


QUOTATION

Name work : Repairing of street light near antaragni ground, Type-II area, Type-III etc. and other associated works as per enclosed complaints.

S.N	Description	Qty	Unit	Rate (In words & figures)	Amount
1	Providing and fixing following rating and breaking capacity and pole MCCB with thermomagnetic release and terminal spreaders in existing cubicle panel board including drilling holes in cubicle panel, making connections, etc. as required.				
a	200 A,36KA,FPMCCB	1.00	Nos.		
2	S/F testing commissioning of street light Luminures Endura Pearl Neo - IP65 following LED light / flood 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	11.00	Nos.		
b	60W Street light	1.00	Nos.		
3	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	4.00	Nos.		
4	Dismantling cross arm / street light brakcet/street light fitting from pole complete as required.	10.00	Nos.		
5	Disconnecting and Dismantalling/refixing damaged pole fuse box/ Changeover Switch/ MCCB /DB/KWH meter of any size from site and depositing in store l/c cartage etc. as reqd.	1.00	Nos.		

S.N	Description	Qty	Unit	Rate (In words & figures)	Amount
6	Supply, installation, testing and commissioning of 3 pole power contactor following capacity as per requirement MAKE:legrand or equivalent with coil voltage 440 volts AC as reqd.				
a	32/40Amp	1.00	Nos.		
7	Digging cable trench/lifting brick/s and cable for locating fault and refilling the trench, ramming & making good the same as reqd.	20.00	Mtr.		
8	Supplying,fixing,testing commissioning of garden light 40W LED postop lantern Luminures. 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:Crompton Greaves on the existing pole complete as required.	5.00	Nos.		
9	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	32.00	Mtrs.		
10	S&F, connecting and commissioning looping type cable end control box with 2mm fabricated CRCA sheet 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 3mm 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.		

Total Rs.


 अधिसायी अभियन्ता (वि०)/E.E. (Elect.)
 संतोषिको, भा० प्रौ० संस्थान, कानपुर
 I.W.D., I.I.T. Kanpur