Rn. E5 Driller Should be of IEC certified as NIIANIT!, I. OSR. (TTNTRG'., SIGNIT' (P HILIS) or certified, LED chip : IPISTAR OSRANI SIGNIY (PHIUIS) (RtE BNDGELL Tor equivalent. Colour temperature: 3500K (500 ( r'drll- White), N{o&l & runple to be accepted i rpproval by the Engineer-in-charge LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000   | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven            | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity: 100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                              | nos  | 7.000   | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A (16KA) TPMCCB"                                                                                                                                            | nos  | 7.000   | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | each | 3.000   | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |         |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

**M/S. KR METROLINE AQUALINK**

**Priced Bill of Quantities (BOQ)**

**Unit Rate Basis**

Estimate by the Procuring Entity

| Item no. | Group      | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                          | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
|----------|------------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| 1        | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2        | Civil      | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3        | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4        | Civil      | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                         | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5        | Civil      | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge. | sqm  | 11.395   | 8352.001                                | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |
| 6        | Electrical | --                 | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi-colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall thickness complete with I8 SWG                                                                                                                                                                                                                                                                                                                                   | nos  | 7.000    | 1372.001                                | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007                 | Nine Thousand Six Hundred And Four Point Zero Seven                    | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |         |           |                                                                   |            |                                                                        |     |
|----|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------|-----|
|    |            |    | Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt                                                                                                                                                              |      |         |           |                                                                   |            |                                                                        |     |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Creen / Yellow bi-colour PVC insulated ECC wire (BYA), through nriminum 1 mnr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                               | m    | 280.000 | 208.001   | Two Hundred And Eight Point Zero Zero One                         | 58240.280  | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                     | m    | 7.000   | 1458.001  | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One     | 10206.007  | Ten Thousand Two Hundred And Six Point Zero Zero Seven                 | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                             | m    | 7.000   | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007   | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven          | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of folloing Spccfications: Irminous officrov: i)For Spot Bracket LED Light Fittifige: 80 lm \ (min). iilljor Pancl lube Ligft tritting: l(x) lm \ (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcriRal : i) For Roidortial building Rr .8t) ii) For o(ficc end oticr tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd ruct as NIIIANIT!,I, OSR.[TTNTRG'.,SIGNIT'(P HILII\$) or c.quil alcri, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpprovul by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eaorgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000   | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven      | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dams with all necessary accessories and fittings. Fixing for commissioning ofthe equipment including all electrical & Civil works as follows technical specification. drarving and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                   | nos  | 7.000   | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven  | Yes |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuil release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                                                              | nos  | 7.000   | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone icluding laboure, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | each | 3.000   | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                               | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |         |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One       |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. KAMAL RAHMAN on behalf of M/S. KR METROLINE AQUALINK

| M/S. MAHI & CO                   |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
|----------------------------------|------------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Unit Rate Basis                  |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Estimate by the Procuring Entity |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Item no.                         | Group      | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                          | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
| 1                                | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2                                | Civil      | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3                                | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4                                | Civil      | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                         | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5                                | Civil      | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge. | sqm  | 11.395   | 8352.001                                | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |
| 6                                | Electrical | --                 | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) &IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | nos  | 7.000    | 1372.001                                | One Thousand Three Hundred                                     | 9604.007                 | Nine Thousand Six Hundred                                              | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |         |           |                                                                   |           |                                                                        |     |
|----|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|-----------|-------------------------------------------------------------------|-----------|------------------------------------------------------------------------|-----|
|    |            |    | including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with l8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, withoul switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt |      |         |           | And Seventy-Two Point Zero Zero One                               |           | And Four Point Zero Zero Seven                                         |     |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through nriminum 1 mnr thick PVC channel complete with lixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                         | m    | 280.000 | 208.001   | Two Hundred And Eight Point Zero Zero One                         | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | m    | 7.000   | 1458.001  | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One     | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven                 | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | m    | 7.000   | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven          | Yes |
| 10 | Electrical | -- | Supply & fting of pnd Ligt LED) light fittings of folloing Spccfications: Irminous efficrov: i)For Spot Bracket LED Light Fittifge: 80 lm \\' (min). iilljor Pancl lube Ligtft tritin\$: l(x) lm \\' (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrlRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end oticr tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd rucit as NIIIANITI,I, OSR.[JTNTNTRG',,SIGNIT(P HILII\$) or c.quil alclrl, l.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpproval by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Cormo Cat No-BDTCl 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                       | nos  | 7.000   | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven      | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for commsioning ofthe equipment including all electrical & Civil works as follows technical specification. drarwing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | nos  | 7.000   | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007 | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven  | Yes |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuil release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                                                                                                                                                                                                                                                                                                        | nos  | 7.000   | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007 | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including laboure, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | each | 3.000   | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003 | Sixty-Six Thousand Point Zero Zero Three                               | Yes |

[illegible]

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Md. Khan on behalf of M/S. MAHI & CO

| M/S. MAMUNUR RASHID KHAN & SONS  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                                |                          |                                                                        |                                     |
|----------------------------------|-------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                          | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                        | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4                                | Civil | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge. | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5                                | Civil | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over                                                                           | sqm  | 11.395   | 8352.001                                | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |

### Priced Bill of Quantities (BOQ)

### Unit Rate Basis

Estimate by the Procuring Entity

| Item no. | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Unit | Quantity | Unit rates or prices<br><br>(in figures) (BDT) | Unit rates or prices<br><br>(in words) (BDT)                   | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
|----------|-------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|------------------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| 1        | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm  | 78.140   | 315.001                                        | Three Hundred And Fifteen Point Zero One                       | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2        | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                        | sqm  | 16.279   | 667.001                                        | Six Hundred And Sixty-Seven Point Zero One                     | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3        | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm  | 28.443   | 395.001                                        | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4        | Civil | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge. | sqm  | 205.278  | 314.001                                        | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5        | Civil | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over                                                                           | sqm  | 11.395   | 8352.001                                       | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |         |          |                                                                   |           |                                                                        |     |
|----|------------|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-------------------------------------------------------------------|-----------|------------------------------------------------------------------------|-----|
|    |            |    | a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |     |         |          |                                                                   |           |                                                                        |     |
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with l8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One    | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Creen / Yellow bi-colour PVC insulared ECC wire (BYA), through nrimum I mnr thick PVC channel complete with lixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                         | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One     | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven                 | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven          | Yes |
| 10 | Electrical | -- | Supply & fting of pnd Ligt LED) light fittings of folloing Spccfications: IrIminous efficrov: i)For Spot Brackct LED Light Fittfge: 80 lm \ (min). iilljor Pancl lube Ligft tritin\$: l(x) lm \ (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrlRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end oticr tpc* ofbuildingr 70:Rn.,E5 Drilcrl Should bc of IEC ct nd.rd rucit as NIIIANITI!,I, OSR.{TTNTRG'.SIGNIT(P HILIIS) or c.quil alclrl, l.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpproval by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | nos | 7.000   | 2233.001 | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven      | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dams with all necessary accessories and fittings. Fixing for comissioning ofthe equipment including all electrical & Civil works as follows technical specification. drawring and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | nos | 7.000   | 9203.001 | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007 | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven  | Yes |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuil release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above l00A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | nos | 7.000   | 8393.001 | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007 | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven | Yes |

|    |       |    |                                                                                                                                                                                                                                           |      |       |           |                                         |            |                                                                              |     |
|----|-------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-----------------------------------------|------------|------------------------------------------------------------------------------|-----|
| 13 | Civil | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including laboure, equipments, carrying all complete as per direction of Engineer-in-Charge. | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |       |    |                                                                                                                                                                                                                                           |      |       |           | <b>Grand Total:</b>                     | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mrs. Hasina Jahan on behalf of M/S. MAMUNUR RASHID KHAN & SONS

| M/S. Manha Enterprise            |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                   |                          |                                                                        |                                     |
|----------------------------------|-------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|---------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                   |                          |                                                                        |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                   |                          |                                                                        |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                   |                          |                                                                        |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)             | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One     | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                        | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One   | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4                                | Civil | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge. | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One    | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |         |          |                                                                 |           |                                                                      |     |
|----|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------|-----------|----------------------------------------------------------------------|-----|
| 5  | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                      | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One  | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One | Yes |
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall thickness complete with 18 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One  | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven             | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through nriminum I mnr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                       | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight           | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One   | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven               | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven        | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Ligt LED) light fittings of follouing Spccfications: Irminous cfficrov: i)For Spot Brackct LED Light Fittifige: 80 lm V (min). iilljor Pancl lube Ligtft trittin\$: l(x) lm V (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrIRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end otior tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd rucit as NIIIANITI,I, OSR.{TTNTRG',SIGNIT(P HILIIS) or c.quit alcrI, l.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpproval by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy . -PP1 g-2t04, Cormo Cat No-BDTCl 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | nos | 7.000   | 2233.001 | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One   | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven    | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Suppty, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for commisioning ofthe equifment including all electrical & Civil works as follows technical specification. draving and time to time site                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | nos | 7.000   | 9203.001 | Nine Thousand Two Hundred And Three                             | 64421.007 | Sixty-Four Thousand Four Hundred And Twenty-One                      | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |       |           |                                                                                         |            |                                                                                                      |     |
|----|------------|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-----------------------------------------------------------------------------------------|------------|------------------------------------------------------------------------------------------------------|-----|
|    |            |    | instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |       |           | Point Zero<br>Zero One                                                                  |            | Point Zero<br>Zero Seven                                                                             |     |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT<br>Supplying of 415V, 3 phase, 50Hz following capacity control<br>circuit breaker feeder unit as per following specification with<br>thermal over current & instantaneous elechomagnetic short-<br>circuil release manufactured and tested as per NEMA / IEC /<br>VDE / BS / JIS along with relevant BDS standards<br>(adjustable type above 100A rating) for sub-station L.T panel.<br>Rated operating voltage : 220-690 V. Rated insulation<br>voltage : 690 volt. Rated impulse withstand voltage : 6KV.<br>Utilization category : A or B accepted / approved by the<br>Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB" | nos  | 7.000 | 8393.001  | Eight<br>Thousand<br>Three<br>Hundred<br>And Ninety-<br>Three Point<br>Zero Zero<br>One | 58751.007  | Fifty-Eight<br>Thousand<br>Seven<br>Hundred<br>And Fifty-<br>One Point<br>Zero Zero<br>Seven         | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the<br>work and cleaning and removal of all debris from the site to a<br>safe dumping zone including laboure, equipments, carrying all<br>complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                    | each | 3.000 | 22000.001 | Twenty-<br>Two<br>Thousand<br>Point Zero<br>Zero One                                    | 66000.003  | Sixty-Six<br>Thousand<br>Point Zero<br>Zero Three                                                    | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |       |           | <b>Grand<br/>Total:</b>                                                                 | 498450.173 | Four Lakh<br>Ninety-Eight<br>Thousand<br>Four<br>Hundred<br>And Fifty<br>Point One<br>Seven<br>Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. MD. HAQUE on behalf of M/S. Manha Enterprise

