

OFFICE OF THE EXECUTIVE ENGINEER
MODS ZONE - 3, DHAKA WASA

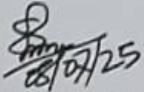
Estimate

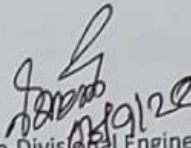
Name of work: Repair of different dia water line leakage at H#40 R#9 Nabi Nagar and H#26 R#2 Dhaka uddan area under MODS Zone-3, Dhaka WASA.

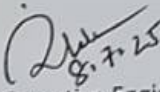
Sl No	Basis of Rate	Description of Items	Qty	Unit	Rate (Tk.)	Total (Tk.)
1	DWASA-11 W-20,SL No.1/1(f)	Installation and laying of (uPVC) Unplasticized polyvinyl chloride/DI / PE /MS water pipelines (including supply of materials, fittings, Equipment described in schedule of requirement Annex --Section--) in accordance with the technical specification and the standard detailed drawings, of any diameter specified below. The rate includes for excavation in all kinds of soil,BFS/HBB/ Bituminous Rd CC RCC rd surface except rock to the full depth of trench required by the specifications, precautions necessary to avoid damage of underground utility services,				
		uPVC Pipe(C' class PN-10) 225 mm dia	4	P/M	1,600.00	6,400.00
2	DWASA-11 W-14,SL No.6/1(h),(d)	(a)225 mm dia MS dresser coupling	4	P/Nr.	1,450.00	5,800.00
		(b) 225 mm rubber ring	4	Nos	350.00	1,400.00
3	PWD-18 02.10.1	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.	10	Cum	503.00	5,030.00
4	M/R	Hire charge of Vehicale for bringing the fittings	2	Day	1,500.00	3,000.00
5	DWASA-11 W-47,SL No. 21	Reconstruction & repairing of other utilities Services (Telephone/ Gas/ Electricity/ Sewer/ Surface & underground drains/storms sewer pit or any other system in the pipe alignment), includes all necessary materials, cable, replacement, reinstallation, repairing of broken servie manhole, sewer pit including supply of all types of cables, pipes, fittings, course and fine aggregates, bricks, cement and any other works in accordance with technical specification and direction of engineering in charge. each unit includes total safety, repair, replacement of other utilities for each 100 meter pipe line allignment, all mentioned cost will be paid by contractor.	3	P/Nr.	1,500.00	4,500.00

6	PWD-18 02.14	Cleaning and disposing of excavated earth from the construction site by truck or by any other means to a place within 30 km radius of the city or town area including loading & unloading at both ends, leveling and dressing the carried earth etc. complete and accepted by the Engineer-in-charge.	5	Cum	539.00	2,695.00
7	M/R	Daily Labour for demolisation of Road, excavation of earth and Repairing of leakage .	18	Nos	1,000.00	18,000.00
8	M/R	Fita tape, Bond plug, Tube, Gum, Rope etc.	LS			2,300.00
					Total TK	49,125.00

In Words : Forty Nine Thousand One Hundred and Twenty Five Taka Only


Sub-Assistant Engineer
MODS Zone-3
Dhaka WASA
শাবানা ইসলাম
উপ-সহকারী প্রকৌশলী
মডস জোন-৩, ঢাকা ওয়াসা


Sub-Divisional Engineer
MODS Zone-3
Dhaka WASA


Executive Engineer
MODS Zone-3
ডাঃ আবদুল হক
নির্বাহী প্রকৌশলী (চঃ নঃ)
মডস জোন-৩, ঢাকা ওয়াসা