

QUOTATION

Name of Work: Installation/Repairing of various switch, socket, lights, fan regulators, fault clearing, fan and exhaust clean/repair/replacement in Mess of Hall-04, IIT Kanpur.

Sl. No.	Item Description	Quantity	Units	Rate (i/c GST)	Amount (i/c GST)
1	Supplying & drawing following sizes of FRLS PVC insulated copper conductor single core cable in / on the existing surface / recessed, PVC / steel conduit as reqd.				
1.1	3 x 1.5 Sq.mm..	50.00	Mtr.	98.29	4914.51
1.2	3 x 4 Sq.mm..	20.00	Mtr.	213.13	4262.69
2	S & F metal box of following sizes (nominal size) on surface or recess with suitable size of 3 mm phenolic laminated sheet cover in the front I/c painting etc as reqd.				
2.1	200 mm x 150 mm x 60 mm deep	1.00	Nos.	367.30	367.30
3	Supply and & fixing following rating piano type switch /socket /fan regulator on the existing switch box/cover I/c connection etc. as reqd.				
3.1	5/6 amp one way switch	31.00	Nos.	53.80	1667.83
3.2	15/16 amp one way switch	4.00	Nos.	125.19	500.76
3.3	3/5 pin 5/6 Amp. Socket outlet.	6.00	Nos.	71.39	428.34
3.4	6 pin 15/16 Amp. Socket outlet	4.00	Nos.	141.74	566.98
3.5	Ceiling rose 3-Pin, 5A	3.00	Nos.	90.01	270.04
3.6	Fan regulator socket type (step type)	6.00	Nos.	304.18	1825.09
4	Supply and & fixing following modular switch/ socket on the existing modular plates & switch box including connection but excluding modular plate etc. as reqd.				
4.1	5/6 Amp one way switch	3.00	Nos.	106.57	319.70
4.2	15/16 Amp. one way switch	3.00	Nos.	161.40	484.21
4.3	3 Pin 5/6 Amp. socket outlet	3.00	Nos.	126.23	378.68
4.4	6 Pin 15/16 Amp. socket outlet.	3.00	Nos.	203.82	611.47
5	S & F following size modular base and cover plate for following modular metal boxes etc as required.				
5.1	6 module	3.00	Nos.	188.30	564.91
6	Supplying and fixing 20 amps 240 volts, SPN industrial type, socket outlet with 2 pole earthing metal enclosure, metal plug top, along with 20 amps, 10 KA, SP MCB on surface or in recess with chained cover for the socket outlet and complete as reqd.	2.00	Nos.	1677.14	3354.28
7	S & F following size of PVC flexible pipe alongwith the accessories on surface etc as required.				
7.1	20 mm	4.00	Mtr.	34.14	136.57

Sl. No.	Item Description	Quantity	Units	Rate (i/c GST)	Amount (i/c GST)
8	Supply, Installation, testing & commissioning of AC ceiling fan of following sweeps, aluminium die cast body, copper wound, double bearing, less 70 watts 220 volts 50 Hz 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. (ISI marked.)				
8.1	1400 mm Make_Bajaj Kassel/or approved Make.	7.00	Nos.	3211.50	22480.53
9	Supply, Installation, testing and commissioning of exhaust fan of following sizes, 1Ø AC power supply, 50 Hz in the existing opening I/c connection, rag bolts complete as reqd.				
9.1	380 mm (1400 rpm)	3.00	Nos.	6048.47	18145.41
10	Supply and fixing of louver for exhaust fan of following sizes with rag bolts as reqd.				
10.1	15"	3.00	Nos.	1146.37	3439.12
11	Supply, Installation, Testing and commissioning LED light fittings integrated (with lamps) including connection, nut bolts, washer and screw etc. after removing old complete as required.				
11.1	LED light fitting 20 watt with PC-Batten, Crompton or	25.00	Nos.	427.30	10682.60
11.2	LED Ceiling Light 18/20 watt FR-plastic housing (round/square shape), Crompton or approved Make.	21.00	Nos.	1317.09	27658.87
12	Overhauling exhaust fan of following size including opening and refitting of fan after checking, cleaning all parts, bearing/ bush, greasing/ oiling including providing & replacement of defective rubber real, rings, nut, bolts, washer, hanger clamps, bearing plates, cutter/split pin etc complete as required.				
12.1	15" to 18" dia	9.00	Nos.	783.22	7048.96
13	Dismantling or refixing of exhaust fan of size 12" to 24" with required nut, bolts, washer, fasteners and rag bolts etc. from following height as reqd.				
13.1	Extra Height	9.00	Nos.	387.99	3491.89
14	Dismantling of rally fan / cabin fan/ ceiling fan/ light fitting from normal height and depositing in store as reqd.	1.00	Nos.	145.88	145.88
15	Dismantling and refixing of wooden board of any sizes on surface or in recessed etc as reqd.	1.00	Nos.	121.05	121.05
16	Dismantling of switch board/MS/PVC boxes of any size up to 250x300 mm on surface/ recessed including making good and painting with enamel paint etc as reqd	20.00	Nos.	83.81	1676.11

Sl. No.	Item Description	Quantity	Units	Rate (i/c GST)	Amount (i/c GST)
17	Locating fault in wiring rectifying removing & restoring supply the same & making good the damages etc as reqd.	1.00	Nos.	303.15	303.15
	Total Rs.				115846.93
	Total Estimated Rs..(i/c GST)				115847.00
	Quotated Percentage Above /below				
	Quoted Amount Rs (i/c GST)				

Bidder Signature & Date

Bidder Seal


 TALLURI KESAVADAS
 16/03/24
 अतिरिक्त अभियंता (विद्युत)
 Executive Engineer (Elect)
 सं.वि. ना.प्रौ. संस्थान, अमरापुर
 I.W.D., I.I.T. Kanpur

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