

Office of the Executive Engineer
MODS Zone-9 Dhaka WASA
19,Shahjalal Avenue,Sector #6,
Uttara,Dhaka-1230
Estimate

Name of work: Raising of 05(Five) Nos Gate Valve chamber and related constuction work at
Mollapara water pump road under MODS Zone-9 Dhaka WASA.

SL no.	Description of the Item	Unit	Quantity	Rate(Tk.)	Amount(Tk.)
1	Earthwork in excavation in foundation trenches up to 1.5 m depth and maximum 10 m lead:in very soft/saturated/organic clayey soil/soil of semi-liquid state.	cum	3.57	217	774.69
2	Brick works with first class bricks.	cum	3.29	6769	22270.01
3	Minimum 12 mm thick cement sand (F.M.1.2)plaster with neat cement finishing.	P/Nr	31.22	295	9209.90
4	RCC WORKS:1:2:4(measured on gross concrete section)(fc=19MPa,minimum f cr=24 Mpa in nominal mix 1:2:4),with brick-chips. (Sand of F.M.1.2 and F.M.2.2 in equal proportion).	Cum	0.68	7517	5111.56
5	Grade 400(RB 400/RB 400W:complying BDS ISO 6935-2:2006)ribbed or deformed bar.	Cum	32.19	82	2639.58
6	Form Work.	Cum	3.34	429	1432.86
7	150mm dia uPVC Pipe.	sqm	8	805	6440.00
8	Safety Barriers (Bamboo,Roshi,Plane Sheet Rent etc)	LS	1	2000	2000.00
				Total(TK)	49878.60

In word:Forty Nine Thousand Eight Hundred Seventy Eight Point Six Zero Taka Only.

Miner
13.08.2023
 মোঃ মনিরুজ্জামান
 উপ-সহকারী প্রকৌশলী
 মডুস জোন-৯, ঢাকা ওয়াসা

DE
১৩/০৮/২৩
 মোঃ দেলোয়ার হোসেন
 সহকারী প্রকৌশলী
 মডুস জোন-৯
 ঢাকা ওয়াসা

Shamir
13.08.23
 (মোঃ মোজাহিদুর রহমান)
 নির্বাহী প্রকৌশলী (চঃ দাঃ)
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