QUOTATION

Sub:- Providing and making 30kVA UPS Input & Output power points & 10 Nos. 15 Amp. Power outlet points in SL-206.

SL 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			(III) World's & Figures)	
	existing surface/ recessed steel/ PVC conduit as required.				
1.01	3×4 sq. mm	25.00	Metre		
1.02	2 x 6 sq. mm	20.00	Metre		
1.03	3×10 sq.mm.	25.00	Meter		
1.04	2 x 16 sq.mm.	20.00	Meter		
2	Supply and fixing of 105 x 50 mm DLP trunking white-system but without cover and partition etc. as required complete.	11.00	Meter		
3	Supply and fixing of following accessories suitable for 105 mm x 50 mm size plastic trunking white system.				
3.01	85 mm flexible cover	6.00	Meter		
3.02	End cap	6.00	Nos.		
3.03	Joints for 85mm width cover	4.00	Nos.		
3.04	base joints	9.00	Nos.		
4	Supplying and fixing of following ways				

4 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.)

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SL No.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
				(In words & Figures)	
4.01	8 way (4 + 24), Double door	1.00	No.		
5	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.				
5.01	Single pole 5 A to 32 A	24.00	No.		
5.02	Four Pole (40A-63A)	3.00	Nos.		
6	S & F metal enclosure suitable for DP/TPN MCB / DP ELCB on surface or recessed etc as reqd.	2.00	Nos.		
7	S & F following size of steel flexible pipe along with the accessories on surface etc as required				
7.01	32 mm	8.00	Meter		
8.00	Chemical Earthing with GI earth electrode 50 mm dia x 3 Mtr length with full GI strip including earth enhancing compound and RCC precast PIT cover and earthing pit etc as reqd.	2.00	No.		
9	Providing and fixing 25 mm X 5 mm G.l. strip on surface or in recess for connections etc. as required.	15.00	Metre		
10	Supplying and laying of one no. 3.5 x 35.0 sqmm PVC insulated, XLPE steel armoured aluminium conductor power cable of grade 1.1 kV as required complete in following manners.	1,4			E E
10.01	in open duct	5.00	Meter		
10.02	On Surface	60.00	Meter		

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SL No	. DESCRIPTION	QTY	UNIT	RATE	AMOUNT		
				(In words & Figures)			
11	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required.						
11.01	3½ X 35 sq. mm (32mm)	4.00	No.				
12	Supplying and fixing 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.						
12.01	180 mm X 100 mm X 60 mm deep	2.00	No.				
13	S&F, Copper tube / reducer/ lug terminals suitable for following size of conductor.						
13.01	6 /10/16 Sq.mm. Supplying and fixing following modular switch/ socket on the existing clip-on frame fixed on 85mm cover of 105 x 50 mm DLP plastic trunking including connections etc. as required complete.	14.00	Nos.				
14.01	20 A switch	10.00	No.				
14.02	6/16 A 3 pin socket outlet	10.00	No.				
15	Supplying, installation of Clip-on frame with finishing plate for 85mm cover for DLP plastic trunking $105mm \times 50mm$ etc. as reqd.						
15.01	6 module	5.00	Nos.		V		
	Total Rs.	7		· -			

Aey अधीया अभिया / : : सार्वासिक्टिक (I.W.D.) भावप्रीत संस्थान, कानपुर I.I.T., Kanpur

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