PRICE BID (BOQ) PROPOSED ELECTRICAL & ALLIED WORKS FOR STATE BANK OF INDIA, WEALTH DEPARTMENT, 1ST FLOOR, MADHULI, WORLI, MUMBAI.						
S. NO.	DESCRIPTION OF WORKS	QTY	UNIT	UNIT RATE	AMOUNT IN INR	
1	MCCB NEAR ENERGY METER Supply & Installation of 250A,4Pole, 25KA MCCB in a fabricated IP 65 enclosure near Energy Meter (MCCB should not visible to outside) (space for 315A 25KA MCCB)	Nos	1	30,000.00	30,000.00	
2	Supply & Installation of 160A,4Pole, 25KA MCCB in a fabricated IP 65 enclosure near Entrance / Second Entrance (MCCB should not visible to outside).	Nos	0	16,000.00	-	
3	Supply, installation, testing & commissioning of 14SWG (2mm thick) CRCA fabricated & powder coated after 7 tank process, compartmentalized panel with air ventilation & dust/vermin proof, free standing, floor mounted on 100 mm rigid 'C' MS base supported on concrete base with anchor fasteners, internal wiring, danger board, rubber mats 2 earthing legs, cable chamber etc as per drawing approved by Architect/Consultant / Bank					
	Panels to be top / bottom entry & accessible from front & rear side or as required by consultant & site conditions. GA to be made by contractor & approved by consultant/ Engineer In charge Prior to fabrication with respect to SLD & spec. Busbar to be of electrolytic Alu with current density of 1.0 amp per sqmm or as mentioned for copper Panel shall confirm to all applicable IS standards. thermal magnetic based MCCB to be used. APFC, UPS panels to have D curve MCB. All internal wiring to be done in pvc insulated FRLS copper wires Out going from MCCB to be terminated in bus bars/ panel connectors in cable Chamber. All terminations to have Bi- metallic strip/washer as required .					
	All MCCB to have spreader links upto cable chamber MCB DB. ALL DB's to be IP43. All MCB to be 'C' & 'D' curve as mentioned & indicators to be LED All MCB & DB to be approved by consultant before procurement. Panel manufacturer must be CPRI approved. EARTH BUS CHAMBER TO BE CONSIDER AT TOP/BOTOOM as per drawing approved by Architect/Consultant / Bank					
а	MAIN LT panel	1	No	5,00,000.00	5,00,000.0	
	INCOMER -1 250A FP 25KA Thermal Magnetic based MCCB with O/C,S/C & E/F- 01 No. with Multi function meter, RYB LED indication, ON-OFF-TRIP indications with 2Amp MCB. (space for 315A FP 25KA MCCB)					
	3 Nos, CT - 315A/5A , 0.5 CL 1.0, Indication lamp with 2A MCB, connected with MFM meter etc. & 1 no CT set for APFC relay BUSBARS SECTIONS					
	315 amps FP busbar, chamber of suitable length with AL busbars. Insulated with heat shrinkable color coded sleeves. OUTGOING:-					
	200A ,25KA, Thermal Magnetic based FP MCCB-03nos for AC VTPN, APFC panel, spare. 63 A , FP MCB-06 nos Work station, Light, Work station UPS,					
	Lighting UPS, Spare.	Naa	4	2 00 000 00	2 00 000 0	
Ь	APFC [100 KVAR ] [current & contactor based] 200A, 4P, MCCB as incomer a) 12 Stage Relay, Auto/ Manual switch, ON/OFF indicator b) 16A, 3P, MCB,10kA-8No c) 63A, 3P, MCB,10kA-4No d) 18A 3P, Power contactor -8Nos e) 70A 3P, Power contactor -4Nos f) 2 KVAR-2 Nos, 3 KVAR-2Nos,5 KVAR-4Nos 10 KVAR-2Nos, 25 KVAR-2Nos Nos (Through Contactor)	Nos	1	2,00,000.00	2,00,000.0	
4	CHANGEOVER SWITCH(COS): SITC of fabricated 250A ,4 pole on load Change over switch with provision for the service cable termination as required.	Nos	0	22,000.00	-	

5					
5	Supply, Installation, Testing & Commissioning of Distribution Boards				
	recessed in walls/partitions, complete with MCBs/ Bus bars and				
	interconnections. No fabricated DBs shall be allowed. Only DBs of				
	specified makes as per list of materials shall be used (DOUBLE				
		NLas	0	00.000.00	
а	8 WAY VTPN (MCCB DB) as follows : (Essential DB)	Nos	0	36,000.00	-
	Incomer: 100A 4P, 25kA, MCCB-1nos,				
	Outgoings:40A TP MCB - 4Nos, 63A TP MCB- 2 Nos, 6A-32A SP				
	MCB-6 Nos.				
b	12 WAY VTPN (MCCB DB) as follows :(AC DB)	Nos	1	45,000.00	45,000.0
	Incomer: 200A 4P, 25kA, MCCB-1nos,				
	Outgoings: 63A TP MCB-6 Nos, 10A SP MCB-12 Nos., Blank plates.				
