

ঢাকা পানি সরবরাহ ও পয়ঃনিষ্কাশন কর্তৃপক্ষ
নির্বাহী প্রকৌশলীর কার্যালয়
মডস জোন-৭, ঢাকা ওয়াসা।
১০৭/১/এ/১/১, উত্তর যাত্রাবাড়ী
যাত্রাবাড়ী আইডিয়াল স্কুল এন্ড কলেজ সংলগ্ন, ঢাকা।

Name of Work: Rising, Repairing and Maintenance of boundary wall at Smrity dhara, Muradpur and others water pump under MODS Zone-7 area, Dhaka WASA.

Estimate

SL No.	Item	Description	Qty	Unit	Rate(Tk)	Total Amount(Tk)
1.	04.1	Brick works with first class bricks in cement sand (F.M. of sand 1.2) mortar (1:6) in foundation and plinth, filling the joints/interstices fully with mortar, racking out the joints, cleaning and soaking the bricks at least for 24 hours before use and curing at least for 7 days etc. all complete including cost of water, electricity and other charges and accepted by the Engineer. (Cement: CEM-II/A-M)	1.000	cum.	Tk. 6,040.00	6,040.00
2.	04.16	125 mm brick works with first class bricks in 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. (Cement: CEM-II/A-M) In ground floor	9.072	sqm	Tk. 948.00	8,600.256
3.	15.1	Minimum 12 mm thick cement sand (F.M. 1.2) plaster (1:4) with fresh cement to wall both inner-and outer surface, finishing the corner	31.854	sqm	Tk. 243.00	7,740.522

Hydras

Frank

10A

		and edges including washing of sand cleaning the surface, scaffolding and curing at least for 7 days, cost of water, electricity and other charges etc. all complete in all respect as per drawing and accepted by the Engineer. (Cement: CEM-II/A-M). Ground floor.				
4.	16.13	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, supply 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.	31.854	sqm.	Tk. 25.00	796.350
5.	16.3.1	Painting to door and window frames and shutters in two coats with approved best quality and colour of standard synthetic enamel paint delivered from authorized local agent of the manufacturer in a sealed container, having highly water resistant, high bondibility, flexible, using specific brand thinner applied by brass/roller/spray over a coat of priming elapsing time for drying including surface cleaning	11.928	sqm.	Tk. 189.00	2,254.392

Myok

Frank

PA

		from dust, oil or dirt, smoothening, finishing and polishing with sand paper and necessary tools, scaffolding, testing charges etc. all complete in all floors approved and accepted by the Engineer.				
6.	19.2.1	Supplying, fitting, fixing, and installation of ordinary type M.S. gate (double leaf) of any design and shape with 38 x 38 x 6 mm M.S. Angle outer frame having 16 mm dia M.S. rod placed vertically @ 75 mm c/c. at bottom part and top part (arrows) and also placed horizontally at bottom for interconnection of 16 mm dia M.S. rod placed vertically as per design, the top part covered with 18 BWG M.S. sheet and fixed with 4 Nos. 38 x 6 mm F.I. bars placed diagonally and 4 Nos. 38 x 6 mm F.I. bars placed horizontally and vertically all passing through the center, providing locking arrangements on 3 mm thick M.S. plate one for main gate and one for minimum 300 x 1025 mm pocket gate with 38 x 38 x 6 mm M.S. angle and 16 mm dia M.S. rod placed vertically @ 75 mm c/c, providing 38 x 38 x 6 mm M.S. angle clamps fitted and fixed with the outer frame of the main gate, the clamp being embedded in R.C.C. or R.C.C. core pillar with cement concrete (1:2:4) in masonry including cutting holes and mending good the damages, finishing, curing etc. including riveting, welding as and where necessary, painting two coats with approved quality of synthetic enamel paint over a coat of priming of anti-corrosive paint etc. all complete as	11.928	meter.	Tk. 6,036.00	71,997.408

Myok

Hand

Hand

		per drawing, design and accepted by the Engineer. (Rate is excluding the cost of paint).				
						Total= 97,428.928

In Word: Ninety seven thousand four hundred twenty eight point nine two eight taka only.

Huzak
18.07.23

Sub-Assistant Engineer

MODS Zone-7
Dhaka WASA.

MDA

Assistant Engineer

MODS Zone-7
Dhaka WASA.

MDA
26/09/23

Executive Engineer

MODS Zone-7
Dhaka WASA.