

**Name of the Work** - Complete electrical rewiring of quarter No.:- CTS- 1/4, 1-C/2, B-24/51, A-5/101 and Type II /382 under Township of Rajrapa Area

ITC not Available

SI.No	Description	Quantity	Units	Rate
1	Wiring for light point/fan point/exhaust fan point/call bell point with 1.5 sq. mm FR PVC insulated copper conductor single core cable in surface/recessed PVC conduit, with piano type switch, phenolic laminated sheet, suitable size MS box and earthing the point with 15 sq. mm FR PVC insulated copper conductor single core cable etc. as required .			
1.1	Group A	42.00	Point	
1.2	Group B	32.00	Point	
1.3	Group C	52.00	Point	
2	Wiring for light power plug with 2 x 4.0 sqmm FRLS PVC insulated copper conductor, single core cable in surface/recessed medium class PVC conduit along with 1 no 4 sqmm FRLS PVC insulated copper conductor single core cable for loop earthing as required.	51.00	meter	
3	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 required.			
3.1	2x1.5 sq. mm + 1x1.5 sq. mm earth wire	184.00	Meter	
3.2	2x2.5 sq. mm + 1x2.5 sq. mm earth wire	200.00	Meter	
3.3	2 x 4 sq. mm + 1 x 4 sq. mm earth wire	136.00	Meter	
4	Supplying and fixing following plano type switch/socket on the evisting switch box cover including connections etc as required .			
4.1	3 pin 5/6 Amp socket outlet	60.00	Each	
4.2	5/6 Amp switch	80.00	Each	
4.3	15/16 Amp switch	29.00	Each	
4.4	6 pin 15/16 Amp socket outlet	29.00	Each	
5	Supplying and fixing two module stepped type electronic fan regulator on the existing modular plate switch box including connections but excluding modular plate est, as required.	18.00	nos.	
6	Supplying and fixing 3 pin, 5 A ceiling rose on the existing junction box wooden block including connections etc, as required Supplying and fixing of Metal box of following sizes (nominal size) on surface or in recess with suitable size of phenolic laminated sheet cover in front including painting etc as required.	46.00	Each	
7	Supplying and fixing PVC batten/angle holder including connection etc. as required.	48.00	Each	

8	Supplying and fixing of Metal box of following sizes (nominal size) on surface or in recess with suitable size of phenolic laminated sheet cover in front including painting etc. as required			
8.1	100 mm x 100 mm x 60mm deep	44.00	Each	
8.2	180 mm x 100 mm x 60mm deep	48.00	Each	
8.3	200 mm x 150 mm x 60mm deep	38.00	Each	
8.4	200 mm x 250 mm x 60mm deep	28.00	Each	
9	Supplying and fixing 5A to 32A rating, 240/415V, "C"curve, tacting and commissioning etc. as required. miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections,			
9.1	<b>Single pole</b>	14.00	Each	
9.2	<b>Double pole</b>	5.00	Each	
10	<b>Supply and fixing following way single pole and neutral sheet steel MCB distribution board 240 Volt on surface /recess complete with tinned copper bus bar neutral bus bar earth bar on bar interconnection powder painted including earthing etc as required( but with out MCB/RCCB/Isolator , 6way double door)</b>	5.00	Each	
11	Supplying and drawing following sizes of FRLS PVC insulated copper conductor single core cable in the existing surface/ recessed steel/ PVC conduit as required			
11.1	<b>1 x 1.5 sqmm</b>	50.00	Meter	
12	Supply of ISI marked iron clad/metal clad double pole switch fuse(conduit entry)/ cable gland entry with two earthing terminals 32A 250V AC	5.00	Each	
13	<b>Total impact of gst</b>	1	no	
14	<b>Total</b>	1	no	