

QUOTATION


Sub Providing and fixing 5 A & 15 A power points, LED light fittings etc. at WL 204, OCL 203A, OCL 107D.

S.No.	DESCRIPTION	QTY	UNIT	RATE (In words & Figures)	AMOUNT
1	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit as required.				
a	3 x 4 sq. mm	130.00	Metre		
b	3 x 6 sq. mm	50.00	Metre		
c	3 x 10 sq.mm.	90.00	Meter		
2	Supplying and fixing of following sizes of steel conduit along with accessories in surface/recess including painting in case of surface conduit, or cutting the wall and making good the same in case of recessed conduit as				
a	25 mm	25.00	Metre		
b	32 mm	20.00	Metre		
3	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.				
a	5/6 A switch	5.00	No.		
b	15/16 A switch	13.00	No.		
c	3 pin 5/6 A socket outlet	5.00	No.		
d	6 pin 15/16 A socket outlet	13.00	No.		

S.No.	DESCRIPTION	QTY	UNIT	RATE (In words & Figures)	AMOUNT
4	Supplying and fixing following Modular base & cover plate on existing modular metal boxes etc. as required.				
a	6 Module	5.00	No.		
5	Supplying and fixing 3 pin, 5 A ceiling rose on the existing junction box/ wooden block including connections etc. as required.	1.00	No.		
6	Supplying and fixing of following ways surface/ recess mounting, vertical type, 415 V, TPN MCB distribution board of sheet steel, dust protected, duly powder painted, inclusive of 200 A tinned copper bus bar, common neutral link, earth bar, din bar for mounting MCBs (but without MCBs and incomer) as required . (Note : Vertical type MCB TPDB is normally used where 3 phase outlets are required.)				
a	4 way (4 +12), Double door	1.00	No.		
7	Supplying and fixing following rating, 240/415 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 5 A to 32 A	6.00	No.		
b	Triple pole 5 A to 32 A	1.00	No.		
c	Double Pole (40A-63A)	2.00	Nos.		
d	Four Pole (40A-63A)	1.00	Nos.		
8	S & F following size of steel flexible pipe alongwith the accessories on surface etc as required				

S.No.	DESCRIPTION	QTY	UNIT	RATE (In words & Figures)	AMOUNT
a	25 mm	15.00	Meter		
9	Supply and fixing of 32 x 20 mm DLP mini- trunking white-system with independent cover etc. as required complete.	25.00	Meter		
10	Locating fault in wiring rectifying removing & restoring supply the same & making good the damages etc as reqd.	5.00	Nos.		
11	Dismantling the old conduit pipe/wood batten of all sizes from surface/recessed & making good the damages I/c filling the holes of the surface etc as reqd.and depositing it in sectional store.	25.00	Meter		
12	Fixing 20/25/32 mm conduit pipe/ DLP on surface with clamp/in recessed only conduit pipe supplied by department.(Free of cost)	25.00	Meter		
13	Dismantling and refixing of M.S./PVC box of up to 250 x 300 x100 on surface recessed as required. including painting with enamel paint as reqd	4.00	Nos.		
14	Supplying and fixing following size/ modules, plastic box for modular switches in recess etc as required.				
a	6 Module	5.00	Nos.		
15	Supplying and fixing following rating MCB type changeover switch suitable for inductive load of following poles in the existing MCB DB/enclosure complete with connections, testing and commissioning etc as reqd.				
a	63 Amp, Four pole	1.00	Nos.		

S.No.	DESCRIPTION	QTY	UNIT	RATE (In words & Figures)	AMOUNT
15	S & F metal enclosure suitable for DP/TPN MCB / DP ELCB on surface or recessed etc as reqd.	5.00	Nos.		
16	Supply and fixing of following LED light fixture with efficiency >100 lumen/ watt, P.F. >0.95, THD<10%, Electronic driver, LED lamp, reflector, diffusser, MS body/housing holder etc. complete with all fixing accessories and lamp as required complete.				
17	1 X 20W Box type LED tube with fitting	1.00	Nos.		
	Total Rs.				


 अधिवक्ता अभियंता (वि०) E.E. (Elect.)
 सं० नि० वि०, भा० प्र० संस्थान, कानपुर
 I.W.D., I.I.T., Kanpur
