

**Office of the Executive Engineer
MODS Zone-10**

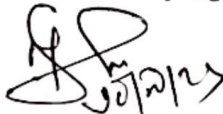
Estimate

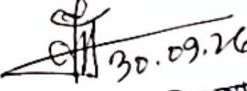
Name of Work: Work on separating the delivery lines of the two operational deep tube wells at the Mirpur Section-11/A-1 water pump under MODS Zone-10, Dhaka WASA.

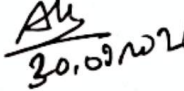
Sl. No	Basis of Rate	Description of item	Qty	Unit	Rate (BDT)	Amount (BDT)
1	WASA-3	Supply, lay, fitting and fixing of DI/CI/MS/GI fittings for PVC/HDPE pipes in accordance with the technical specifications, standard detailed drawings and direction of Engineering in charge.				
	WASA-3/11/c	200×45° M.S. bend (6mm thick)	2	Each	7527.00	15054.00
	WASA-4/2/c	200 mm dia C.I Dresser Coupling in/c nut-bolts	2	Each	1668.00	3336.00
	MR	200 mm dia MS Special (M.S. - HDPE) Dresser Coupling in/c nut-bolts	2	Each	3000.00	6000.00
2	WASA-24	Supply, lay, fitting and fixing of different types of fittings for Delivery main & washout line in accordance with technical specifications, standard detailed drawings and direction of Engineering in charge.				
	WASA-24/h	20 mm dia M.S Anchor nut Bolt	12	Each	345.00	4140.01
	MR	350-200×5 mm thick rubber gasket	10	Each	150.00	1500.00
3	PWD-2.10.1	Main backfill of trenches: Supply depositing and compaction of fine sand back filling (FM 0.8) at all required depth in accordance with the technical specification and direction of Engineering in charge, and standard detail drawings for all water pipe line diameters. .	12.65	Cum	1118.00	14,142.70
4	PWD-2.13	Back filling by excavated granular soil including depositing and compaction at all required depth in accordance with the technical specification by excavated soil for kutcha road surface.	22.14	Cum	213.00	4,715.82
5	PWD-2.9	Excavation and removal of loose soil from site and the back fill of the excess excavation with approved fill materials/ excavated earth all in accordance with technical specification.	12.65	Cum	1083.00	13,699.95
6	WASA-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 of the trench to keep the trench in a dry condition at all timed etc. All complete as per direction of the E/C.	4	Nos	1862.00	7,448.00
7	MR	Laborers for earth excavation work on the delivery line.	18	Nos	1000.00	18,000.00
8	MR	Technician experienced in delivery line joints, fittings, and other related tasks.	4	Nos	1200.00	4,800.00
9		Bamboo, ropes, lights, and necessary safety Barruers, equipment used for the said work, etc.	1	LS	5500.00	5,500.00
Sub total (Shedule-1) Tk=						-

98,336.49

Taka in word : Ninety Eight Thousand Three Hundred Thirty Six Point Four Nine Tk. only.


মোঃ জাফর হোসেন
উপ-সহকারী প্রকৌশলী
মডস জোন-১০, ঢাকা ওয়াসা।


মোঃ জাহাঙ্গীর আলম
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মোঃ আবিদ হোসেন
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