

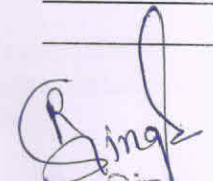
QUOTATION

Name of work: Providing three phase power supply at New Sac shop No.1.

S.No.	Description	Qty.	Unit	Rate	Amount
(In words & Figures)					
1	Supplying & drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface / recessed steel / PVC conduit as reqd.				
a	2 x 6 Sqmm.	45.00	Mtr.		
2	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	Nos.		
3	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	12.00	Nos.		
4	Supplying and making indoor end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed/XLPE aluminium conductor cable of 1.1kV grade as reqd.				
a	2x6 sqmm(19mm)	4.00	Set		
b	2x10 sqmm(19mm)	8.00	Set		
5	Supplying, fixing, connecting, testing & commissioning Three phase (cat no.TLPB1529131000OCM0, HPL make with box) 230V,50 hz, digital LCD type electronic KWH electronic meter of following ratings i/c. sealing the same (sealing material will be supplied by the dept.) etc as reqd.				
a	10-60 A, 415V, 50 Hz	1.00	Nos.		

S.No.	Description	Qty.	Unit	Rate	Amount
(In words & Figures)					
6	S & F of following size of steel flexible pipe alongwith the accessories on surface etc as required.				
a	32 mm	6.00	Mtr.		
7	S & F 40 amp to 63 amp rating 240 volts 'C' curve 10 kA MCB of following pole in the existing MCB DB complete with connection, testing & commissioning etc as reqd.				
a	Four Pole	1.00	Nos.		
8	Supplying and drawing following sizes of FR-LSH PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit as required.				
a)	4 x 10 Sqmm.	45.00	Mtr.		
9	Supplying, installation DLP mini- trunking 32mm x 20mm and accessories white-system with independent cover- without central partion etc. as reqd.				
a)	Mini- trunking	40.00	Mtr.		
b)	End cap left or right	2.00	Nos.		
c)	Internal/ external angle	1.00	Nos.		

Total Rs.


 सधवन्दुर सिङ्ग
RAGHVENDRA SINGH
 अधिरशषी अडियंल (वि०) E.E. (Elect.)
 सं०नि०वि०, क०प्रौ० संस्थान, कानपुर
 I.W.D., I.I.T., Kanpur
