

**INDIAN INSTITUTE OF TECHNOLOGY KANPUR**

**Tender Notice No. 70/IWD/ED/446**

**SCHEDULE OF QUANTITY**

Name of Work: Replacement of non functioning Fl. tubes & CDMT light fittings with LED in L-18, 19 & 20 at New Lecture Hall Complex.

Name of the Contractor					
S. No	Description of Items	Qty	Unit	Rate in Figures in Rupees	Amount
1	Providing and fixing double scaffolding system (cup lock type) on the exterior side, up to seven story height made with 40 mm dia M.S. tube 1.5 m centre to centre, horizontal & vertical tubes joining with cup & lock system with M.S. tubes, M.S. tube challies, M.S. clamps and M.S. staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for the required duration as approved and removing it there after .The scaffolding system shall be stiffened with bracings, runners, connection with the building etc wherever required for inspection of work at required locations with essential safety features for the workmen etc. complete as per directions and approval of Engineer-in-charge .The elevational area of the scaffolding shall be measured for payment purpose .The payment will be made once irrespective of duration of scaffolding. Note: - This item to be used for maintenance work judiciously, necessary deduction for scaffolding in the existing item to be done.	1568.00	Nos.		
2	S/F, conneting, testing and commissioning 25 watt ENDURA DL NEO 25W recess mounted DALI dimmable LED Downlighter elegantly designed pressure die-cast AL.heat sink for efficient heat dissipation and separate replaceable electronic driver compatible for DALI dimming suitable for moduler ceiling at abnormal height upto 10 mtrs. etc.as reqd.(CAT No.ENDURANE01-10VDLR25WLED) make Havells or equivalent approved make)	19.00	Nos.		
3	Supply, fixing, connecting & commissioning of 54 watt T5HO54W/830SL SMART LUX WARM WHITE 3000K TL lamp in existing fitting at abnormal height upto 10 mtrs as reqd.	45.00	Nos.		
4	Supplying, fixing, connecting and commissioning 54 watt DALI dimmable electronic ballast suitable for following 54 watt 5 feet long lamps in existing fitting t abnormal height upto 10 mtrs as reqd.	20.00	Nos.		

S. No	Description of Items	Qty	Unit	Rate in Figures in Rupees	Amount
5	Dismantling of ceiling fan / wall fan / all type fitting without regulator I/c depositing in store etc as reqd.	16.00	Nos.		
	Total Rs.				