

Office of the Executive Engineer

Savar-Keraniganj Wellfield Plant

Dhaka WASA.

Subject: Leakage repair and Road restoration work along DTW-104 area of SKWP.

BOQ

Sl. No.	Description of items	Unit	Rate Basis	Quantity	Rate	Amount TK
1	Cutting of permanent pucca (rigid/flexible) road and mending good the damages etc. all complete in all respect and accepted by the Engineer-in-charge. Bituminous road	Sqm	PWD rate-2022 Item 28.10.1	3.750	1356.000	5085.000
2	Earth work in excavation in all kinds of soil for foundation trenches including layout, providing center lines, local bench-mark pillars, levelling, ramming and preparing the base, fixing bamboo spikes and marking layout with chalk powder, providing necessary tools and plants, protecting and maintaining the trench dry etc., stacking, cleaning the excavated earth at a safe distance out of the area enclosed by the layout etc. all complete and accepted by the Engineer-in-charge, subject to submit method statement of carrying out excavation work to the Engineer-in-charge for approval. However, engineer's approval shall not relieve the contractor of his responsibilities and obligations under the contract.	Cum	PWD rate-2022, Item-2.1.2,2.1.3	7.500	198.000	1485.000
3	Bailing out of trapped water caused by inundation or rain, by pump from foundation trenches.	Hour	PWD rate-2022, Item-2.2	8.000	474.000	3792.000
4	300 mm dia Dresser	Nos	Approved Rate	2.000	18500.000	37000.000
5	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	PWD rate-2022, Item-2.10.1	1.875	1088.000	2040.000
In words: Taka Forty-nine thousand Four hundred and Two Only.					Total=	49,402.000

10.9.2023

মোঃ রেজাউল করিম
উপ-সহকারী প্রকৌশলী

সভার-কেরানীগঞ্জ ওয়েলফিল্ড প্লান্ট, ঢাকা ওয়াসা।

কাজী বিল্লাল হোসেন
সহকারী প্রকৌশলী
সভার-কেরানীগঞ্জ ওয়েলফিল্ড প্লান্ট
ঢাকা ওয়াসা।মাসুদুল আলম
নিবাহী প্রকৌশলী

সভার-কেরানীগঞ্জ ওয়েলফিল্ড প্লান্ট, ঢাকা ওয়াসা।

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Calculation Sheet

Sl. No.	Description of items	Unit	Length	Width	Height	No.	Quantity
1	Cutting of permanent pucca road	Sqm	2.500	1.500		1.000	3.750
2	Earth Cutting	Cum	2.500	1.500	2.000	1.000	7.500
3	De-Watering (4 hours on a day), 2X4=8	Hour				8.000	8.000
4	300 mm dia Dresser	Pcs				2.000	2.000
5	Sand filling	Cum	2.500	1.500	0.500	1.000	1.875



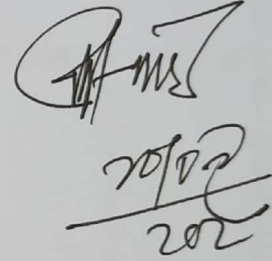
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১৪/৯/২৩

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মাসুদুল আলম
নিবাহী প্রকৌশলী
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