## QUOTATION

Sub:- Supply & installation of postop LED light fittings in dark area near Lecture hall complex.

SI. No	Name of Item	Qty.	Unit	Rate	Amount
				(in words & Figures)	3 1110 1111
1	Supply & fixing of 65 mm dia.'B' class GI pole 4.5 mtr. Long for post top lantern i/c bas eplate 300 x 300 x 3mm GI reducer & nipple for mounting the fitting with painting etc. grounting in cement concrete 1: 3: 6 (1 cement : 3 coarse sand : 6 grade stone aggregate 40mm omplete as reqd.		Nos.		
2	S&F connection and commissioning looping type cable end control box with MS sheet of 16 SWG of size 200mm x200mm x 125mm having 1 No. 6A to 32A SPMCB 250 Volt and 02 nos. brass neutral link 12.5 mm square rod 6 way approx, 60 mm long and fixed on 6 mm thick bakelite sheet box shall have almirah type hinge and panel lock front door duly painted with earthing strud etc. complete as required.	2.00	Nos.		
3	Painting of up to 4.5 mtr long pole steel tubelar / GI street light poles with minimum two coats of good quality (approved make) aluminium paint after cleaning the surface and rubbing the old paint etc. as required complete.	4.00	Nos.		
4	Supplying and fixing, following LED street light luminaries with pressure die cast aluminium IP65 housing, driver etc. complete with all accessories as required.				
a	40 watt LED Post top Iantern light	2.00	Nos.		
	Supplying and laying of one no. 2 x 6.0 sqmm PVC insulated, XLPE steel armoured aluminium conductor power cable of grade 1.1 kV as required complete in following manners.	1963		541 Ga	
	in ground I/c excavation, sand caushioning, protective covering and refixing the trench etc as reqd	93.00	Meter		
b	In Pipe	26.00	Meter		

SI. No	. Name of Item	Qty.	Unit	Rate	Amount
		17.104	22 44112	(in words & Figures)	Amount
С	in open duct	5.00	Meter	, see a see	6
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		p		
a	40mm dia	3.00	Mtr.		
7	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, 3 core round cable in the existing surface/recessed steel/ PVC conduit as required.				
a	$3 \times 1.5$ sq. mm	8.00	Metre		
8	Providing and fixing 6 SWG dia G.I. wire on surface or in recess for loop earthing as required.	85.00	Metre		
	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.				
	2 X 6 sq. mm (19mm)	4.00	No.		
	Total Rs.				

क्रिकारी वार्ग्य (गिर) / हे हे राज्य इस्तिवारीत, बात और संस्थान, ब्यानीपुर I.W.D., I.I.T. Kanpur