

QUOTATION

Renovation / Modification of electrical installation vacate house no. 494, Type 4.

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 'B'	1.00	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..	5.00	Mtr.		
b)	3 x 1.5 Sq.mm..	15.00	Mtr.		
c)	3 x 4 Sq.mm..	50.00	Mtr.		
3	S & F following piano type switch /socket on existing switch box/cover I/c connection etc as reqd.				
a)	5/6 Amp switch	20.00	Nos.		
b)	2 way 5/6 Amp switch	7.00	Nos.		
c)	15/16 Amp. switch	5.00	Nos.		
d)	3 Pin 5/6 Amp. socket outlet	5.00	Nos.		
e)	6 Pin 15/16 Amp. socket outlet.	5.00	Nos.		
f)	Bell push	1.00	Nos.		
4	Supplying and fixing 3 pin, 5 amp. Ceiling rose on the existing junction box/ wooden block including connection etc. as reqd.	5.00	Nos.		
5	Supplying and fixing brass batten/ angle holder including connection etc. as required.	3.00	Nos.		

S.No.	Description	Qty.	Unit	Rate (In words & figures)	Amount
6	Supplying and fixing call bell/ buzzer suitable for single phase, 230 V, complete as required.	1.00	Nos.		
7	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)	16-way, Double door	1.00	Nos.		
8	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	16.00	Nos.		
9	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.		
10	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	10.00	Nos.		
b)	175 mm x 100 mm	3.00	Nos.		
c)	200 mm x 150 mm	2.00	Nos.		
d)	200 mm x 250 mm	2.00	Nos.		
11	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	15.00	Mtr.		

S.No.	Description	Qty.	Unit	Rate (In words & figures)	Amount
c)	32x 16 mm	10.00	Mtr.		
12	Supplying and fixing fan regulator socket type rotary step as required.	1.00	Nos.		
13	Dismantling and refixing of wood board of any size on surface or in recessed etc as reqd.	1.00	Nos.		
14	Dismantling damaged DB/TPN Switches/ loose wire boxes along with all accessories and depositing the same in the store as reqd.	1.00	Nos.		
15	S & F 3 mm thick phenolic laminated sheet on existing board with brass screw & cup washer etc as reqd.	2840.00	Sq.cm		
16	Dismantling and refixing of switch / socket /regulator I/c cleaning, connecting, commissioning etc as reqd.	10.00	Nos.		
17	Supplying fiixing erection of wall bracket/ceiling fittings of all sizes and shapes containing upto two GLS lamps per fitting complete with all accessories includng connecting etc as required (without Lamp)				
a)	bulkhead for 60w gls LAMP	3.00	Nos.		

Total Rs.


 राघवेंद्र सिंह
 RAGHVENDRA SINGH
 ए. ई. (Elect.)
 विद्युत विभाग, कम्प्यूटिंग
 W.O., I.I.T., Kanpur