| M/S. Manushi Enterprise          |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |          |                                         |                                                                   |                          |                                                                                              |                                     |
|----------------------------------|-------|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|-------------------------------------------------------------------|--------------------------|----------------------------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |          |                                         |                                                                   |                          |                                                                                              |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |          |                                         |                                                                   |                          |                                                                                              |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |          |                                         |                                                                   |                          |                                                                                              |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                             | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                                      | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                       | sqm  | 78.140   | 315.001                                 | Three<br>Hundred<br>And Fifteen<br>Point Zero<br>Zero One         | 24614.178                | Twenty-<br>Four<br>Thousand<br>Six<br>Hundred<br>And<br>Fourteen<br>Point One<br>Seven Eight | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                           | sqm  | 16.279   | 667.001                                 | Six<br>Hundred<br>And Sixty-<br>Seven<br>Point Zero<br>Zero One   | 10858.109                | Ten<br>Thousand<br>Eight<br>Hundred<br>And Fifty-<br>Eight Point<br>One Zero<br>Nine         | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                       | sqm  | 28.443   | 395.001                                 | Three<br>Hundred<br>And Ninety-<br>Five Point<br>Zero Zero<br>One | 11235.013                | Eleven<br>Thousand<br>Two<br>Hundred<br>And Thirty-<br>Five Point<br>Zero One<br>Three       | Yes                                 |
| 4                                | Civil | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot | sqm  | 205.278  | 314.001                                 | Three<br>Hundred<br>And<br>Fourteen<br>Point Zero<br>Zero One     | 64457.497                | Sixty-Four<br>Thousand<br>Four<br>Hundred<br>And Fifty-<br>Seven Point<br>Four Nine<br>Seven | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |     |         |          |                                                                 |           |                                                                      |     |
|----|------------|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------|-----------|----------------------------------------------------------------------|-----|
|    |            |    | filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |     |         |          |                                                                 |           |                                                                      |     |
| 5  | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                         | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One  | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One | Yes |
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & I.7 mm wall rthickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One  | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven             | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Creen / Yellow bi-colour PVC insulaled ECC wire (BYA), through nrimum I mnr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                       | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight           | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One   | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven               | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven        | Yes |
| 10 | Electrical | -- | Supply & fting of pnd Light LED) light fittings of folloing Spccfications: Irminous efficrov: i)For Spot Bracket LED Light Fittifge: 80 lm \\' (min). iilljor Panci lube Ligft tritins: l(x) lm \\' (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcriRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end oticr tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd ruct as NIIIANIT!,I, OSR. JTTNTRG' .,SIGNIT(P HILII\$) or c.quil alcri, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K[500[ ( r'drll- White), N[o&l & runplc to bc a\$eptcd i rpproval by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | nos | 7.000   | 2233.001 | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One   | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven    | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
| 11 | Electrical | -- | "VENTILATION FAN Suppty, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                        | nos  | 7.000 | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB" | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                 | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mrs. Shikha Halder on behalf of M/S. Manushi Enterprise

| <b>M/S. Mem Enterprise</b>             |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
|----------------------------------------|-------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|---------------------------------------------------|--------------------------|---------------------------------------------------------------------|-------------------------------------|
| <b>Priced Bill of Quantities (BOQ)</b> |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| <b>Unit Rate Basis</b>                 |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Estimate by the Procuring Entity       |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Item no.                               | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)             | Amount (in figure) (BDT) | Amount (in words) (BDT)                                             | Select 'YES' to see the Grand Total |
| 1                                      | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                             | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One     | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight | Yes                                 |
| 2                                      | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge. | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One   | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine      | Yes                                 |
| 3                                      | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                             | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three    | Yes                                 |
| 4                                      | Civil | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface                                                                                                                                                                                                                                                                                                           | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen                        | 64457.497                | Sixty-Four Thousand Four Hundred                                    | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |     |         |          |                                                                 |           |                                                                      |     |
|----|------------|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------|-----------|----------------------------------------------------------------------|-----|
|    |            |    | preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |     |         |          | Point Zero Zero One                                             |           | And Fifty-Seven Point Four Nine Seven                                |     |
| 5  | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                 | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One  | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One | Yes |
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rthickness complete with 18 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan ponrt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One  | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven             | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Creen / Yellow bi-colour PVC insulaled ECC wire (BYA), through nrimum 1 mnr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                       | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight           | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One   | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven               | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven        | Yes |
| 10 | Electrical | -- | Supply & fting of pnd Ligt LED) light fittings of folloing Spccfications: Irminous efficrov: i)For Spot Bracket LED Light Fittifige: 80 lm ' (min). iilljor Panel lube Ligtft tritins: l(x) lm ' (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrIRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end otior tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd rucit as IIIIANIT!,, OSR.[JTNTNRG'.,SIGNIT'(P HILII\$)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | nos | 7.000   | 2233.001 | Two Thousand Two Hundred And Thirty-Three Point                 | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point                    | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | or c.qui! alcr! , I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drll- White), N{o&l & runlc to bc a\$epted i rpprovl by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g- 2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                                                                                     |      |       |           | Zero Zero One                                                     |            | Zero Zero Seven                                                              |     |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                       | nos  | 7.000 | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuil release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB" | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including laboure, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                               | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Md. Ali on behalf of M/S. Mem Enterprise

| M/S. METRO INTERNATIONAL CORPORATION |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
|--------------------------------------|-------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|---------------------------------------------------|--------------------------|---------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)      |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Unit Rate Basis                      |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Estimate by the Procuring Entity     |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Item no.                             | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)             | Amount (in figure) (BDT) | Amount (in words) (BDT)                                             | Select 'YES' to see the Grand Total |
| 1                                    | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                             | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One     | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight | Yes                                 |
| 2                                    | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge. | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One   | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine      | Yes                                 |
| 3                                    | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in                                                                                                                                                                                                                                                | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point                   | Yes                                 |

|   |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |         |          |                                                                 |           |                                                                        |     |
|---|------------|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------|-----------|------------------------------------------------------------------------|-----|
|   |            |    | all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |     |         |          |                                                                 |           | Zero One Three                                                         |     |
| 4 | Civil      | -- | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                               | sqm | 205.278 | 314.001  | Three Hundred And Fourteen Point Zero Zero One                  | 64457.497 | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes |
| 5 | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                       | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One  | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes |
| 6 | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & I.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One  | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes |
| 7 | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Creen / Yellow bi-colour PVC insulated ECC wire (BYA), through nriminum I mnr thick PVC channel complete with lixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                       | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |
| 8 | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size Iq SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) Il electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One   | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven                 | Yes |
| 9 | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven          | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: Irminous effiercv: i)For Spot Bracket LED Light Fittifge: 80 lm \ (min). iilljor Pancel lube Ligftr tritin\$: l(x) lm \ (min) Ponc. Facior: minimum 0.95 Colour Rmdering IndcrIRal : i) For Roidortal building Rr .8t) ii1 For o(ficc end oticr tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd ruct as NIIIANIT!,I, OSR.{TTNTRG'.,SIGNIT'(P HILII\$) or c.quil alcrI, I.ED chip :liPISTAR OSRANI SIGNIIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpprovul by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Cormo Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000 | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven            | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Suppty, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                   | nos  | 7.000 | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                                                                | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labourers, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. MD TAHER on behalf of M/S. METRO INTERNATIONAL CORPORATION

| M/S. MYSHA TRADERS               |       |                    |                                                                                                                                                                                                                                                                                                                                                                   |      |          |                                         |                                               |                          |                                                                     |                                     |
|----------------------------------|-------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|-----------------------------------------------|--------------------------|---------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                   |      |          |                                         |                                               |                          |                                                                     |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                   |      |          |                                         |                                               |                          |                                                                     |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                   |      |          |                                         |                                               |                          |                                                                     |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                               | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)         | Amount (in figure) (BDT) | Amount (in words) (BDT)                                             | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge. | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight | Yes                                 |

|   |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |         |          |                                                                |           |                                                                        |     |
|---|------------|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|----------------------------------------------------------------|-----------|------------------------------------------------------------------------|-----|
| 2 | Civil      | -- | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | sqm | 16.279  | 667.001  | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109 | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes |
| 3 | Civil      | -- | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | sqm | 28.443  | 395.001  | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013 | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes |
| 4 | Civil      | -- | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                               | sqm | 205.278 | 314.001  | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497 | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes |
| 5 | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                       | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes |
| 6 | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with l8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes |
| 7 | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Creen / Yellow bi-colour PVC insulated ECC wire (BYA), through nrimum I mnr thick PVC channel complete with lixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                      | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |
| 8 | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | m   | 7.000   | 1458.001 | One Thousand Four                                              | 10206.007 | Ten Thousand Two                                                       | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size Ig SWG galvanized plain sheer / PVC board (Self-extinguishing 650 Degree Centigrade) of 76.2 mm (3,) II electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |       |           | Hundred And Fifty-Eight Point Zero Zero One                       |            | Hundred And Six Point Zero Zero Seven                                        |     |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                           | m    | 7.000 | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007   | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven                | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: Irminous efficrov: i)For Spot Bracket LED Light Fittige: 80 lm ' (min). iilljor Panel lube Light tritin\$: l(x) lm ' (min) Ponc. Factor: minimum 0.95 Colour Rmdering IndcrlRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end oticr tpc* of buildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd ruct as NIIANIT!,I, OSR.{TTNTRG'.,SIGNIT'(P HILIIS) or c.qui! alcri, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpprovl by the Enginccr-in-chnrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000 | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven            | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Suppty, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                              | nos  | 7.000 | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                                                           | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labourers, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Md. Rahman on behalf of M/S. MYSHA TRADERS

