## QUOTATION

Name of Work: Laying of additional 3.5 X 400 Sq.mm Power cable (from existing stock) and repairing of damaged cable feeding guest house block at NOIDA Outreach Centre IIT kanpur.

S. No	Description of Items	Qty	Unit	Rate	Amount
	-5		_	(In words & Figures)	
1	Laying of one no. PVC insulated and PVC sheathed /XLPE power cable of 1.1kV grade direct in ground including excavation, sand cushioning, protective covering and refilling the trench etc. as reqd.				
1.1	185 sqmm to 400 sqmm	60.00	Mtr.		
2	Laying of one no. PVC insulated and PVC sheathed /XLPE power cable of 1.1kV grade in the existing RCC/Hume/Stoneware/Metal pipe as reqd.				
2.1	185 sqmm to 400 sqmm	4.00	Mtr.		
3	Laying of one no. PVC insulated and PVC sheathed /XLPE power cable of 1.1kV grade in the existing masonry open duct as reqd.				
3.1	185 sqmm to 400 sqmm	56.00	Mtr.		
4	Supplying and making indoor end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed/XLPE aluminium conductor cable of 1.1kV grade as reqd.				
4.1	3-1/2x400 sqmm(82mm)	6.00	Set		
5	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.	261			
5.1	3-1/2x400 sqmm	4.00	Set		
6	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				

S. No	Description of Items	Qty	Unit	Rate (In words & Figures)	Amount
6.1	100mm dia	5.00	Mtr.		
7	Supplying and installing following size of perforated painted with powder coating M.S. cable trays with perforation not more than 17.5%, in convenient sections, joined with connectors, suspended from the ceiling with M.S. suspenders including bolts & nuts, painting suspenders etc as required				
7.1	300 mm width X 62.5 mm depth X 2.0 mm thickness	15.00	Mtr.		
8	Digging cable trench/lifting brick/s and cable for locating fault and refilling the trench, ramming & making good the same as reqd.	30.00	Mtr.		
9	Locating fault in the cable lines with fault Locating machine etc and rectifying removing & restoring the same and making good the damages etc as required.	1.00	Nos.		

Total Rs.

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