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Priced Bill of Quantities (BOQ)

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Tender/Proposal Detail

Tender/Proposal ID :	866285	Invitation Reference No. :	46.05.0000.424.37.114.23.34
Closing Date and Time :	13-Sep-2023 14:15	Opening Date and Time :	13-Sep-2023 14:15
Procuring Entity :	Office of the EE, Field Maintenance Division-2, Dhaka WASA		
Brief :	Renovation of Wireless Operator Room under F.M.D-2, DWASA.		
Tender/Proposal Status :	Contract Awarded		

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Lot Detail

Lot No. :	46.05.0000.424.37.114.23.34
Lot Description :	Renovation of Wireless Operator Room under F.M.D-2, DWASA.

Unit Rate Basis

Table Name : Estimate by the Procuring Entity

Item No.	Group	Item Code (If any)	Description of Items of Works (specifications preferably built-in)	Unit	Quantity	Unit rates or prices (in figures) (BDT)	Unit rates or prices (in words) (BDT)	Amount (in figure) (BDT)	Amount (in words) (BDT)	I have seen
1	A	NA	Minimum 12 mm thick cement sand (F.M. 1.2) plaster (1:4) with fresh cement to 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.	sqm	67.68	335.001	Three Hund	22672.86	Twent y-Two	- v
2	A	NA	Stripping of unserviceable plaster including racking out joints, cleaning etc.	sqm	67.68	33.001	Thirty -	2233.508	Two Thous	- v
3	A	NA	Supplying, fitting and fixing country made GP (Gress Porcellanto) - glazed or unglazed homogeneous floor tiles complying BDS ISO 13006: 2015, water absorption ≤ 0.5%, modulus of rupture (MOR) ≥ 27 N/mm ² , irrespective of color &/or design, with 20 mm thick cement sand (F.M. 1.2) mortar (1:4) base and raking out the joints with white cement including cutting and laying the tiles in proper way and finishing with care etc. all complete and accepted by the Engineer-in-charge.	sqm	50.75	1458.001	One Thou	73993.55	Seven ty-	- v
4	A	NA	"125 mm brick works with first class bricks with cement sand (F.M. 1.2) mortar (1:4) and making bond with 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."	sqm	13.50	1408.001	One Thou	19008.01	Ninete en	- v
5	A	NA	Dismantling of unserviceable/damaged brick works (with cement or lime mortar) of thickness 75/125 mm in foundation and superstructure and removal of debris to a safe distance.	sqm	15.00	62.001	Sixty- Two	930.015	Nine Hundr	- v
6	A	NA	Colour wash with yellow orchard/any other colour pigment by two coats over a prime coat of white wash, lime mixture prepared at least 12 hours before use, slacking stone lime, supplying of gums, blue, stirring thoroughly, removing the floating materials from the mixer, surface cleaning to free from all foreign materials before application of each coat, applying one vertical and one horizontal wash for each coat and successive coat is to be applied after drying up of previous coat including hair brass, providing necessary scaffolding and cleaning plinth, floors, doors, windows, portions and ventilators by washing, rubbing, oiling if necessary after white wash for all floors including cost of water, electricity and other charges etc. complete in all respect in all floors and accepted by the Engineer-in-charge.	sqm	300.00	25.001	Twen ty-	7500.300	Seven Thous	- v
7	A	NA	Exterior standard acrylic emulsion 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,	sqm	300.00	274.001	Two Hund	82200.30	Eighty -Two	- v

