

Dhaka Water Supply and Sewerage Authority
Office of the Executive Engineer
MODS Zone-8, Dhaka WASA
Natun Bazar Buster Pump Compound, Baridhara, Dhaka.

Name of work: Repairing and Maintenance of Toilet & Painting of Pump house of Norda water pump under MODS Zone-8, Dhaka WASA.

Sl No	Description of Item	Qty	Unit	Rate (Tk.)	Amount
1	Sand filling in foundation trenches and plinth with sand having F.M. 0.5 to 0.8 in 150mm layers including leveling, watering and compaction to achieve minimum dry density of 90% with optimum moisture content (Modified proctor test) by ramming each layer	24.64	cum	635	15646.40
2	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.	0.37	Cum	7575	2802.75
3	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.	128.53	sqm.	25	3213.25

Signature

Signature

Signature

SI No	Description of Item	Qty	Unit	Rate (Tk.)	Amount
4	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.	26.67	sqm.	189	5040.63
5	Repairing of steel grill/window frame and shutter/stair railing, veranda grill, rolling shutter excluding the cost of steel materials.	7.81	sqm.	739	5771.59
6	Supplying different inside dia best quality CPVC pressure pipe for water supply having specific gravity 1.35 - 1.45, and other physical, chemical, thermal, fire resistivity properties etc. as per BSTI approved manufacturer standards or ASTM, BS/ISO/IS standards fitting and fixing in position with sockets, bends, with all accessories such as round grating/domed roof grating, bends, sockets etc. approved and accepted by the Engineerin- charge (length: 6000 mm each). 25 mm dia wall thickness 3.4 mm - 4.0 mm	28.00	m	385	10780.00
7	25 mm dia G.I. pipe with wall thickness 3.35 mm, outside diameter min 31.7 mm, weight 2.59 kg/m, can withstand min 50 kg/cm2 hydraulic pressure.	1.00	m	424	424.00
8	Repairing of Toilet & Sewer line, Fittings, etc.	1	L/S	6000	6000.00
Total Tk.					49678.62

In Word: Forty Nine Thousand Six Hundred Seventy Eight Point Six Two Taka only


12.12.23
Sub-Assistant Engineer
MODS Zone-8
Dhaka WASA.


12.12.23
Assistant Engineer
MODS Zone-8
Dhaka WASA.


24.12.23
Executive Engineer
MODS Zone-8
Dhaka WASA.