

**INDIAN INSTITUTE OF TECHNOLOGY KANPUR**  
**Dean of Infrastructure & Planning**

NIT No.- QT/03-04-2024-06

**N/W P/L 10 Pair jelly filled armoured telephone cable from DB to IFACET Building Old Opportunity School with all allied works as required in the campus at IITK**

S.No	DESCRIPTION	Qty	Unit	Rate	Amount
1	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size <b>direct in ground</b> including excavation, sand cushioning, protective covering and refilling the trench etc as required.				
a)	Upto 35 sq. mm	80.00	Metre		
2	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size <b>in the existing RCC/ HUME/ METAL pipe</b> as required.				
a)	Upto 35 sq. mm	4.00	Metre		
3	Laying and fixing of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size <b>on wall surface</b> as required.				
a)	Upto 35 sq. mm (clamped with 1mm thick saddle)	16.00	Metre		
4	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)	50 mm	4.00	Metre		
5	Supply of one Number 10 pairs jelly filled armoured telephone cable PVC insulated and PVC sheathed annealed tinned copper conductor.	100.00	Metre		

6	Supplying and Fixing of 10/20/30 pair main telephone lockable type DB (Panel Size-14 X 10 X 20 mm) indoor type wall mounted complete with 1.6mm thick C.R.C.A Sheet powder coating etc. on wall / floor with required nut bolts/ fixing arrangements as required complete.	1.00	Nos.		
	Total Rs				
	GST				
	Total				



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