| M/S. N. S. ENTERPRISE            |       |                    |                                                                                                                                                                         |      |          |                                         |                                       |                          |                         |                                     |
|----------------------------------|-------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|---------------------------------------|--------------------------|-------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                         |      |          |                                         |                                       |                          |                         |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                         |      |          |                                         |                                       |                          |                         |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                         |      |          |                                         |                                       |                          |                         |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                     | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT) | Amount (in figure) (BDT) | Amount (in words) (BDT) | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen             | 24614.178                | Twenty-Four Thousand    | Yes                                 |

|   |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |         |          |                                                                                         |           |                                                                                               |     |
|---|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------------------------------|-----------|-----------------------------------------------------------------------------------------------|-----|
|   |            |    | corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |     |         |          | Point Zero<br>Zero One                                                                  |           | Six<br>Hundred<br>And<br>Fourteen<br>Point One<br>Seven Eight                                 |     |
| 2 | Civil      | -- | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | sqm | 16.279  | 667.001  | Six<br>Hundred<br>And Sixty-<br>Seven<br>Point Zero<br>Zero One                         | 10858.109 | Ten<br>Thousand<br>Eight<br>Hundred<br>And Fifty-<br>Eight Point<br>One Zero<br>Nine          | Yes |
| 3 | Civil      | -- | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | sqm | 28.443  | 395.001  | Three<br>Hundred<br>And Ninety-<br>Five Point<br>Zero Zero<br>One                       | 11235.013 | Eleven<br>Thousand<br>Two<br>Hundred<br>And Thirty-<br>Five Point<br>Zero One<br>Three        | Yes |
| 4 | Civil      | -- | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                              | sqm | 205.278 | 314.001  | Three<br>Hundred<br>And<br>Fourteen<br>Point Zero<br>Zero One                           | 64457.497 | Sixty-Four<br>Thousand<br>Four<br>Hundred<br>And Fifty-<br>Seven Point<br>Four Nine<br>Seven  | Yes |
| 5 | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                      | sqm | 11.395  | 8352.001 | Eight<br>Thousand<br>Three<br>Hundred<br>And Fifty-<br>Two Point<br>Zero Zero<br>One    | 95171.051 | Ninety-Five<br>Thousand<br>One<br>Hundred<br>And<br>Seventy-<br>One Point<br>Zero Five<br>One | Yes |
| 6 | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, withoul switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan port | nos | 7.000   | 1372.001 | One<br>Thousand<br>Three<br>Hundred<br>And<br>Seventy-<br>Two Point<br>Zero Zero<br>One | 9604.007  | Nine<br>Thousand<br>Six<br>Hundred<br>And Four<br>Point Zero<br>Zero Seven                    | Yes |
| 7 | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through nriminum I mnr thick PVC channel complete with lixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | m   | 280.000 | 208.001  | Two<br>Hundred<br>And Eight<br>Point Zero<br>Zero One                                   | 58240.280 | Fifty-Eight<br>Thousand<br>Two<br>Hundred<br>And Forty<br>Point Two<br>Eight                  | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |       |           |                                                                   |            |                                                                              |     |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed type following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size Ig SWG galvanized plain sheer / PVC board (Self-extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) II electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                 | m    | 7.000 | 1458.001  | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One     | 10206.007  | Ten Thousand Two Hundred And Six Point Zero Zero Seven                       | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                          | m    | 7.000 | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007   | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven                | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: I) For Spot Bracket LED Light Fitting: 80 lm ' (min). II) For Panel Light Fitting: I(x) lm ' (min) Power Factor: minimum 0.95 Colour Rendering Index (CRI) : I) For Residential building Rr .8t) II) For office and other type of building Rr: Rn., E5 Driller Should be of IEC standard and rated as minimum 100W, OSR. (TITNTRG' ., SIGNIT' (P HILII\$) or c. quill alorl, LED chip : IPISTAR OSRANI SIGNIY (PHIUIS) (RtE BNDGELL Tor equivalent. Colour temperature: 3500K (500 ( r'drll- White), N{o&l & runple to be accepted & approved by the Engineer-in-charge LORIA c't. no. CTF-789 Ecargy , -PP1 g-2t04, Corno Cat No-BDTCL 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000 | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven            | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity: 100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                            | nos  | 7.000 | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A (16KA) TPMCCB"                                                                                                                                          | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mrs. Nasrin Shikder on behalf of M/S. N. S. ENTERPRISE

| M/s. Nasima Enterprise           |       |                    |                     |      |          |                          |                          |                          |                         |                         |
|----------------------------------|-------|--------------------|---------------------|------|----------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                     |      |          |                          |                          |                          |                         |                         |
| Unit Rate Basis                  |       |                    |                     |      |          |                          |                          |                          |                         |                         |
| Estimate by the Procuring Entity |       |                    |                     |      |          |                          |                          |                          |                         |                         |
| Item no.                         | Group | Item Code (if any) | Description of Item | Unit | Quantity | Unit rates or prices (in | Unit rates or prices (in | Amount (in figure) (BDT) | Amount (in words) (BDT) | Select 'YES' to see the |

|   |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |     |         | figures)<br>(BDT) | words)<br>(BDT)                                                |           |                                                                        | Grand<br>Total |
|---|------------|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|-------------------|----------------------------------------------------------------|-----------|------------------------------------------------------------------------|----------------|
| 1 | Civil      | -- | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | sqm | 78.140  | 315.001           | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178 | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes            |
| 2 | Civil      | -- | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | sqm | 16.279  | 667.001           | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109 | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes            |
| 3 | Civil      | -- | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | sqm | 28.443  | 395.001           | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013 | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes            |
| 4 | Civil      | -- | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                | sqm | 205.278 | 314.001           | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497 | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes            |
| 5 | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                        | sqm | 11.395  | 8352.001          | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes            |
| 6 | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi _colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & I.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001          | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes            |
| 7 | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Creen / Yellow bi-colour PVC insulated ECC wire (BYA), through nriminum I mnr thick PVC channel complete with fixing materials, other                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | m   | 280.000 | 208.001           | Two Hundred And Eight                                          | 58240.280 | Fifty-Eight Thousand Two Hundred                                       | Yes            |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |       |           |                                                                                          |            |                                                                                                      |     |
|----|------------|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|------------------------------------------------------------------------------------------|------------|------------------------------------------------------------------------------------------------------|-----|
|    |            |    | accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. 1 C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                             |      |       |           | Point Zero<br>Zero One                                                                   |            | And Forty<br>Point Two<br>Eight                                                                      |     |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed type following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self-extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) II electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                 | m    | 7.000 | 1458.001  | One<br>Thousand<br>Four<br>Hundred<br>And Fifty-<br>Eight Point<br>Zero Zero<br>One      | 10206.007  | Ten<br>Thousand<br>Two<br>Hundred<br>And Six<br>Point Zero<br>Zero Seven                             | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                          | m    | 7.000 | 1323.001  | One<br>Thousand<br>Three<br>Hundred<br>And<br>Twenty-<br>Three Point<br>Zero Zero<br>One | 9261.007   | Nine<br>Thousand<br>Two<br>Hundred<br>And Sixty-<br>One Point<br>Zero Zero<br>Seven                  | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: Irminous efficrov: i) For Spot Bracket LED Light Fitting: 80 lm ' (min). iilljor Panel lube Light fitting: l(x) lm ' (min) Ponc. Factor: minimum 0.95 Colour Rendering Index: i) For Roidortial building Rr .8t) ii) For o(ficc end otic tpc* of building 70:Rn.,E5 Drilcri Should be of IEC ct nd rd ruct as NIIIANIT!,I, OSR.[TTNTRG'.,SIGNIT'(P HILII\$) or c.quil alclrl, I.ED chip :liPISTAR OSRANI SIGNIIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpproval by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Cormo Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000 | 2233.001  | Two<br>Thousand<br>Two<br>Hundred<br>And Thirty-<br>Three Point<br>Zero Zero<br>One      | 15631.007  | Fifteen<br>Thousand<br>Six<br>Hundred<br>And Thirty-<br>One Point<br>Zero Zero<br>Seven              | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                             | nos  | 7.000 | 9203.001  | Nine<br>Thousand<br>Two<br>Hundred<br>And Three<br>Point Zero<br>Zero One                | 64421.007  | Sixty-Four<br>Thousand<br>Four<br>Hundred<br>And<br>Twenty-One<br>Point Zero<br>Zero Seven           | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                                                         | nos  | 7.000 | 8393.001  | Eight<br>Thousand<br>Three<br>Hundred<br>And Ninety-<br>Three Point<br>Zero Zero<br>One  | 58751.007  | Fifty-Eight<br>Thousand<br>Seven<br>Hundred<br>And Fifty-<br>One Point<br>Zero Zero<br>Seven         | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | each | 3.000 | 22000.001 | Twenty-<br>Two<br>Thousand<br>Point Zero<br>Zero One                                     | 66000.003  | Sixty-Six<br>Thousand<br>Point Zero<br>Zero Three                                                    | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |       |           | <b>Grand<br/>Total:</b>                                                                  | 498450.173 | Four Lakh<br>Ninety-Eight<br>Thousand<br>Four<br>Hundred<br>And Fifty<br>Point One<br>Seven<br>Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Nazmul Hasan on behalf of M/s. Nasima Enterprise

|                                        |
|----------------------------------------|
| <b>M/S. NIRMAN TRADE SYNDICATE</b>     |
| <b>Priced Bill of Quantities (BOQ)</b> |
| <b>Unit Rate Basis</b>                 |
| Estimate by the Procuring Entity       |

| Item no. | Group      | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                          | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
|----------|------------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| 1        | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2        | Civil      | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3        | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4        | Civil      | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                 | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5        | Civil      | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                         | sqm  | 11.395   | 8352.001                                | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |
| 6        | Electrical | --                 | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, withoul switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure-I . The work shall be canied out as per direction & | nos  | 7.000    | 1372.001                                | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007                 | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes                                 |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. SHAFIQUUL ISLAM on behalf of M/S. NIRMAN TRADE SYNDICATE