С	12-way TPN DB (7 Segment DB) -Double Door -(Horizontal type) with	Nos	4	37,000.00	1,48,000.0
	63A, 4P, MCB as incomer, 63A DP ELCBs, 100mA -3Nos and 6-10A				
	SP MCB-18 Nos, 16A-20A SP MCB- 3 Nos, 32A- 40A SP MCB 3				
	Nos as out going, blank plates				
d	6-way TPN DB -Double Door -(Horizontal type) with 63A, 4P, MCB as	Nos	3	25,000.00	75,000.0
	incomer and 6-10A SP MCB-18 Nos as out going				
е	2+6 way SPN MCB with metal Double door DB for UPS sockets.	Nos	1	5,600.00	5,600.0
	100A DP MCB-1No as Input, 6-32A SP MCB-5No (Hub/NETWORK				
	RACK,CCTV, Fire panel, Burglar alarm and Distribution boards in				
	office) (UPS Output DB)				
f	2+10 way SPN MCB with metal Double door DB for UPS sockets.	Nos	3	6,000.00	18,000.0
	32A DP MCB-1No as Input, 6-32A SP MCB-10No tables and Manger				
	Cabin				
g	2+4 way SPN MCB with metal Double door DB for UPS sockets.	Nos	1	5,000.00	5,000.0
	32A DP MCB-1No as Input, 6-32A SP MCB-4No as out going				
h	Supply & Installation of 63 A 4P MCB with suitable enclosure (UPS	Nos	1	2,900.00	2,900.0
	OUT PUT)				
i	Supply & Installation of 63 A 4P MCB with suitable enclosure	Nos	1	3,100.00	3,100.0
	(UPS IN PUT)				
j	Supply and fixing of 25A/ 32A DP MCB on a suitable metal box for	Nos	0	1,900.00	-
	power supply to A/C units including all interconnections as required				
	near the proposed AC locations at 4.5ft from the floor level.				
k	Supply, Installation, testing and commissioning of 63A, 4P, 100 mA	Nos	0	5,530.00	-
	RCCB with suitable weather proof IP65 enclosure etc.				
6	Supply & Laying of following 1100V grade armored cable having				
	sector / circular shaped aluminum conductor XLPE insulated cores,				
	laid up, PVC tape wrapped inner sheathed, GI strip / wire armored				
	and overall extruded PVC sheathed confirming to IS: 7098, laid along				
	with 2 Runs of 12 SWG GI Wire on wall or ceiling using GI clamps				
	and spacers as per route shown at site and further as directed by				
	Bank / Architect.				
а		Rmt	80	2,500.00	2,00,000.0
а	Bank / Architect.	Rmt	80	2,500.00	2,00,000.0
a b	Bank / Architect.	Rmt Rmt	80 120	2,500.00	
	Bank / Architect.   3.5 CX 300 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 185 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire				
	Bank / Architect. 3.5 CX 300 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire				2,40,000.0
b	Bank / Architect.   3.5 CX 300 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 185 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire	Rmt	120	2,000.00	2,40,000.0
b	Bank / Architect.   3.5 CX 300 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 185 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 120 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire	Rmt	120	2,000.00	2,00,000.0 2,40,000.0 2,25,000.0 40,000.0
b c	Bank / Architect.   3.5 CX 300 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 185 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire	Rmt Rmt	120 150	2,000.00	2,40,000.0
b c	Bank / Architect.   3.5 CX 300 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 185 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 120 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 50 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire	Rmt Rmt	120 150	2,000.00	2,40,000.0
b c d	Bank / Architect.   3.5 CX 300 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 185 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 120 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire	Rmt Rmt Rmt	120 150 80	2,000.00 1,500.00 500.00	2,40,000.0 2,25,000.0 40,000.0
b c d e	Bank / Architect.   3.5 CX 300 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 185 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 120 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 50 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   4CX 16 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire	Rmt Rmt Rmt Rmt	120 150 80 150	2,000.00 1,500.00 500.00 760.00	2,40,000.0 2,25,000.0 40,000.0 1,14,000.0 47,700.0
b c d e f	Bank / Architect.   3.5 CX 300 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 185 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 120 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 50 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 10 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   4CX 16 Sqmm, CU cable along with 2 Runs of 12 SWG GI Wire   4CX 10 Sqmm, CU cable along with 2 Runs of 12 SWG GI Wire   4CX 6 Sqmm, CU cable along with 2 Runs of 12 SWG GI Wire	Rmt Rmt Rmt Rmt Rmt	120 150 80 150 90	2,000.00 1,500.00 500.00 760.00 530.00	2,40,000.0 2,25,000.0 40,000.0 1,14,000.0 47,700.0 79,550.0
b c d e f g	Bank / Architect.   3.5 CX 300 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 185 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 120 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 50 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   4CX 16 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire   4CX 10 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire	Rmt Rmt Rmt Rmt Rmt Rmt	120 150 80 150 90 215	2,000.00 1,500.00 500.00 760.00 530.00 370.00	2,40,000.0 2,25,000.0 40,000.0 1,14,000.0 47,700.0 79,550.0
b c d e f g	Bank / Architect.   3.5 CX 300 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 185 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 120 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 50 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 10 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   4CX 16 Sqmm, CU cable along with 2 Runs of 12 SWG GI Wire   4CX 10 Sqmm, CU cable along with 2 Runs of 12 SWG GI Wire   4CX 6 Sqmm, CU cable along with 2 Runs of 12 SWG GI Wire	Rmt Rmt Rmt Rmt Rmt Rmt	120 150 80 150 90 215	2,000.00 1,500.00 500.00 760.00 530.00 370.00	2,40,000.0 2,25,000.0 40,000.0 1,14,000.0 47,700.0 79,550.0 43,500.0
