

Premises & Estate Section, Circle Office Pune, Canara Bank Building, FP 790 (Part), Near Mangala Theatre, Shivaji Road, Shivaji Nagar, Pune, Maharashtra. PIN - 411005.

Phone: 020 - 25530622; Email: pecopne@canarabank.com; Website: www.canarabank.com

## BOQ FOR ELECTRICAL WORKS IN BRANCH PREMISES & ATM LOBBY AT:

	BOKHARA BRANCH, DIST. NAGPUR (NAGPUR REGIONAL OFFICE)					
S.	DESCRIPTION OF ITEM	UNIT	QTY	RATE (₹)	AMOUNT (₹)	
NO.				(Excl. GST)	(Excl. GST)	
Α	BUY-BACK OF OLD ITEMS					
	Disposing all old electrical items like Distribution Boards, Panel Boards, Switchgears, Light fittings,	Job	-1.00			
	fans etc. as permitted by the BM and as per project plan. (Minimum cost of items - Rs. 5,000.00).					
	The item includes dismantalling & re-arranging the existing items till the end of the project as per					
	the project plan.					
	NOTE: Tenders with buyback amount quoted less than our prescribed minimum coost of Items					
	shall be rejected					
	ELECTRICAL WORKS					
	MAIN PANEL / DISTRIBUTION BOARDS / MCCBs:					
1.1.	MAIN INCOMER - 100A FP MCCB 16kA in Sheet steel Enclosure Box	Nos.	1.00			
	Supplying & Installing 100A, FP MCCB in IP65W Sheet Steel Enclosure complete, complete with Gland					
	Box, Cable managers, rubber / silicone sealing gasquets, locking arrangement etc.					
	The Box should be placed outside the premises at a suitable location preferably safe from rainfall					
	and accidental human contact.					
<u> </u>		_				
1.2.	BUS-BAR: SIT of 100A 415V 4 strip Step Type Bus Bar chamber box complete with enclosure made out	Set	1.00			
	of powder coated CRCA having gland plates with conduit knockouts, earthing terminals. The					
-	enclosure must have proper insulation and locking arrangement.					
4.2	MAIN DANIELS / DD					
1.3.	MAIN PANELS / DBs:					
	SITC sheet metal fabricated & powder coated Double Door Type MCB Distribution Boards (surface/flush mounted). DB's shall have MCB/MCCB as incomer, RCCB as sub-incomer & SP/DP/TP					
	MCB as outgoing, complete with Per Phase Isolation. All MCBs of B/C characteristics (B type for Light					
	and Fan load and C type for rest of the load) and 10 KA breaking capacity. The ELCB's, RCCB's, RCBO's					
	should be of 100mA sensitivity. The DB shall have appropriate no. of top & bottom knock outs for					
	outgoing circuits & shall be complete with necessary bus bars, interconnecting terminals & earth					
	studs. All terminations in DB shall be complete with feruling, dressing with lugs & all circuits shall be					
	properly labeled with PVC strip (sticker type) having identification as per the final approval of the					
	Bank / Architect / Consultant.					
1.3.1.	VTPN DB1 - SITC Lighting, AC & Raw Power Main DB (Non-Essential Load)					
	4 way VTPN - MCCB DB,	Nos.	1.00			
	415V 63Amp. TPN, MCCB (16 KA breaking capacity)	Nos.	1.00			
iii)	25 A - TP MCB outgoing (LDB)	Nos.	1.00			
iv)	63 A - TP MCB outgoing (AC & PDB & Spare)	Nos.	1.00			
V)	Blanking plates	Nos.	6.00			
	VTPN DB2 - SITC UPS, ATM & GSB Main DB (Essential Load)					
	4 way VTPN - MCCB DB,	Nos.	1.00			
	415V 63Amp. TPN, MCCB (16 KA breaking capacity)	Nos.	1.00			
iii)	25/32 A - SP MCB outgoing (Branch UPS Input, Inverter Input, ATM UPS Input, ATM Lighting & AC DB,	Nos.	6.00			
	Glow Sign Board, Spare Feeders)					
iv)	Blanking plates	Nos.	6.00			
<u> </u>	DISTRIBUTION DO ADDS					
2	DISTRIBUTION BOARDS					

i i					
	SITC sheet metal fabricated & powder coated Double Door Type MCB Distribution Boards				
	(surface/flush mounted). DB's shall have MCB/MCCB as incomer, RCCB as sub-incomer & SP/DP/TP				
	MCB as outgoing, complete with Per Phase Isolation. All MCBs of B/C characteristics (B type for Light				
	and Fan load and C type for rest of the load) and 10 KA breaking capacity. The ELCB's, RCCB's, RCBO's				
ŀ	should be of 100mA sensitivity. The DB shall have appropriate no. of top & bottom knock outs for				
	outgoing circuits & shall be complete with necessary bus bars, interconnecting terminals & earth				
	studs. All terminations in DB shall be complete with feruling, dressing with lugs & all circuits shall be				
	properly labeled with PVC strip (sticker type) having identification as per the final approval of the				
	Bank / Architect / Consultant.				
	SITC LIGHTING DB1				
i)	6 way TPN - MCB DB,	Nos.	1.00		
	25 A - FP MCB, as incomer	Nos.	1.00		
	25 A - DP 30mA RCCB, as sub-incomer	Nos.	3.00		
	6/10 A - SP MCB outgoing (6A for Light & Points, 10 A for Sockets)	Nos.	10.00		
	Blanking plates	Nos.	2.00		
***	Diamining places	1105.	2.00		
2 h	SITC RAW POWER & AC DB				
	6 way TPN - MCB DB,	Nos.	1.00		
	63 A - TPN MCB	Nos.	1.00		
	40 A - DP 100mA RCCB, as sub-incomer	Nos.	3.00	+	
	10/16/20/25/32 A - SP MCB outgoing	Nos.	10.00		
vi)	Blanking plates	Nos.	2.00		
	CITE D. L. LING C. L. W. L. DD.				