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. SHAFIQUUL ISLAM on behalf of M/S. NIRMAN TRADE SYNDICATE

| Unit Rate Basis                  |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
|----------------------------------|------------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| Estimate by the Procuring Entity |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Item no.                         | Group      | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                          | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
| 1                                | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2                                | Civil      | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3                                | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4                                | Civil      | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                         | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5                                | Civil      | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge. | sqm  | 11.395   | 8352.001                                | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |
| 6                                | Electrical | --                 | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, withoul switch, fixing materials etc. (without switch) as required including mending the damages                                                                                                                                                        | nos  | 7.000    | 1372.001                                | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007                 | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |         |           |                                                                   |            |                                                                              |     |
|----|------------|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan ponrt                                                                                                                                                                                                                                                                                                                                            |      |         |           |                                                                   |            |                                                                              |     |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Creen / Yellow bi-colour PVC insulaed ECC wire (BYA), through nrimum 1 mnr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                    | m    | 280.000 | 208.001   | Two Hundred And Eight Point Zero Zero One                         | 58240.280  | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight                   | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                       | m    | 7.000   | 1458.001  | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One     | 10206.007  | Ten Thousand Two Hundred And Six Point Zero Zero Seven                       | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                               | m    | 7.000   | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007   | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven                | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Ligt LED) light fittings of folloing Spccfications: Irminous efficrov: i)For Spot Brackct LED Light Fittifige: 80 lm \ (min). iilljor Pancl lube Ligtft tritins: l(x) lm \ (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcriRal : i) For Roidortial building Rr .8t) ii) For o(ficc end oticr tpc* ofbuildingr 70:Rn..E5 Drilcri Should bc of IEC ct nd.rd ruclt as NIIIANIT!,l, OSR.[TTNTRG'.,SIGNIT'(P HILII\$) or c.quil alcri, I.ED chip :liPISTAR OSRANI SIGNIIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpprovul by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Cormo Cat No-BDTCI 'TLF-01 . .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000   | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven            | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for commissioning ofthe equipment including all electrical & Civil works as follows technical specification. drarving and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                     | nos  | 7.000   | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuil release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                                                                | nos  | 7.000   | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone icluding laboure, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | each | 3.000   | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |         |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

| M/S. Rana Enterprise             |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
|----------------------------------|-------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                          | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4                                | Civil | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                         | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5                                | Civil | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge. | sqm  | 11.395   | 8352.001                                | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |         |           |                                                                   |           |                                                                        |     |
|----|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|-----------|-------------------------------------------------------------------|-----------|------------------------------------------------------------------------|-----|
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi-colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall thickness complete with 18 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonite sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass & copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. Light / exhaust or wall bracket fan point | nos  | 7.000   | 1372.001  | One Thousand Three Hundred And Seventy-Two Point Zero Zero One    | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through minimum 1 mm thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. IC-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | m    | 280.000 | 208.001   | Two Hundred And Eight Point Zero Zero One                         | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed type following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size 1g SWG galvanized plain sheer / PVC board (Self-extinguishing 650 Degree Centigrade) of 76.2 mm (3,") All electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | m    | 7.000   | 1458.001  | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One     | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven                 | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | m    | 7.000   | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven          | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: Irminous efficev: i) For Spot Bracket LED Light Fitting: 80 lm ' (min). iilljor Panel lube Light fitting: l(x) lm ' (min) Ponc. Factor: minimum 0.95 Colour Rmdering IndcrlRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end otric tpc* of building 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd rucit as NIIIANIT!,I, OSR.[TTNTRG'.,SIGNIT'(P HILII\$) or c.quil alcri, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drll- Whitc), N{o&l & runplc to bc a\$eptcd i rpprovl by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Cormo Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | nos  | 7.000   | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven      | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | nos  | 7.000   | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007 | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven  | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A (16KA) TPMCCB"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | nos  | 7.000   | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007 | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | each | 3.000   | 22000.001 | Twenty-Two                                                        | 66000.003 | Sixty-Six Thousand                                                     | Yes |

|  |  |  |                                                                                                               |  |  |  |                                    |            |                                                                                                      |  |
|--|--|--|---------------------------------------------------------------------------------------------------------------|--|--|--|------------------------------------|------------|------------------------------------------------------------------------------------------------------|--|
|  |  |  | safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge. |  |  |  | Thousand<br>Point Zero<br>Zero One |            | Point Zero<br>Zero Three                                                                             |  |
|  |  |  |                                                                                                               |  |  |  | <b>Grand<br/>Total:</b>            | 498450.173 | Four Lakh<br>Ninety-Eight<br>Thousand<br>Four<br>Hundred<br>And Fifty<br>Point One<br>Seven<br>Three |  |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Md Ali Khan on behalf of M/S. Rana Enterprise

| M/S. Rigne International         |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                                |                          |                                                                        |                                     |
|----------------------------------|-------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                          | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                        | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4                                | Civil | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge. | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5                                | Civil | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete                                                                                                                                                                                                                                                                                                                          | sqm  | 11.395   | 8352.001                                | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |         |          |                                                                 |           |                                                                       |     |
|----|------------|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------|-----------|-----------------------------------------------------------------------|-----|
|    |            |    | (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |         |          |                                                                 |           |                                                                       |     |
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall thickness complete with 18 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass & copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. Light / exhaust or wall bracket fan point | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One  | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven              | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through minimum 1 mm thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. IC-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero One                            | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight            | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed type following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self-extinguishing 650 Degree Centigrade) of 76.2 mm (3,") electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One   | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven                | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven         | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: Irminous efficrov: i) For Spot Bracket LED Light Fitting: 80 lm ' (min). ii) For Panel Light Fitting: i(x) lm ' (min) Power Factor: minimum 0.95 Colour Rendering Index (Ra) : i) For Residential building Rr .8t) ii) For office and other type of building 70:Rn., E5 Driller Should be of IEC ct nd rd ruct as NIIIANITI, I, OSR. [TTNTRG', SIGNIT(P HILIS) or c. qui! alcri, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RIE BNDGELL Tor cquvakatt. Colour temp. tuE: 3500K(500[ ( r'drll- White), N{o&l & runpic to bc a\$epted i rpproval by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | nos | 7.000   | 2233.001 | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One   | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven     | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Suppy, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | nos | 7.000   | 9203.001 | Nine Thousand Two Hundred And Three Point Zero Zero One         | 64421.007 | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT<br>Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel.<br>Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV.<br>Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB" | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                          | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Md Hossain on behalf of M/S. Rigne International

| M/S. Ripon Enterprise            |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |          |                                         |                                                   |                          |                                                                        |                                     |
|----------------------------------|-------|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|---------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |          |                                         |                                                   |                          |                                                                        |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |          |                                         |                                                   |                          |                                                                        |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |          |                                         |                                                   |                          |                                                                        |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)             | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                           | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One     | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                               | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One   | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                           | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4                                | Civil | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One    | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |         |          |                                                                 |           |                                                                      |     |
|----|------------|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------|-----------|----------------------------------------------------------------------|-----|
|    |            |    | up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |     |         |          |                                                                 |           |                                                                      |     |
| 5  | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                       | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One  | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One | Yes |
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan ponrt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One  | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven             | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Creen / Yellow bi-colour PVC insulaled ECC wire (BYA), through nrimum I mnr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                       | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight           | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One   | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven               | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven        | Yes |
| 10 | Electrical | -- | Supply & fting of pnd Ligt LED) light fittings of folloing Spccfications: Irminous efficrcv: i)For Spot Bracket LED Light Fittifige: 80 lm \ (min). iilljor Pancl lube Ligtft tritin\$: l(x) lm \ (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrIRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end oticr tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd rucit as NIIIANITI!, OSR.{JTNTNTRG' .SIGNIT'(P HILIIS) or c.qui! alcri, l.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tnpcri:tuE: 3500K[500[ ( r'drll- White), N[o&l & runplc to bc a\$eptcd i rpproval by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | nos | 7.000   | 2233.001 | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One   | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven    | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dams with all necessary accessories and fittings. Fixing for commsioning                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | nos | 7.000   | 9203.001 | Nine Thousand Two                                               | 64421.007 | Sixty-Four Thousand Four                                             | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |       |           | Hundred And Three Point Zero Zero One                             |            | Hundred And Twenty-One Point Zero Zero Seven                                 |     |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB" | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                 | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Md Uddin on behalf of M/S. Ripon Enterprise

| <b>M/S. ROCKY ENTERPRISE-2</b>         |              |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |                 |                                                |                                                   |                                 |                                                                     |                                            |
|----------------------------------------|--------------|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------|------------------------------------------------|---------------------------------------------------|---------------------------------|---------------------------------------------------------------------|--------------------------------------------|
| <b>Priced Bill of Quantities (BOQ)</b> |              |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |                 |                                                |                                                   |                                 |                                                                     |                                            |
| <b>Unit Rate Basis</b>                 |              |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |                 |                                                |                                                   |                                 |                                                                     |                                            |
| Estimate by the Procuring Entity       |              |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |                 |                                                |                                                   |                                 |                                                                     |                                            |
| <b>Item no.</b>                        | <b>Group</b> | <b>Item Code (if any)</b> | <b>Description of Item</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <b>Unit</b> | <b>Quantity</b> | <b>Unit rates or prices (in figures) (BDT)</b> | <b>Unit rates or prices (in words) (BDT)</b>      | <b>Amount (in figure) (BDT)</b> | <b>Amount (in words) (BDT)</b>                                      | <b>Select 'YES' to see the Grand Total</b> |
| 1                                      | Civil        | --                        | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                             | sqm         | 78.140          | 315.001                                        | Three Hundred And Fifteen Point Zero Zero One     | 24614.178                       | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight | Yes                                        |
| 2                                      | Civil        | --                        | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge. | sqm         | 16.279          | 667.001                                        | Six Hundred And Sixty-Seven Point Zero Zero One   | 10858.109                       | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine      | Yes                                        |
| 3                                      | Civil        | --                        | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                             | sqm         | 28.443          | 395.001                                        | Three Hundred And Ninety-Five Point Zero Zero One | 11235.013                       | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three    | Yes                                        |
| 4                                      | Civil        | --                        | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper                                                                                                                           | sqm         | 205.278         | 314.001                                        | Three Hundred And Fourteen Point Zero Zero One    | 64457.497                       | Sixty-Four Thousand Four Hundred And Fifty-Seven Point              | Yes                                        |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |     |         |          |                                                                 |           |                                                                      |     |
|----|------------|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------|-----------|----------------------------------------------------------------------|-----|
|    |            |    | and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |     |         |          |                                                                 |           | Four Nine Seven                                                      |     |
| 5  | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                         | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One  | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One | Yes |
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & I.7 mm wall rthickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan ponrt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One  | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven             | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Creen / Yellow bi-colour PVC insulared ECC wire (BYA), through nrimum I mnr thick PVC channel complete with lixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                       | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight           | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) Il electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One   | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven               | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven        | Yes |
| 10 | Electrical | -- | Supply & fting of pnd Ligt LED) light fittings of folloing Spccfications: Irminous oficrcv: i)For Spot Brackct LED Light Fittfge: 80 lm ' (min). iilljor Panci lube Ligtft tritin\$: l(x) lm ' (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrIRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end oticr tpc* ofbuildingr 70:Rn.,E5 Drilcri Shoud bc of IEC ct nd.rd rucit as NIIIANIT!,), OSR .JTTNTRG' .SIGNIT(P HILII\$) or c.qui alcri, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K[500[ ( r'drll- Whitc), N{o&l & runplc to bc a\$epted i rpprovul by the                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | nos | 7.000   | 2233.001 | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One   | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven    | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |       |           |                                                                   |            |                                                                              |     |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                        | nos  | 7.000 | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB" | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                 | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Ekla on behalf of M/S. ROCKY ENTERPRISE-2