b c d f g h	Bank / Architect.   3.5 CX 300 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 185 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 120 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 50 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   4CX 16 Sqmm, CU cable along with 2 Runs of 12 SWG GI Wire   4CX 16 Sqmm, CU cable along with 2 Runs of 12 SWG GI Wire   4CX 6 Sqmm, CU cable along with 2 Runs of 12 SWG GI Wire   3CX 6 Sqmm, CU cable along with 2 Runs of 12 SWG GI Wire (UPS)	Rmt Rmt Rmt Rmt Rmt Rmt Rmt	120 150 80 150 90 215 150	2,000.00 1,500.00 500.00 760.00 530.00 370.00 290.00	2,40,000.0 2,25,000.0 40,000.0 1,14,000.0 47,700.0 79,550.0 43,500.0
b c d f g h	Bank / Architect.   3.5 CX 300 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 185 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 120 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 50 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 10 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   4CX 16 Sqmm, CU cable along with 2 Runs of 12 SWG GI Wire   4CX 16 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire   4CX 6 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire   3CX 6 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire (UPS)   3CX 4 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire (Split	Rmt Rmt Rmt Rmt Rmt Rmt Rmt	120 150 80 150 90 215 150	2,000.00 1,500.00 500.00 760.00 530.00 370.00 290.00	2,40,000.0 2,25,000.0 40,000.0 1,14,000.0 47,700.0 79,550.0 43,500.0 30,000.0
b c d f g h	Bank / Architect.   3.5 CX 300 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 185 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 120 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 50 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   4CX 16 Sqmm, CU cable along with 2 Runs of 12 SWG GI Wire   4CX 16 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire   4CX 6 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire   3CX 6 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire (UPS)   3CX 4 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire (Split AC)	Rmt Rmt Rmt Rmt Rmt Rmt Rmt Rmt	120 150 80 150 90 215 150 125	2,000.00 1,500.00 500.00 760.00 530.00 370.00 290.00 240.00	2,40,000.0 2,25,000.0 40,000.0 1,14,000.0 47,700.0 79,550.0 43,500.0 30,000.0
b c d f g h	Bank / Architect.   3.5 CX 300 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 185 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 120 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 50 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   4CX 16 Sqmm, CU cable along with 2 Runs of 12 SWG GI Wire   4CX 16 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire   4CX 6 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire   3CX 6 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire (UPS)   3CX 4 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire (Split AC)	Rmt Rmt Rmt Rmt Rmt Rmt Rmt Rmt	120 150 80 150 90 215 150 125	2,000.00 1,500.00 500.00 760.00 530.00 370.00 290.00 240.00	2,40,000.0 2,25,000.0 40,000.0 1,14,000.0 47,700.0 79,550.0 43,500.0 30,000.0
b c d f g h i j	Bank / Architect.   3.5 CX 300 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 185 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 120 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 50 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   4CX 16 Sqmm, CU cable along with 2 Runs of 12 SWG GI Wire   4CX 16 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire   4CX 6 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire   3CX 6 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire (UPS)   3CX 4 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire (Split AC)   CAT 6a cable	Rmt Rmt Rmt Rmt Rmt Rmt Rmt Rmt	120 150 80 150 90 215 150 125	2,000.00 1,500.00 500.00 760.00 530.00 370.00 290.00 240.00	2,40,000.0 2,25,000.0 40,000.0 1,14,000.0 47,700.0 79,550.0 43,500.0 30,000.0
b c d f g h i j	Bank / Architect.   3.5 CX 300 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 185 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 120 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 50 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   4CX 16 Sqmm, CU cable along with 2 Runs of 12 SWG GI Wire   4CX 16 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire   4CX 6 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire   3CX 6 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire (UPS)   3CX 4 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire (Split AC)   CAT 6a cable   Supply & end termination of following cables including compressed type brass glands, crimping type Aluminum/ copper lugs, insulation	Rmt Rmt Rmt Rmt Rmt Rmt Rmt Rmt	120 150 80 150 90 215 150 125	2,000.00 1,500.00 500.00 760.00 530.00 370.00 290.00 240.00	2,40,000.0 2,25,000.0 40,000.0 1,14,000.0 47,700.0 79,550.0 43,500.0 30,000.0
b c d f g h i j	Bank / Architect.   3.5 CX 300 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 185 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 120 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 50 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   4CX 16 Sqmm, CU cable along with 2 Runs of 12 SWG GI Wire   4CX 16 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire   4CX 6 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire   3CX 6 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire (UPS)   3CX 4 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire (Split AC)   CAT 6a cable   Supply & end termination of following cables including compressed type brass glands, crimping type Aluminum/ copper lugs, insulation tape etc. as required complete with earthing of glands in following	Rmt Rmt Rmt Rmt Rmt Rmt Rmt Rmt	120 150 80 150 90 215 150 125	2,000.00 1,500.00 500.00 760.00 530.00 370.00 290.00 240.00	2,40,000.0 2,25,000.0 40,000.0 1,14,000.0 47,700.0 79,550.0 43,500.0 30,000.0
