

Institute of Business Administration
Construction of Watch Tower (03 Nos.) at IBA Main Campus
Watch Tower

B - ELECTRICAL WORKS

Sect.No.	DESCRIPTION	QTY	UNIT	RATE(Rs)	AMOUNT(Rs)
a.	Wiring installation				
1	Providing and installing light and fan point, wiring with 3 x 1.5sq.mm single core PVC insulated 450/750V grade copper wires in 1" dia. PVC conduit surface/concealed mounted including cost of all accessories, connectors, switches, fan dimmers with specified face cover plates, sheet steel back boxes with brass earth terminal, complete in all respect and as directed by the Engineer.				
a.	Light point controlled by one switch.	Nos.	12		
b.	Ceiling fan point switch & dimmer	Nos.	6		
c.	Light point from point to point.	Nos.	15		
2	Providing and installing 5A 2/3 pin power socket out let with specified face cover plates sheet, steel back boxes with brass earth terminal, complete in all respect and as directed by the Engineer.	Nos.	6		
3	Supply and installation and connection power cable of 450/750 grade, 3 core 4 Sq.mm copper cable PVC/PVC including cost of 1" dia conduit, excavation of trench and road cutting (if required), backfilling and road repair, complete in all respect and as directed by the Engineer.	Rft	150		

B	Light Fixtures & Fan				
1	Providing , installation of following light fixtures including connecting accessories, flexible pipe, wire, termination, connectors, testing & commissioning.				
a.	Down light light recessed ceiling mounted with 1x18 watts.	Nos.	12		
b	Flourescent light T5 With 1x28 watts.	Nos.	12		
2	Supply and installation & connection of ceiling fan, 36 in dia complete with	Nos.	6		
	TOTAL COST OF ELECTRICAL WORK. Rs				