| m/s. saimon rahman & co.         |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
|----------------------------------|-------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|---------------------------------------------------|--------------------------|---------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |                                         |                                                   |                          |                                                                     |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)             | Amount (in figure) (BDT) | Amount (in words) (BDT)                                             | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                             | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One     | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge. | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One   | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine      | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                             | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three    | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |         |          |                                                                 |           |                                                                        |     |
|----|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------|-----------|------------------------------------------------------------------------|-----|
| 4  | Civil      | -- | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                              | sqm | 205.278 | 314.001  | Three Hundred And Fourteen Point Zero Zero One                  | 64457.497 | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes |
| 5  | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                      | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One  | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes |
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall thickness complete with 18 SWG Cp sheet / PVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One  | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through nriminum 1 mntr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                       | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One   | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven                 | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven          | Yes |
| 10 | Electrical | -- | Supply & fting of pnd Ligt LED) light fittings of follouing Spccfications: Irminous efficrv: i)For Spot Bracket LED Light Fittifge: 80 lm ' (min). iilljor Panel lube Ligtft tritin\$: L(x                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | nos | 7.000   | 2233.001 | Two Thousand Two                                                | 15631.007 | Fifteen Thousand Six                                                   | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | Im V (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrIRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end otior tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd ructl as NIIIANITI.,I, OSR.{TTNTRG',.SIGNIT(P HILIIS) or c.quit alcri, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RIE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpprovl by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                    |      |       |           | Hundred And Thirty-Three Point Zero Zero One                      |            | Hundred And Thirty-One Point Zero Zero Seven                                 |     |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for comrmissioning ofthe equipmnet including all electrical & Civil works as follows technical specification. drarving and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                     | nos  | 7.000 | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuil release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB" | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone icluding laboure, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                               | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. MD. RAHMAN on behalf of m/s. saimon rahman & co.

| <b><u>M/S. SAMI INTERNATIONAL</u></b>  |              |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |                 |                                                |                                                 |                                 |                                                                     |                                            |
|----------------------------------------|--------------|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------|------------------------------------------------|-------------------------------------------------|---------------------------------|---------------------------------------------------------------------|--------------------------------------------|
| <b>Priced Bill of Quantities (BOQ)</b> |              |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |                 |                                                |                                                 |                                 |                                                                     |                                            |
| <b>Unit Rate Basis</b>                 |              |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |                 |                                                |                                                 |                                 |                                                                     |                                            |
| Estimate by the Procuring Entity       |              |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |                 |                                                |                                                 |                                 |                                                                     |                                            |
| <b>Item no.</b>                        | <b>Group</b> | <b>Item Code (if any)</b> | <b>Description of Item</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <b>Unit</b> | <b>Quantity</b> | <b>Unit rates or prices (in figures) (BDT)</b> | <b>Unit rates or prices (in words) (BDT)</b>    | <b>Amount (in figure) (BDT)</b> | <b>Amount (in words) (BDT)</b>                                      | <b>Select 'YES' to see the Grand Total</b> |
| 1                                      | Civil        | --                        | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                             | sqm         | 78.140          | 315.001                                        | Three Hundred And Fifteen Point Zero Zero One   | 24614.178                       | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight | Yes                                        |
| 2                                      | Civil        | --                        | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge. | sqm         | 16.279          | 667.001                                        | Six Hundred And Sixty-Seven Point Zero Zero One | 10858.109                       | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine      | Yes                                        |
| 3                                      | Civil        | --                        | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150                                                                                                                                                                                                                                                                                                                                                                                                                             | sqm         | 28.443          | 395.001                                        | Three Hundred                                   | 11235.013                       | Eleven Thousand                                                     | Yes                                        |

|   |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |         |          |                                                                |           |                                                                        |     |
|---|------------|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|----------------------------------------------------------------|-----------|------------------------------------------------------------------------|-----|
|   |            |    | mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |         |          | And Ninety-Five Point Zero Zero One                            |           | Two Hundred And Thirty-Five Point Zero One Three                       |     |
| 4 | Civil      | -- | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                               | sqm | 205.278 | 314.001  | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497 | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes |
| 5 | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                       | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes |
| 6 | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x 1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_ colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes |
| 7 | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulared ECC wire (BYA), through nrinimum 1 mntr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                      | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |
| 8 | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One  | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven                 | Yes |
| 9 | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-                         | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point                          | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |       |           |                                                                                         |            |                                                                                                      |     |
|----|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-----------------------------------------------------------------------------------------|------------|------------------------------------------------------------------------------------------------------|-----|
|    |            |    | flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |       |           | Three Point<br>Zero Zero<br>One                                                         |            | Zero Zero<br>Seven                                                                                   |     |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: Irminous effrcv: i) For Spot Bracket LED Light Fitting: 80 lm ' (min). iilljor Pancl lube Ligft tritin\$: l(x) lm ' (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrIRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end oticr tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd ruct as NIIIANITI.,I, OSR.{TTNTRG',SIGNIT(P HILIS) or c.quit alcri, LED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RIE BNDGELLTor cquivakatt. Colour tmprc.tuE: 3500K(500[ ( r'dril- White), N{o&l & runpic to bc a\$eptcd i rpprovl by the Engincor-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Cormo Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000 | 2233.001  | Two<br>Thousand<br>Two<br>Hundred<br>And Thirty-<br>Three Point<br>Zero Zero<br>One     | 15631.007  | Fifteen<br>Thousand<br>Six<br>Hundred<br>And Thirty-<br>One Point<br>Zero Zero<br>Seven              | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for commisioning ofthe equipmnet including all electrical & Civil works as follows technical specification. drarving and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                              | nos  | 7.000 | 9203.001  | Nine<br>Thousand<br>Two<br>Hundred<br>And Three<br>Point Zero<br>Zero One               | 64421.007  | Sixty-Four<br>Thousand<br>Four<br>Hundred<br>And<br>Twenty-One<br>Point Zero<br>Zero Seven           | Yes |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuil release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above I00A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( I6KA) TPMCCB"                                                                                                                                        | nos  | 7.000 | 8393.001  | Eight<br>Thousand<br>Three<br>Hundred<br>And Ninety-<br>Three Point<br>Zero Zero<br>One | 58751.007  | Fifty-Eight<br>Thousand<br>Seven<br>Hundred<br>And Fifty-<br>One Point<br>Zero Zero<br>Seven         | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including laboure, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | each | 3.000 | 22000.001 | Twenty-<br>Two<br>Thousand<br>Point Zero<br>Zero One                                    | 66000.003  | Sixty-Six<br>Thousand<br>Point Zero<br>Zero Three                                                    | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |       |           | <b>Grand<br/>Total:</b>                                                                 | 498450.173 | Four Lakh<br>Ninety-Eight<br>Thousand<br>Four<br>Hundred<br>And Fifty<br>Point One<br>Seven<br>Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mrs. BANIN ISLAM on behalf of M/S. SAMI INTERNATIONAL

| M/S. Santa Enterprise            |       |                    |                                                                                                                                                                                                                                                                                                                                                                   |      |          |                                         |                                                           |                          |                                                                                          |                                     |
|----------------------------------|-------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|-----------------------------------------------------------|--------------------------|------------------------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                   |      |          |                                         |                                                           |                          |                                                                                          |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                   |      |          |                                         |                                                           |                          |                                                                                          |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                   |      |          |                                         |                                                           |                          |                                                                                          |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                               | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                     | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                                  | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge. | sqm  | 78.140   | 315.001                                 | Three<br>Hundred<br>And Fifteen<br>Point Zero<br>Zero One | 24614.178                | Twenty-Four<br>Thousand<br>Six<br>Hundred<br>And<br>Fourteen<br>Point One<br>Seven Eight | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the                                                                   | sqm  | 16.279   | 667.001                                 | Six<br>Hundred<br>And Sixty-<br>Seven                     | 10858.109                | Ten<br>Thousand<br>Eight<br>Hundred<br>And Fifty-                                        | Yes                                 |

