

## QUOTATION

Name of work:-Providing power points in security check post at Main Gate IIT Kanpur.

S.No.	Description	Qty.	Unit	Rate <small>In words &amp; Figures)</small>	Amount
1	Supplying & drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface / recessed steel / PVC conduit as reqd.				
1.1	3 x 1.5 Sq.mm..	5.00	Mtr.		
1.2	3 x 4 Sq.mm..	50.00	Mtr.		
2	Supply, fixing, following modular type switch / socket on existing modular plate & switch box including connectins but excluding modular plate etc. as reqd.				
2.1	15/16 Amp. switch	10.00	Nos.		
2.2	6 Pin 15/16 Amp. socket outlet.	10.00	Nos.		
2.3	Blanking plate	1.00	Nos.		
3	S/F following modular base & cover plate on existing modular metal boxes etc. as reqd.				
3.1	3 module	10.00	Nos.		
4	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).				
4.1	8-way , Double door	2.00	Nos.		

S.No.	Description	Qty.	Unit	Rate In words & Figures)	Amount
5	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.				
5.1	Single Pole	16.00	Nos.		
6	S & F following rating double pole (single phase & neutral) 240 volts RCCB (ELCB), having sensivity current up to 300 mA in the existing MCB DB complete with connection,testing & commissioning etc as reqd.				
6.1	40 Amp	2.00	Nos.		
7	Earthing with G.I earth pipe 4.5 mtr long, 40 mm dia including acessories, and providing masonary enclosure with cover plate having locking arrangement and watering pipe etc. with charcoal and salt as required.	1.00	Set		
8	P & F 6 SWG dia GI wire on surface or in recess for loop earthing as reqd.	10.00	Mtr.		
9	Supplying and fixing following size/ surface mounting plastic box as required.make havells OR equivalent approved make.				
9.1	3 module	10.00	Nos.		
10	Supplying, installation DLP mini-trunking 32mm x 20mm and accessories white-system with independent cover-without central partion etc. as reqd.				
10.1	Mini-trunking	40.00	Mtr.		

