

BOQ

Sub: Electrical work in Dr.Kavita Babu Lab

Sr./Ref. No	Description of Item	Qty.	Unit	Rate	Amount
1/1.14	Supplying and drawing following sizes of FR PVC insulated copper conductor, single core cable in the existing surface/ recessed steel! PVC conduit as required, Make: Polycab, Havels, ABB,Finolex				
1.14.5	3 X 10 Sq. mm	25	mtrs		
NS	4X 10Sq. mm	25	mtrs		
2/NS	Supply & fixing of following way, single pole and neutral, MCB distribution board of sheet steel,240 Volts, on surface/recess, common neutral bus bar, earth bar,interconnections,powder painted including earthing etc as required(but without MCB,RCCB,Isolator). Make : ABB,Schneider,Havells				
a)	18 Way, Double door	1	nos.		
3/NS	Supplying and fixing of 63A,240V DP MCB in existing DB along with connections, testing etc. Make: ABB,Schneider,Havelis	1	nos.		
4/NS	Supplying and Fixing PVC Trunking on the wall with base i/c. accessories etc. as required. Make: MK, ABB				
b)	50X50mm	45	mtrs		
5/NS	Supply and fixing sheet steel TPN enclosure with 1 No of 63 AMP TPN , on surface/ recess, powder coated including earthing etc. as required. Make ABB/Schneider	1	nos.		
	TOTAL				