|   |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |         |          |                                                                                         |           |                                                                                               |     |
|---|------------|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------------------------------|-----------|-----------------------------------------------------------------------------------------------|-----|
|   |            |    | concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |     |         |          | Point Zero<br>Zero One                                                                  |           | Eight Point<br>One Zero<br>Nine                                                               |     |
| 3 | Civil      | -- | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | sqm | 28.443  | 395.001  | Three<br>Hundred<br>And Ninety-<br>Five Point<br>Zero Zero<br>One                       | 11235.013 | Eleven<br>Thousand<br>Two<br>Hundred<br>And Thirty-<br>Five Point<br>Zero One<br>Three        | Yes |
| 4 | Civil      | -- | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                               | sqm | 205.278 | 314.001  | Three<br>Hundred<br>And<br>Fourteen<br>Point Zero<br>Zero One                           | 64457.497 | Sixty-Four<br>Thousand<br>Four<br>Hundred<br>And Fifty-<br>Seven Point<br>Four Nine<br>Seven  | Yes |
| 5 | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                       | sqm | 11.395  | 8352.001 | Eight<br>Thousand<br>Three<br>Hundred<br>And Fifty-<br>Two Point<br>Zero Zero<br>One    | 95171.051 | Ninety-Five<br>Thousand<br>One<br>Hundred<br>And<br>Seventy-<br>One Point<br>Zero Five<br>One | Yes |
| 6 | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x 1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi-colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall thickness complete with 18 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass or copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I. The work shall be carried out as per direction & approval of the Engineer In Charge. Light / exhaust or wall bracket fan point | nos | 7.000   | 1372.001 | One<br>Thousand<br>Three<br>Hundred<br>And<br>Seventy-<br>Two Point<br>Zero Zero<br>One | 9604.007  | Nine<br>Thousand<br>Six<br>Hundred<br>And Four<br>Point Zero<br>Zero Seven                    | Yes |
| 7 | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through minimum 1 mm thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I. The work shall be carried out as per direction & approval of the Engineer In Charge. IC-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | m   | 280.000 | 208.001  | Two<br>Hundred<br>And Eight<br>Point Zero<br>Zero One                                   | 58240.280 | Fifty-Eight<br>Thousand<br>Two<br>Hundred<br>And Forty<br>Point Two<br>Eight                  | Yes |
| 8 | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed type following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size 1g SWG galvanized plain sheer / PVC board (Self-extinguishing 650 Degree Centigrade) of 76.2 mm (3,") electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | m   | 7.000   | 1458.001 | One<br>Thousand<br>Four<br>Hundred<br>And Fifty-<br>Eight Point<br>Zero Zero<br>One     | 10206.007 | Ten<br>Thousand<br>Two<br>Hundred<br>And Six<br>Point Zero<br>Zero Seven                      | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc.<br>(The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                    | m    | 7.000 | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007   | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven                | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: Irlminous oflicrcv: i)For Spot Brackct LED Light Fittfige: 80 lm \\' (min). iilljor Pancel lube Ligftr trittn\$: l(x) lm \\' (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrlRal : i) For Roirdortial building Rr .8t) ii1 For o(ficc end oticr tpc* ofbuildingr 70:Rn.,E5 Drilcrs Should bc of IEC ct nd.rd ructl as NIIIANIT!.,l, OSR.{TTNTRG'.,SIGNIT(P HILII\$) or c.qui! alcr!, I.ED chip :liPISTAR OSRANI SIGNIIY(PHIUIS) ('RIE BNDGELLTor cquivakatt. Colour tmprc.tuE: 3500K{500[ ( 'rdrl!- White), N{o&l & runplc to bc a\$eptcd i rpprovl by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Cormo Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000 | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven            | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                          | nos  | 7.000 | 9203.001  | Nine Thousand Two Hundred And Three Point Zero One                | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                                                                      | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labourers, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. MODHU BISWAS on behalf of M/S. Santa Enterprise

[illegible]

|   |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |         |          |                                                                |           |                                                                        |     |
|---|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|----------------------------------------------------------------|-----------|------------------------------------------------------------------------|-----|
| 1 | Civil      | -- | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | sqm | 78.140  | 315.001  | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178 | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes |
| 2 | Civil      | -- | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | sqm | 16.279  | 667.001  | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109 | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes |
| 3 | Civil      | -- | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | sqm | 28.443  | 395.001  | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013 | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes |
| 4 | Civil      | -- | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                              | sqm | 205.278 | 314.001  | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497 | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes |
| 5 | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                      | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes |
| 6 | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi-colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall thickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes |
| 7 | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through nriminum 1 mnr thick PVC channel complete with lixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                      | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. 1 C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |       |           |                                                                   |            |                                                                              |     |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed type following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size Ig SWG galvanized plain sheer / PVC board (Self-extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) II electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                              | m    | 7.000 | 1458.001  | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One     | 10206.007  | Ten Thousand Two Hundred And Six Point Zero Zero Seven                       | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                       | m    | 7.000 | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007   | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven                | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: i) For Spot Bracket LED Light Fitting: 80 lm ' (min). ii) For Panel Light Fitting: i(x) lm ' (min) Power Factor: minimum 0.95 Colour Rendering Index (CRI) : i) For Residential building Rr .8t) ii) For office and other type of building 70:Rn., E5 Driller Should be of IEC standard and rated as Nilaniti, I, OSR. (TNTNTRG'., SIGNIT' (P HILIS) or c. quill alorl, I. ED chip : IPISTAR OSRANI SIGNIY (PHIUIS) (RTE BNDGELL Tor equivalent. Colour temperature: 3500K (500 ( r'drll- White), N{o&l & runple to be accepted & approved by the Engineer-in-charge LORIA c't. no. CTF-789 Ecargy , -PP1 g-2t04, Corno Cat No-BDTCL 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000 | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven            | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity: 100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                         | nos  | 7.000 | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                                                      | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. MD. RAHMAN on behalf of M/S. SAZAL CONSTRUCTION & CO

| M/s. Vola Enterprise             |       |           |                     |      |          |               |               |            |                   |              |
|----------------------------------|-------|-----------|---------------------|------|----------|---------------|---------------|------------|-------------------|--------------|
| Priced Bill of Quantities (BOQ)  |       |           |                     |      |          |               |               |            |                   |              |
| Unit Rate Basis                  |       |           |                     |      |          |               |               |            |                   |              |
| Estimate by the Procuring Entity |       |           |                     |      |          |               |               |            |                   |              |
| Item no.                         | Group | Item Code | Description of Item | Unit | Quantity | Unit rates or | Unit rates or | Amount (in | Amount (in words) | Select 'YES' |

|   |            | (if any) |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |         | prices<br><br>(in figures)<br>(BDT) | prices<br><br>(in words)<br>(BDT)                              | figure)<br>(BDT) | (BDT)                                                                  | to see the Grand Total |
|---|------------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|-------------------------------------|----------------------------------------------------------------|------------------|------------------------------------------------------------------------|------------------------|
| 1 | Civil      | --       | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | sqm | 78.140  | 315.001                             | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178        | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                    |
| 2 | Civil      | --       | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | sqm | 16.279  | 667.001                             | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109        | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                    |
| 3 | Civil      | --       | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | sqm | 28.443  | 395.001                             | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013        | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                    |
| 4 | Civil      | --       | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                              | sqm | 205.278 | 314.001                             | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497        | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                    |
| 5 | Civil      | --       | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                      | sqm | 11.395  | 8352.001                            | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051        | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                    |
| 6 | Electrical | --       | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x I .5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & I.7 mm wall rickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure-I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001                            | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007         | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes                    |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |         |           |                                                              |            |                                                                              |     |
|----|------------|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|-----------|--------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through minimum 1 mm thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I. The work shall be carried out as per direction & approval of the Engineer In Charge. 1 C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire | m    | 280.000 | 208.001   | Two Hundred And Eight Point Zero One                         | 58240.280  | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight                   | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed type following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self extinguishing 650 Degree Centigrade) of 76.2 mm (3,") II electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                    | m    | 7.000   | 1458.001  | One Thousand Four Hundred And Fifty-Eight Point Zero One     | 10206.007  | Ten Thousand Two Hundred And Six Point Zero Seven                            | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                             | m    | 7.000   | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero One   | 9261.007   | Nine Thousand Two Hundred And Sixty-One Point Zero Seven                     | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: 1) For Spot Bracket LED Light Fitting: 80 lm ' (min). 2) For Panel Light fitting: 1(x) lm ' (min) Power Factor: minimum 0.95 Colour Rendering Index: 1) For Recessed building Rr .8t) 2) For surface and other type of building 70:Rn..E5 Drilcri Should be of IEC ct nd rd ruct as NIIIANIT!..I, OSR. JTTNTRG'..SIGNIT(P HILIS) or c.quil alcri, LED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmprctue: 3500K(500[ ( r'drll- White), N{o&I & runplc to be aSeptcd i rpproval by the Enginccr-in-chrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCL 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent     | nos  | 7.000   | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Seven                 | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Suppty, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                | nos  | 7.000   | 9203.001  | Nine Thousand Two Hundred And Three Point Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Seven             | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                            | nos  | 7.000   | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Seven            | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | each | 3.000   | 22000.001 | Twenty-Two Thousand Point Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Three                                          | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |         |           | <b>Grand Total:</b>                                          | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Md. Hossain on behalf of M/s. Vola Enterprise

|                                        |
|----------------------------------------|
| <b>M/S. Image Enterprise</b>           |
| <b>Priced Bill of Quantities (BOQ)</b> |
| <b>Unit Rate Basis</b>                 |

| Estimate by the Procuring Entity |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |          |                                         |                                                                |                          |                                                                        |                                     |
|----------------------------------|------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| Item no.                         | Group      | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                          | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
| 1                                | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2                                | Civil      | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                       | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3                                | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4                                | Civil      | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5                                | Civil      | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                        | sqm  | 11.395   | 8352.001                                | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |
| 6                                | Electrical | --                 | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with l8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, withoul switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested | nos  | 7.000    | 1372.001                                | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007                 | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |         |           |                                                                   |            |                                                                              |     |
|----|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. Light / exhaust or wall bracket fan point                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |         |           |                                                                   |            |                                                                              |     |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through minimum 1 mm thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval of the Engineer In Charge. 1 C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                | m    | 280.000 | 208.001   | Two Hundred And Eight Point Zero Zero One                         | 58240.280  | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight                   | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed type following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self-extinguishing 650 Degree Centigrade) of 76.2 mm (3,) 11 electrical contacts shall be of brass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                     | m    | 7.000   | 1458.001  | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One     | 10206.007  | Ten Thousand Two Hundred And Six Point Zero Zero Seven                       | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                             | m    | 7.000   | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007   | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven                | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of following Specifications: Illuminous efficacy: i) For Spot Bracket LED Light Fitting: 80 lm / (min). ii) For Panel Light Fitting: i(x) lm / (min) Pmc. Factor: minimum 0.95 Colour Rendering Index (Ra) : i) For Residential building Rr .8t) ii) For office and other type of building Rr: 70:Rn..E5 Driller Should be of IEC certified as NIIANIT!, I, OSR. (TTNTRG'., SIGNIT' (P HILIS) or c. qui alcri, LED chip : IPISTAR OSRANI SIGNIY (PHIUIS) (RtE BNDGELL Tor equivalent. Colour temp. tuE: 3500K (500 ( r'drll- White), N{o&l & runplc to be accepted i rpproval by the Engineer-in-charge LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000   | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven            | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dampers with all necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification. drawing and time to time site instruction from Engineer-in-charge. Capacity: 100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                               | nos  | 7.000   | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven        | Yes |
| 12 | Electrical | -- | "CAPACITY CONTROL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous electromagnetic short-circuit release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A (16KA) TPMCCB"                                                                                                                                             | nos  | 7.000   | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including labour, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | each | 3.000   | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |         |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