	SITC Branch UPS Sub Main DB				
	6 way SPN - MCB DB,	Nos.	1.00		
	40 A - DP MCB as incomer	Nos.	1.00		
	40 A - DP 100mA RCCB, as sub-incomer	Nos.	1.00		
iv)	20/32 A - SP MCB outgoing, 1 for UPS Output DB 1 &1 for UPS Output DB 2	Nos.	2.00		
2.d	SITC Branch UPS Output DB 1 (Essential Load)				
	8 way SPN - MCB DB,	Nos.	1.00		
	32 A - DP MCB as incomer	Nos.	1.00		
iii)	6/10/16 A - SP MCB outgoing, 1 Point for CCTV, 1 Point for Data Network rack, 1 Point for Fire	Nos.	4.00		
	Alarm System, 1 Point for Security alarm system, 1 for ATM & 1 No. Spare Feeder				
2.e	SITC Branch UPS Output DB 2 (Non - Essential Load)				
	12 way SPN - MCB DB,	Nos.	1.00		
	32 A - DP MCB as incomer	Nos.	1.00		
	6/10/16 A - SP MCB outgoing, for Computer Power Points on Tables, Counters and Work Stations.	Nos.	10.00		
	or to road of med data only in compater rower romes on rubies, counters and work stations.	1103.	10,00		
"")					
111)					
	SITC INVERTED Lighting DR				
2.f	SITC INVERTER Lighting DB	Nas	4.00		
2.f i)	12 way SPN - MCB DB,	Nos.	1.00		
2.f i) ii)	12 way SPN - MCB DB, 25 A - DP MCB as incomer	Nos.	1.00		
2.f i) ii)	12 way SPN - MCB DB,				
2.f i) ii)	12 way SPN - MCB DB, 25 A - DP MCB as incomer 6/10A - SP MCB outgoing	Nos.	1.00		
2.f i) ii) iii)	12 way SPN - MCB DB, 25 A - DP MCB as incomer 6/10A - SP MCB outgoing SITC ATM UPS Output DB	Nos. Nos.	1.00 8.00		
2.f i) ii) iii) 2.g i)	12 way SPN - MCB DB,  25 A - DP MCB as incomer  6/10A - SP MCB outgoing  SITC ATM UPS Output DB  4 way SPN - MCB DB,	Nos. Nos. Nos.	1.00 8.00		
2.f i) ii) iii) 2.g i)	12 way SPN - MCB DB, 25 A - DP MCB as incomer 6/10A - SP MCB outgoing  SITC ATM UPS Output DB 4 way SPN - MCB DB, 25 A - DP MCB as incomer	Nos. Nos. Nos.	1.00 8.00 1.00		
2.f i) ii) iii) 2.g i)	12 way SPN - MCB DB,  25 A - DP MCB as incomer  6/10A - SP MCB outgoing  SITC ATM UPS Output DB  4 way SPN - MCB DB,	Nos. Nos. Nos.	1.00 8.00		
2.f i) ii) iii) 2.g i) iii)	12 way SPN - MCB DB,  25 A - DP MCB as incomer  6/10A - SP MCB outgoing  SITC ATM UPS Output DB  4 way SPN - MCB DB,  25 A - DP MCB as incomer  10/16A - SP MCB outgoing	Nos. Nos. Nos.	1.00 8.00 1.00		
2.f i) ii) iii) 2.g i) ii) iii)	12 way SPN - MCB DB, 25 A - DP MCB as incomer 6/10A - SP MCB outgoing  SITC ATM UPS Output DB 4 way SPN - MCB DB, 25 A - DP MCB as incomer 10/16A - SP MCB outgoing  SITC ATM L&AC DB	Nos. Nos. Nos.	1.00 8.00 1.00 2.00		
2.f i) ii) iii) 2.g i) ii) iii)	12 way SPN - MCB DB, 25 A - DP MCB as incomer 6/10A - SP MCB outgoing  SITC ATM UPS Output DB 4 way SPN - MCB DB, 25 A - DP MCB as incomer 10/16A - SP MCB outgoing  SITC ATM L&AC DB 6 way SPN - MCB DB,	Nos. Nos. Nos.	1.00 8.00 1.00		
2.f i) ii) iii) 2.g i) ii) iii)	12 way SPN - MCB DB, 25 A - DP MCB as incomer 6/10A - SP MCB outgoing  SITC ATM UPS Output DB 4 way SPN - MCB DB, 25 A - DP MCB as incomer 10/16A - SP MCB outgoing  SITC ATM L&AC DB 6 way SPN - MCB DB, 32 A - DP MCB as incomer	Nos. Nos. Nos. Nos.	1.00 8.00 1.00 2.00		
2.f i) ii) iii) 2.g i) ii) iii)	12 way SPN - MCB DB, 25 A - DP MCB as incomer 6/10A - SP MCB outgoing  SITC ATM UPS Output DB 4 way SPN - MCB DB, 25 A - DP MCB as incomer 10/16A - SP MCB outgoing  SITC ATM L&AC DB 6 way SPN - MCB DB,	Nos. Nos. Nos. Nos. Nos.	1.00 8.00 1.00 2.00		
2.f i) ii) iii) 2.g i) ii) iii)	12 way SPN - MCB DB, 25 A - DP MCB as incomer 6/10A - SP MCB outgoing  SITC ATM UPS Output DB 4 way SPN - MCB DB, 25 A - DP MCB as incomer 10/16A - SP MCB outgoing  SITC ATM L&AC DB 6 way SPN - MCB DB, 32 A - DP MCB as incomer	Nos. Nos. Nos. Nos. Nos. Nos.	1.00 8.00 1.00 2.00 1.00 1.00		
2.f i) ii) iii) 2.g i) ii) iii)	12 way SPN - MCB DB, 25 A - DP MCB as incomer 6/10A - SP MCB outgoing  SITC ATM UPS Output DB 4 way SPN - MCB DB, 25 A - DP MCB as incomer 10/16A - SP MCB outgoing  SITC ATM L&AC DB 6 way SPN - MCB DB, 32 A - DP MCB as incomer 6/20A - SP MCB outgoing	Nos. Nos. Nos. Nos. Nos. Nos. Nos. Nos.	1.00 8.00 1.00 2.00 1.00 1.00 3.00		
2.f i) iii) iii) 2.g i) iii) iii) iii) iv)	12 way SPN - MCB DB, 25 A - DP MCB as incomer 6/10A - SP MCB outgoing  SITC ATM UPS Output DB 4 way SPN - MCB DB, 25 A - DP MCB as incomer 10/16A - SP MCB outgoing  SITC ATM L&AC DB 6 way SPN - MCB DB, 32 A - DP MCB as incomer 6/20A - SP MCB outgoing	Nos. Nos. Nos. Nos. Nos. Nos. Nos. Nos.	1.00 8.00 1.00 2.00 1.00 1.00 3.00		
2.f i) iii) iii) 2.g i) iii) iii) iii) iv)	12 way SPN - MCB DB, 25 A - DP MCB as incomer 6/10A - SP MCB outgoing  SITC ATM UPS Output DB 4 way SPN - MCB DB, 25 A - DP MCB as incomer 10/16A - SP MCB outgoing  SITC ATM L&AC DB 6 way SPN - MCB DB, 32 A - DP MCB as incomer 6/20A - SP MCB outgoing  Blanking plates	Nos. Nos. Nos. Nos. Nos. Nos. Nos. Nos.	1.00 8.00 1.00 2.00 1.00 1.00 3.00		
2.f i) iii) iii) 2.g i) iii) iii) iii) iv)	12 way SPN - MCB DB, 25 A - DP MCB as incomer 6/10A - SP MCB outgoing  SITC ATM UPS Output DB 4 way SPN - MCB DB, 25 A - DP MCB as incomer 10/16A - SP MCB outgoing  SITC ATM L&AC DB 6 way SPN - MCB DB, 32 A - DP MCB as incomer 6/20A - SP MCB outgoing  Blanking plates  MCB BOXES  SITC 2 way - MCB with Box,	Nos. Nos. Nos. Nos. Nos. Nos. Nos. Nos.	1.00 8.00 1.00 2.00 1.00 1.00 3.00		
2.f i) iii) iii) 2.g i) iii) iii) iii) iv)	12 way SPN - MCB DB,  25 A - DP MCB as incomer  6/10A - SP MCB outgoing  SITC ATM UPS Output DB  4 way SPN - MCB DB,  25 A - DP MCB as incomer  10/16A - SP MCB outgoing  SITC ATM L&AC DB  6 way SPN - MCB DB,  32 A - DP MCB as incomer  6/20A - SP MCB outgoing  Blanking plates  MCB BOXES  SITC 2 way - MCB with Box,  for switching OFF Non-Essential Branch UPS output & Inverter Lighting Output (TO BE)	Nos. Nos. Nos. Nos. Nos. Nos. Nos. Nos.	1.00 8.00 1.00 2.00 1.00 1.00 3.00		
2.f ii) iii) 2.g i) iii) iii) 2.h ii) iii) iv)	12 way SPN - MCB DB,  25 A - DP MCB as incomer  6/10A - SP MCB outgoing  SITC ATM UPS Output DB  4 way SPN - MCB DB,  25 A - DP MCB as incomer  10/16A - SP MCB outgoing  SITC ATM L&AC DB  6 way SPN - MCB DB,  32 A - DP MCB as incomer  6/20A - SP MCB outgoing  Blanking plates  MCB BOXES  SITC 2 way - MCB with Box,  for switching OFF Non-Essential Branch UPS output & Inverter Lighting Output (TO BE LOCATED NEAR THE ENTRANCE OF BRANCH NEXT TO VTPN DBs)	Nos. Nos. Nos. Nos. Nos. Nos. Nos. Nos.	1.00 8.00 1.00 2.00 1.00 3.00 2.00		
