

M/s Zaman Traders

Price and Delivery Schedule for Goods (Form e-PG2-2A)

Price and Delivery Schedule for Goods

Item No.	Description of Item	Measurement Unit	Quantity	Point of Delivery	Delivery Period (in days)	Country of Origin	Unit Price in Figure (BDT)	Unit Price in Words (BDT)	Total Price in Figure (BDT)	Total Price in Words (BDT)
1	Supplying of Sand with filling in foundation trenches and plinth with sand having minimum F.M. 1.2 in 150 mm in layers including leveling, watering and compaction to achieve minimum dry density of 95% with optimum moisture content (Modified proctor test) by ramming each layer up to finished level as per design supplied by the design office only, all complete and accepted by the Engineer-in-charge.	Cum.	104.581	Saidabad Water Treatment Plant, Phase-2, Dhalpur, Dhaka-1204	120	BD	775.311	Seven Hundred and Seventy-Five point Three One One	81082.800	Eighty-One Thousand AND Eighty-Two point Eight
2	Supplying and laying of single layer polythene sheet weighing one kilogram per 6.5 square meter in floor or any where below cement concrete complete in all respect and accepted by Engineer-in-charge.	Sqm.	222.919	Saidabad Water Treatment Plant, Phase-2, Dhalpur, Dhaka-1204	120	BD	35.667	Thirty-Five point Six Six Seven	7950.852	Seven Thousand Nine Hundred and Fifty point Eight Five Two
3	Supplying, fitting and fixing 20mm to 25mm thick machine made cement pavement tiles having minimum compressive strength of 27 MPa, irrespective of color &/or design, with 20 mm thick cement sand (F.M. 1.2) mortar (1:4) base and making the joints carefully in true straight line including cutting, laying and hire charge of machine and finishing with care etc. including water, electricity and other charges complete in all respect and accepted by the Engineer-in-charge. (Cement: CEM-II/A-M). In ground floor. Pavement tiles of size 300 mm x 300 mm.	Sqm.	222.919	Saidabad Water Treatment Plant, Phase-2, Dhalpur, Dhaka-1204	120	BD	2032.436	Two Thousand AND Thirty-Two point Four Three Six	453068.601	Four Lakh Fifty-Three Thousand AND Sixty-Eight point Six Zero One
4	Supplying with works of Reinforced cement concrete with minimum cement content relates to mix ratio 1:2:4 having minimum $f_{cr} = 24$ MPa, satisfying a specified compressive strength $f_{cc} = 19$ MPa at 28 days on standard cylinders as per standard practice of Code ACI/BNBC/ASTM, cement conforming to BDS EN-197-1-CEM-I, 52.5N (52.5 MPa) / ASTM-C 150 Type I, best quality sand [50% quantity of best local sand (F.M. 1.2) and 50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2] and 20 mm down well graded picked jhama brick chips conforming to ASTM C-33 including breaking chips and screening, making and placing shutter in position maintaining true to plumb, making shutter water-tight properly, placing reinforcement in position; mixing in standard mixer machine with hopper fed by standard measuring boxes or mixing in batching plant, casting in forms, compacting by vibrator machine and curing at least for 28 days, removing centering-shuttering after specified time approved; including cost of water, electricity, testing charges of materials and cylinders as required, other charges etc. all complete, approved and accepted by the Engineer-in-charge. (Rate is excluding the cost of reinforcement and its fabrication, placing, binding etc. and the cost of shuttering & centering).	Cum.	43.291	Saidabad Water Treatment Plant, Phase-2, Dhalpur, Dhaka-1204	120	BD	6487.017	Six Thousand Four Hundred and Eighty-Seven point Zero One Seven	280829.453	Two Lakh Eighty Thousand Eight Hundred and Twenty-Nine point Four Five Three

