

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:

	BUTIBORI BRANCH, DIST. NAGPUR (NAGPUR REGIONAL OFFICE)					
S. NO.	DESCRIPTION OF ITEM	UNIT	QTY	RATE (₹) (Excl. GST)	AMOUNT (₹) (Excl. GST)	
Α	BUY-BACK OF OLD ITEMS					
	Disposing all old electrical items like Distribution Boards, Panel Boards, Switchgears, Light fittings, fans etc. as permitted by the BM and as per project plan. (Minimum cost of items - Rs. 5,000.00).	Job	-1.00			
	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					
В	ELECTRICAL WORKS					
	MAIN PANEL / DISTRIBUTION BOARDS / MCCBs:					
	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.		.,,,,			
1.2.	BUS-BAR: SIT of 100A 415V 4 strip Step Type Bus Bar chamber box complete with enclosure made out of powder coated CRCA having gland plates with conduit knockouts, earthing terminals. The enclosure must have proper insulation and locking arrangement.		1.00			
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			
	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			
1,3,2.	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			
	25/32 A - SP MCB outgoing (Branch UPS Input, Inverter Input, ATM UPS Input, ATM Lighting & AC DB, Glow Sign Board, Spare Feeders)	Nos.	6.00			
iv)	Blanking plates	Nos.	6.00			

2 DISTRIBUTION BOARDS

	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.			
2 a	SITC LIGHTING DB1			
	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	
		Nos.	10.00	
	6/10 A - SP MCB outgoing (6A for Light & Points, 10 A for Sockets)			
V1)	Blanking plates	Nos.	2.00	
	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	
iv)	10/16/20/25/32 A - SP MCB outgoing	Nos.	10.00	
vi)	Blanking plates	Nos.	2.00	
2.c	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	
	20/32 A - SP MCB outgoing, 1 for UPS Output DB 1 &1 for UPS Output DB 2	Nos.	2.00	
14)	2012 A - 3F MCB datgoing, 1 for or 3 datpat bb 1 a 1 for or 3 datpat bb 2	1103.	2.00	
2 4	SITC Branch UPS Output DB 1 (Essential Load)			
		Non	4.00	
	8 way SPN - MCB DB,	Nos.	1.00	
	32 A - DP MCB as incomer	Nos.	1.00	
111)	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			
	SITC Branch UPS Output DB 2 (Non - Essential Load)			
	12 way SPN - MCB DB,	Nos.	1.00	
ii)	32 A - DP MCB as incomer	Nos.	1.00	
iii)	6/10/16 A - SP MCB outgoing, for Computer Power Points on Tables, Counters and Work Stations.	Nos.	10.00	
2.f	SITC INVERTER Lighting DB			
	12 way SPN - MCB DB,	Nos.	1.00	
	25 A - DP MCB as incomer	Nos.	1,00	
	6/10A - SP MCB outgoing	Nos.	8.00	
111)	or rore or mos outgoing	.103.	3.00	
2	MCB BOXES			
	SITC 2 way - MCB with Box,			
J.a.	· · · · · · · · · · · · · · · · · · ·			
	for switching OFF Non-Essential Branch UPS output & Inverter Lighting Output (TO BE			
	LOCATED NEAR THE ENTRANCE OF BRANCH NEXT TO VTPN DBs)			
	Sheet steel Enclosure Box for DP MCB	Nos.	2.00	
ii)	32/20 A - DP MCB	Nos.	2.00	
3.b.	SITC 2 way - MCB with Box, for Branch UPS Input & Output, for Inverter output			
	Sheet steel Enclosure Box for DP MCB	Nos.	3.00	
ii)	32/25/20 A - DP MCB	Nos.	3.00	
3.c.	SITC 4 way - MCB with Box, for Inverter Input			
	Sheet steel Enclosure Box for FP MCB	Nos.	1,00	
	25 A - DP MCB	Nos.	1.00	
11)	22.7. 2	1,03.	00	
3 4	SITC 6 way - MCB with Box, for Glow Sign Board & Outside Lighting			
<u>ی.u.</u>			4.00	
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	Sheet steel Enclosure Box 6Way SP MC Box	Nos.	1.00	
ii)	25 A - DP MCB 10/16A - SP MCB outgoing	Nos. Nos.	1.00 1.00 2.00	

