

INDIAN INSTITUTE OF TECHNOLOGY KANPUR

Tender Notice No. 44/IWD/ED/230

SCHEDULE OF QUANTITY

Name of Work: Replacement of non functioning of old FL/PL light fittings with LED in corridor of all floors at Faculty Building.

Name of the Contractor					
S. No	Description of Items	Qty	Unit	Rate in Figures in Rupees	Amount
1	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	20.00	Mtr		
2	Supplying, installation DLP mini- trunking 32mm x 20mm and accessories white-system with independent cover-without central partion etc. as reqd.	5.00	Mtr.		
3	Supply and fixing of following items for plastic trunking accessories suitable for size 32 mm x 20 mm				
a	End cap	2.00	Nos.		
b	Internal angle/ External angle	2.00	Nos.		
c	Changeable flat angle	1.00	Nos.		
d	Flat Junction	2.00	Nos.		
4	Providing and fixing DLP plastic trunking of size 105 mm x 50 mm without cover on surface as reqd.	25.00	Mtr.		
5	Providing and fixing 85 mm width flexible cover of DLP plastic trunking. (size 105 mm x 50 mm.)	25.00	Mtr.		
6	Supply and fixing of following items for plastic trunking accessories suitable for size 105 mm x 50 mm.				
a	End cap	3.00	Nos.		
b	Internal angle.	3.00	Nos.		
c	External angle	1.00	Nos.		
d	Flat Junction	2.00	Nos.		
e	Changeable flat angle	1.00	Nos.		
f	Separation partitions	20.00	Mtr.		
g	cover joint	10.00	Nos.		
h	Base joint	20.00	Nos.		
7	S/F, connecting, testing and commissioning 1 x 20 watt LED tube fitting surface mounting/ceiling suspended luminaires suitable mounting rail for T-LED lamps with 1 No.20 watt T-LED lamps and connection etc.as reqd	20.00	Nos.		

S. No	Description of Items	Qty	Unit	Rate in Figures in Rupees	Amount
8	Supply & fixing of 12 watt slim surface mounted round LED panel Drum light al. die cast body COMET ROUND (Havells LHEAAVP6IL 1W012 or equivalent approved make) premium diffuser to ensure glare free & even distribution of light. Etc complete as required as per the standerd catalogue item.	140.00	Nos.		
9	Supply & fixing of 18 watt slim surface mounted square LED panel light al. die cast body COMET SQUARE (Havells LHEAAWP6IL 1W018 or equivalent approved make) premium diffuser to ensure glare free & even distribution of light. Etc complete as required as per the standerd catalogue item.	2.00	Nos.		
10	Dismantling of ceiling fan / rally fan / all type fitting without regulator I/c depositing in store etc as reqd.	162.00	Nos.		
	Total Rs.				