QUOTATION

Name of work:- Repairing of damaged HT cable going from Substation no. 7 to NWTF feeder and HT cable of Old panel at Substation No. 1 feeding to substation No. 12.

S.No.	Description of item	Qty	Unit	Estimated rate without GST	Estimated Amount without GST
1	supplying and making indoor cable end termination with heat shrinkable jointing kit complete with all accessories including lugs suitable for following size of 3 core, XLPE aluminium conductor cable of 11 KV grade as required:				
a	120-240sq. mm	2.00	Each	14247.26	28494.52
2	Supplying and making straight through cable jointing with heat shrinkable jointing kit complete with all accessories including ferrules suitable for following size of 3 core, XLPE aluminium conductor cable of 11 KV grade as required:				
a	120-240 sq. mm	1.00	Each	36731.26	36731.26
3	Supplying and laying of one No. PVC insulated/PVC sheathed 6.6 KV(UE) 11kV(E) grade XLPE HT power cables size 3x185sqmm (heavy duty) aluminium conductor, steel armoured cable as per, IS:7098 (Part-II/2011) as reqd.				
a	in Open Duct	6.00	Mtr	1791.32	10747.92
4	Repairing , Testing of APFC relay by the manufacturing agency service engineer charges including minor parts replacement relat, connector, lugs etc.	1.00	Day	8499.78	8499.78
5	Supply, Fixing and testing of Entex Timer for Air circuit breaker as required compelete as directed by Engineer Incharge.	1.00	Nos	4499.78	4499.78
6	Disconnecting and Dismentalling damaged pole fuse box/ Changeover Switch/main switch / MCCB/ Contactor /DB/KWH meter of any size from site and depositing in store I/c cartage etc. as reqd.	1.00	Nos	397.19	397.19
- 1	Lifting removing cable up to 400sq.mm. size from trench/clamps, making role & depositing the same in store I/c cartage.	30.00	Mtr	135.91	4077.16

Description of item	Qty	Unit	Estimated rate without GST	Estimated Amoun
Dismentling of brass compression type gland up to 400 sq. mm, cable	1.00	Each	375.27	375.27
Locating fault of by using fault locating machine for 11KV cable (HT cable) in the cable lines meggaring etc and rectifying removing & restoring the same and making good the damages 11KV cable etc as directed by the Engineer Incharge.	1.00	Each	13357.30	13357.30
	Estimated Amount Rs.			107180.18
	Say Rs.			107180.00
	Dismentling of brass compression type gland up to 400 sq. mm. cable Locating fault of by using fault locating machine for 11KV cable (HT cable) in the cable lines meggaring etc and rectifying removing & restoring the same and making good the damages 11KV	Dismentling of brass compression type gland up to 400 sq. mm, cable Locating fault of by using fault locating machine for 11KV cable (HT cable) in the cable lines meggaring etc and rectifying removing & restoring the same and making good the damages 11KV cable etc as directed by the Engineer Incharge.	Dismentling of brass compression type gland up to 400 sq. mm. cable Locating fault of by using fault locating machine for 11KV cable (HT cable) in the cable lines meggaring etc and rectifying removing & restoring the same and making good the damages 11KV cable etc as directed by the Engineer Incharge. Estimated A	Dismentling of brass compression type gland up to 400 sq. mm. cable Locating fault of by using fault locating machine for 11KV cable (HT cable) in the cable lines meggaring etc and rectifying removing & restoring the same and making good the damages 11KV cable etc as directed by the Engineer Incharge. Without GST 1.00 Each 375.27 1.00 Each 13357.30 Estimated Amount Rs.

सिनयं कुमार तिवारी
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कांग्रजाबी आंभवंता (विव) संस्थानः कानपुर