b c d f g h i 7	Bank / Architect.   3.5 CX 300 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 185 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 120 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 50 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   4CX 16 Sqmm, CU cable along with 2 Runs of 12 SWG GI Wire   4CX 16 Sqmm, CU cable along with 2 Runs of 12 SWG GI Wire   4CX 6 Sqmm, CU cable along with 2 Runs of 12 SWG GI Wire   3CX 6 Sqmm, CU cable along with 2 Runs of 12 SWG GI Wire   3CX 6 Sqmm, CU cable along with 2 Runs of 12 SWG GI Wire (UPS)   3CX 4 Sqmm, CU cable along with 2 Runs of 12 SWG GI Wire (Split AC)   CAT 6a cable   Supply & end termination of following cables including compressed type brass glands, crimping type Aluminum/ copper lugs, insulation tape etc. as required complete with earthing of glands in following sizes	Rmt Rmt Rmt Rmt Rmt Rmt Rmt Rmt	120 150 80 150 90 215 150 125 2500	2,000.00 1,500.00 500.00 760.00 530.00 370.00 290.00 240.00 150.00	2,40,000.0 2,25,000.0 40,000.0 1,14,000.0 47,700.0 79,550.0 43,500.0 30,000.0 3,75,000.0
b c d f g h i j	Bank / Architect.   3.5 CX 300 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 185 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 120 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 50 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   4CX 16 Sqmm, CU cable along with 2 Runs of 12 SWG GI Wire   4CX 16 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire   4CX 6 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire   3CX 6 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire (UPS)   3CX 4 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire (Split AC)   CAT 6a cable   Supply & end termination of following cables including compressed type brass glands, crimping type Aluminum/ copper lugs, insulation tape etc. as required complete with earthing of glands in following	Rmt Rmt Rmt Rmt Rmt Rmt Rmt Rmt	120 150 80 150 90 215 150 125	2,000.00 1,500.00 500.00 760.00 530.00 370.00 290.00 240.00	2,40,000.0 2,25,000.0 40,000.0 1,14,000.0 47,700.0 79,550.0 43,500.0 30,000.0 3,75,000.0
b c d f g h i j 7	Bank / Architect.   3.5 CX 300 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 185 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 120 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 50 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   4CX 16 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire   4CX 10 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire   4CX 6 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire   3CX 6 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire (UPS)   3CX 4 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire (Split AC)   CAT 6a cable   Supply & end termination of following cables including compressed type brass glands, crimping type Aluminum/ copper lugs, insulation tape etc. as required complete with earthing of glands in following sizes   3.5 CX 300 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire	Rmt Rmt Rmt Rmt Rmt Rmt Rmt Rmt	120 150 80 150 90 215 150 125 2500 2500	2,000.00 1,500.00 500.00 760.00 530.00 370.00 290.00 240.00 150.00 500.00	2,40,000.0 2,25,000.0 40,000.0 1,14,000.0 47,700.0 79,550.0 43,500.0 30,000.0 3,75,000.0 1,000.0
b c d f g h i 7	Bank / Architect.   3.5 CX 300 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 185 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 120 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 50 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   4CX 16 Sqmm, CU cable along with 2 Runs of 12 SWG GI Wire   4CX 16 Sqmm, CU cable along with 2 Runs of 12 SWG GI Wire   4CX 6 Sqmm, CU cable along with 2 Runs of 12 SWG GI Wire   3CX 6 Sqmm, CU cable along with 2 Runs of 12 SWG GI Wire   3CX 6 Sqmm, CU cable along with 2 Runs of 12 SWG GI Wire (UPS)   3CX 4 Sqmm, CU cable along with 2 Runs of 12 SWG GI Wire (Split AC)   CAT 6a cable   Supply & end termination of following cables including compressed type brass glands, crimping type Aluminum/ copper lugs, insulation tape etc. as required complete with earthing of glands in following sizes	Rmt Rmt Rmt Rmt Rmt Rmt Rmt Rmt	120 150 80 150 90 215 150 125 2500	2,000.00 1,500.00 500.00 760.00 530.00 370.00 290.00 240.00 150.00	2,40,000.0 2,25,000.0 40,000.0 1,14,000.0
b c d f g h i j 7	Bank / Architect.   3.5 CX 300 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 185 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 120 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   3.5 CX 50 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire   4CX 16 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire   4CX 10 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire   4CX 6 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire   3CX 6 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire (UPS)   3CX 4 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire (Split AC)   CAT 6a cable   Supply & end termination of following cables including compressed type brass glands, crimping type Aluminum/ copper lugs, insulation tape etc. as required complete with earthing of glands in following sizes   3.5 CX 300 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire	Rmt Rmt Rmt Rmt Rmt Rmt Rmt Rmt	120 150 80 150 90 215 150 125 2500 2500	2,000.00 1,500.00 500.00 760.00 530.00 370.00 290.00 240.00 150.00 500.00	2,40,000.0 2,25,000.0 40,000.0 1,14,000.0 47,700.0 79,550.0 43,500.0 30,000.0 3,75,000.0 1,000.0

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d	3.5 CX 50 Sq.mm Al Cable along with 2 Runs of 12 SWG GI wire	Nos	2	200.00	400.00
е	4CX 16 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire	Nos	2	100.00	200.00
f	4CX 10 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire	Nos	2	100.00	200.00
g	4CX 6 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire	Nos	2	100.00	200.00
h	3CX 6 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire (UPS)	Nos	2	100.00	200.00