| M/S.Popular Engineering & Co.    |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
|----------------------------------|------------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Unit Rate Basis                  |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Estimate by the Procuring Entity |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Item no.                         | Group      | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                          | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
| 1                                | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2                                | Civil      | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3                                | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4                                | Civil      | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                         | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5                                | Civil      | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge. | sqm  | 11.395   | 8352.001                                | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |
| 6                                | Electrical | --                 | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with I8 SWG                                                                                                                                                                                                                                                                                                                                    | nos  | 7.000    | 1372.001                                | One Thousand Three Hundred And Seventy-Two Point Zero Zero One | 9604.007                 | Nine Thousand Six Hundred And Four Point Zero Seven                    | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |         |           |                                                                   |            |                                                                        |     |
|----|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------|-----|
|    |            |    | Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt                                                                                                                                                              |      |         |           |                                                                   |            |                                                                        |     |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through nriminum 1 mnr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                               | m    | 280.000 | 208.001   | Two Hundred And Eight Point Zero Zero One                         | 58240.280  | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                     | m    | 7.000   | 1458.001  | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One     | 10206.007  | Ten Thousand Two Hundred And Six Point Zero Zero Seven                 | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                             | m    | 7.000   | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007   | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven          | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Light LED) light fittings of folloing Spccfications: Irminous officrov: i)For Spot Bracket LED Light Fittifige: 80 lm \ (min). iilljor Pancl lube Ligft tritting: l(x) lm \ (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcriRal : i) For Roidortial building Rr .8t) ii) For o(ficc end oticr tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd ruct as NIIIANIT!,I, OSR.[TTNTRG'.,SIGNIT'(P HILII\$) or c.quil alcri, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpprovul by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eaorgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01 . tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent | nos  | 7.000   | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007  | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven      | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dams with all necessary accessories and fittings. Fixing for commissioning ofthe equipment including all electrical & Civil works as follows technical specification. drarving and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                   | nos  | 7.000   | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007  | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven  | Yes |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuil release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above 100A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( I6KA) TPMCCB"                                                                                                                                              | nos  | 7.000   | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone icluding laboure, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | each | 3.000   | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                               | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |         |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One       |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Md. Hossain on behalf of M/S.Popular Engineering & Co.

| MAA ENTERPRISE                   |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
|----------------------------------|------------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Unit Rate Basis                  |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Estimate by the Procuring Entity |            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Item no.                         | Group      | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                          | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
| 1                                | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2                                | Civil      | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3                                | Civil      | --                 | Minimum 12 mm thick cement sand (F.M. 1:2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4                                | Civil      | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                         | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5                                | Civil      | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge. | sqm  | 11.395   | 8352.001                                | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |
| 6                                | Electrical | --                 | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) &IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | nos  | 7.000    | 1372.001                                | One Thousand Three Hundred                                     | 9604.007                 | Nine Thousand Six Hundred                                              | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |         |           |                                                                   |           |                                                                        |     |
|----|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|-----------|-------------------------------------------------------------------|-----------|------------------------------------------------------------------------|-----|
|    |            |    | including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rickness complete with l8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, withoul switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt |      |         |           | And Seventy-Two Point Zero Zero One                               |           | And Four Point Zero Zero Seven                                         |     |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through nrimum l mnr thick PVC channel complete with lixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                           | m    | 280.000 | 208.001   | Two Hundred And Eight Point Zero Zero One                         | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | m    | 7.000   | 1458.001  | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One     | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven                 | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | m    | 7.000   | 1323.001  | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven          | Yes |
| 10 | Electrical | -- | Supply & fting of pnd Light LED) light fittings of folloing Spccfications: Irminous efficrcv: i)For Spot Bracket LED Light Fittifge: 80 lm \\' (min). iilljor Pancl lube Ligft tritin\$: l(x) lm \\' (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrlRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end oticr tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd ruct as NIIIANITI,I, OSR.[JTNTNTRG'.,SIGNIT(P HILII\$) or c.qui! alclrl, l.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drll- Whitc), N{o&l & runplc to bc a\$eptcd i rpproval by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Cormo Cat No-BDTCl 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                        | nos  | 7.000   | 2233.001  | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven      | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for commsioning ofthe equipment including all electrical & Civil works as follows technical specification. drarwing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | nos  | 7.000   | 9203.001  | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007 | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven  | Yes |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuil release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above l00A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( l6KA) TPMCCB"                                                                                                                                                                                                                                                                                                                                                                                        | nos  | 7.000   | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007 | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including laboure, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | each | 3.000   | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003 | Sixty-Six Thousand Point Zero Zero Three                               | Yes |

|  |  |  |  |  |  |  |                     |            |                                                                              |  |
|--|--|--|--|--|--|--|---------------------|------------|------------------------------------------------------------------------------|--|
|  |  |  |  |  |  |  | <b>Grand Total:</b> | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |  |
|--|--|--|--|--|--|--|---------------------|------------|------------------------------------------------------------------------------|--|

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mrs. Sultana Akter on behalf of MAA ENTERPRISE

| Mithila Traders                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                                |                          |                                                                        |                                     |
|----------------------------------|-------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                                |                          |                                                                        |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                          | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One                  | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                        | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4                                | Civil | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge. | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5                                | Civil | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over                                                                           | sqm  | 11.395   | 8352.001                                | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |

|                 |
|-----------------|
| Unit Rate Basis |
|-----------------|

| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                                |                          |                                                                        |                                     |
|----------------------------------|-------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|----------------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)                          | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero One                       | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                        | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One                | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One              | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4                                | Civil | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge. | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One                 | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |
| 5                                | Civil | --                 | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over                                                                           | sqm  | 11.395   | 8352.001                                | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One | 95171.051                | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One   | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |         |          |                                                                   |           |                                                                        |     |
|----|------------|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-------------------------------------------------------------------|-----------|------------------------------------------------------------------------|-----|
|    |            |    | a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |         |          |                                                                   |           |                                                                        |     |
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall rthickness complete with I8 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One    | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven               | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through nriminum I mnr thick PVC channel complete with lixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                         | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight             | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One     | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven                 | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One   | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven          | Yes |
| 10 | Electrical | -- | Supply & fting of pnd Ligt LED) light fittings of folloing Spccfications: Irminous efficrov: i)For Spot Brackct LED Light Fittfige: 80 lm \' (min). iilljor Pancel lube Ligftr tritin\$: l(x) lm \' (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrlRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end oticr tpc* ofbuildingr 70:Rn.,E5 Drilcrl Should bc of IEC ct nd.rd rucit as NIIIANITI,I, OSR.{TTNTRG',SIGNIT'(P HILII\$) or c.quil alclrl, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drll- White), N{o&l & runplc to bc a\$epted i rpproval by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | nos | 7.000   | 2233.001 | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One     | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven      | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Supply, installation, testing & commissioning of Fan including non return dams with all necessary accessories and fittings. Fixing for commissioning ofthe equipment including all electrical & Civil works as follows technical specification. drarwing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | nos | 7.000   | 9203.001 | Nine Thousand Two Hundred And Three Point Zero Zero One           | 64421.007 | Sixty-Four Thousand Four Hundred And Twenty-One Point Zero Zero Seven  | Yes |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuil release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above I00A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( 16KA) TPMCCB"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | nos | 7.000   | 8393.001 | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007 | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven | Yes |

|    |       |    |                                                                                                                                                                                                                                           |      |       |           |                                         |            |                                                                              |     |
|----|-------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-----------------------------------------|------------|------------------------------------------------------------------------------|-----|
| 13 | Civil | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including laboure, equipments, carrying all complete as per direction of Engineer-in-Charge. | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |       |    |                                                                                                                                                                                                                                           |      |       |           | <b>Grand Total:</b>                     | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. MD. MINTU on behalf of Mithila Traders

| MOFAZMA ENDEAVOURS               |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                   |                          |                                                                        |                                     |
|----------------------------------|-------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|---------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                   |                          |                                                                        |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                   |                          |                                                                        |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |          |                                         |                                                   |                          |                                                                        |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)             | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One     | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                        | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One   | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4                                | Civil | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge. | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One    | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |         |          |                                                                 |           |                                                                      |     |
|----|------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------|-----------|----------------------------------------------------------------------|-----|
| 5  | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                      | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One  | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One | Yes |
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall thickness complete with 18 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc. (without switch) as required including mending the damages good. All electrical contacts shall be of brass .r copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One  | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven             | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through nriminum I mnr thick PVC channel complete with fixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                       | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight           | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One   | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven               | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven        | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Ligt LED) light fittings of follouing Spccfications: Irminous cfficrcv: i)For Spot Brackct LED Light Fittifige: 80 lm V (min). iilljor Pancl lube Ligtft trittin\$: l(x) lm V (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrIRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end otior tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd rucit as NIIIANITI,I, OSR.{TTNTRG',SIGNIT(P HILIIS) or c.quil alcri, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) ('RtE BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K{500[ ( r'drll- White), N{o&l & runplc to bc a\$eptcd i rpproval by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy . -PP1 g-2t04, Cormo Cat No-BDTCl 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | nos | 7.000   | 2233.001 | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One   | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven    | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Suppty, installation, testing & commissioning of Fan including non return damp with all necessary accessories and fittings. Fixing for commissioning ofthe equipmnet including all electrical & Civil works as follows technical specification. draving and time to time site                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | nos | 7.000   | 9203.001 | Nine Thousand Two Hundred And Three                             | 64421.007 | Sixty-Four Thousand Four Hundred And Twenty-One                      | Yes |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |       |           |                                                                   |            |                                                                              |     |
|----|------------|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|-------------------------------------------------------------------|------------|------------------------------------------------------------------------------|-----|
|    |            |    | instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |       |           | Point Zero Zero One                                               |            | Point Zero Zero Seven                                                        |     |
| 12 | Electrical | -- | "CAPACITY CONTOL CIRCUIT BREAKER FEEDER UNIT Supplying of 415V, 3 phase, 50Hz following capacity control circuit breaker feeder unit as per following specification with thermal over current & instantaneous elechomagnetic short-circuil release manufactured and tested as per NEMA / IEC / VDE / BS / JIS along with relevant BDS standards (adjustable type above I00A rating) for sub-station L.T panel. Rated operating voltage : 220-690 V. Rated insulation voltage : 690 volt. Rated impulse withstand voltage : 6KV. Utilization category : A or B accepted / approved by the Engineer-in-charge. 30A / 32A ( I6KA) TPMCCB" | nos  | 7.000 | 8393.001  | Eight Thousand Three Hundred And Ninety-Three Point Zero Zero One | 58751.007  | Fifty-Eight Thousand Seven Hundred And Fifty-One Point Zero Zero Seven       | Yes |
| 13 | Civil      | -- | Dismantling of existing structure as per requirement of the work and cleaning and removal of all debris from the site to a safe dumping zone including laboure, equipments, carrying all complete as per direction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                              | each | 3.000 | 22000.001 | Twenty-Two Thousand Point Zero Zero One                           | 66000.003  | Sixty-Six Thousand Point Zero Zero Three                                     | Yes |
|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |       |           | <b>Grand Total:</b>                                               | 498450.173 | Four Lakh Ninety-Eight Thousand Four Hundred And Fifty Point One Seven Three |     |

