

Dhaka Water Supply and Sewerage Authority
Office of the Executive Engineer
MODS Zone-1
DHAKA WASA

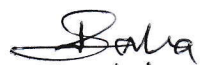
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Estimate

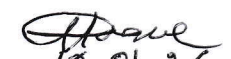
Name of Work: Repairing of water line leakage at Holding no-16 BK Das Road, Holding no-3, Ruplal Das Lane, Holding no- 34/1/A, Tikatuli, Hatkhola Road area under MODS Zone-1, Dhaka WASA.

SL No	Basis of rate	Description of item	Unit	Quantity	Rate (BDT)	Amount (BDT)
1	2	3	4	5	6	7
1	DS	160 mm dia Sleeve	Nos	6.00	Divisional Supply	
2	DS	160 mm dia HDPE Pipe	Meter	3.00	Divisional Supply	
3	PWD-02.1.2	Earthwork in excavation in foundation trenches up to 1.5 m depth and maximum 10 m lead	cum	18.00	177.88	3201.80
4	Approved Rate	Skilled Labour/Mechanics	Nos	5.00	1000.00	5000.00
5	Approved Rate	Un-Skilled Labour	Nos	15.00	800.00	12000.00
6	DWASA-9	Extra-over item 1 for the excavation and removal of soft soil (on written permission of E/C) from the trench bottom beyond allowable depth and back fill of this by supplying, depositing and compaction in 150 mm layer of fine sand (FM 0.8) at all required depth in accordance with the technical specification and direction of Engineering in charge.	Cum	4.00	331.20	1324.80
7	PWD-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.	Cum	3.33	1151.97	3831.08
8	DWASA-20	Hire charge of de-watering Pump: Bailing out of all water 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 completed as per direction of the E/C.	Day	5.00	2141.30	10706.50
9	DWASA-16.1	Shifting and Connecting of existing Service Lines. DN 20 to DN 25 mm dia.	Each	5.00	1398.40	6992.00
10	LS	Site Cleaning and Providing safety measures	LS	1.00	5000.00	5000.00
					Total Taka=	48056.19

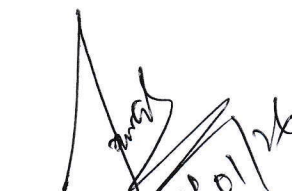
In word: Taka Forty Eight Thousand Fifty Six Point One Nine Only.


12/01/26
Tapas Saha

Sub-Assistant Engineer
MODS Zone-1, Dhaka WASA


12.01.26
Md. Emdadul Haque

Assistant Engineer
MODS Zone-1, Dhaka WASA


12/01/26
Md. Anwar Hossain

Executive Engineer
MODS Zone-1, Dhaka WASA