i	3CX 4 Sqmm, CU cable along with 2 Runs of 12SWG GI Wire (Split AC)	Nos	2	100.00	200.00
j	CAT 6a cable complete with face plate and all other accessories	Nos	200	300.00	60,000.00
8	SUB MAIN WIRING				
	Supply & Wiring with Flame Retardant Insulated PVC copper wire as per grade IS 994for Circuits, Computer point, Power points within 2mm thick PVC conduits where it is concealed and heavy gauge GI conduits where it is exposed with necessary accessories and with proper clamps and to be concealed below the false ceiling. It comprises as follows:-				
а	2Runs of 4Sqmm copper wire+ 1x 2.5 Sqmm copper wire in PVC conduit (AC)	Rmt	60	140.00	8,400.00
b	2Runs of 4Sqmm copper wire+ 1x 2.5 Sqmm copper wire in GI conduit	Rmt	200	300.00	60,000.00
С	2Runs of 10 Sqmm copper wire+ 1x 6 Sqmm copper wire in PVC conduit (UPS )	Rmt	60	225.00	13,500.00
d	2Runs of 10 Sqmm copper wire+ 1x 6 Sqmm copper wire in GI conduit (UPS )	Rmt	500	140.00	70,000.00
е	Supplying and laying 3 CX 2.5Sq.mm 1100V grade PVC insulated Flexible cable along with one run of 12SWG GI earth wire in PVC pipes run on wall/ Ceiling etc. as required. (for sign board )	Rmt	90	300.00	27,000.00
f	EMERGENCY LIGHTING(UPS SUPPLY) Supply & laying of 3 core 1.5 sqmm copper flexible cable in a suitable FRLS PVC pipe for emergency lighting. The scope of work includes supply & fixing of 2A DP MCB in a suitable enclosure. No of points :One primary point & Three secondary points. The scope of work extends to supply & fixing of 4 no of square type 15 watts recess mounted LED lights also.	Nos	15	8,900.00	1,33,500.00
9	MODULAR SOCKETS FOR UPS & RAW POWER				
a	Supply and fixing of 2nos. 6A sockets fixed Above the table with 2 no 6A switch fixed above the table on suitable module metal box and white front plate (Modular type) with 2runs of 2.5 sq.mm FRLS and 1 run of 1.5sqmm FRLS 1100 V grade PVC insulated multi strand copper conductor wires conforming to IS 694 (with latest amendments) with 25mm dia PVC conduit of 2mm thick concealed in wall/floor and supply of all fixing materials and accessories, interconnections complete as required for the raw power primary sockets (DB to work stations Primary point)(UPS Point)	Nos	0	1,645.00	-
b	Supply and fixing of 3nos. 6A sockets fixed Above the table with 1 no 16A switch fixed above the table on suitable module metal box and white front plate (Modular type) with 2runs of 2.5 sq.mm FRLS and 1 run of 1.5sqmm FRLS 1100 V grade PVC insulated multi strand copper conductor wires conforming to IS 694 (with latest amendments) with 25mm dia PVC conduit of 2mm thick concealed in wall/floor and supply of all fixing materials and accessories, interconnections complete as required for the raw power primary sockets (DB to work stations Primary point)(UPS Point)	Nos	100	2,000.00	2,00,000.00
С	Supply and fixing of 2nos. 6A sockets fixed Above the table with 1 no 16A switch fixed above the table on suitable module metal box and white front plate (Modular type) with 2runs of 2.5 sq.mm FRLS and 1 run of 1.5sqmm FRLS 1100 V grade PVC insulated multi strand copper conductor wires conforming to IS 694 (with latest amendments) with 25mm dia PVC conduit of 2mm thick concealed in wall/floor and supply of all fixing materials and accessories, interconnections complete as required for the raw power primary sockets (DB to work stations Primary point)(Raw Point)	Nos	20	1,000.00	20,000.00

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d	Supply and fixing of 1nos. 6A sockets fixed Above the table with 1 no 6A switch fixed above the table on suitable module metal box and white front plate (Modular type) with 2runs of 2.5 sq.mm FRLS and 1 run of 1.5sqmm FRLS 1100 V grade PVC insulated multi strand copper conductor wires conforming to IS 694 (with latest amendments) with 25mm dia PVC conduit of 2mm thick concealed in wall/floor and supply of all fixing materials and accessories, interconnections complete as required for the raw power primary sockets (DB to work stations Primary point)(Raw Point)	Nos	60	700.00	42,000.00
е	same as above but looped from nearest Raw Power point (Primary point to Secondary point) including 2nos. 6A sockets fixed Above the table with 2 no 6A switch fixed above the table on 3 module metal box and white front plate (Modular type)with 2runs of 2.5 sq.mm FRLS and 1 run of 1.5sgmm	Nos	0	1,100.00	-
f	PRIMARY POINT: RAW POWER Supply and fixing of 1 no of 16A socket with 1 no of 16A switch on suitable Modular metal box and modular front plate including Supply and wiring with 2runs of 4.0 sq.mm & one run of 2.5sqmm 1100 V grade PVC insulated multi strand FRLS copper conductor wires conforming to IS 694 (with latest amendments) with 25mm dia PVC conduit of 2mm thick concealed in wall/floor and supply of all fixing materials and accessories, interconnections complete as required for the UPS/ raw power sockets etc. (No Loop point)	Nos	20	2,200.00	44,000.00
g	PRIMARY POINT: RAW POWER Supply and fixing of 1 no of 6A/16A socket with 1 no of 6A/16A switch on suitable Modular metal box and modular front plate including Supply and wiring with 3 runs of 2.5 sq.mm 1100 V grade PVC insulated multi strand FRLS copper conductor wires conforming to IS 694 (with latest amendments) with 25mm dia PVC conduit of 2mm thick concealed in wall/floor and supply of all fixing materials and accessories, interconnections complete as required for the AC VRF IDU sockets etc.	Nos	50	1,850.00	92,500.00
h	SECONDARY POINT: RAW POWER (Primary point to Secondary point) Same as about but looping from the above point : Supply and fixing of 1 no of 6A/16A socket with 1 no of 6A/16A switch on suitable Modular metal box and modular front plate including Supply and wiring with 3 runs of 2.5 sq.mm 1100 V grade PVC insulated multi strand FRLS copper conductor wires conforming to IS 694 (with latest amendments) in suitable size FRLS PVC Conduit of 2mm thick concealed in the above ducts in the floor and supply of all fixing materials and accessories, interconnections complete as required for the AC VRF IDU sockets etc.	Nos	0	1,250.00	-