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4.5.00			
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.	1.00	
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)			
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.			
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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.			
stabilizers to the actual end point must be concealed in FYC Conduits of appropriate dia.			
			+
E CTROME ROOM WIRING	NI	4.00	-
5 STRONG ROOM WIRING	Nos.	1.00	
Supplying & Installing 20 A Power Socket points complete MS concealed box, Modular Switch			
plate, 20A Modular Socket, controlled by a Modular 20A SP MCB with necessary screws, nylon			
plug, Saddles, hardware etc. including cost of 2x2.5.0 sqmm + 1x1.5 sqmm PVC insulated FRLS			
copper Wires and 25mm/20 mm PVC conduit, For Strong Room / Cash room Entrance as It's			
Lighting circuit control from outside. Lighting switch board inside the Strong room / Cash room to			
be connected using, 2 Mtr. 3 core 1.5 sq mm flexible copper cable with a 15 A plug top from this			
power socket installed outside the room (rate should be given inclusive of flexible cable, plug top,			
circuit and flexible conduit for the 2 Mtr. Link)			
Circuit dio realise condition the 2 mil. Ellist			
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			
6.1 Aluminium Armoured Cables			
4 C x 50 Sq.mm Aluminium AYFY Armoured Cables,	Rmt	35.00	
1. From Energy Meter to MAIN INCOMER (S.No. 1.1.)			
2. From MAIN INCOMER (S.No. 1.1.) to 100A Bus Bar (S.No. 1.2.)			
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.)			
6.2 Copper Flexible Cables			
6.2.a. 2C x 4 Sq.mm. Copper Conductor Flexible Cable + 2.5 Sq. mm. PVC Insulated Multistrand Copper	Rmt	60.00	
o.z.a. _l zc x 4 54.11111. Copper Conductor rtexible Cable + 2.5 54. IIIII. PVC Insulated Multistrand Copper			
Conductor wire for earth,			
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Conductor wire for earth,			
Conductor wire for earth, 1. From VTPN DB2 (S.No. 1.3.2.) to Inverter Input MCB Box (S.No. 3.c.)			
Conductor wire for earth, 1. From VTPN DB2 (S.No. 1.3.2.) to Inverter Input MCB Box (S.No. 3.c.) 2. From Inverter Input MCB Box (S.No. 3.c.) to inverter 3. From Inverter to inverter output MC Box (S.No. 3.b.)			
Conductor wire for earth, 1. From VTPN DB2 (S.No. 1.3.2.) to Inverter Input MCB Box (S.No. 3.c.) 2. From Inverter Input MCB Box (S.No. 3.c.) to inverter 3. From Inverter to inverter output MC Box (S.No. 3.b.) 4. From VTPN DB2 (S.No. 1.3.2.) to GSB MCB Box (S.No. 3.d)			
Conductor wire for earth, 1. From VTPN DB2 (S.No. 1.3.2.) to Inverter Input MCB Box (S.No. 3.c.) 2. From Inverter Input MCB Box (S.No. 3.c.) to inverter 3. From Inverter to inverter output MC Box (S.No. 3.b.) 4. From VTPN DB2 (S.No. 1.3.2.) to GSB MCB Box (S.No. 3.d) 5. From GSB MCB Box (S.No. 3.d) to Glow Sign Board			
Conductor wire for earth, 1. From VTPN DB2 (S.No. 1.3.2.) to Inverter Input MCB Box (S.No. 3.c.) 2. From Inverter Input MCB Box (S.No. 3.c.) to inverter 3. From Inverter to inverter output MC Box (S.No. 3.b.) 4. From VTPN DB2 (S.No. 1.3.2.) to GSB MCB Box (S.No. 3.d) 5. From GSB MCB Box (S.No. 3.d) to Glow Sign Board 6. From Branch UPS Sub Main DB SP MCB1 (S.No. 2.c.iv) to Branch UPS Output DBs 1 (S.No. 2.d)	Rmt	75.00	