	Pedestal, column, column capital, lift wall and wall up to ground floor.									
5	Supplying of Grade 400 (RB 400 /RB 400W: complying BDS ISO 6935-2:2006) ribbed or deformed bar produced and marked according to Bangladesh standard, with minimum yield strength, fy (ReH)= 400 MPa but fy not exceeding 450 MPa and whatever is the yield strength within allowable limit as per BNBC/ ACI 318, the ratio of ultimate tensile strength fu to yield strength fy, shall be at least 1.25 and minimum elongation after fracture and minimum total elongation at maximum force is 16% and 8% respectively : up to ground floor.	Kg.	3247.551	Saidabad Water Treatment Plant, Phase-2, Dhalpur, Dhaka-1204	120	BD	68.815	Sixty-Eight point Eight One Five	223480.222	Two Lakh Twenty-Three Thousand Four Hundred and Eighty point Two Two
6	Supplying of Mild steel, grade 250 with minimum fy = 250 MPa, work in roof truss: supplying and fabrication of mild steel sections as per design, hoisting, fitting and fixing in position with bolt and nuts or rivets or welds and providing two coats of anti-corrosive paint over a prime coat of red oxide paint etc. complete and accepted by the Engineer-in-charge. (Measurement to be given for truss member only).	Kg	4144.025	Saidabad Water Treatment Plant, Phase-2, Dhalpur, Dhaka-1204	120	BD	114.429	One Hundred and Fourteen point Four Two Nine	474196.637	Four Lakh Seventy-Four Thousand One Hundred and Ninety-Six point Six Three Seven
7	Supply and installation of 0.47 mm thick zinc alum color coated profile sheet for roof, wall, capping, flashing, trimming, gutter etc. conforming to ASTM A792, Grade: 80, AZ150 gm/m2, including the cost of necessary accessories (sheeting screws with washers, silicon sealant etc.), testing of materials etc. all complete as per drawing specification and direction of Engineer-in-charge.	Kg	771.060	Saidabad Water Treatment Plant, Phase-2, Dhalpur, Dhaka-1204	120	BD	179.182	One Hundred and Seventy-Nine point One Eight Two	138160.073	One Lakh Thirty-Eight Thousand One Hundred and Sixty point Zero Seven Three
8	Supplying, fitting and fixing window grills made of mild steel section of 25 mm x 3 mm including fabrication, welding, cost of electricity, workshop charges, carriage, fixing with pre-placed clamps in walls or RCC member, all necessary tools and plants etc complete for all floors and accepted by the Engineer-in-charge. (Total weight per sqm should be min 8.0 kg. and add or deduct @ Tk. 220.00 for each kg/sqm excess or less respectively)	Sqm.	55.733	Saidabad Water Treatment Plant, Phase-2, Dhalpur, Dhaka-1204	120	BD	1499.207	One Thousand Four Hundred and Ninety-Nine point Two Zero Seven	83555.304	Eighty-Three Thousand Five Hundred and Fifty-Five point Three Zero Four
9	Supplying & fixing 250 volts. 5 / 6 amps (minimum) concealed type following switch / switch socket manufactured and tested in accordance with relevant IEC / VDE / NEMA / BS / JIS standards mounted on required size 18 SWG galvanized plain sheet / PVC board (Self-extinguishing 650oC) of 76.2 mm (3") depth. All electrical contacts shall be of brass / copper. (Manufacturer shall have certificate of standard which they follow). Made in ENGLAND / GERMANY / JAPAN / USA or EU countries. Four gang switch.	Each	4.000	Saidabad Water Treatment Plant, Phase-2, Dhalpur, Dhaka-1204	120	BD	698.043	Six Hundred and Ninety-Eight point Zero Four Three	2792.172	Two Thousand Seven Hundred and Ninety-Two point One Seven Two
10	Providing & fixing the 1 x 4' x 40 watt fluorescent tube light fitting of following manufacturers model & catalogue number with superior quality electronic ballast of one year guarantee, holder, necessary wiring with 2 X 0.4 sq. mm PVC insulated (stranded) flexible FR wire, earth terminal etc. (except lamp) complete sample accepted / approved by the Engineer. GLORIA cat No. GTF.755x1x40 watt Dgn or equivalent product of ENERGY+, CRESCENT, SHWASH, ASHA.	Each	7.000	Saidabad Water Treatment Plant, Phase-2, Dhalpur, Dhaka-1204	120	BD	817.657	Eight Hundred and Seventeen point Six Five Seven	5723.599	Five Thousand Seven Hundred and Twenty-Three point Five Nine Nine
11	Supplying & fixing 250 volt single phase universal combined switch socket outlet (surface / concealed type) manufactured and tested in accordance with relevant	Each	4.000	Saidabad Water Treatment Plant,	120	BD	1015.198	One Thousand AND Fifteen	4060.792	Four Thousand AND Sixty point

IEC / VDE / NEMA / BS / JIS standards mounted on required size 18 SWG galvanized plain sheet board / plastic board (self-extinguishing 650oC) of 76.2 mm. (3") depth. Sample to be approved by the engineer. (Manufacturer shall have certificate of standard which they follow). 13 / 15 / 16 / 20 Amps. Made in ENGLAND / GERMANY / JAPAN / USA or EU countries.

