

BOQ
for

Name of Work: Replacement of faulty power cable of Basket Ball Court in IITG Campus.

NIT No: IITG/IPM/NIT/FY21-22/32; Dtd-28/01/2022

Sl. No.	Description of Item	Unit	Qty.	Rate (in Rs.)	Rate in Words	Amount (Rs.)
1.0	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 kV grade of following size direct in ground including excavation, sand cushioning, protective covering and refilling the trench etc. as required.					
	a). Above 35 sq. mm and upto 95 sq. mm	Mtr	330			
2.0	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					
	50 mm dia	Mtr.	20			
3.0	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size in the existing RCC/ HUME/ METAL pipe as required.					
	a).Above 35 sq. mm and upto 95 sq. mm	Mtr.	20			

4.0	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.					
	a) 3½ X 95 sq. mm (45mm)	Set	2			
5.0	Supply of 3.5 core, 95 Sq.mm Al armoured UG Cable. (Make-RR Kabel)	Mtr	350			
TOTAL AMOUNT						
Discount@.....%, if any						
GRAND TOTAL AMOUNT						

N.B: Quoted rate should be inclusive of all Taxes.

Date:

Place:

Seal & Signature of Bidder