

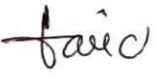
Office of the Executive Engineer
MODS Zone-4 Dhaka WASA
Darussalam Road Mirpur Dhaka 1216.
Estimate

Name: Repairing of leakage of 200mm dia and 110 mm dia HDPE pipe Infront of Mirpur-2/G-1 Pump and 22/18 Tularbag area under MODS Zone-4, Dhaka WASA.

SL No	Description of the item	Unit	Quantity	Rate(Tk.)	Amount (Tk.)
1	HDPE sleeve 110mm dia	P/Nr	2	1923	3846.000
2	HDPE sleeve 200mm dia	P/Nr	2	6142	12284.000
3	Bedding and surrounding by river saturated Sand. $(8*0.6*0.76)-((3.14*10^2)/4)*8$ $+((1.52*1.52*.60)*3)$ $=7.74m^3$	cum	7.74	503	3893.220
4	Backfilling $8*0.76*0.91+(3*(1.52*1.52*0.91))$ $=11.85m^3$	cum	11.85	134	1587.900
5	Excavation $(8*0.76*1.52)+(3*(1.52*1.52*1.52))$ $=19.78m^3$	cum	19.78	288	5696.640
6	Shifting and connection of existing Service Lines to improved DN 20 to DN 25mm dia	Each	3	1216	3648.000
7	Shifting and connection of existing Service Lines to improved DN 32 to DN 50mm dia	Each	4	2021	8084.000
8	Hire charge of E.F machine	P/day	3	1500	4500.000
9	Hire charge of de-watering Pump	P/day	2	1862	3724.000
10	Safety Barriers	LS	LS	2500	2500.000
			Total		49763.760

In Word: Forty Nine Thousand Seven Hundred Sixty Three point Seven Six Zero Taka only.


 মোঃ আবুল কালাম আজাদ
 উপ-সহকারী প্রকৌশলী
 মডস জোন-৪, ঢাকা ওয়াসা।


 21.01.2024
 মোঃ কায়কোবাদ হোসেন
 সহকারী প্রকৌশলী
 মডস জোন-৪, ঢাকা ওয়াসা।


 21.01.24
 Md. Mazharul Islam
 Executive Engineer
 MODS Zone-4, Dhaka, WASA