

Office of the Executive Engineer
MODS Zone-4, Dhaka WASA
Darus salam Road, Mirpur, Dhaka-1216

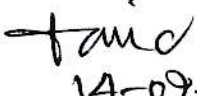
Estimate

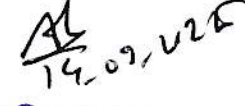
Name: Construction of 200mm and 150mm dia uPVC Pipe leakage at Block-F, Road No-3, Eastern Housing area under MODS Zone-4, Dhaka WASA.

Sl. No	Description of the item	Unit	Quantity	Rate (Tk.)	Amount (Tk.)
1	uPVC Pipe(C' class BS 3505)				
	150mm dia	P/M	7	805	5635.000
	200mm dia	P/M	3	1216	3648.000
2	Extra-over item I for supply and lay of Ductile/cost iron dresser type flexible coupling/adapters for the pipe materials and diameter given below in accordance with the technical specification and the standard detail drawing.				
	150 mm dia Dresser Coupling in/c nut-bolts	P/Nr	4	1227	4908.000
	200 mm dia Dresser Coupling in/c nut-bolts		4	1450	5800.000
3	Bedding and surrounding by river saturated Sand. (10*0.6*0.76)-((3.14*.20 ²)/4)*10 +((1.52*1.52*.60)*3) =8.40m ³	cum	8.4	503	4225.200
4	Backfilling 10*0.76*0.91+(3*(1.52*1.52*0.91)) =13.23m ³	cum	13.23	134	1772.820
5	Excavation (10*0.76*1.52)+(3*(1.52*1.52*1.52)) =22.08m ³	cum	22.05	288	6350.400
6	Shifting and connection of existing Service Lines to improved DN 20 to DN 25mm dia	Each	2	1216	2432.000
7	Shifting and connection of existing Service Lines to improved DN 32 to DN 50mm dia	Each	3	2021	6063.000
8	Hire charge of de-watering Pump	P/day	3	1862	5586.000
9	Safety Barriers	LS	LS	2000	2000.000
Total=					48420.420

In Word: Forty Eight Thousand Four Hundred Twenty point Four Two Zero Taka only.


14.09.25
তৌফিক হাসান
উপ-সহকারী প্রকৌশলী
মডস জোন-৪, ঢাকা ওয়াসা।


14-09-2025
মোঃ কাকি কাকি
সহকারী প্রকৌশলী
মডস জোন-৪, ঢাকা ওয়াসা


14.09.25
মোঃ আবিদ হোসেন
নির্বাহী প্রকৌশলী
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