

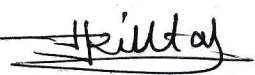
MODS ZONE-9, DHAKA WASA

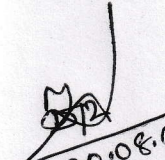
Estimate:

Name of the Work: Raising of S/V chamber Under Carpeting and repair-maintenance of water line at Uttara Sector-6 and Sector-4 under MODS Zone-9, Dhaka WASA.

SI No	Rate Schedule	Description of the item	Unit	Quantity	Rate	Amount
1	Pre-Appr oved Rate	Supply & lay unpracticed polyvinyl chlorideHDPE Water pipe line in accordance with the technical specification and the standard details drawing of any diameter . All completed as per direction by the engineer.				
		32 mm dia HDPE Pipe	Meter	2	185.001	370.002
2		50 mm dia HDPE Pipe	Meter	3	450.001	1,350.003
3		75 mm dia HDPE Pipe	Meter	1	1,172.001	1,172.001
14	2.10.1 (PWD)	Sand filling in foundation trenches and plinth with sand having minimum F.M. 0.5 in 150 mm layers including leveling, watering and compaction to achieve minimum dry density of 95% with optimum moisture content (Modified proctor test) by ramming each layer up to finished level as per design supplied by the design office only, all complete and accepted by the Engineer-in-charge.	Cum	12.00	1,088.001	13,056.012
15	2.9 (PW D)	Extra –over item 1 for the excavation and removal of loose soil from site and the back fill of the excess excavation with approved with the technical specification .	Cum	12.00	1,054.001	12,648.012
18	Pre-Appr oved Rate	Hire Charge of electrofusion machine to joint sleeve in the excavation. all complete as per direction of the E/C.	Per/day	2	2,500.000	5,000.000
19	WASA R.S-18	Hire Charge of de-watering pump. Bailing out of all from pipe line trench with supply of De- watering pump required size including supplying of fuel, lubricants and all other required accessories & manpower to keep the trench in a dry condition at all times etc. all complete as per direction of the E/C.	Per/day	3	2,000.001	6,000.003
23	WAS A R.S- 16	Connection of existing house service line to new water main at all depth in accordance with the technical specification for the diameter of service line giver below . The rate to include for plugging, de-watering, cleaning and unplugging of the existing service line, The rate also to including for necessary diversion and pumping to keep the service line in continuous operation.				
		a)DN- 20 to DN 25 mm dia	Each	2	1,216.001	2,432.002
24		b)DN- 32 to DN 50 mm dia	Each	2	2,021.001	4,042.002
27	LS	Road Safety measures and tools as per direction of Engineer in Charge	1	1	3500.000	3,500.000
Total Tk=						49,570.037

In Word- Forty Nine Thousand Five Hundred Seventy Point Zero Three SevenTaka Only.


20.08.25
Mst. Rikta Akteri
Sub-Assistant Engineer
MODS Zone-9, Dhaka WASA


20.08.25
Md. Nazmul Hussain
Assistant Engineer
MODS Zone-9
Dhaka WASA


20/08/25
মোঃ ইয়ার খান
নির্বাহী প্রকৌশলী
মডুস জোন ৯, ঢাকা ওয়াসা।