			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.							
8	A	NA	Pramium synthetic enamel painl of apprved best qlality and colour delivered authorized local agent of the manufacrlr in a sealed containor, having hrgh waler resistance, high bondability, flexibility propertyt using specfed brand th nner applying lo metallic or wooden sudace by brass/rolledspray in two coats ovet single coal ant-co osive coating ncludrng deaning, drying, making free flom dirl, grease, wax, removrng all chalked and scaled malgrials. all complete in all flools and accepted by lhe Engineer in charge.	sqm	220.00	60.001	Sixty point	13200.22	Thirte en	- v
9	A	NA	Supplying different inside dia bsst quality UPVC soil waste pipe having specific gravity 315 mm dia with,/valllthickness 7.8 mm - 9.0 mm UPVC pipe, and other physical, chemical. thermal firic resistivity properties etc. as per BSTI approved manufacturer standads or ASTM, BS/I30/IS standads lStting and fixed in position with sockets bends, of UPVC Pipe with all accessodes such as Rolnd graling /domed roof graling bands, sockels etc. approved and accepted by lhe Engineer- in- charge.	Per meter	10.00	4332.001	Four Thou	43320.01	Forty- Three	- v
10	A	NA	"Supplying diferent inside dia best quality UPVC pressure pipe for water supply having specific gravity 1.35 - 1.45, and other physical, chemical, thermal, resistivity poperties as per BSTI approved manufacturer slandads or ASTM, 8S/IS0/IS standards filled and lixed in position with sock6its, bonds, with all accesso es such as Round graling/domed roof Eating, bends, sockets etc. approved and accepted by lhe Engineer- in- charge 114 mm dia wa lhrckness 4.5 mm - 5.2 mm size "	Per meter	20.00	899.001	Eight Hund	17980.02	Seven teen	- v
11	A	NA	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 (.Light / exhaust or wall bracket fan point	nos	4.00	1305.001	One Thou	5220.004	Five Thous	- v
12	A	NA	Concealed conduit wiring for following point looping at . 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. Fan point	nos	4.00	1203.001	One Thou	4812.004	Four Thous	- v
13	A	NA	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.	nos	3.00	993.001	Nine Hund	2979.003	Two Thous	- v
14	A	NA	Supplying & fixing AC capacitor type ceiling fan (without regulator) of following specifications and sizes complete with minimum 305 mm (1 ft) long and 0.75 -1.0" dia, 2.3 mm thickness MS pipe down rod, tempered cast aluminum blades, 2.5 µf 400V AC capacitor, canopy, double Z ball bearing, best quality silicon sheet core, best quality copper made super enamel wire. As per direction of the engineer in charge.	nos	4.00	3914.001	Three Thou	15656.00	Fifteen Thous	- v
15	A	NA	Providing & fixing the 250volts 5/6 amps(minimum) connected type following switch/switch socket mounted on required size 18 SWG galvanised plain sheet board of 76.2mm (3") depth al electrical contracts shall be of brass/copper gang switch of following brand & country of origin. Four gang switch	nos	5.00	588.001	Five Hund	2940.005	Two Thous	- v
16	A	NA	Concealed conduit wiring with following PVC insulated and sheathed stranded cable (BYM) & PVC insulated green/white coloured ECC wire (BYA) through PVC conduit (Lira brand or equivalent product of other reputed manufacturer) complete with 18 SWG GP sheet. Cables manufactured by Eastern Cables Ltd or equivalent approved by the Engineering-in-Charge. a) 1C-2x1.5 sqmm (BYM) cable with 1.5 sqmm (BYA) ECC wire.	p/m	60.00	223.001	Two Hund	13380.06	Thirte en	- v
17	A	NA	Concealed conduit wiring with following PVC insulated and sheathed stranded cable (BYM) & PVC insulated green/white coloured ECC wire (BYA) through PVC conduit (Lira brand or equivalent product of other reputed manufacturer) complete with 18 SWG GP sheet. Cables manufactured by Eastern Cables Ltd or equivalent approved by the Engineering-in-Charge. b) 1C-2x2.5 sq. mm. (BYM) cable with 2.5 sq. mm (BYA) ECC wire through PVC pipe of min. inner dia 16 mm having wall thickness of 1.5 mm.	p/m	60.00	297.001	Two Hund	17820.06	Seven teen	- v
18	A	NA	Making & Supply of (7"x5') size wooden chowki as per sample.	Each	2.00	8500.001	Eight Thou	17000.00	Seven teen	- v
19	A	NA	Supply & fitting fixing of R O water filter,Food safe, non-toxic, engineering-grade plastics, 8 Litres1 Storage With Water-Level Indicator. All complete with installation of electrical connection as per direction of the engineer in charge.	Each	1.00	29500.001	Twen ty-	29500.00	Twent y-Nine	- v
20	A	NA	Site cleaning work for removing of debris from the site by the contracrors own cost as per direction of the engineer in charge.	per job	1.00	5611.963	Five Thou	5611.963	Five Thous	- v
							Grand Total :	397957.9		

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