2.f i) iii) iii) 2.g i) iii) iii) iii) iv)	12 way SPN - MCB DB,  25 A - DP MCB as incomer  6/10A - SP MCB outgoing  SITC ATM UPS Output DB  4 way SPN - MCB DB,  25 A - DP MCB as incomer  10/16A - SP MCB outgoing  SITC ATM L&AC DB  6 way SPN - MCB DB,  32 A - DP MCB as incomer  6/20A - SP MCB outgoing  Blanking plates  MCB BOXES  SITC 2 way - MCB with Box,  for switching OFF Non-Essential Branch UPS output & Inverter Lighting Output (TO BE)	Nos. Nos. Nos. Nos. Nos. Nos. Nos. Nos.	1.00 8.00 1.00 2.00 1.00 1.00 3.00		

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3.b.	SITC 2 way - MCB with Box, for Branch UPS Input & Output, ATM UPS Input & Output, for Inverter			
	output			
i)	Sheet steel Enclosure Box for DP MCB	Nos.	5.00	
ii)	32/25/20 A - DP MCB	Nos.	5.00	
3 с	SITC 4 way - MCB with Box, for Inverter Input			
	Sheet steel Enclosure Box for FP MCB	Nos.	1,00	
11)	25 A - DP MCB	Nos.	1.00	
3.d.	SITC 6 way - MCB with Box, for Glow Sign Board & Outside Lighting			
i)	Sheet steel Enclosure Box 6Way SP MC Box	Nos.	1.00	
	25 A - DP MCB	Nos.	1.00	
	10/16A - SP MCB outgoing	Nos.	2.00	
<del></del>	TO TOX ST MED OUTGOING	1103.	2.00	
<del></del>	AS POINTS TO A CONTROL OF THE CONTRO			
4	AC POINTS - To be drawn from RAW POWER & AC DB (S.No. 2.b) & 2 points for 1.0T ACs from ATM L&AC			
	DB (2.h)			
4.a	Supplying & Installing 20 A Power Socket points complete with MS concealed box, 20A Modular	Nos.	3.00	
	Socket, and 20/25A SPMCB with necessary screws, nylon plug, Saddles, hardware etc. The point cost			
	must be inclusive of 2x4.0 Sq.mm. + 1x2.5 Sq. mm. PVC insulated FRLS Multistrand copper Conductor			
	wires concealed inside 25mm/20 mm PVC conduit. (For High Wall Split AC 1.0T & 1.5T Units)			
	mines concedice inside Estima Zo min rive conduit. (For migh wall split AC 1.01 a 1.51 units)			
	NOTE: Provision should be made in the point wiring for insertion and installation of AC stabilizers			
	with proper terminations using lugs and sealants. The wiring from AC DB to stabilizers and from			
	stabilizers to the actual end point must be concealed in PVC Conduits of appropriate dia.			
4 c	Supplying & laying circuit wiring for 20 A Power Socket points (without any socket / switch	Nos.	1.00	
"."		1103.	1.00	
	(directly controlled by a Individual SP MCBs in AC DB) with necessary screws, nylon plug, saddles,			
	hardware etc. The point cost must be inclusive of 2x4.0 Sq.mm. + 1x2.5 Sq. mm. PVC insulated FRLS			
	Multistrand copper Conductor wires concealed inside 25mm/20 mm PVC conduit. (For Cassette AC			
	1.0T / 1.5T Units)			
	The point must include termination of wiring upto the indoor or outdoor unit of the air			
	conditioners, as required, inside MS conduit fixed rigidly on walls complete with clamps, screws			
	etc. (for portion of wiring outside the premises in case point is to be provided up till outdoor			
	unit) without any extra cost.			
	NOTE: Provision should be made in the point wiring for insertion and installation of AC stabilizers			
	with proper terminations using lugs and sealants. The wiring from AC DB to stabilizers and from			
	stabilizers to the actual end point must be concealed in PVC Conduits of appropriate dia.			
6	CABLES & TERMINATIONS			
	Supply and Laying of following LT cables confirming to IS 1554 (part 1) with necessary M.S. clamps.			
	All such cables shall be provided with temporary labeling at every 20 mtr. & then finally with metal			
	· · · · · · · · · · · · · · · · · · ·			
	identification tags showing the size & the location from/to the specific panel/DB; at both the ends.			
	The rate is inclusive of termination charges			-
	Aluminium Armoured Cables			
1	4 C x 50 Sq.mm Aluminium AYFY Armoured Cables,	Rmt	20.00	
	1. From Energy Meter to MAIN INCOMER (S.No. 1.1.)			
1	2. From MAIN INCOMER (S.No. 1.1. ) to 100A Bus Bar (S.No. 1.2.)			
1	3. From Bus-Bar (S.No. 1.2.) to VTPN DB1 (S.No. 1.3.1.)			
	4. From Bus-Bar (S.No. 1.2.) to VTPN DB2 (S.No. 1.3.2.)			
<u> </u>	7. From Das Dar (3.110. 1.2.) to FIFM DBZ (3.110. 1.3.2.)			
<u></u>	Connex Florible Cables			
	Copper Flexible Cables			
6.2.a.	2C x 4 Sq.mm. Copper Conductor Flexible Cable + 2.5 Sq. mm. PVC Insulated Multistrand Copper	Rmt	80.00	
	Conductor wire for earth,			
	1. From VTPN DB2 (S.No. 1.3.2.) to ATM UPS Input MC Box (S.No. 3.b.)			
	2. From ATM UPS Input MCB Box (S.No. 3.b.) to ATM UPS			
	3. From ATM UPS to ATM UPS Output MCB Box (S.No. 3.b.)			
	4. From ATM UPS Output MCB Box (S.No. 3.b.) to ATM UPS Output DB (S.No. 2.g)			
	, , , , , ,			
	5. From VTPN DB2 (S.No. 1.3.2.) to ATM L&AC DB (S.No. 2.h.)			
	6. From VTPN DB2 (S.No. 1.3.2.) to Inverter Input MCB Box (S.No. 3.c.)			
	7. From Inverter Input MCB Box (S.No. 3.c.) to inverter			
	8. From Inverter to inverter output MC Box (S.No. 3.b.)			
	9. From VTPN DB2 (S.No. 1.3.2.) to GSB MCB Box (S.No. 3.d)			
	10. From GSB MCB Box (S.No. 3.d) to Glow Sign Board			
	11. From Branch UPS Sub Main DB SP MCB1 & Neutral (S.No. 2.c.iv) to Input side of DP MB Incomer of			
	Branch UPS Output DBs 1 (S.No. 2.d.ii)			I

	2C x 6 Sq.mm. Copper Conductor Flexible Cable + 4.0 Sq. mm. PVC Insulated Multistrand Copper	Rmt	85.00	
(	Conductor wire for earth,			
	1. From VTPN DB2 (S.No. 1.3.2.) to Branch UPS Input MCB Box (S.No. 3.b.)			
	2. From Branch UPS MCB Box (S.No. 3.b.) to Branch UPS			
	3. From Branch UPS to Branch UPS Output MCB Box (S.No. 3.b.)			
	4. From Branch UPS Output MCB Box SPMCB1 (S.No. 3.b.) to Branch UPS Sub Main DB (S.No. 2.c.)			
	5. From Branch UPS Sub Main DB SPMCB2 & neutral (S.No. 2.c.iv) to MCB Box (S.No. 3.a) at entrance			
	6. From MCB Box at entrance (S.No.3.a) to Input side of DP MB Incomer of Branch UPS Output DB 2 (S.No.			
	2.e.ii)			
	4C x 4 Sq.mm. Copper Conductor Flexible Cable + 2.5 Sq. mm. PVC Insulated Multistrand Copper	Rmt	20,00	
		Kilic	20.00	
	Conductor wire for earth,			
	1. From VTPN DB1 to Lighting DB 1 (S.No. 2.a)		20.00	
	4C x 10 Sq.mm. Copper Conductor Flexible Cable + 6.0 Sq. mm. PVC Insulated Multistrand Copper	Rmt	20.00	
	Conductor wire for earth,			
	1. From VTPN DB to Raw Power & AC DB (S.No. 2.b)			
	3C x 2.5 Sq.mm. Copper Conductor flexible cable,	Rmt	60.00	
	1. From inverter output MCB Box (S.No. 3.b.) to MCB Box (S.No. 3.a) at entrance			
	2. From MCB Box (S.No. 3.a) at entrance to Input side of DP MCB Incomer of inverter lighting DB (S.No.			
	2.f.ii)			
	POINT WIRINGS			
	Complete job shall include cutting chiseling in walls, floor and making good of all chases / cuts			
	etc. with combination of cement-mortar, including painiting with type and shade of existing wall.			