i	PRIMARY POINT: RAW POWER Supply and fixing of 2 Nos of 16A socket with 2 Nos of 16A switch on suitable Modular metal box and modular front plate including Supply and wiring with 2runs of 4.0 sq.mm & one run of 2.5sqmm 1100 V grade PVC insulated multi strand FRLS copper conductor wires conforming to IS 694 (with latest amendments) with 25mm dia PVC conduit of 2mm thick concealed in wall/floor and supply of all fixing materials and accessories, interconnections complete as required for the UPS/ raw power sockets etc. (No Loop point)	Nos	10	2,700.00	27,000.00
j	Primary: Supply & Installation of point wiring for UPS or stabilized power plug points on workstations / table for computers using 3C X2.5 Sqmm FR sheathed WHITE/BLACK color flexible cable with 25mm dia PVC conduit of 2mm thick concealed in wall/floor/ partitions. Each point consisting of 3 nos of 5A, 2/3 pin sockets below table top & 1 No., 15A Switch above table top, PVC Conduits wired together forming one point. The earth wire of 3 core flexible cable to be of yellow-green color only. (ONLY Two tables served by one circuit from DB)	Nos	10	2,200.00	22,000.00

k	Secondary: Supply & Installation of point wiring for UPS or stabilized power plug points on workstations / table for computers using 3C X2.5 Sqmm FR sheathed WHITE/BLACK color flexible cable with 25mm dia PVC conduit of 2mm thick concealed in wall/floor/ metal partitions. Each point consisting of 3 nos of 5A, 2/3 pin sockets below table top & 1 No., 15A Switch above table top, wired together forming one point. The earth wire of 3 core flexible cable to be of yellow-green color only. (ONLY Two tables served by one circuit from DB)	Nos	10	1,800.00	18,000.00
Ι	Supply & Installation of point wiring for UPS or stabilized power plug points on workstations / table for computers using 3C X2.5 Sqmm FR sheathed WHITE/BLACK color flexible cable with 25mm dia PVC conduit of 2mm thick concealed in wall/floor/metal partitions. Each point consisting of 2 nos of 5A , 2/3 pin sockets & 1 No., 15A Switch , wired together forming one point. The earth wire of 3 core flexible cable to be of yellow-green color only. (ONLY Two tables served by one circuit from DB)	Nos	15	2,850.00	42,750.00
m	Providing 3 meter length of flexible 3core 2.5sqmm multi core copper cable one end connected to plug top 15A and the other connected to the SB inside and a suitable hook arrangement as required for hanging the cable (This item excludes wiring from DB to Socket and socket to inside switch box which already considered in point wiring)	Nos	3	620.00	1,860.00
n	Supply and fixing of 1nos. 16A socket with 1 no 16A switch fixed on a 3 module metal box and white front plate (Modular type) including all interconnections as required for locker, safe room, Record room/Stationary room.	Nos	3	600.00	1,800.00
10					
10	LIGHT & FAN POINT WIRING Supply and wiring for Primary light point with 2Runs of 1.5sq.mm+ 1 Run of 1.5 Sqmm (Earth) 650V grade PVC insulated Copper				
	Conductor multi strand wires in heavy gauge 20/25mm dia PVC				
	conduit concealed in wall or with GI conduit of approved quality along				
	with required accessories when laid on ceiling / below work stations				
	and fixing of 5 Amp Modular type switch in anodized GI box complete				
	with front plate, supplying and fixing 3way ceiling rose or straight /				
	slant batten holder including interconnections required. The rate shall				
	include circuit wiring with 2 runs of 2.5sq.mm multi strand copper				
	conductor wire& 1 run of 1.5sq.mm wire for earth in suitable size heavy gauge 25mm dia PVC conduit or GI conduit from DB to switch				
	& switch board to switch board, ceiling rose and angle holders for cfl				
	light fixtures all complete.				
a	Primary points	Pts	500	1,000.00	5,00,000.00
b	same as above but for Extending the existing point in the office room Supply and installation of 6A modular socket with a switch in the above	Pts Nos	300 100	700.00 350.00	2,10,000.00 35,000.00
c d	Wiring for the wall mounting fans from the nearest switch board with 1.	Nos	0	750.00	
e	Supply and wiring similar to item7 above but for ceiling fan point includ	Nos	3	990.00	2,970.00
11	FLOOR TRENCH BOXES / CABLE TRAYS				
11	Supply and laying Raceways / Conduits (for under floor trenches / On				
11	Supply and laying Raceways / Conduits (for under floor trenches / On trays) on existing flooring. Raceways / conduits shall be fixed to the				
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a	Supply and laying Raceways / Conduits (for under floor trenches / On trays) on existing flooring. Raceways / conduits shall be fixed to the flooring with GI clamps for finished levels as per the site conditions or through partitions with all accessories. The rate shall include preparation of trenches of required sizes by carefully removing the malwa on existing floor for laying Raceways/conduits for power, data, telephone cables etc. The depth of the trenches shall be at least 2 inches from the finished floor level or upto RCC of the slab. The rate shall include the cost of the Raceways/conduits. The rate shall also include the activity of clearing the debris generated from the preparation of trenches & filling the same with PCC.	Rmt	300	290.00	
	Supply and laying Raceways / Conduits (for under floor trenches / On trays) on existing flooring. Raceways / conduits shall be fixed to the flooring with GI clamps for finished levels as per the site conditions or through partitions with all accessories. The rate shall include preparation of trenches of required sizes by carefully removing the malwa on existing floor for laying Raceways/conduits for power, data, telephone cables etc. The depth of the trenches shall be at least 2 inches from the finished floor level or upto RCC of the slab. The rate shall include the cost of the Raceways/conduits. The rate shall also include the activity of clearing the debris generated from the preparation of trenches & filling the same with PCC.	Rmt Rmt	300 200	<u>290.00</u> 260.00	
