

## QUOTATION

Sub: Reducing light of the street light poles posttop lanterns from Hall 3 to NCC road and Health centre road P. No. 116 to 139 for improving the lux level.

S.N.	Description	Qty.	Unit	Rate	Amount
1	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	2 X 6 sq. mm (19mm)	2.00	No's		
	Supplying and fixing of 32 mm dia X 2.00 metres long G.I. pipe (medium class) bracket for mounting of fluorescent / HPMV / HPSV street light fitting on pole including bending the pipe to the required shape, 2 nos	1.00	Each		
2	40 mm X 3 mm flat iron clamps with nuts, bolts and washer, painting the flat iron with primer and finish paint etc. as required				
3	Supplying and laying of one No. PVC insulated & PVC sheathed / XLPE power cables (heavy duty) aluminium conductor, steel armoured cable size 2 x 6 sq. mm of 1.1kV grade as per IS:7098 (Part-1) as reqd complete in following manners.				
a	Laying charges direct in ground	20.00	Mtr.		
b	Laying charges direct in open duct	3.00	Mtr.		
4	Supplying of the 20W LED TUBE LIGHT (DOUBLE SIDE CONNECTION) light fixtures complete with full frame, all accessories with lamp as required complete.	16.00	No's		
5	Fixing cross arm / street light brakcet/street light fitting with MS clamps GI bolts with washer as required.	24.00	Nos.		
6	Providing & Replacement of damaged internal wiring of fitting of any type with 1.5sqmm PVC insulated copper single core wire.	16.00	No's		
7	S&F, connecting and commissioning looping type cable end control box with MS sheet of 16 SWG of size 200 mm x 200 mm x 125 mm having 1 no. 6amp to 32 amp SPMCB 250 volt and 2 nos. brass neutral link 12.5 mm square rod 6 way approx. 60 mm long and fixed on 5 mm thick bakelite sheet. Box shall have almirah type hing and panel key type lock front door duly painted with earthing strud etc. complete as required.	1.00	Nos.		

S.N.	Description	Qty.	Unit	Rate	Amount
8	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. grouting in cement concrete 1: 3: 6 (1 cement : 3 coarse sand : 6 grade stone aggregate 40mm nominal size 0.4mm dia x 0.5 mm high to accomade the looping) complete as reqd.	1.00	No's		
9	Dismantling and fixing of street light pole (above 11 Mtr.) and cutting the pole complete and depositing in the department store as required.	20.00	No's		
10	S/F testing commissioning of street light Luminures. ENDURA CITYLITE PLAT INUM TGL 25WLED757SASYBOPC , LED streetlight made up of pressure die cast housing with toughned glass and individual high power LEDs with secondary optics, IP66 Driver,make:havells or its equivalent, on the existing street light pole complete as required.	1.00	No's		
11	S/F testing commissioning of street light New generation energy saving and environmental friendly long life LED street light made up of pressure die cast aluminium housing with high power LED cat no. ENDURACITYLINERNEXGENS L48W LED 757SASYBOPC as lighting source and lens embedded PC cover with IP66 protection and impact resistance of IK07. make:havells or its equivalent, on the existing street light pole complete as required.	2.00	No's		
12	Supplying,fixing,testing commissioning of garden light 25W LED postop lantern Luminures. Cat no.RUBYPT25WLED757PSYMTOPC , make:havells or its equivalent, on the existing pole complete as required.	5.00	No's		
13	S&F M.S. clamps for fixing insulator 'D' clamp street light bracket / cross arm, GI pipe etc. as required.	48.00	Nos.		
14	Dismantling of cross arm / street light brakcet/street light fitting from street light pole complete and depositing in the department store as required.	46.00	Nos.		

**Total Rs.**



**RAGHVENDRA SINGH**  
 असिस्टण्ट जॉनियल (वि०) E.E. (I)  
 सोनिगडि०, मा०पी० सरवाड, काण०  
 W.D., I.I.T., Kanpur