	The work shall be completed to the satisfaction of Bank.			
	NO CABLE / WIRE / CONDUIT SHALL BE VISIBLE IN THE BRANCH HALL / CUSTOMER LOBBY / STAFF			
	WORKING AREA. (No seperate measurements for circuit wiring & PVC Conduits)			
	Complete job shall include cutting chiseling in walls, floor and making good of all chases / cuts			
	etc. with combination of cement-mortar, including painiting with type and shade of existing wall.			
	The work shall be completed to the satisfaction of Bank.			
	NO CABLE / WIRE / CONDUIT SHALL BE VISIBLE IN THE BRANCH HALL / CUSTOMER LOBBY / STAFF			
	WORKING AREA.			
7.1.	UPS Points			
	THE POINTS FOR ESSENTIAL LOADS AND NON-ESSENTIAL LOADS SHOULD BE POWERED THROUGH			
	SEPARATE D.B.s AS MENTIONED BELOW. NO MIXING SHOULD BE DONE			
7.1.a.	Non-Essential UPS Power points (From 12 Way SPN DB)	No	6.00	
Note	For Computer Points in Counters and Tables and for points for Printers etc., to be powered			
	through Branch UPS Output DB 2 (S.No. 2.e)			
	Supplying & Installing Primary UPS or Stabilized Power points on workstations / tables for			
	computers using using 2x2.5 Sq.mm. + 1x1.5 Sq. mm. PVC insulated multistanded FRLS Grade			
	flexible copper wires through 25mm size MMS Grade PVC conduites, laid on surface above false			
	nexible copper wires through zonnin size mms drade FVC conduites, taid on surface above raise			
1	11: 14: 14: 14: 14: 15: 25: 200 1: 144: C   DVC 1: 14: 14: 14:			
ļ	ceiling and taken upto table top using 25/20 mm size MMS Grade PVC rigid or flexible conduits run			
1	within wooden or metal partitions.			
1	within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket			
1	within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket controlled by 1 No 20A Modular switch & Indicator lamp, wired together forming one point. Earth			
1	within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket			
1	within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket controlled by 1 No 20A Modular switch & Indicator lamp, wired together forming one point. Earth			
1	within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket controlled by 1 No 20A Modular switch & Indicator lamp, wired together forming one point. Earth wire to be of Green colour only. Switch should be above table top & sockets with indicator should			
1	within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket controlled by 1 No 20A Modular switch & Indicator lamp, wired together forming one point. Earth wire to be of Green colour only. Switch should be above table top & sockets with indicator should	No	5.00	
7.1.b.	within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket controlled by 1 No 20A Modular switch & Indicator lamp, wired together forming one point. Earth wire to be of Green colour only. Switch should be above table top & sockets with indicator should be below table top.	No	5,00	
7.1.b. Note	within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket controlled by 1 No 20A Modular switch & Indicator lamp, wired together forming one point. Earth wire to be of Green colour only. Switch should be above table top & sockets with indicator should be below table top.  Essential UPS Power points (From 8 Way SPN DB)  For CCTV System, Fire Alarm System, Burglar Alarm System, Networking Rack, to be powered	No	5.00	
7.1.b. Note	within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket controlled by 1 No 20A Modular switch & Indicator lamp, wired together forming one point. Earth wire to be of Green colour only. Switch should be above table top & sockets with indicator should be below table top.  Essential UPS Power points (From 8 Way SPN DB)  For CCTV System, Fire Alarm System, Burglar Alarm System, Networking Rack, to be powered through Branch UPS Output DB 1 (S.No. 2.d)	No	5.00	
7.1.b. Note	within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket controlled by 1 No 20A Modular switch & Indicator lamp, wired together forming one point. Earth wire to be of Green colour only. Switch should be above table top & sockets with indicator should be below table top.  Essential UPS Power points (From 8 Way SPN DB)  For CCTV System, Fire Alarm System, Burglar Alarm System, Networking Rack, to be powered through Branch UPS Output DB 1 (S.No. 2.d)  For ATM UPS Output, to be powered through ATM UPS Output DB (S.No. 2.g)	No	5,00	
7.1.b. Note	within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket controlled by 1 No 20A Modular switch & Indicator lamp, wired together forming one point. Earth wire to be of Green colour only. Switch should be above table top & sockets with indicator should be below table top.  Essential UPS Power points (From 8 Way SPN DB)  For CCTV System, Fire Alarm System, Burglar Alarm System, Networking Rack, to be powered through Branch UPS Output DB 1 (S.No. 2.d)  For ATM UPS Output, to be powered through ATM UPS Output DB (S.No. 2.g)  Supplying & Installing Primary UPS or Stabilized Power points on workstations / tables for	No	5.00	
7.1.b. Note	within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket controlled by 1 No 20A Modular switch & Indicator lamp, wired together forming one point. Earth wire to be of Green colour only. Switch should be above table top & sockets with indicator should be below table top.  Essential UPS Power points (From 8 Way SPN DB)  For CCTV System, Fire Alarm System, Burglar Alarm System, Networking Rack, to be powered through Branch UPS Output DB 1 (S.No. 2.d)  For ATM UPS Output, to be powered through ATM UPS Output DB (S.No. 2.g)  Supplying & Installing Primary UPS or Stabilized Power points on workstations / tables for computers using using 2x2.5 Sq.mm. + 1x1.5 Sq. mm. PVC insulated multistanded FRLS Grade	No	5.00	
7.1.b. Note	within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket controlled by 1 No 20A Modular switch & Indicator lamp, wired together forming one point. Earth wire to be of Green colour only. Switch should be above table top & sockets with indicator should be below table top.  Essential UPS Power points (From 8 Way SPN DB)  For CCTV System, Fire Alarm System, Burglar Alarm System, Networking Rack, to be powered through Branch UPS Output DB 1 (S.No. 2.d)  For ATM UPS Output, to be powered through ATM UPS Output DB (S.No. 2.g)  Supplying & Installing Primary UPS or Stabilized Power points on workstations / tables for computers using using 2x2.5 Sq.mm. + 1x1.5 Sq. mm. PVC insulated multistanded FRLS Grade flexible copper wires through 25mm size MMS Grade PVC conduites, laid on surface above false	No	5.00	
7.1.b. Note	within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket controlled by 1 No 20A Modular switch & Indicator lamp, wired together forming one point. Earth wire to be of Green colour only. Switch should be above table top & sockets with indicator should be below table top.  Essential UPS Power points (From 8 Way SPN DB)  For CCTV System, Fire Alarm System, Burglar Alarm System, Networking Rack, to be powered through Branch UPS Output DB 1 (S.No. 2.d)  For ATM UPS Output, to be powered through ATM UPS Output DB (S.No. 2.g)  Supplying & Installing Primary UPS or Stabilized Power points on workstations / tables for computers using using 2x2.5 Sq.mm. + 1x1.5 Sq. mm. PVC insulated multistanded FRLS Grade flexible copper wires through 25mm size MMS Grade PVC conduites, laid on surface above false ceiling and taken upto table top using 25/20 mm size MMS Grade PVC rigid or flexible conduits run	No	5.00	
7.1.b. Note	within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket controlled by 1 No 20A Modular switch & Indicator lamp, wired together forming one point. Earth wire to be of Green colour only. Switch should be above table top & sockets with indicator should be below table top.  Essential UPS Power points (From 8 Way SPN DB)  For CCTV System, Fire Alarm System, Burglar Alarm System, Networking Rack, to be powered through Branch UPS Output DB 1 (S.No. 2.d)  For ATM UPS Output, to be powered through ATM UPS Output DB (S.No. 2.g)  Supplying & Installing Primary UPS or Stabilized Power points on workstations / tables for computers using using 2x2.5 Sq.mm. + 1x1.5 Sq. mm. PVC insulated multistanded FRLS Grade flexible copper wires through 25mm size MMS Grade PVC conduites, laid on surface above false ceiling and taken upto table top using 25/20 mm size MMS Grade PVC rigid or flexible conduits run within wooden or metal partitions.	No	5.00	
