

Office of Executive Engineer

Savar-Keranigang Well Field Plant (SKWP)

Section-6

Bill of Quantities

ESTIMATE

Name of Work: Re-habilitation of deep tube-wells (DTW) 1-04 under SKWP.						
SI No	Basis of Rate	Description of the works	Unit	Quantity	Rate(TK)	Price (TK)
1	A/R	Mobilization for Re-habilitation: (Rig, Jetting, Generator, Compressor Machine, Wash pipe in/c Vehicles and other Supporting Equipment to the works site & cleaning the site)	L/S	1.000	98500.001	98500.001
2	A/R	Cleaning of packed up well from reducer to bail-plug	P/M	133.000	820.001	109060.133
3	A/R	Chemical treatment and cleaning of well using Sodium I lexameta Phosphate/Sulfarmic acid	P/m³	13.410	4500.001	60345.013
4	A/R	Mechanical cleaning by water jetting using fresh water or by surge plunger i/e lowering & lifting of washing pipe from reducing cone to bail plug for Stabilizing, rearranging and shuffling of gravel (surrounding the screen).	P/M	30.000	3745.001	112350.030
5	A/R	Disinfecting of the tube well shall be carried out by the contractor at the end of discharge test according to the technical specification and as per direction of E/C.	L/S	1.000	5000.001	5000.001
6	A/R	Supplying fitting fixing of 5" MS blind pipe.	P/M	84.000	3633.557	305218.788
7	A/R	Supplying sand for filling DTW, Cement casting & other relavent element.	Lot	1.000	129626.829	129626.829
8	A/R	Supplying fitting fixing and Installation of MS reducer over the existing 14"*5".	L/S	1.000	25208.001	25208.001
9	A/R	Supplying, fitting, fixing, and Installation of O ring.	P/M	6.000	5429.001	32574.006
10	A/R	Supply and installation of 200 mm dia best quality PVC Rubber Gasket.	NOS	30.000	129.558	3886.740
11	LS	Cutting, Removal of Existing 150 mm uPVC pipe from bore hole & Related Others.	L/S	1.000	55000.000	55000.000
12	LS	Bore hole camera program & Related Others. (Three times program is mandatory, if need more program Contractor will arrange).	NOS	1.000	55000.000	55000.000
13	A/R	Labor charge for site cleaning and removing the waste materials from the site complete as per direction of the Engineer-in charge.	L/S	1.000	6456.279	6456.279
Total Tk. =						998,225.821
Say Total=						998,226.000
In Word: Taka Nine Lac Ninety-eight thousand Two hundred and Twenty-six only						

Am
25.05.25
মোঃ রেজাউল করিম
উপ-সহকারী প্রকৌশলী
সভার-কোনীয়া ওয়েলফিল্ড প্রাইট, ঢাকা ওয়াশা।

সহকারী
25/5/25
আফর ইকবাল চৌধুরী
সহকারী প্রকৌশলী
সভার-কোনীয়া ওয়েলফিল্ড প্রাইট, ঢাকা ওয়াশা।

মোঃ নাফিজ ইমতিয়াজ
25/05/25
নির্বাহী প্রকৌশলী
সভার-কোনীয়া ওয়েলফিল্ড প্রাইট, ঢাকা ওয়াশা।