QUOTATION

Name of work:- Repairing of damaged main cable of Feeder pillar no. 16 coming from Substation No. 1.

S.N	Description of item	Qty	Unit	Rate (In words & figures)	Amount
1	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required.				
а	3½ X 240 sq. mm (62mm)	1.00	each		
2	Supplying and making straight through joint with heat shrinkable kit including ferrules and other jointing materials for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required.				
а	3½ X 240 sq. mm	1.00	Each		
3	Supplying of one No. PVC insulated & PVC sheathed / XLPE power cables of following size 3½ X 240sqmm (heavy duty) aluminium conductor, steel armoured cable of 1.1kV grade as per IS:7098 (Part-I) as reqd complete.				
а	direct in ground	8.00	Mtr		
4	Locating fault in the cable lines with meggar etc and rectifying removing & restoring the same and making good the damages etc as required.	4.00	Nos.		
5	Digging cable trench, lifting brick/s and cable for locating fault, relaying and refilling the trench, ramming & making good the same as reqd. up to 400sqmm.	9.00	Mtr		
	Total Rs.				

अधिशाषी अभियन्ता (कि)/E.E. (Elect.) महानिहित्त माठ प्रीठ संस्थान, कानपुर I.W.D., I.I.T. Kanpur