7.1.b. Note Note	within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket controlled by 1 No 20A Modular switch & Indicator lamp, wired together forming one point. Earth wire to be of Green colour only. Switch should be above table top & sockets with indicator should be below table top.  Essential UPS Power points (From 8 Way SPN DB)  For CCTV System, Fire Alarm System, Burglar Alarm System, Networking Rack, to be powered through Branch UPS Output DB 1 (S.No. 2.d)  For ATM UPS Output, to be powered through ATM UPS Output DB (S.No. 2.g)  Supplying & Installing Primary UPS or Stabilized Power points on workstations / tables for computers using using 2x2.5 Sq.mm. + 1x1.5 Sq. mm. PVC insulated multistanded FRLS Grade flexible copper wires through 25mm size MMS Grade PVC conduites, laid on surface above false ceiling and taken upto table top using 25/20 mm size MMS Grade PVC rigid or flexible conduits run within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket	No	5.00	
7.1.b. Note	within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket controlled by 1 No 20A Modular switch & Indicator lamp, wired together forming one point. Earth wire to be of Green colour only. Switch should be above table top & sockets with indicator should be below table top.  Essential UPS Power points (From 8 Way SPN DB)  For CCTV System, Fire Alarm System, Burglar Alarm System, Networking Rack, to be powered through Branch UPS Output DB 1 (S.No. 2.d)  For ATM UPS Output, to be powered through ATM UPS Output DB (S.No. 2.g)  Supplying & Installing Primary UPS or Stabilized Power points on workstations / tables for computers using using 2x2.5 Sq.mm. + 1x1.5 Sq. mm. PVC insulated multistanded FRLS Grade flexible copper wires through 25mm size MMS Grade PVC conduites, laid on surface above false ceiling and taken upto table top using 25/20 mm size MMS Grade PVC rigid or flexible conduits run within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket controlled by 1 No 20A Modular switch & Indicator lamp, wired together forming one point. Earth	No	5.00	
7.1.b. Note	within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket controlled by 1 No 20A Modular switch & Indicator lamp, wired together forming one point. Earth wire to be of Green colour only. Switch should be above table top & sockets with indicator should be below table top.  Essential UPS Power points (From 8 Way SPN DB)  For CCTV System, Fire Alarm System, Burglar Alarm System, Networking Rack, to be powered through Branch UPS Output DB 1 (S.No. 2.d)  For ATM UPS Output, to be powered through ATM UPS Output DB (S.No. 2.g)  Supplying & Installing Primary UPS or Stabilized Power points on workstations / tables for computers using using 2x2.5 Sq.mm. + 1x1.5 Sq. mm. PVC insulated multistanded FRLS Grade flexible copper wires through 25mm size MMS Grade PVC conduites, laid on surface above false ceiling and taken upto table top using 25/20 mm size MMS Grade PVC rigid or flexible conduits run within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket	No	5.00	
7.1.b. Note Note	within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket controlled by 1 No 20A Modular switch & Indicator lamp, wired together forming one point. Earth wire to be of Green colour only. Switch should be above table top & sockets with indicator should be below table top.  Essential UPS Power points (From 8 Way SPN DB)  For CCTV System, Fire Alarm System, Burglar Alarm System, Networking Rack, to be powered through Branch UPS Output DB 1 (S.No. 2.d)  For ATM UPS Output, to be powered through ATM UPS Output DB (S.No. 2.g)  Supplying & Installing Primary UPS or Stabilized Power points on workstations / tables for computers using using 2x2.5 Sq.mm. + 1x1.5 Sq. mm. PVC insulated multistanded FRLS Grade flexible copper wires through 25mm size MMS Grade PVC conduites, laid on surface above false ceiling and taken upto table top using 25/20 mm size MMS Grade PVC rigid or flexible conduits run within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket controlled by 1 No 20A Modular switch & Indicator lamp, wired together forming one point. Earth	No	5.00	
7.1.b. Note Note	within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket controlled by 1 No 20A Modular switch & Indicator lamp, wired together forming one point. Earth wire to be of Green colour only. Switch should be above table top & sockets with indicator should be below table top.  Essential UPS Power points (From 8 Way SPN DB)  For CCTV System, Fire Alarm System, Burglar Alarm System, Networking Rack, to be powered through Branch UPS Output DB 1 (S.No. 2.d)  For ATM UPS Output, to be powered through ATM UPS Output DB (S.No. 2.g)  Supplying & Installing Primary UPS or Stabilized Power points on workstations / tables for computers using using 2x2.5 Sq.mm. + 1x1.5 Sq. mm. PVC insulated multistanded FRLS Grade flexible copper wires through 25mm size MMS Grade PVC conduites, laid on surface above false ceiling and taken upto table top using 25/20 mm size MMS Grade PVC rigid or flexible conduits run within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket controlled by 1 No 20A Modular switch & Indicator lamp, wired together forming one point. Earth wire to be of Green colour only. Switch should be above table top & sockets with indicator should	No	5.00	
7.1.b. Note Note	within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket controlled by 1 No 20A Modular switch & Indicator lamp, wired together forming one point. Earth wire to be of Green colour only. Switch should be above table top & sockets with indicator should be below table top.  Essential UPS Power points (From 8 Way SPN DB)  For CCTV System, Fire Alarm System, Burglar Alarm System, Networking Rack, to be powered through Branch UPS Output DB 1 (S.No. 2.d)  For ATM UPS Output, to be powered through ATM UPS Output DB (S.No. 2.g)  Supplying & Installing Primary UPS or Stabilized Power points on workstations / tables for computers using using 2x2.5 Sq.mm. + 1x1.5 Sq. mm. PVC insulated multistanded FRLS Grade flexible copper wires through 25mm size MMS Grade PVC conduites, laid on surface above false ceiling and taken upto table top using 25/20 mm size MMS Grade PVC rigid or flexible conduits run within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket controlled by 1 No 20A Modular switch & Indicator lamp, wired together forming one point. Earth wire to be of Green colour only. Switch should be above table top & sockets with indicator should be below table top.	No	5.00	
7.1.b. Note Note	within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket controlled by 1 No 20A Modular switch & Indicator lamp, wired together forming one point. Earth wire to be of Green colour only. Switch should be above table top & sockets with indicator should be below table top.  Essential UPS Power points (From 8 Way SPN DB)  For CCTV System, Fire Alarm System, Burglar Alarm System, Networking Rack, to be powered through Branch UPS Output DB 1 (S.No. 2.d)  For ATM UPS Output, to be powered through ATM UPS Output DB (S.No. 2.g)  Supplying & Installing Primary UPS or Stabilized Power points on workstations / tables for computers using using 2x2.5 Sq.mm. + 1x1.5 Sq. mm. PVC insulated multistanded FRLS Grade flexible copper wires through 25mm size MMS Grade PVC conduites, laid on surface above false ceiling and taken upto table top using 25/20 mm size MMS Grade PVC rigid or flexible conduits run within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket controlled by 1 No 20A Modular switch & Indicator lamp, wired together forming one point. Earth wire to be of Green colour only. Switch should be above table top & sockets with indicator should be below table top.  RAW POWER POINTS	No	5,00	
7.1.b. Note Note	within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket controlled by 1 No 20A Modular switch & Indicator lamp, wired together forming one point. Earth wire to be of Green colour only. Switch should be above table top & sockets with indicator should be below table top.  Essential UPS Power points (From 8 Way SPN DB)  For CCTV System, Fire Alarm System, Burglar Alarm System, Networking Rack, to be powered through Branch UPS Output DB 1 (S.No. 2.d)  For ATM UPS Output, to be powered through ATM UPS Output DB (S.No. 2.g)  Supplying & Installing Primary UPS or Stabilized Power points on workstations / tables for computers using using 2x2.5 Sq.mm. + 1x1.5 Sq. mm. PVC insulated multistanded FRLS Grade flexible copper wires through 25mm size MMS Grade PVC conduites, laid on surface above false ceiling and taken upto table top using 25/20 mm size MMS Grade PVC rigid or flexible conduits run within wooden or metal partitions.  Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket controlled by 1 No 20A Modular switch & Indicator lamp, wired together forming one point. Earth wire to be of Green colour only. Switch should be above table top & sockets with indicator should be below table top.	No	2,00	

	Supplying & Installing Primary 20 A Power Socket points using 2x4.0 Sq.mm. + 1x2.5 Sq.mm. PVC			
	insulated multistanded FRLS Grade flexible copper wires (with proper color code) pulled through			
	heavy gauge PVC conduits directly from Power & AC DB.			
