QUOTATION

Name of work:-Rerouting, making connection & replacement of faulty parts of 100 pair telephone cable got damaged due to construction work near Hall-15 as per request by telephone section with all allied works in the campus.

S.No	DESCRIPTION	Qty	Unit	Rate (In words & Figures)	Amount
ĵ	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.				N
a)	50 mm dia	10.00	Mtr.		
2	Providing brick work (in width 225 mm or more) with F.P.S. bricks of class designation 7.5 in cement mortar 1:4 (1 cement : 4 coarse sand) at all levels.	2.00	Cum		
3	Providing 15mm thick cement plaster of mix 1:4 (1 cement : 4 fine sand) at all levels.	4.00	sqm		
4.	Supplying and making end termination with brass compressiongland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required.				
a)	2X 35 sq. mm (25mm)	1.00	Mtr.		
5	Excavation for cable trenches in soft soil, depth upto 1.2 m including dressing of sides lift upto 1.5 m, including getting out the excavated soil, refilling with sand and or good soil after laying of cable/ pipe etc in layers of 20 cm, ramming, watering and disposal of surplus excavated soil as directed, within a lead of 50 metres.	5.00	Cum		
6	Excavation of the cable trenches in hard rock not exceeding 1.5 metres in width, and lift upto 1.5 metres, including getting out the excavated soil and disposal of excavated soil as directed within a lead of 50 metres.	2.00	Cum		
7	Supplying and laying connecting and commissioning 100 pairs jelly filled armoured telephone cable PVC insulated and PVC sheathed annealed tinned copper conductor.		y		

S.No	DESCRIPTION	Qty	Unit	Rate	Amount
				(In words & Figures)	
a)	Direct in ground I/c excavation, sand cushioning, protective covering and refilling the trench etc. as reqd.	40.00	Mtr.		
b)	In pipe	10.00	Mtr.		
c)	In open duct	5.00	Mtr.		×
d)	On Surface	5.00	Mtr.		
8	Lifting removing cable of upto 35Sq. mm size from trench/clamps, making roll & depositing the same in store I/c cartage.	5.00	Mtr.		
9	Locating fault in the cable lines with meggar etc and rectifying removing & restoring the same and making good the damages etc as required.	1.00	Nos.		
10	Fixing of telephone DP upto 600 pairs on wall / floor with required nut bolts/ fixing arrangements as required complete.	2.00	Nos.		
11	Dismantling conciled & damaged DB/TPN Switches/starter/ Telephone DB/ loose wire boxes along with all accessories and depositing the same in the store repairing the damages as reqd complete.	1.00	Nos.		
12	Supplying and Fixing required size angle iron in required shape and size i/c cutting, welding, painting etc. as reqd.	15.00	Kg.		

Total Rs.

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प्रधिशाषी अभियता (वि०) E.E. (Elect. मंठनिवविक, मावग्रीत संस्थान, कानपुर L (V.D., L.L.E., Kampur