

PRICE SCHEDULE

Name of work:Electrical Renovation work at Boys Hostel no 1 at NIT Silchar

Estimated cost Rs1992482.00

Time of completion

60 days

ELECTRICAL					
Sl no	Item description	Unit	Qty.	Rate in Rs and in words	Amount in Rs
1	POINT WIRING (IN PVC CONDUIT)				
	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with piano type switch, phenolic laminated sheet, suitable size M.S. box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.				
a.	Group A	Each	190.00		
b.	Group B	Each	215.00		
c.	Group C	Each	230.00		
2	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as				
	2 X 1.5 sq. mm + 1 X 1.5 sq. mm earth wire	Mtr	60.00		
	2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire	Mtr	3200.00		
	2 X 4 sq. mm + 1 X 4 sq. mm earth wire	Mtr	270.00		
	4 X 10 sq. mm + 2 X 6 sq. mm earth wire	Mtr	502.00		
3	Supplying and fixing following piano type switch/ socket on the existing switch box/ cover including connections etc. as required.				
	5/6 A switch	Each	205.00		
	2 way 5/6 A switch	Each	15.00		
	15/16 A switch	Each	20.00		
	3 pin 5/6 A socket outlet	Each	205.00		
	6 pin 15/16 A socket outlet	Each	12.00		
4	Supplying and fixing two module stepped type electronic fan regulator on the existing switch box including connections . as required.	Each	280.00		
5	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6 A & 15/16 A modular socket outlet and 15/16 A modular switch, connections etc. as required.	Each	8.00		
6	Supplying and fixing 3 pin, 5 A ceiling rose on the existing junction box/ wooden block including connections etc. as required.	Each	780.00		

7	Supplying and fixing brass batten/ angle holder including connections etc. as required.	Each	189.00		
8	Installation, testing and commissioning of pre-wired, fluorescent fitting / compact fluorescent fitting of all types, complete with all accessories and tube etc., including supplying and fixing ball and socket arrangement, 2 Nos. down rods of 20 mm dia X 1.6 mm thick steel conduit upto 30 cm length, painting and wiring the down rods and connections with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core cable and earthing etc. as required	Each	680.00		
9	Installation of exhaust fan in the existing opening, including making good the damage, connection, testing, commissioning etc. as required Upto 450 mm sweep	Each	18.00		
10	Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator)	Each			
	8 way, Double door	Each	2.00		
11	V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required				
a	Single pole	Each	230.00		
b.	Single pole and neutral	Each	25.00		
12	Supplying and fixing following way, horizontal type three pole and neutral, sheet steel, MCB distribution board, 415 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator) 4 way (4 + 12), Double door	Each	14.00		
13	Supply of following size LED lights complete with all accessories as required.				
a	18/20 watt Surface LED tube light complete all accessories.	Each	340		
b	9 watt Surface LED bulb complete all accessories.	Each	218		
14	Supplying of 2.5 mfd capacitor including connection in the existing ceiling fan complete	Each	150		
15	Supply of following sizes of single phase 240 volts heavy duty exhaust fan complete with including all accessories as required. 450mm dia. 1400 RPM.	Each	14		

16	Supplying with fitting and fixing 4P 10 KA 240/415V 50Hz MCB of the following capacity complete with making necessary connection as approved, specified and directed by the deptt.C Series (ABB, Schneider MG, legrand, Hager make)100 Amps	Each	14		
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Total Rs

(Rupees.....)

Signature of the agency