	Each point consisting of 1 Nos of 20 A Modular sockets controlled by 1 Nos of 20A Modular switch,			
	wired together forming a point. Earth wire to be of Green colour only.			
	Wiled together forming a point. Earth wife to be of order colour only.			
7 2 h	Secondary Raw power points (To be looped from Primary Raw Power Points (S.No.8.2.a.) - for	No	2.00	+
/.2.5.		110	2.00	
	Counters & Tables & misc.	-		
	Supplying & Installing Primary 10/20 A Power Socket points using 2x2.5 Sq.mm. + 1x1.5 Sq.mm. PVC			
	insulated multistanded FRLS Grade flexible copper wires (with proper color code) pulled through			
	heavy gauge PVC conduits looped from Prima			
	Each point consisting of 1 Nos of 10/20 A Modular sockets controlled by 1 Nos of 20A Modular			
	switch, wired together forming a point. Earth wire to be of Green colour only.			
	Only 1 Secondary Raw power point must be looped from the Primary Power Point. A combination of			
	only 1 primary point & 1 secondary point to be served by one circuit taken from Raw Power & AC DB			
	only 1 primary point a 1 secondary point to be served by one circuit taken from Naw 1 ower a Ac bb			
7 2	LICHT POINT WIDING	-		
<del>- /.3.</del>	LIGHT POINT WIRING			
	SITC of following concealed point wiring using 1100V grade 3x1.5 Sq. mm. Multistrand copper			
	conductor PVC insulated FRLS wires (with proper R,Y,B colour code) pulled through 25mm / 20mm			
	Size, MMS Grade PVC conduits. All wiring below false ceiling shall be concealed. The wires from			
	ceiling junction to light points shall be drawn in flexible PVC conduit with adaptor & cover for			
	junction box & crimp type lugs at both ends. Each circuit feeding not more than average 12 points			
	(800 watts). The rate shall include circuit wiring (2x2.5 Sq. mm. + 1x1.5 sq.mm.) from Lighting DB to			
	switchboard and to the fixtures. (No seperate measurements for circuit wiring & PVC			
	, ,			
	Conduits)The First Point will be considered as Primary Point and balance points as Secondary			
7 2 -	Points.	Na	25.00	+
7.3.a.	Primary Light points, Powered from LIGHTING DB (S.No. 2.a)	No	25.00	-
	SITC 5/6A Primary light points including MS concealed box, grid plate, 6A switch & circuit wiring			
	through LDBs			
7.3.b.	Primary Light points, Powered from INVERTER Lighting DB (S.No. 2.f)	No	10.00	
	SITC 5/6A Primary light points including MS concealed box, grid plate, 6A switch & circuit wiring			
	through Inverter DB			
7.3.c.	Secondary Light points, to be looped from Primary Light Points (S. No. 7.3.a.)	No	10.00	
	SITC 5/6A Secondary light points looped from primary light point.			
7 3 d	Independent 5/6A socket points, Powered from LIGHTING DB (S.No. 2.a)	No	3.00	
7.3.u.	SITC of <b>Primary 5/6A Socket points</b> using circuit wiring (with proper color code) pulled through	-110	3,00	
	medium gauge PVC conduits.			
	Each point consisting of 1 Nos 5 pin of 5/6A sockets controlled by 1 Nos of 6A switch, wired			
	together forming a point with Green colour Earth wire.			
7.3.e.	Dependent 5/6 A socket points (on Board plug points), Powered from LIGHTING DB (S.No. 2.a)	No	8.00	
	SITC Secondary 5/6A Socket points using circuit wiring (with proper color code) pulled through			
	haevy gauge PVC conduits. These points are installed on the Lighting Switch Board.			
	Each point consisting of 1 Nos of 5 pin 5/6A sockets controlled by 1 Nos of 6A switch, wired			
	together forming a point. Earth wire to be of Green colour only.			
725				+
	Fyhaust tan noints   Powered from   ICHTING DR /S No. 7 a)	No	3 00	1
/.3.1.	Exhaust fan points, Powered from LIGHTING DB (S.No. 2.a)	No	3.00	
7.3.1.	SITC of concealed point wiring for Exhaust fan using 1100V grade 3x1.5 Sq. mm. Multistrand Copper	No	3.00	
/.3.1.	SITC of concealed point wiring for Exhaust fan using 1100V grade 3x1.5 Sq. mm. Multistrand Copper Conductor PVC insulated FRLS wires (with proper R,Y,B colour code) pulled through 25mm / 20mm	No	3.00	
/.3.1.	SITC of concealed point wiring for Exhaust fan using 1100V grade 3x1.5 Sq. mm. Multistrand Copper Conductor PVC insulated FRLS wires (with proper R,Y,B colour code) pulled through 25mm / 20mm Size, MMS Grade PVC conduits. All wiring below false ceiling shall be concealed. The wires from	No	3.00	
/.3.ĭ.	SITC of concealed point wiring for Exhaust fan using 1100V grade 3x1.5 Sq. mm. Multistrand Copper Conductor PVC insulated FRLS wires (with proper R,Y,B colour code) pulled through 25mm / 20mm	No	3.00	
7.3.1.	SITC of concealed point wiring for Exhaust fan using 1100V grade 3x1.5 Sq. mm. Multistrand Copper Conductor PVC insulated FRLS wires (with proper R,Y,B colour code) pulled through 25mm / 20mm Size, MMS Grade PVC conduits. All wiring below false ceiling shall be concealed. The wires from ceiling junction to fan points shall be drawn in flexible PVC conduit with adaptor & cover for junction box & crimp type lugs at both ends.	No	3.00	
7.3.1.	SITC of concealed point wiring for Exhaust fan using 1100V grade 3x1.5 Sq. mm. Multistrand Copper Conductor PVC insulated FRLS wires (with proper R,Y,B colour code) pulled through 25mm / 20mm Size, MMS Grade PVC conduits. All wiring below false ceiling shall be concealed. The wires from ceiling junction to fan points shall be drawn in flexible PVC conduit with adaptor & cover for junction box & crimp type lugs at both ends.	No	3.00	
7.3.1.	SITC of concealed point wiring for Exhaust fan using 1100V grade 3x1.5 Sq. mm. Multistrand Copper Conductor PVC insulated FRLS wires (with proper R,Y,B colour code) pulled through 25mm / 20mm Size, MMS Grade PVC conduits. All wiring below false ceiling shall be concealed. The wires from ceiling junction to fan points shall be drawn in flexible PVC conduit with adaptor & cover for junction box & crimp type lugs at both ends.  The rate shall include circuit wiring (2x2.5 Sq. mm. + 1x1.0 Sq. mm.) from Lighting DB to	No	3.00	
7.3.1.	SITC of concealed point wiring for Exhaust fan using 1100V grade 3x1.5 Sq. mm. Multistrand Copper Conductor PVC insulated FRLS wires (with proper R,Y,B colour code) pulled through 25mm / 20mm Size, MMS Grade PVC conduits. All wiring below false ceiling shall be concealed. The wires from ceiling junction to fan points shall be drawn in flexible PVC conduit with adaptor & cover for junction box & crimp type lugs at both ends.  The rate shall include circuit wiring (2x2.5 Sq. mm. + 1x1.0 Sq. mm.) from Lighting DB to switchboard and to the Exhaust fan and Wall fan. (No seperate measurements for circuit wiring &	No	3.00	
7.3.1.	SITC of concealed point wiring for Exhaust fan using 1100V grade 3x1.5 Sq. mm. Multistrand Copper Conductor PVC insulated FRLS wires (with proper R,Y,B colour code) pulled through 25mm / 20mm Size, MMS Grade PVC conduits. All wiring below false ceiling shall be concealed. The wires from ceiling junction to fan points shall be drawn in flexible PVC conduit with adaptor & cover for junction box & crimp type lugs at both ends.  The rate shall include circuit wiring (2x2.5 Sq. mm. + 1x1.0 Sq. mm.) from Lighting DB to switchboard and to the Exhaust fan and Wall fan. (No seperate measurements for circuit wiring & PVC Conduits)	No	3.00	
