

QUOTATION


Renovation / Modification of electrical installation vacate house no. 2057, Type 2.

S.No.	Description	Qty.	Unit	Rate	Amount
				(In words & figures)	
1	Rewiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable and 1.5 sq.mm. FRLS PVC insulated copper conductor single core cable as earth wire in existing surface/ recessed steel conduit including dismantling as required.				
a	Group 'A'	20.00	points		
2	Supplying & drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface / recessed steel / PVC conduit as reqd.				
a	1 x 1.5 Sq.mm..	50.00	Mtr.		
b	3 x 1.5 Sq.mm..	80.00	Mtr.		
c	3 x 4 Sq.mm..	70.00	Mtr.		
3	Supplying and drawing following pair 0.5 mm dia FRLS PVC insulated annealed copper conductor, unarmored telephone cable in the existing surface/ recessed steel/ PVC conduit as required.				
a	2 Pair	20.00	Mtr.		
4	Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required.				
a	20 mm	10.00	Mtr.		
5	S & F following piano type switch /socket on existing switch box/cover I/c connection etc as reqd.				
a	5/6 Amp switch	30.00	Nos.		
b	15/16 Amp. switch	12.00	Nos.		
c	3 Pin 5/6 Amp. socket outlet	20.00	Nos.		

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d	6 Pin 15/16 Amp. socket outlet.	10.00	Nos.		
e	Telephone socket outlet	2.00	Nos.		
f	Bell push	1.00	Nos.		
6	Supplying and fixing 3 pin, 5 amp. Ceiling rose on the existing junction box/ wooden block including connection etc. as reqd.	15.00	Nos.		
7	Supplying and fixing brass batten/ angle holder including connection etc. as required.	12.00	Nos.		
8	Supplying and fixing call bell/ buzzer suitable for single phase, 230 V, complete as required.	1.00	Nos.		
9	Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240 volts, 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).				
a	12-way, Double door	1.00	Nos.		
10	Supplying and fixing 5 amps to 32 amps rating, 240 volts, 'C' series, MCB suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as reqd.				
a	Single Pole	12.00	Nos.		
11	S & F following rating double pole (single phase & neutral) 240 volts RCCB (ELCB), having sensitivity current up to 30 mA in the existing MCB DB complete with connection, testing & commissioning etc as reqd.				
a	63 Amp	1.00	Nos.		
12	Fixing of RJ-45 modular box with cover plate or I/o box for internet on surface/ recessed cutting the wall making good the same as required. (box and cover plate will be supplied by dept.)	2.00	Nos.		

S.No.	Description	Qty.	Unit	Rate (In words & figures)	Amount
13	Drawing of optical cable enhanced cat5/cat6/telephone/networking/power cable in existing steel conduit pipe/GI/HDPE pipe including numbering of networking wire from room to rack as	20.00	Mtr.		
14	S & F wood board of following sizes on surface or in recessed with suitable size of phenolic laminated sheet cover in the front etc as reqd.				
a	100 mm x 100 mm	12.00	Nos.		
b	175 mm x 100 mm	6.00	Nos.		
c	200 mm x 150 mm	2.00	Nos.		
d	200 mm x 250 mm	1.00	Nos.		
15	S & F following piano type switch /socket on existing switch box/cover I/c connection etc as reqd.				
a	Fan regulator socket type roatary step	4.00	Nos.		
16	Providing and fixing following sizes of PVC casing and capping on surface as reqd.				
a	20 x 12 mm	20.00	Mtr.		
b	25 x 16 mm	25.00	Mtr.		
c	32x 16 mm	10.00	Mtr.		
d	38x 16 mm	2.00	Mtr.		
17	Dismantling and refixing of wood board of any size on surface or in recessed etc as reqd.	20.00	Nos.		
18	Dismantling damaged DB/TPN Switches/ loose wire boxes along with all accessories and depositing the same in the store as reqd.	1.00	Nos.		
19	S & F 3 mm thick phenolic laminated sheet on existing board with brass screw & cup washer etc as reqd.	5000.00	Sq.inch		
20	Dismantling and refixing of switch / socket /regulator I/c cleaning, connecting, commissioning etc as reqd.	70.00	Nos.		

S.No.	Description	Qty.	Unit	Rate (In words & figures)	Amount
21	Supply, Installation, testing & commissioning of AC ceiling fan of following sweep 220 volts 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.				
a	1200 mm	4.00	Nos.		
22	Supply fixing and installation of wall bracket /ceiling fittings of all sizes and shapes containing upto two LED lamps per fitting, complete with all accessories including connection etc. as required.				
a	10W LED Bulkhead	6.00	Nos.		
23	Supply / fixing of following LED bulb in existing fitting as reqd.				
a	7W LED bulb	15.00	Nos.		
24	Supplying and fixing connecting and commissioning of AC 230/250 volts, 50 HZ fresh air fan including providing nuts, bolts, mounting frame and other accessories etc. complete				
a	250mm sweep 900 rpm	2.00	Nos.		
25	Supplying of 20W LED TUBE LIGHT (DOUBLE SIDE CONNECTION) lamp for fixing in existing street light fitting complete as required.	7.00	Nos.		


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