

INDIAN INSTITUTE OF TECHNOLOGY KANPUR

Tender Notice No. 54 /IWD/ED/282

SCHEDULE OF QUANTITY

Name of work: Replacement of old and damaged light fittings with LED light fittings in SL-216 and TA-201 (MSE).

Name of the Contractor					
S. No	Description of Items	Qty	Unit	Rate in Figures in Rupees	Amount
1	Rewiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable and 1.5 sq.mm FRLS PVC insulated copper conductor single core cable as earth wire in existing surface/ recessed steel/PVC conduit including dismantling as required.				
a	Group 'C'	28.00	Nos.		
2	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/recessed steel/PVC conduit as reqd.				
a	3 X 1.5 Sq.mm	55.00	Mtr		
3	Supplying and fixing following of size/modules, GI box along with modular base & cover plate for modular switches in recess etc as reqd.				
a	8 module (125mm x 125mm)	1.00	Nos.		
4	Supplying and fixing following modular switch/socket on the existing modular plate & switch box/ DLP plastic trunking including connections but excluding modular plate etc as reqd.				
a	5/6 amps switch	8.00	Nos.		
b	Blanking Plate	1.00	Nos.		
5	Supplying and fixing stepped type electronic fan regulator on the existing modular plate switch box including connections but excluding modular plate etc. as required.	2.00	Nos.		
6	S/F, connecting, testing and commissioning 34/35/36 watt LED recess mounted luminaires with PMMA diffuser suitable for modular ceiling etc.as reqd.	40.00	Nos.		
7	S/F, connecting, testing and commissioning 4 feet long 28 watt LED fitting with diffuser recess mounting luminaires make Havells cat no. TECHZONELR28WLED840SPMMAWH or its equivalent approved make.	36.00	Nos.		

S. No	Description of Items	Qty	Unit	Rate in Figures in Rupees	Amount
8	Dismantling of ceiling fan / rally fan / all type fitting without regulator I/c depositing in store etc as reqd.	76.00	Nos.		
9	S & F of following size of steel flexible pipe alongwith the accessories on surface etc as required.				
a	20 mm	25.00	Mtr.		
	Total				