This Priced Bill of Quantities (BOQ) is Electronically Signed by Mr. Md. Mannaf on behalf of MOFAZMA ENDEAVOURS

| Muslim Multi Trading Ltd         |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |      |          |                                         |                                                   |                          |                                                                        |                                     |
|----------------------------------|-------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|-----------------------------------------|---------------------------------------------------|--------------------------|------------------------------------------------------------------------|-------------------------------------|
| Priced Bill of Quantities (BOQ)  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |      |          |                                         |                                                   |                          |                                                                        |                                     |
| Unit Rate Basis                  |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |      |          |                                         |                                                   |                          |                                                                        |                                     |
| Estimate by the Procuring Entity |       |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |      |          |                                         |                                                   |                          |                                                                        |                                     |
| Item no.                         | Group | Item Code (if any) | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Unit | Quantity | Unit rates or prices (in figures) (BDT) | Unit rates or prices (in words) (BDT)             | Amount (in figure) (BDT) | Amount (in words) (BDT)                                                | Select 'YES' to see the Grand Total |
| 1                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                          | sqm  | 78.140   | 315.001                                 | Three Hundred And Fifteen Point Zero Zero One     | 24614.178                | Twenty-Four Thousand Six Hundred And Fourteen Point One Seven Eight    | Yes                                 |
| 2                                | Civil | --                 | 38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best quality local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge.                                                                                              | sqm  | 16.279   | 667.001                                 | Six Hundred And Sixty-Seven Point Zero Zero One   | 10858.109                | Ten Thousand Eight Hundred And Fifty-Eight Point One Zero Nine         | Yes                                 |
| 3                                | Civil | --                 | Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to dado with cement (1:4) up to 150 mm including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                          | sqm  | 28.443   | 395.001                                 | Three Hundred And Ninety-Five Point Zero Zero One | 11235.013                | Eleven Thousand Two Hundred And Thirty-Five Point Zero One Three       | Yes                                 |
| 4                                | Civil | --                 | Interior super premium acrylic emulsion painting (odorless) of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting | sqm  | 205.278  | 314.001                                 | Three Hundred And Fourteen Point Zero Zero One    | 64457.497                | Sixty-Four Thousand Four Hundred And Fifty-Seven Point Four Nine Seven | Yes                                 |

|    |            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |         |          |                                                                 |           |                                                                      |     |
|----|------------|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|----------|-----------------------------------------------------------------|-----------|----------------------------------------------------------------------|-----|
|    |            |    | by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. up to desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |     |         |          |                                                                 |           |                                                                      |     |
| 5  | Civil      | -- | Supplying, fitting, fixing, and installation of ordinary type M.S. security gate of any design and shape with 50 mm x 50 mm x 6 mm M.S. angle outer frame and 02 (two) 50 mm x 50 mm x 6 mm angle placed diagonally having 22 mm dia M.S. rod placed vertically @ 115 mm c/c. and also 38 mm x 6 mm F.I bar placed horizontally, the bottom part covered with 3 mm thick M.S. plate providing locking arrangements on 3 mm thick M.S. plate providing heavy type clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including fabrication, riveting, welding as and where necessary, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting etc. all complete as per drawing, design and accepted by the Engineer-in-charge.                                                                                                                                                                                                                                                                                     | sqm | 11.395  | 8352.001 | Eight Thousand Three Hundred And Fifty-Two Point Zero Zero One  | 95171.051 | Ninety-Five Thousand One Hundred And Seventy-One Point Zero Five One | Yes |
| 6  | Electrical | -- | Concealed conduit wiring for following point looping at the switch board with earth terminal with IC-2x 1.5 sqmm pVC insulated and sheathed stranded cable (ByM) & IC-2x1.5 sqmm PVC insulated ECC (ByA) (Green / yellow bi_colour) including circuit wiring with (From SDB to Switch Board) IC-2x2.5 sqmm pVC insulated and sheathed stranded cable (BYM) & IC-2x2.5 sqmm pVC insulated ECC (ByA) Green / Yellow bi-colour through pVC conduit (one conduit from switch board to common point on ceiling is considered to draw 3 pair of cable ) of reputed manufacturer of minimum 25 mm dia & 1.7 mm wall thickness complete with 18 SWG Cp sheet / pVC switch board & pull box with 3mm thick ebonire sheet cover, without switch, fixing materials etc.(without switch) as required including mending the damages good. All electrical contacts shall be of brass & copper connected through connector or soldering (no twisting shall be allowed) and cables shall be manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be canied out as per direction & approval ofthe Engineer In Charge. Light / exhaust or wall bracket fan pornt | nos | 7.000   | 1372.001 | One Thousand Three Hundred And Seventy-Two Point Zero Zero One  | 9604.007  | Nine Thousand Six Hundred And Four Point Zero Zero Seven             | Yes |
| 7  | Electrical | -- | Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / Yellow bi-colour PVC insulated ECC wire (BYA), through nriminum 1 mn thick PVC channel complete with lixing materials, other accessories etc. as required including mending the damages good. All electrical contacts shall be of brass / copper connected through connector or soldering (no twisting shall be allowed) and cables shall bc manufactured and tested according to IEC / BS / VDE standards along with relevant BDS standard as per detailed specification mentioned in Annexure- I . The work shall be carried out as per direction & approval ofthe Engineer In Charge. I C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | m   | 280.000 | 208.001  | Two Hundred And Eight Point Zero Zero One                       | 58240.280 | Fifty-Eight Thousand Two Hundred And Forty Point Two Eight           | Yes |
| 8  | Electrical | -- | "Providing & fixing 250 volts.5 / 6 amps (minimum) concealed rype following switch / switch socket Manufactured / Assembled and tested in accordance with IEC / VDE / NEMA / BS / JIS along with relevant BDS IEC standards mounted on required size lg SWG galvanized plain sheer / PVC board (Self.extinguishing 650 Degree Centigrade) of 76.2 mm (3,,) ll electrical contacts shall be ofbrass / copper. Three gang switch"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | m   | 7.000   | 1458.001 | One Thousand Four Hundred And Fifty-Eight Point Zero Zero One   | 10206.007 | Ten Thousand Two Hundred And Six Point Zero Zero Seven               | Yes |
| 9  | Electrical | -- | Centering and shuttering, including strutting, propping etc. (The formwork must be rigid enough both in and out of plane, to make the concrete surface true to the designed shape and size by using necessary MS sheets of minimum 16 BWG, angles of minimum size 40 mm x 40 mm x 5 mm, flat bars etc.) and removal of form for: Floor and roof slab up to ground floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | m   | 7.000   | 1323.001 | One Thousand Three Hundred And Twenty-Three Point Zero Zero One | 9261.007  | Nine Thousand Two Hundred And Sixty-One Point Zero Zero Seven        | Yes |
| 10 | Electrical | -- | Supply & fitting of pnd Ligt LED) light fittings of folloing Spccfications: Irlminous officrcv: i)For Spot Bracket LED Light Fittifige: 80 lm \\' (min). iilljor Pancl lube Ligftt trittin\$: l(x) lm \\' (min) Ponc. Faclor: minimum 0.95 Colour Rmdering IndcrlRal : i) For Roidortial building Rr .8t) ii1 For o(ficc end otior tpc* ofbuildingr 70:Rn.,E5 Drilcri Should bc of IEC ct nd.rd ruclt as NIIIIANIT!,I, OSR.[TTNTRG'.,SIGNIT(P HILIIS) or c.quil alorl, I.ED chip :liPISTAR OSRANI SIGNIY(PHIUIS) (R'E BNDGELLTor cquivakatt. Colour tmpcr.tuE: 3500K[500[ ( r'dril-Whitc), N{o&l & runplc to bc a\$eptcd i rpproval by the Enginccr-in-chrrgc LORIA c't. no. CTF-789 Eacrgy , -PP1 g-2t04, Corno Cat No-BDTCI 'TLF-01. .tsha Cat No. ACS-LTLS 3096x2r18'. or equivalent                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | nos | 7.000   | 2233.001 | Two Thousand Two Hundred And Thirty-Three Point Zero Zero One   | 15631.007 | Fifteen Thousand Six Hundred And Thirty-One Point Zero Zero Seven    | Yes |
| 11 | Electrical | -- | "VENTILATION FAN Suppty, installation, testing & commissioning of Fan including non return damp with all                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | nos | 7.000   | 9203.001 | Nine Thousand                                                   | 64421.007 | Sixty-Four Thousand                                                  |     |

|  |  |                                                                                                                                                                                                                                                          |  |  |  |                                                       |                                                                  |
|--|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|-------------------------------------------------------|------------------------------------------------------------------|
|  |  | necessary accessories and fittings. Fixing for commissioning of the equipment including all electrical & Civil works as follows technical specification, drawing and time to time site instruction from Engineer-in-charge. Capacity:100 cfm, ESP 30 Pa" |  |  |  | Two<br>Hundred<br>And Three<br>Point Zero<br>Zero One | Four<br>Hundred<br>And<br>Twenty-One<br>Point Zero<br>Zero Seven |
|--|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|-------------------------------------------------------|------------------------------------------------------------------|