

**Office of the Executive Engineer
Savar-Keraniganj Wellfield Plant, Dhaka WASA
Bhakurta, Savar, Dhaka**

**Section-6
Bill of Quantities
Estimate**

Name of Work: Reconstruction of local road due to leakage repair work & others under SKWP.

Sl. No.	Basis of Rate	Description of Item/Work	Unit	Quantity	Unit Rate (BDT)	Amount (BDT)
1	2	3	5	4	5	6
1	PWD SoR 2022 SL: 32.05.2	Dismantling of plain concrete made of lime or cement and removal of debris to a safe distance.	cum	6.000	1,647.000	9,882.000
2	PWD SoR 2022 SL: 32.5.4	Dismantling of H.B.B. Brick soling and removal of debris to a safe distance and removal of debris to a safe distance.	sqm	12.000	24.000	288.000
3	PWD SoR 2022 SL: 02.1.4	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	2.400	202.000	484.800
4	PWD SoR 2022 SL: 3.5.1	Placing of Mass concrete 1:3:6 for the anchor blocks at all bends, tees, end caps and reducers, including the supply of all materials in accordance with technical specification and direction of Engineering in charge and standard drawings. The rate to include for necessary additional excavation; supply of all materials and for the wrapping of all HDPE fittings encased in concrete with two layers of heavy duty	cum	3.063	8,886.000	27,217.818
5	PWD SoR 2022 SL: 03.2.1	One layer Herringbone bond (HBB) brick soling in foundation or in floor with first class/picked jhama bricks (BDS 208) including preparation of bed and filling the interstices with local sand, leveling including supply of water, other charges, costs of tools and plants etc. all complete and accepted by the Engineer-in-charge.	sqm	12.000	1,001.000	12,012.000
Total Taka =						49,884.618
In Words: Forty-Nine Thousand Eight Hundred Eighty-Four Point Six One Eight Taka Only.						

[Signature]
08.10
2025

মোঃ আবুল কালাম আজাদ
উপ-সহকারী প্রকৌশলী
সভার-কোরানীগঞ্জ ওয়েলফিল্ড প্লান্ট, ঢাকা ওয়াসা

[Signature]
06/10/25

আফর ইকবাল চৌধুরী
সহকারী প্রকৌশলী
সভার-কোরানীগঞ্জ ওয়েলফিল্ড প্লান্ট, ঢাকা ওয়াসা

[Signature]
22/10/25

মোঃ নাফিজ ইমতিয়াজ
নির্বাহী প্রকৌশলী
সভার-কোরানীগঞ্জ ওয়েলফিল্ড প্লান্ট, ঢাকা ওয়াসা।