BOQ

Sub: Providing power points on Main and UPS supply for Biology Lab at IISER Mohali

Sno	Description	Qty	Unit	Rate	Amount
1	Supply & fixing PVC Trunking on the wall with base I/c accessories etc. as required.				
a)	100 x 50 mm	60	mtrs		
b)	50 x 50 mm	30	mtrs		
2	Supply & drawing flowing sizes of FR PVC insulated copper conductor, single core cable in the existing surface/recessed PVC conuit as required.				
a)	3 X 4 sq.mm	170	Mtrs		
3	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)	2+4 Way Double Door	3	Nos		
4	Supply and fixing 5 Amps to 32 Amps rating, 240/415 volts "C" curve, miniature circuit breaking suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.				
a)	63 Amp TPN	3	Nos		
5	Supply and fixing following modular switch/socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.				
a)	15/16 Amp switch	60	Nos		
b)	6 pin 15/16 Amp socket outlet	60	Nos		
6	Supply and fixing following size/ modular base & cover plate for modular switches in recess etc. as required.				
a)	3 Module	10	Nos		
b)	6 Module	30	Nos		
	Total				