

Name of Work: Changing & laying of 11 KV HT cable at Monipur-5 pump station under MODS zone-4, DWASA.

SL	Description of item	Rate Basis	Unit	Qty	Unit Price (TK)	Price (TK)
1	Disconnection & reconnection of H.T line by concerned DESCO including all expenditures related to the item. DC/RC Fee shall be paid by concern MODS Zone on behalf of FMD-2, with monthly electricity bill.	As per DESCO/DPDC	Per Shutd own	1	DWASA Power Budget	
2	Earth work excavation in foundation trenches up to 1.5 m depth & maximum 10 meter lead in medium stiff clayey soil.(15mx1mx1.5m)	PWD-22, SL-2.18.1	Per cum	19	168	3192
3	Earth filling in foundation trenches and plinth in 150 mm layer with earth available within 90 m of the building site to achieve minimum dry density of 95% with optimum moisture content (Modified proctor test) including carrying watering, leveling, dressing and compacting to a specified percentage each layer up to finished level etc. all complete and accepted by Engineer-in-charge.	PWD-SL-2.13	Per cum	19	207	3933
4	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.	PWD-SL-2.10.1	Per cum	19	1088	20672
5	Fitting and fixing of departmentally supplied of Heat shrink termination kit(1 set=3nos)	RS-2011, EM-188/19.2	per set	2	2600	5200
6	Fitting-fixing of 1 set (3 nos) lightning aerrestor including pole earthing, clamp and other as necessary.	RS-2011,page 55/24	per set	1	2600	2600
7	Fitting and fixing of departmentally supplied Drop-out fuse with carrier(1 set=3nos)	RS-2011,page 55/24	per set	1	2600	2600
8	Installation and connection of all equipment of the sub station by skilled electrician using necessary materials such as, PIB tape, Plastic tape, cable socklet, GI wire etc. As per direction of the Engineer in charge.	R.S 2002 P-54 Sl 13	Per job	1	9770	9770
					Total TK in fig:	
					47967	

Total: In word:(TK): Forty seven thousand nine hundred sixty seven only.


 ২১/০৮/২০
 রিজন বড়ুয়া
 উপ-সহকারী প্রকৌশলী
 এফ.এম বিভাগ-২, ঢাকা ওয়াসা


 ২১/০৮/২০
 আব্দুল্লাহ আস সাঈদ
 সহকারী প্রকৌশলী
 এফ এম বিভাগ-২, ঢাকা ওয়াসা


 ২১/০৮/২০
 (সুজন চন্দ্র বর্মণ)
 নির্বাহী প্রকৌশলী
 এফ এম বিভাগ ২, ঢাকা ওয়াসা