a	Supply and laying Raceways / Conduits (for under floor trenches / On trays) on existing flooring. Raceways / conduits shall be fixed to the flooring with GI clamps for finished levels as per the site conditions or through partitions with all accessories. The rate shall include preparation of trenches of required sizes by carefully removing the malwa on existing floor for laying Raceways/conduits for power, data, telephone cables etc. The depth of the trenches shall be at least 2 inches from the finished floor level or upto RCC of the slab. The rate shall include the cost of the Raceways/conduits. The rate shall also include the activity of clearing the debris generated from the preparation of trenches & filling the same with PCC. 80 x 40 x 1.6mm thick Aluminium Raceways 60 x 40 x 1.6mm thick Aluminium Raceways		1 1		
a b	Supply and laying Raceways / Conduits (for under floor trenches / On trays) on existing flooring. Raceways / conduits shall be fixed to the flooring with GI clamps for finished levels as per the site conditions or through partitions with all accessories. The rate shall include preparation of trenches of required sizes by carefully removing the malwa on existing floor for laying Raceways/conduits for power, data, telephone cables etc. The depth of the trenches shall be at least 2 inches from the finished floor level or upto RCC of the slab. The rate shall include the cost of the Raceways/conduits. The rate shall also include the activity of clearing the debris generated from the preparation of trenches & filling the same with PCC. 80 x 40 x 1.6mm thick Aluminium Raceways 60 x 40 x 1.6mm thick Aluminium Raceways		1 1		
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a b	Supply and laying Raceways / Conduits (for under floor trenches / On trays) on existing flooring. Raceways / conduits shall be fixed to the flooring with GI clamps for finished levels as per the site conditions or through partitions with all accessories. The rate shall include preparation of trenches of required sizes by carefully removing the malwa on existing floor for laying Raceways/conduits for power, data, telephone cables etc. The depth of the trenches shall be at least 2 inches from the finished floor level or upto RCC of the slab. The rate shall include the cost of the Raceways/conduits. The rate shall also include the activity of clearing the debris generated from the preparation of trenches & filling the same with PCC. 80 x 40 x 1.6mm thick Aluminium Raceways 60 x 40 x 1.6mm thick Aluminium Raceways		1 1		87,000.00 52,000.00 30,000.00 1,50,000.00

			, r	31	letgiri and associat
13	Supply & Installation of floor junction boxes with 2mm thick removable				
	cover plate screwed on all four sides of M.S. sheet, fully powder				
	coated for above raceways, of following sizes, fabricated out of M.S.				
	sheets, fully powder coated with provision for removable M.S. / S.S.				
	screwed cover plates on all four sides for blocking the entry into the				
	junction box. All the junction boxes to be (with stud) 'properly earth -				
	bonded with the raceways pipe using 12 SWG Copper bare wire as				
2	directed at site. size 250mm x 250mm x 50mm x 2.5mm thick	Nos	40	900.00	36,000.0
a b	size 300mm x 300mm x 50mm x 2.5mm thick	Nos	50	1,500.00	75,000.0
		1100	00	1,000.00	10,00010
14	LED LIGHT FIXTURES ( COMMERCIAL TYPE ONLY)/FANS				
а	Supply & Installation of 36W 2X2 LED Light fixtures (WIPRO	Nos	200	3,000.00	6,00,000.0
	CRCO24RO36HP65G2 2X2 36W 3600 LUMENS or Philips or				
	Equalent models in other approved makes) including cost and				
	conveyance of all materials, taxes and all labor charges etc.,				
	complete. Weight of the light should not be on the grid/ Gypsum				
	ceiling. light has to be fixed with the help of GI/chain wires and to the				
	anchored to the ceiling.		150		
b	Supply & Installation of 610x610 Led Light fixtures Frames including	Nos	150	900.00	1,35,000.0
	cost and conveyance of all materials, taxes and all labor charges etc.,				
	complete	Naa	105	1 100 00	4 07 500 (
С	Supply & Installation of 15W LED down light fixture. (Wipro LD06	Nos	125	1,100.00	1,37,500.0
	MOLLIS 15W or Philips or equivalent models in other make) including cost and conveyance of all materials, taxes and all labor charges etc.,				
d	complete. Supply & Installation of 3W LED down light fixture of approved make	Nos	10	550.00	5,500.0
u	including cost and conveyance of all materials, taxes and all labor	1105	10	550.00	5,500.0
	charges etc., complete.				
	Cove / Indirect Lighting & Other Area Lighting				
d	Supply & Installation of single color (warm white 2800k light / any	Rmt	80	300.00	24,000.0
ŭ	other approved color) flexible LED strip light including required rated		00	000.00	21,000.0
	driver / power supply in multiples of 1 Rmtr as approved by category				
	& models in other as approved make by client / architect / Engineer.)				
	including cost and conveyance of all materials, taxes and all labor				
	charges etc., complete. (DF42827 240 LED PER METER 2700K LED				
	STRIP WIPRO WITH 1 METER ALUMINUM PROFILE AND				
	DRIVER FOR 5 METER )				
е	Supply and Installation of 20W Batten LED light fixtures SURFACE	Nos	30	650.00	19,500.0
	type with all interconnections and fixing arrangement as required.				
	(LL20-221-XXX-65NE3 20W 6500K BATTEN or equivalent)				
<i>.</i>				4 000 00	
f	WALL MOUNTING FANS	Nos	0	4,200.00	-
	Supply and Fixing of 18 inch Metal body & Blades wall mounted fans				
	with 3 pin plug top, fan body should be earthed if 3 pin socket not				
	available in the market, Make: Storm model in CG or equivalent				
a	EXHAUST FAN:-	Nos	10	1,850.00	18,500.0
g	Supply & Installation of fresh air exhaust fan 50W of light duty	1103		1,000.00	10,000.
