

QUOTATION

**Name of work:-Modification /Renovation of electrical installation of vacate houses
no.20682084,2096 Type-II**

S.No.	Description	Qty.	Unit	Rate (In words & Figures)	Amount
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'	40.00	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..	85.00	Mtr.		
b)	3 x 1.5 Sq.mm..	90.00	Mtr.		
c)	3 x 4 Sq.mm..	100.00	Mtr.		
3	Supplying and drawing telephone cable of 2 pair 0.5 mm dia FRLS PVC insulated annealed copper conductor, unarmored telephone cable in the existing surface/ recessed steel/ PVC conduit as required.	25.00	Mtr.		
4	S & F following piano type switch /socket on existing switch box/cover I/c connection etc as reqd.				
a)	5/6 Amp switch	35.00	Nos.		
b)	2 way 5/6 Amp switch	3.00	Nos.		
c)	15/16 Amp. switch	14.00	Nos.		
d)	3 Pin 5/6 Amp. socket outlet	30.00	Nos.		
e)	6 Pin 15/16 Amp. socket outlet.	14.00	Nos.		

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f)	Telephone socket outlet	3.00	Nos.		
g)	Bell push	3.00	Nos.		
5	Supplying and fixing 3 pin, 5 amp. Ceiling rose on the existing junction box/ wooden block including connection etc. as reqd.	22.00	Nos.		
6	Supplying and fixing brass batten/ angle holder including connection etc. as required.	12.00	Nos.		
7	Supplying and fixing call bell/ buzzer suitable for single phase, 230 V, complete as required.	3.00	Nos.		
8	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	3.00	Nos.		
9	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	36.00	Nos.		
10	S & F following rating double pole (single phase & neutral) 240 volts RCCB (ELCB), having sensitivity current up to 300 mA in the existing MCB DB complete with connection, testing & commissioning etc as reqd.				
a)	63 Amp	3.00	Nos.		
11	Laying UTP cable enhanced cat 5/cat 6 cable in existing steel conduit pipe/GI pipe/ raceway / RCC pipe as reqd. the cost shall also include numbering of networking wire from room to rack as reqd. (wire will be supplied by dept)	40.00	Mtr.		

S.No.	Description	Qty.	Unit	Rate (In words & Figures)	Amount
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.)	3.00	Nos.		
13	S & F wood board of following sizes (nominal size) on surface or in recess with suitable size of phenolic laminated sheet cover in the front etc as reqd.				
a)	100 mm x 100 mm	25.00	Nos.		
b)	175 mm x 100 mm	10.00	Nos.		
c)	200 mm x 150 mm	10.00	Nos.		
d)	200 mm x 250 mm	3.00	Nos.		
14	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	50.00	Mtr.		
c)	32x 16 mm	80.00	Mtr.		
15	Providing and fixing casing and capping in place of defective and damaged wood batten including dismantling & relaying of wire as required complet.				
a)	20 x 12 mm	5.00	Mtr.		
b)	25 x 16 mm	5.00	Mtr.		
c)	32x 16 mm	2.00	Mtr.		
16	Supplying and fixing fan regulator socket type rotary step as required.	10.00	Nos.		
17	Dismantling and refixing of wood board of any size on surface or in recessed etc as reqd.	18.00	Nos.		
18	Dismantling damaged DB/TPN Switches/ loose wire boxes along with all accessories and depositing the same in the store as reqd.	3.00	Nos.		