7.3.1.	SITC of concealed point wiring for Exhaust fan using 1100V grade 3x1.5 Sq. mm. Multistrand Copper Conductor PVC insulated FRLS wires (with proper R,Y,B colour code) pulled through 25mm / 20mm Size, MMS Grade PVC conduits. All wiring below false ceiling shall be concealed. The wires from ceiling junction to fan points shall be drawn in flexible PVC conduit with adaptor & cover for junction box & crimp type lugs at both ends.  The rate shall include circuit wiring (2x2.5 Sq. mm. + 1x1.0 Sq. mm.) from Lighting DB to switchboard and to the Exhaust fan and Wall fan. (No seperate measurements for circuit wiring & PVC Conduits)  Each Exhaust Fan will be operated on seperate switch, Rate should be including the cost of 6 A	No	3.00	
	SITC of concealed point wiring for Exhaust fan using 1100V grade 3x1.5 Sq. mm. Multistrand Copper Conductor PVC insulated FRLS wires (with proper R,Y,B colour code) pulled through 25mm / 20mm Size, MMS Grade PVC conduits. All wiring below false ceiling shall be concealed. The wires from ceiling junction to fan points shall be drawn in flexible PVC conduit with adaptor & cover for junction box & crimp type lugs at both ends.  The rate shall include circuit wiring (2x2.5 Sq. mm. + 1x1.0 Sq. mm.) from Lighting DB to switchboard and to the Exhaust fan and Wall fan. (No seperate measurements for circuit wiring & PVC Conduits)  Each Exhaust Fan will be operated on seperate switch, Rate should be including the cost of 6 A switch, 4 way closed 5A connector & Mounting Plates & Ceiling Rose.			
	SITC of concealed point wiring for Exhaust fan using 1100V grade 3x1.5 Sq. mm. Multistrand Copper Conductor PVC insulated FRLS wires (with proper R,Y,B colour code) pulled through 25mm / 20mm Size, MMS Grade PVC conduits. All wiring below false ceiling shall be concealed. The wires from ceiling junction to fan points shall be drawn in flexible PVC conduit with adaptor & cover for junction box & crimp type lugs at both ends.  The rate shall include circuit wiring (2x2.5 Sq. mm. + 1x1.0 Sq. mm.) from Lighting DB to switchboard and to the Exhaust fan and Wall fan. (No seperate measurements for circuit wiring & PVC Conduits)  Each Exhaust Fan will be operated on seperate switch, Rate should be including the cost of 6 A switch, 4 way closed 5A connector & Mounting Plates & Ceiling Rose.  Wall Fan points, Powered from INVERTER Lighting DB (S.No. 2.f)	No No	10.00	
	SITC of concealed point wiring for Exhaust fan using 1100V grade 3x1.5 Sq. mm. Multistrand Copper Conductor PVC insulated FRLS wires (with proper R,Y,B colour code) pulled through 25mm / 20mm Size, MMS Grade PVC conduits. All wiring below false ceiling shall be concealed. The wires from ceiling junction to fan points shall be drawn in flexible PVC conduit with adaptor & cover for junction box & crimp type lugs at both ends.  The rate shall include circuit wiring (2x2.5 Sq. mm. + 1x1.0 Sq. mm.) from Lighting DB to switchboard and to the Exhaust fan and Wall fan. (No seperate measurements for circuit wiring & PVC Conduits)  Each Exhaust Fan will be operated on seperate switch, Rate should be including the cost of 6 A switch, 4 way closed 5A connector & Mounting Plates & Ceiling Rose.  Wall Fan points, Powered from INVERTER Lighting DB (S.No. 2.f)  SITC of concealed point wiring for Exhaust fan using 1100V grade 3x1.5 Sq. mm. Multistrand Copper			
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Ea	ach wall fan will be operated on seperate switch, Rate should be including the cost of 5/6 A switch,			
3	pin 5/6A socket, gang box & Mounting Plates			
7.3.h. Ce	eiling fan points, Powered from LIGHTING DB (S.No. 2.a)	No	2.00	
SI	TC Ceiling Fan point operated on seperate switch shall be Controlled by 2 Module, 5-Step Fan			
re	egulator, Rate should be including the cost of Fan hook, Suspending suitable fan rod, Connecting			
	ord and Step type Fan Regulator			
8.1. In	dicator Lights point (for Non-Essential VTPN DB1)	Set	1.00	
	roviding and fixing R-Y-B Indicator LED Light Assembly concealed in display boxing along with Point			
	firing to be done with 4C 1.5 Sq.mm. PVC insulated multistanded FRLS Grade flexible copper Cable			
	rawn through Heavy gauge PVC conduit from Respective DB / MCCB. The route of the indicator			
	iring to be as under:			
	C 1.5 Sq.mm. cable looped from Output side of MCCB of Main Panel VTPN DB1 (1.3.1 (ii))			
<u>TC</u>				
	-Y-B Indicator Lamp Near Entrance			
	Y-B Colour Indicator Lamps for Non-Essential Power VTPN DB			
	ne indicators must be placed next to the main entrance at a suitable location so that they are visible			
	arough any one of the branch's CCTV Cameras			
	ne looping of the cable must be done carefully using proper lugs and must be fastened rigidly to avoid			
fa	ults			
	dicator Lights point (for Non-Essential UPS Output Load & Inverter Lighting Load)	Set	2.00	
	roviding and fixing Single Indicator LED Light of mentioned colour concealed in display boxing along			
	ith Point Wiring to be done with 2C 1.5 Sq.mm. PVC insulated multistanded FRLS Grade flexible			
co	opper Cable drawn through Heavy gauge PVC conduit from Respective DB / MCCB. The route of the			
	dicator wiring to be as under:			
	2C 1.5 Sq.mm. cable looped from Output side of DPMCB1 of MB Box near branch entrance (3.a			
	i)) to R-Led Indicator			
`	2C 1.5 Sq.mm. cable looped from Output side of DPMCB2 of MB Box near branch entrance (3.a			
	i)) to B-Led Indicator			
	Indicator LED Light Assembly concealed in display boxing for Non Essential Branch UPS Output			
	Indicator LED Light Assembly concealed in display boxing for Inverter Lighting Output  Colour Indicator lamp for Non-Essential UPS Output			
	ue Colour Indicator lamp for Inverter Lighting Output			
	he indicators must be placed next to the main entrance at a suitable location so that they are visible			
	rough any one of the branch's CCTV Cameras			
	he looping of the cable must be done carefully using proper lugs and must be fastened rigidly to avoid			
tai	ults			
	ARTHING SYSTEM			
	ate Earthing			
S	& I of Earthing Pit / Earth Electrode Station into the true ground level by using GI / Copper Plate			
ty	pe earthing with necessary excavation in soft soil, including Pouring Charcoal & Salt (			
Ar	pproximately ) 50kg each per Pit with Predrilled 50mm dia B class GI Pipe-2.5 Mtr In length, GI			
-	unnel with wiremesh, 35 x 5mm GI/Cu Earthing Strip, Complete job with necessary construction of			
	opropriate sized Earthing PIT masonary Chamber with providing CI hinged chamber cover, Nutbolts,			
	arthing Testing Link, Hardware, Numbering of Chamber by using water proof paint. For more			
	etails refer IS 3043-1987 Brazing for Cu & Welding for GI Plate to pipe & Strip shall be done with			
	pating by anti-corrosive paint U Plate earthing.	No	3.00	
	opper earthing pit made up of $600 \times 600 \times 3$ mm thick, copper electrode including $25 \times 5$ mm	140	3,00	
Co	opper strip.			
