

Office of The Executive Engineer

MODS Zone-4, Dhaka WASA

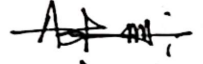
Estimate

Name of Work: Repair and maintenance work of sewer pipe, rainwater and soil pipe of MODS Zone-4, Dhaka WASA .

Item No.	Basis of Rate(PWD)	Description of Item	Qty.	Unit	Rate (Tk.)	Amount (Tk.)
1	26.40	Supplying, fitting and fixing of 100 mm inside diameter & wall thickness 2.7 mm - 3.4 mm best quality uPVC rain water down pipe fitting, fixed in position with head and shoes, bends, min. 20 mm width F.I. Bar clamp and nails, and including all accessories such as round grating/ domed roof grating, bands, sockets approved and accepted by the Engineer-in-charge.	54.00	RM	993.00	53622.00
2	26.43.2	Supplying different inside dia best quality uPVC soil, waste and ventilation pipe having specific gravity 1.35 - 1.45, wall thickness 2.5 mm - 3.0 mm, 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, of uPVC Pipe with all accessories such as Round grating/ domed roof grating bands, sockets etc. approved and accepted by the Engineer in-charge. 100 mm inside dia wall thickness 3.4-4.0 mm	30.00	RM	881.00	26430.00
3	26.44.1	Supplying and laying uPVC pipe for underground including fitting, fixing etc. all complete approved and accepted by the Engineer-in-charge. 150 mm dia with wall thickness 4.5 mm - 6.6 mm uPVC pipe	40.00	RM	1416.00	56640.00
4	26.09	Supplying, fitting and fixing of plastic low-down of any color, on walls or directly over water closet with necessary accessories, making holes wherever required and mending good the damages and fitting, fixing & finishing etc. complete with all necessary fittings and connections approved and accepted by the Engineer-in-charge.	4.00	Each	2430.00	9720.00

5	26.56.3	100 mm dia uPVC Y or T - Y Cleanout	20.00	Each	671.00	13420.00
6	26.56.4	100 mm dia uPVC 'P' or 'S' trap	20.00	Each	440.00	8800.00
7	26.57.10	25 mm dia water pressure reducing valve (Brass double net)	4.00	Each	5195.00	20780.00
8	26.57.11	37 mm dia water pressure reducing valve (Brass double net)	2.00	Each	9525.00	19050.00
9	26.42.3	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/cm ² hydraulic pressure.	40.00	RM	700.00	28000.00
10	26.42.4	32 mm dia G.I. pipe with wall thickness 3.25 mm, outside diameter min 38.5 mm, weight 3.33 kg/m, can withstand min 50 kg/cm ² hydraulic pressure.	40.00	RM	884.00	35360.00
11	26.41.2.1	HDPE pipe 110 mm outside dia with wall thickness 4.2 mm - 4.8 mm	12.00	RM	2013.00	24156.00
Total Amount Tk-						295978.00

In Word: Two Lakh Ninety Five Thousand Nine Hundred Seventy Eight Taka Only.


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মোঃ আরিফুল হাসান
উপ-সহকারী প্রকৌশলী
মডুস জোন-৪, ঢাকা ওয়াশা।


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মোহাম্মদ বিল্লাল হোসেন
সহকারী প্রকৌশলী
মডুস জোন-৪, ঢাকা ওয়াশা।


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মোঃ এমদাদুল হক
নির্বাহী প্রকৌশলী
মডুস জোন-৪, ঢাকা ওয়াশা।