

QUOTATION

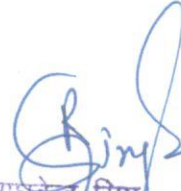
Name work : Repairing/Replacement damaged of street lights in Airstrip, Gate no. 2, New SAC, Hockey ground, Type-2 community centre, Central school, Main field, SBRA 'X' block and security section as per enclosed complaints.

S.No.	Description	Qty	Unit	Rate (Rs)	Amount
				Words & Fig.	
1	Supply, fixing, following modular type switch / socket on existing modular plate & switch box including connectins but excluding modular plate etc. as reqd.				
a	Fan regulator socket type rotary step	1.00	Nos.		
2	S & F of following rating & poles 240 volts 'C' curve 10 kA MCB in the existing MCB DB complete with connection, testing & commissioning etc as reqd.				
a)	Single Pole (5A to 32A)	3.00	Nos.		
b	Single Pole (40A to 63A)	2.00	Nos.		
c	Double Pole (40A to 63A)	1.00	Nos.		
d	Four pole (40A to 63A)	1.00	Nos.		
3	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 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	2.00	Nos.		
4	Providing brick work (in width 225 mm or more) with F.P.S. bricks of class designation 7.5 in cement mortar 1:4 (1 cement : 4 coarse sand) at all levels.	3.00	Cum		
5	Providing 15mm thick cement plaster of mix 1:4 (1 cement : 4 fine sand) at all levels.	7.00	Sqm		

S.No.	Description	Qty	Unit	Rate (Rs)	Amount
				Words & Fig.	
6	Digging cable trench/lifting brick/s and cable for locating fault and refilling the trench, ramming & making good the same as reqd.	60.00	Mtr.		
7	Dismantling and refixing brass compression type gland up to 35 sq. mm. cable as required.	16.00	Nos.		
8	Dismantling cross arm / street light brakcet/street light fitting from pole complete as required.	4.00	Nos.		
9	Disconnecting and Dismantling/refixing damaged Changeover Switch/ MCCB /DB/KWH meter/pole fuse box of any size from site and depositing in store l/c cartage etc. as reqd.	10.00	Nos.		
10	Locating fault in the cable lines with meggar etc and rectifying removing & restoring the same and making good the damages etc as required.				
a	upto 35 sqmm	31.00	Nos.		
11	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 square rod 6 way 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.	10.00	Nos.		
12	Supplying, fixing, connecting, commissioning and testing of double side connection following luminaries light fixtures complete with all accessories and with lamp as required complete.				
a)	LED tube 18 / 20 Watt.	2.00	Nos.		
13	Dismantling,repairing cleaning and commissioning of all type of street light fitting on pole/ walls etc. as reqd.	6.00	Nos.		

S.No.	Description	Qty	Unit	Rate (Rs)	Amount
				Words & Fig.	
14	Providing & Replacement of damaged internal wiring of fitting of any type with 1.5sqmm PVC insulated copper single core wire.	2.00	Nos.		
15	Supplying and drawing of following sizes of FR PVC insulated copper conductor, 3 core round cable of following size in the existing surface/ recessed steel/ PVC conduit as required.				
a	1.5 Sq.mm	20.00	Mtrs.		
16	S/F testing commissioning of street light Luminures. type following LED postop lantern New generation, post-top, energy saving, environmental friendly, long life aesthetically designed with symmetrical light distribution, spun aluminium landscape luminaire with high power LEDs as light source.,make:havells or its equivalent, on the existing street light pole complete as required.				
a	40W	3.00	Nos.		
17	S/F testing commissioning of street light following LED light fitting New generation energy saving and environmental friendly long life LED street light made up of pressure die cast aluminium housing with high power LED as lighting source and lens embedded PC cover having TOP Opening seperate driver compartment with IP66 protection and impact resistance of IK07.,make:Phillips/Havells or its equivalent, on the existing street light pole complete as required.				
a	35W Street light	1.00	Nos.		
b	48W Street light	1.00	Nos.		

Total Rs.


 राघवेंद्र सिंह
 Raghvendra Singh
 अधिशाही अभियन्ता (वि०)/E.E. (Elect.)
 स०नि०वि०, मा० प्री० संस्थान, कानपुर
 E.W.D. I.T. Kanpur