

INDIAN INSTITUTE OF TECHNOLOGY KANPUR
Dean of Infrastructure & Planning

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

N/W Providing and laying telephone cable of 200 pairs (armoured) with associated works from old to new switch room at Visitor's Hostel no-02

<u>Sl. No.</u>	<u>Description</u>	<u>Qty</u>	<u>Unit</u>	<u>Rate</u>	<u>Amount</u>	<u>Base</u>
1	Supply, laying, testing and commissioning 200 pairs telephone armoured cable (jelly filled) 0.5 mm tinned copper conductor in following manner as per specifications complete as required.					
a)	In ground (i/c excavation sand cushioning protective covering, refilling of earth as reqd.).	10	Mtr			
b)	Fixing on surface with MS clamp	135	Mtr			
c)	In existing pipe	12	Mtr			
d)	In existing open duct.	20	Mtr			
2	Dismantling old/damaged DB/ telephone DP /TPN switch/ MCCB/ starter in surface/ recessed including depositing the same in store as reqd.	2	Nos.			
3	Fixing of telephone DP /network rack (HUB) on wall floor with suitable brick foundation on bolts and nut etc. as reqd.	2	Nos.			
4	Supplying and embedding following dia. G.I. pipe (medium class) in pole collar/ foundation (during casting) for cable entry including bending the pipe to the required shape complete as required.					
a)	40 mm diameter	12	Mtrs			
	Total in (Rs.)					
	Add GST					
	Grand Total in (Rs.)					



Dean of Infrastructure & Planning