INDIAN INSTITUTE OF TECHNOLOGY KANPUR



Tender Notice No. 17/IWD/ED/70

SCHEDULE OF QUANTITY

Name of Work: Repairing / replacement of old, defective and damaged PL fittings with LED lights in corridor & LED posttop lantern at RA Hostel.

Name of the Contractor					
S. No	Description of Items	Qty	Unit	Rate in Figures in Rupees	Amount
1	Supplying & drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface / recessed steel / PVC conduit as reqd.				
a)	1 x 1.5 Sq.mm	70.00	Mtr.		
b)	3 x 1.5 Sq.mm	20.00	Mtr.		
c)	3 x 4 Sq.mm	20.00	Mtr.		
2	Supply, fixing, following modular type switch / socket on existing modular plate & switch box including connectins but excluding modular plate etc. as reqd.				
a)	5/6 Amp switch	20.00	Nos.		
b)	2 way 5/6 amps switch	3.00	Nos.		
c)	15/16 Amp. switch	3.00	Nos.		
d)	3 Pin 5/6 Amp. socket outlet	3.00	Nos.		
d)	6 Pin 15/16 Amp. socket outlet.	3.00	Nos.		
3	Supplying and fixing two module stepped type electronic fan regulator on the existing modular plate switch box including connections but excluding modular plate etc. as required.	4.00	Nos.		
4	Supplying and fixing 5 amps to 32 amps rating, 240 volts, 'C' series, MCB suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as reqd.				
a)	Single Pole	2.00	Nos.		

S. No	Description of Items	Qty	Unit	Rate in Figures in Rupees	Amount
5	Supply, fixing, connecting, commissioning & testing of 40 watt LED Post top lantern light complete with all accessories including rag bolts with washer Cat No. LPTO-40-CDL/M Crompton make or its equivalent make etc as reqd.		Nos.		
6	Supply / fixing , testing & commissioning of 12W LED. Slim surface mounted round LED panel al. die cast body with premium diffuser to ensure glare free as required complete LED makeHavells or its equivalent make etc as reqd		Nos.		
7	Dismantling, disconnecting old damaged unserviceable fl fitting/ exhaust fan/ ceiling fan/ bulkhead fitting with bracket etc. as reqd. and depositing in sectional store.		Nos.		
8	Dismantling and refixing of switch / socket /regulator I/c cleaning, connecting, commissioning etc as reqd.	15.00	Nos.		
9	Supply, Installation, testing & commissioning of AC ceiling fan of following sweep 220 volts without regulator I/c wiring the down rods of standard length up to 30 cm with 1.5 sq.mm. PVC insulated copper conductor single core cable etc as reqd.				
a)	1200 mm	2.00	Nos.		
	Total Rs.				