## QUOTATION

**Name of work:-** Repairing of damaged HT cable going from substation no. 2 to substation no. 3 and other associated works in substations.

S.No.	Description	Qty	Unit	Rate (In words & Figures)	Amount
1	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	70 sq. mm to 120 sq. mm	2.00	Each		
2	Providing, laying and fixing following dia G.I. pipe (medium class) in ground complete with G.I. fittings including trenching (75 cm deep)and re-filling etc as required				
a	100 mm dia	12.00	Mtr		
3	Supplying and laying of one No. PVC insulated/PVC sheathed 6.6 KV(UE) 11kV(E) grade XLPE HT power cables size 3 x 95 sqmm (heavy duty) aluminium conductor, steel armoured cable as per , IS:7098 (Part-2/2011) as reqd.				
a	direct in ground including excavation, sand cushioning, protective covering and refilling	10.00	Mtr		
4	Digging cable trench, lifting brick/s and cable for locating fault and refilling the trench, ramming & making good the same as reqd.	10.00	Mtr		

S.No.	Description	Qty	Unit	Rate (In words & Figures)	Amount
5	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	Nos		
6	Supplying and laynig chequered plate in cut pcs of 6mm thick with handle cutting/ welding as required complete.	7.00	Sqm		

Total Rs.

प्रशिवाणी अभियन्ता (विष्ण) / E.E. (Elect.) मानीविष्णि, भाव प्रीव संस्थान, कानपुर L.W.D., I.L.T. Kenpyur