	d t All			
	arthing Wires			
	TC of insulated copper earthing wire laid through 20 mm PVC conduits from separately made earth	l		
	t to the equipment in following sizes			
9.2.a. Si	ingle core, 4 sqmm FRLS PVC insulated multi threaded, flexible copper wire laid through 20 mm	Rmt	80.00	
siz	ze, MMS Grade PVC Conduites for Raw Power Earthing.			
	ngle core, 6 sqmm FRLS PVC insulated multi threaded, flexible copper wire laid through 20 mm	Rmt	80.00	
	ze, MMS Grade PVC Conduites for UPS power Earthing.			
1	· • • • • • • • • • • • • • • • • • • •			
9.3 M	ain Earth Bus	No	2.00	
	upplying & Installing of Main bus for isolated earth comprising of 200mm x 40mm x 6mm thick	-,,0		
	opper bar fixed on insulated support and having 20 nos of holes and nut bolts studs for clamping the			
	MANA CHARLES ON THE PROPERTY SUPPORT AND HAVING AND HOUSE OF THOSE WILL DOLL SUIGN FOR CIAMDING THE			i
		l		
ea	arth leads, all contained in MS/PVCbox of size 300mm x 200mm x 50mm deep and having transparent crilic inspection cover as approved by Bank / Architect.			

			Т	
10	TELEPHONE / VOICE CAPLING AND OUTLETS	No	2 00	
10	TELEPHONE / VOICE CABLING AND OUTLETS Providing and laying 2 Pair Grey Color 0.5mm Tinned Cu , PVC insulated cable for Telephone / Voice,	No	2.00	
	laid through 20 / 25 mm size, MMS Grade PVC Conduites and Supplying & terminating with RJ-11			
	Telephone Jack / Outlet with face plates in suitable modular PVC / MS box from EPABX / Krone Tag			
	Box to the work stations and terminate the other on a 10 pair Krone module installed in a Krone Tag			
	box, complete 10-pair 0.5 Sq. mm. size Telephone Cable for incoming with numbering of each cable			
	with Ferule and Telephone Connection Chart (No seperate measurements for PVC Conduits)			
	DATA CADING OVETEN			
	DATA CABLING SYSTEM		7.00	
11.1.	Data points	No	7.00	
	Supplying and laying D-Link / Molex / Awaya / Amps make, Cat 6 cable for Data, laid through 20/25			
	mm size, MMS Grade PVC conduites and providing & terminating with RJ-45 Information Outlet Ports			
	with face plates in suitable modular PVC / MS box from Server Rack/ Patch Panel/ Data Switch to			
	individual work stations & terminating other end with RJ-45 connector including numbering with			
44.3	ferule (No seperate measurements for PVC Conduits)	NI-	7.00	
11.2.	Supplying & laying Cat-6, RJ-45, 1 m. length Data Patch Cords,	No	7.00	
14.3	Make: D-Link / Molex / Awaya	NI.	7.00	
17.3.	Supplying & laying Cat-6, RJ-45, 2 met length Data Patch Cords,	No	7.00	
14.4	Make: D-Link / Molex / Awaya	Me	1 00	
11.4.	Patch panel  Supplying and Installing D Link make, preleaded, Cat 4, DL 45, 24 Part Patch Panel, complete with	No	1.00	
	Supplying and Installing D-Link make, preloaded, Cat-6, RJ-45, 24 Port Patch Panel, complete with			
44.5	terminations & numbering with ferule	N-	4.00	
11.5.	Supplying & Installing D-Link / HCL / iBall make 12-U Networking Wall mounting rack, complete	No	1.00	
	with following mentioned accessories			
	* 2U Horizontal Cable Manager			
	* Power Distribution Unit / Power Strip of 6 Sockets			
	* Cooling Fans			
	* Cantilever Trays / Shelves			
	* Hardware Packet			
42	MICCELL ANEQUE WORKS			
	MISCELLANEOUS WORKS Supply and installation of Vinyl sticker for on Electrical DBs like, " Switch Off at Night", Switch Off	Nas	4.00	
12.1.	For Safety, etc	Nos.	4.00	
12.2	Angle holder complete in all respect with 9W White LED Bulb	Nos.	3.00	
	Supply and laying of ISI mark Electrical safety Insulating mat of dimension 1000mm X 1000mm in	Nos.	2.00	
12.7.	Electrical panel & UPS Room.	1403.	2.00	
	Liectrical pariet a 073 Room.			
13	Providing temporary setup of UPS Points, Light & Fan points, Raw Power Points & Data Points for	Job	1,00	
13	uninterrupted functioning of the branch	300	1.00	
	uninterrupted functioning of the branch			
1.4	FIXTURES			
14	SITC of following concealed / surface mounted fixtures of makes as specified with all fixture			
	accessories like suitable tubes/ bulbs/ ballast & internal wiring etc. The contractor has to assemble			
	& install the said fixtures at position with necessary hardware required for installation like S-hook,			
	chain link etc. as per requirement.			
14 1	LED tube lights 4'	No	14.00	
17.1.	SITC 1200 mm Long Surface/Wall Mounted extruded Aluminium channels, with 20 w LED Tube light	-,10	. 4.00	
	fixtures complete. Rate should be including the cost of Fixture, Suspending suitable rods, other			
	accessories & hardware etc.			
14 3	10W Down lighter with LED	No	18.00	
. 4.5.	SITC 10W White Powder Coated Housing LED Round / Square Down Lighter with High Efficiency	1,13	.5.55	
	LEDs & Ballasts			
14.5.	600 x 600 mm square LED panel fittings	No	10.00	
	SITC of Full Glow 36W / 40W White LED Square Light Panel of 600mm X 600mm size, Powder coated			
	Recess mounting LED Light Fitting (Min 6000K)			
14.6.				
	Supplying & Installing following mentioned Aluminum, medium duty, powder coated with glossy color			
	Ceiling Fans / Wall Fans / Exhaust Fans with necessary clamps hook, bracket, hardware etc			
	g			
14.6.b.	SITC 900 mm sweep Ceiling fans Complete with Mounting rod, Clamps, Locking pin etc. (Color -White	No	2.00	
	/ Ivory / Brown)			
14.6.c.	SITC 250mm sweep Exhaust fan of metal body & blade with louvers on the outside	No	3.00	
	2. 2 22 2.	.,,,	3.00	

SITC 400mm sweep Wall fan of 1350 RPM. Oscillating type, Metal Body & blades chrome plated guard with speed regulator and moisture proof treatment to winding and with 'E' class insulation.	No	10.00		
Т	OTAL F	OR ELECT	TRICAL WORKS	
			CGST 9%	
			SGST 9%	
			GRAND TOTAL	