Phase-2,
Dhalpur,
Dhaka-
1204

point One
Nine Eight

Seven
Nine Two

**Grand
Total:**

1754900.505

Seventeen
Lakh Fifty-
Four
Thousand
Nine
Hundred
point Five
Zero Five

This Price and Delivery Schedule for Goods (Form e-PG2-2A) is Electronically Signed by Mr. Md. Rashed Kabir on behalf of M/s Zaman Traders

M/s Zaman Traders

Price and Completion Schedule for Related Services (Form e- PG2-2B)

Price and Completion Schedule for Related Services

Item No.	Description of Item	Measurement Unit	Quantity	Point of Completion	Completion Period (in days)	Country of Origin	Unit Price in Figure (BDT)	Unit Price in Words (BDT)	Total Price in Figure (BDT)	Total Price in Words (BDT)
1	Mobilization and cleaning site before commencing actual physical work and during contract period and demobilization after completion of the works under contract to be accepted by the Engineer-in-charge. This work shall also covers clayey cleaning and clearing, cutting or filling, dressing the project area on and in the ground to an extent that all the events of works of the project can be executed smoothly in a working environment with a particular attention on safety and security in all respects, and to stockpile the end outcome to a place for disposal agreed by the Engineer-in-charge, where, payments are to be based on ground area determined by the Engineer-in-charge and be proportionate to the percentage progress of work under contract as a whole in all respects and approved by the Engineer-in-charge.	Sqm.	167.171	Saidabad Water Treatment Plant, Phase-2, Dhalpur, Dhaka-1204	120	BD	126.616	One Hundred and Twenty-Six point Six One Six	21166.523	Twenty-One Thousand One Hundred and Sixty-Six point Five Two Three
2	Layout and marking for earthwork in excavation in foundation accepted by the Engineer-in-charge. [Plinth area of the structure shall be considered for measurement]	Sqm.	167.171	Saidabad Water Treatment Plant, Phase-2, Dhalpur, Dhaka-1204	120	BD	11.239	Eleven point Two Three Nine	1878.835	One Thousand Eight Hundred and Seventy-Eight point Eight Three Five
3	Earthwork in excavation in foundation trenches up to 1.5 m depth and maximum 10 m lead: in very stiff (hard) clayey soil/ rubbish etc.	Cum	95.634	Saidabad Water Treatment Plant, Phase-2, Dhalpur, Dhaka-1204	120	BD	141.598	One Hundred and Forty-One point Five Nine Eight	13541.583	Thirteen Thousand Five Hundred and Forty-One point Five Eight Three
4	One layer brick flat soling in foundation or in floor with first class/picked jhama bricks including preparation of bed and filling the interstices with local sand, leveling etc. complete and accepted by the Engineer-in-charge	Sqm.	232.856	Saidabad Water Treatment Plant, Phase-2, Dhalpur, Dhaka-1204	120	BD	314.665	Three Hundred and Fourteen point Six Six Five	73271.633	Seventy-Three Thousand Two Hundred and Seventy-One point Six Three Three
5	Mass concrete (1:2:4) in foundation or in floor with cement, sand (F.M. 1.2) and picked jhama brick chips including breaking of chips, screening, mixing, laying, compacting to required level and curing for at least 7 days including the supply of water, electricity, costs of tools & plants and other charges etc. all complete and accepted by Engineer-in-charge. (Cement: CEM-II/A-M). Mass concrete in foundation (1:2:4) with brick chips and local sand of F.M. 1.2.	Cum	0.755	Saidabad Water Treatment Plant, Phase-2, Dhalpur, Dhaka-1204	120	BD	5726.136	Five Thousand Seven Hundred and Twenty-Six point One Three Six	4323.233	Four Thousand Three Hundred and Twenty-Three point Two Three Three
6	125 mm brick works with first class bricks with cement sand (F.M. 1:2) mortar (1:4) and making bond with	Sqm.	27.866	Saidabad Water Treatment	120	BD	4525.169	Four Thousand Five	126098.359	One Lakh Twenty-Six Thousand