	300mm size (12"), Metallic body & blades, wire mesh, bird louvers				
	etc. including cost and conveyance of all materials, taxes and all labor				
	charges etc., complete for eraction				
h	CEILING FAN:-	Nos	3	3,500.00	10,500.0
	supply &Fixing of 1200mm sweep 5 star High speed ceiling fan with			,	.,
	electronic step regulator in suitable locations as required. And				
	Supplying of double anchor fastener hooks and down rods . complete				
	in all respects as directed by Bank. Ref Model : Crompton Greaves				
	Rivera high speed model (or) equivalent in other approved make				
i	SUPPLY & FIXING OF EXHAUST FANS WITH TIMER	Nos	0	4,600.00	-
	Supply & fixing of 2 no of bird cage exhaust fans with timer control for				
	the exhaust fans in the UPS room. The scope of work includes point				
	wiring & making provision in the wall for installation of exhaust fans				
	and bring back to original finish.	D#	450	4 050 00	4 07 500
j	Profile light: 22/23W LED light 4' x 6" Min. 2800 LUMEN system o/p	Rft	150	1,250.00	1,87,500.0
	sealess stril (lime) light complete with controller / balast acrelic sheets				
	with max. efficiency for lighting of approved equal in quality & design				
			1		
- Ic	(techzone LED fitting 150mm x 1200mm)	N1-	4.5	4 500 00	00 500
k	(techzone LED fitting 150mm x 1200mm) Bracket light (wall light)	Nos	15	1,500.00	
k L	(techzone LED fitting 150mm x 1200mm)	Nos Nos	15 10	1,500.00 15,200.00	22,500.0 1,52,000.0

					shetgiri and associates
а	Supply, laying and connection of high Conductivity Solid Annealed Bare Copper industrial 2 Pair 0.5 sq mm dia Telephone Cables with High Density Polyethylene Insulation, Paired, Polyester and Sheathed with High Oxygen Index, Fire Retardant, PVC Compound, Grey Outer Sheath generally conforming ITD Specification. the scope of work inclusive of all fixing accessories & laying in a suitable ISI medimum PVC conduit. The scope of work extends to Supply and Fixing of modular type RJ11 Telephone outlet with anodized GI box and front plate complete as required.	Nos	150	700.00	1,05,000.00
b	Supply, installation, testing & commissioning of 10 Pair Telephone Krone DB in an MS powder coated enclosure in suitable location	Nos	15	1,200.00	18,000.00
16					
<u>16</u> a	EARTHING <u>COPPER EARTHING:</u> Providing independent earthing for sophisticated electronic equipment with 600 mm x 600 mm x 3.5 mm thick copper plate rigidly fixed to 40 mm dia G.I. pipe of 3 mtr length connected with reducer providing .GI. funnel with wiremesh as per national electric code including C.C. Chamber of size 400 mm x 400 mm x 400 mm covered with RCC slab filling with salt and charcoal giving earth connection from electrode copper strip 2 runs of 50 mm x 6 mm x 3000 mm length with all accessories and labour charges complete, as per IS	Nos	2	13,500.00	27,000.00
b	specifications 732/1982 (Part II) <u>GI EARTHING:</u> Providing independent earthing for important equipment with 40 mm dia "B" class 2.5m long G.I pipe and 19mm dia "B" class G.I pipe of 0.3 mtr. Long connected with reducer providing G.I. funnel with mesh enclosed in C.C. Chamber of 400mm x 400 mm x 400 mm with RCC slab cover duly providing staggered holes filling with salt and charcoal from the bottom of the pipe giving earth connection from electrode through G.I. strip 2 runs of 50 x 6 mm x 3000 mm length with all accessories and labour charges complete, as per IS specifications	Nos	1	7,500.00	7,500.00
С	732/1982 (part II) S.I.T.C. of 25 x 3 CU Strip through PVC sleeve (Electrical Earthing) (From Electrical Earthing Pit to Main Electrical Earthing Busbar)	Rmt	80	500.00	40,000.00
d	S.I.T.C. of 25 x 5 GI. Strip through PVC sleeve (Electrical Earthing) (From Electrical Earthing Pit to Main Electrical Earthing Busbar)	Rmt	60	120.00	7,200.00
е	Supply & Laying of 100mmX 25mmX 5mm Copper strip with supporting insulator and holes	Nos	2	500.00	1,000.00
17	Preparation of shop drawings and "AS BUILT" and getting it approved from architect consultant and client.	Job	1	25,000.00	25,000.00
18	SITC of 40 KVA UPS including batteries for 30 Minutes back-up. (UPS MAKE - NUMERIC / VERTIV / MICROTEK / LUMINOUS) (BATTERY MAKE - EXIDE / AMARA RAJA / HBL / EVEREADY)	Nos	1	5,00,000.00	5,00,000.00
					05 00 400 00
PERCE	COST OF ELECTRICAL WORKS (A) NTAGE ABOVE OR BELOW THE ESTIMATED COST - (B) QUOTED PRICE BY THE BIDDER (A +/- B)	%		Rs.	65,36,430.00
			1		
IOTE:- (	ost inclusive of all taxes <b>except GST</b> .		1		
CONFIR	I M the above conditions along with estimate quoted by me.				
			<u> </u>		
	CTOR FULL NAME & DETAIL ADDRESS	-			
SIGNATU	JRE OF CONTRACTOR WITH RUBBER STAMP				