

Office of the Executive Engineer

MODS Zone-4, Dhaka WASA

Darus salam Road, Mirpur, Dhaka-1216

Estimate

Name of the Work: Lowering of 110 mm dia HDPE pipe line at Garden view road (DMA-407) under MODS Zone-4, Dhaka WASA.

SL No	Description of the item	Unit	Quantity	Rate(Tk.)	Amount (Tk.)
1	HDPE Sleeve				
1	110 mm dia HDPE Sleeve	P/M	4	Divisional Supply	
2	Bedding and surrounding by river saturated Sand. (15*0.6*0.76) ((3.14*11 ²)/4)*15 +((1.52*1.52*0.60)*4) 11.88m ³	cum	11.88	1088	12925.440
3	Backfilling 15*0.76*0.91+(4*(1.52*1.52*0.91)) 18.78m ³	cum	18.78	134	2516.520
4	Excavation (15*0.76*1.52)+(4*(1.52*1.52*1.52)) 31.38m ³	cum	31.38	288	9037.440
5	Shifting and connection of existing Service Lines to improved DN 32 to DN 50mm dia	Each	5	2021	10105.000
6	Placing of Mass concrete 1:3:6 for the anchor blocks	cum	0.8	4894	3915.200
7	Hire charge of de-watering Pump	P/day	2	1862	3724.000
8	Hire charge of Electrofusion Machine	P/day	2	2000	4000.000
9	Safety Barriers	LS	LS	3000	3000.000
				Total=	49223.600

In Word: Forty Nine Thousand Two Hundred Twenty Three point Six Zero Taka only.


03.08.23
মোঃ ইরফান আলী
উপ-সহকারী প্রকৌশলী
মডস জোন-৪
ঢাকা ওয়াসা


03/08/2023
মোহাম্মদ বিল্লাল হোসেন
সহকারী প্রকৌশলী
মডস জোন-৪, ঢাকা ওয়াসা


03.08.2023
Md. Mazharul Islam
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