	connected walls including necessary scaffolding, raking out joints, cleaning and soaking the bricks for at least 24 hours before use and washing of sand, 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. (Cement: CEM-II/A-M) In ground floor			Plant, Phase-2, Dhalpur, Dhaka-1204				Hundred and Twenty-Five point One Six Nine		Nine Eight point Three Five Nine
7	FORMWORK (Wooden) for boundary wall, gate, centry post etc. Centering and shuttering, including strutting, propping etc. and removal of form for: Padestals, column, wall.	Sqm.	120.945	Saidabad Water Treatment Plant, Phase-2, Dhalpur, Dhaka-1204	120	BD	710.242	Seven Hundred and Ten point Two Four Two	85900.219	Eighty-Five Thousand Nine Hundred point Two One Nine
8	Minimum 12 mm thick cement sand (F.M. 1:2) plaster (1:4) with fresh cement to both inner-and outer surface of wall, finishing the corner and edges including washing of sand, cleaning the surface, 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. (Cement: CEM-II/A-M) ground floor.	Sqm.	60.341	Saidabad Water Treatment Plant, Phase-2, Dhalpur, Dhaka-1204	120	BD	321.408	Three Hundred and Twenty-One point Four Zero Eight	19394.080	Nineteen Thousand Three Hundred and Ninety-Four point Zero Eight
9	Standard synthetic enamel paint of approved best quality and colour delivered from authorized local agent of the manufacturer (Berger jhilik synthetic enamel/Elite quick drying/Asian decora synthetic enamel or equivalent brand) in a sealed container, having high water resistance, high bondability, flexibility property; using specified brand thinner applying to metallic or wooden surface by brass/roller/spray in 2 coats over single coat anti-corrosive coating including cleaning, drying, making free from dirt, grease, wax, removing all chalked and scaled materials, all complete in all floors and accepted by the Engineer-in-charge.	Sqm.	62.918	Saidabad Water Treatment Plant, Phase-2, Dhalpur, Dhaka-1204	120	BD	182.056	One Hundred and Eighty-Two point Zero Five Six	11454.599	Eleven Thousand Four Hundred and Fifty-Four point Five Nine Nine
10	Concealed conduit wiring for following point looping at the switch board with earth terminal with 1C-2x1.5 sqmm PVC insulated and sheathed stranded cable (BYM) & same size PVC insulated ECC (BYA) (Green /White color) including circuit wiring with 1C-2x2.5 sqmm PVC insulated and sheathed stranded cable (BYM) & same size PVC insulated ECC (BYA) Green / White color thr.ough 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. & 1.5 mm wall thickness complete with 18 SWG GP 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 relevant IEC / BDS / BS / VDE standards and as per detailed specification mentioned in Annexure-1. The work shall be carried out as per direction & approval of the Engineer. Cables manufactured by	Each	7.000	Saidabad Water Treatment Plant, Phase-2, Dhalpur, Dhaka-1204	120	BD	141.598	One Hundred and Forty-One point Five Nine Eight	991.186	Nine Hundred and Ninety-One point One Eight Six

govt. of BANGLADESH owned /
 ared company ltd. (Eastern cables)
 approved by the Engineer. Light /
 exhaust or wall bracket fan point.

11	Concealed conduit wiring for following point looping at the switch board with earth terminal with 1C-2x1.5 sqmm PVC insulated and sheathed stranded cable (BYM) & same size PVC insulated ECC (BYA) (Green /White color) including circuit wiring with 1C-2x2.5 sqmm PVC insulated and sheathed stranded cable (BYM) & same size PVC insulated ECC (BYA) Green / White color 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. & 1.5 mm wall thickness complete with 18 SWG GP 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 relevant IEC / BDS / BS / VDE standards and as per detailed specification mentioned in Annexure-1. The work shall be carried out as per direction & approval of the Engineer. Cables manufactured by govt. of BANGLADESH owned / shared company ltd. (Eastern cables) approved by the Engineer. Light / exhaust or wall bracket fan point.	Meter	90.000	Saidabad Water Treatment Plant, Phase-2, Dhalpur, Dhaka-1204	120	BD	688.516	Six Hundred and Eighty-Eight point Five One Six	61966.440	Sixty-One Thousand Nine Hundred and Sixty-Six point Four Four
12	Channel wiring (BYM) 1.2.1 Surface channel wiring with the following PVC insulated and sheathed stranded cable (BYM) & Green / White 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 relevant IEC /BDS / BS / VDE standards and as per detailed specification mentioned in Annexure-1. The work shall be carried out as per direction & approval of the Engineer. Cables manufactured by govt. of BANGLADESH owned / sharedcompany ltd. (Eastern cables) approved by the Engineer. 1C-2x2.5 sqmm (BYM) cable with 2.5 sqmm (BYA) ECC wire.	Meter	70.000	Saidabad Water Treatment Plant, Phase-2, Dhalpur, Dhaka-1204	120	BD	77.168	Seventy-Seven point One Six Eight	5401.760	Five Thousand Four Hundred and One point Seven Six
13	Hire charge of 30 ton capacity mobile crane including all accessories, all complete accepted by the the Engineer-in-charge.	Day	3.000	Saidabad Water Treatment Plant, Phase-2, Dhalpur, Dhaka-1204	120	BD	103.486	One Hundred and Three point Four Eight Six	310.458	Three Hundred and Ten point Four Five Eight
14	Site Safety Fencing work. all complete and accepted by the Engineer-in-charge.	Job	1.000	Saidabad Water Treatment Plant, Phase-2, Dhalpur, Dhaka-1204	120	BD	7492.001	Seven Thousand Four Hundred and Ninety-Two point	7492.001	Seven Thousand Four Hundred and Ninety-Two point

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								Grand Total:	433190.909	Four Lakh Thirty- Three Thousand One Hundred and Ninety point Nine Zero Nine

This Price and Completion Schedule for Related Services (Form e- PG2-2B) is Electronically Signed by Mr. Md. Rashed Kabir on behalf of M/s Zaman Traders