

অফিস নং-০২

Office of the Executive Engineer
MODS Zone -6, Dhaka WASA

Name of the Work : Urgent Repairing rising, lowering & maintenance of Manhole with installation Manhole Cover at Shantibag, Gulbag-1, Momenbag, Khilgaon Bagicha, Malibag area under MODS Zone-6, Dhaka WASA.

SL	Description	Quantity	Unit	Rate	Ad. 15%	Total Rate	Amount
1	2	3	4	5	6	7	8
1	Excavation in all materials except rock for the construction of main sewer manholes to the full depth and maximum dimensions required by the Specification in the various depth ranges give below, all in accordance with the Technical Specification and Standard detail Drawings. The rate include for all necessary dewatering to maintain the excavation in a dry condition at all times; preparation of the bottom of the excavation. (Cost of excess excavated earth would be deducted as per deptt. materials rate.) (1.1) For Depth not exceeding 3.0.m.	8.40	P/cum	149	22.35	171.35	1439.34
2	Extra-over item 1 for completion temporary re-instatement of the existing surfaced road in accordance with the technical specification and standard detail drawings, for all sewer pipe diameter . (2.1) Concrete Asphalt road surface	4.17	P/sqm	64	9.6	73.6	306.91
3	Erection of Brickwork for the walls of manhole and service pit .at any req. depth, all in accordance with the technical specification and standard details drawings .the rate to include for the supply of first class bricks , the preparation of sand cement mortar (3.1) (1:4) including the supply of all materials and flush pointing to the face of the brickwork wall.	2.79	P/cum	4819	722.85	5541.85	15461.76



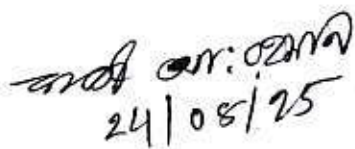
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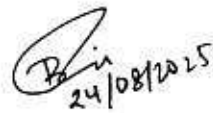
SL	Description	Quantity	Unit	Rate	Ad. 15%	Total Rate	Amount
1	2	3	4	5	6	7	8
4	Placing of Mass concrete for the base of service pit & Benching to manhole and service pit ,including the supply of all materials all in accordance with the technical specification and standard drawings. (4.1) b)Mass concrete (1:2:4) for cover slab & benching of M.H& pit.	3.35	P/cum	5654	848.1	6502.1	21782.04
5	Extra over item 4/1 for the provision of sand cement plaster(1:4) to the external faces of manhole and services pit in place of the flush pointing finish , all in accordance with the technical specification and standard Details. The rate to include for the supply of all materials	15.85	P/Sqm	178	26.7	204.7	3244.50
6	Provision of Bituminous Coating to the external faces of Manholes and service pits at all depths, in accordance with the Technical Specification. To include for the supply of all materials.	15.85	P/sqm	105	15.75	120.75	1913.89
7	Back filling by saturated river sand (at any depth)	5.97	P/Cum	503	75.45	578.45	3453.35
						Total	47601.78
In word: Forty-seven thousand six hundred and one point seven eight Taka only.							



মোঃ মোস্তাফিজুর রহমান
উপ-সহকারী প্রকৌশলী
মডস জোন-৬, ঢাকা ওয়াশা।


24/08/25

ফাজী আর রহমান
সহকারী প্রকৌশলী
মডস জোন-৬
ঢাকা ওয়াশা।


24/08/25

প্রকৌঃ রাজিব বন্নিক
নির্বাহী প্রকৌশলী
মডস জোন-৬, ঢাকা ওয়াশা।