Conductor wire for earth, 1. From VTPN DB2 (S.No. 1.3.2.) to Inverter Input MCB Box (S.No. 3.c.) 2. From Inverter Input MCB Box (S.No. 3.c.) to inverter 3. From Inverter to inverter output MC Box (S.No. 3.b.) 4. From VTPN DB2 (S.No. 1.3.2.) to GSB MCB Box (S.No. 3.d) 5. From GSB MCB Box (S.No. 3.d) to Glow Sign Board 6. From Branch UPS Sub Main DB SP MCB1 (S.No. 2.c.iv) to Branch UPS Output DBs 1 (S.No. 2.d) 6.2.b. 2C x 6 Sq.mm. Copper Conductor Flexible Cable + 4.0 Sq. mm. PVC Insulated Multistrand Copper	Rmt	75.00	
Conductor wire for earth, 1. From VTPN DB2 (S.No. 1.3.2.) to Inverter Input MCB Box (S.No. 3.c.) 2. From Inverter Input MCB Box (S.No. 3.c.) to inverter 3. From Inverter to inverter output MC Box (S.No. 3.b.) 4. From VTPN DB2 (S.No. 1.3.2.) to GSB MCB Box (S.No. 3.d) 5. From GSB MCB Box (S.No. 3.d) to Glow Sign Board 6. From Branch UPS Sub Main DB SP MCB1 (S.No. 2.c.iv) to Branch UPS Output DBs 1 (S.No. 2.d) 6.2.b. 2C x 6 Sq.mm. Copper Conductor Flexible Cable + 4.0 Sq. mm. PVC Insulated Multistrand Copper Conductor wire for earth,	Rmt	75.00	
Conductor wire for earth, 1. From VTPN DB2 (S.No. 1.3.2.) to Inverter Input MCB Box (S.No. 3.c.) 2. From Inverter Input MCB Box (S.No. 3.c.) to inverter 3. From Inverter to inverter output MC Box (S.No. 3.b.) 4. From VTPN DB2 (S.No. 1.3.2.) to GSB MCB Box (S.No. 3.d) 5. From GSB MCB Box (S.No. 3.d) to Glow Sign Board 6. From Branch UPS Sub Main DB SP MCB1 (S.No. 2.c.iv) to Branch UPS Output DBs 1 (S.No. 2.d) 6.2.b. 2C x 6 Sq.mm. Copper Conductor Flexible Cable + 4.0 Sq. mm. PVC Insulated Multistrand Copper Conductor wire for earth, 1. From VTPN DB2 (S.No. 1.3.2.) to Branch UPS Input MCB Box (S.No. 3.b.)	Rmt	75.00	
Conductor wire for earth, 1. From VTPN DB2 (S.No. 1.3.2.) to Inverter Input MCB Box (S.No. 3.c.) 2. From Inverter Input MCB Box (S.No. 3.c.) to inverter 3. From Inverter to inverter output MC Box (S.No. 3.b.) 4. From VTPN DB2 (S.No. 1.3.2.) to GSB MCB Box (S.No. 3.d) 5. From GSB MCB Box (S.No. 3.d) to Glow Sign Board 6. From Branch UPS Sub Main DB SP MCB1 (S.No. 2.c.iv) to Branch UPS Output DBs 1 (S.No. 2.d) 6.2.b. 2C x 6 Sq.mm. Copper Conductor Flexible Cable + 4.0 Sq. mm. PVC Insulated Multistrand Copper 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	Rmt	75.00	
Conductor wire for earth, 1. From VTPN DB2 (S.No. 1.3.2.) to Inverter Input MCB Box (S.No. 3.c.) 2. From Inverter Input MCB Box (S.No. 3.c.) to inverter 3. From Inverter to inverter output MC Box (S.No. 3.b.) 4. From VTPN DB2 (S.No. 1.3.2.) to GSB MCB Box (S.No. 3.d) 5. From GSB MCB Box (S.No. 3.d) to Glow Sign Board 6. From Branch UPS Sub Main DB SP MCB1 (S.No. 2.c.iv) to Branch UPS Output DBs 1 (S.No. 2.d) 6.2.b. 2C x 6 Sq.mm. Copper Conductor Flexible Cable + 4.0 Sq. mm. PVC Insulated Multistrand Copper 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.)	Rmt	75.00	
Conductor wire for earth, 1. From VTPN DB2 (S.No. 1.3.2.) to Inverter Input MCB Box (S.No. 3.c.) 2. From Inverter Input MCB Box (S.No. 3.c.) to inverter 3. From Inverter to inverter output MC Box (S.No. 3.b.) 4. From VTPN DB2 (S.No. 1.3.2.) to GSB MCB Box (S.No. 3.d) 5. From GSB MCB Box (S.No. 3.d) to Glow Sign Board 6. From Branch UPS Sub Main DB SP MCB1 (S.No. 2.c.iv) to Branch UPS Output DBs 1 (S.No. 2.d) 6.2.b. 2C x 6 Sq.mm. Copper Conductor Flexible Cable + 4.0 Sq. mm. PVC Insulated Multistrand Copper 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.)	Rmt	75.00	
Conductor wire for earth, 1. From VTPN DB2 (S.No. 1.3.2.) to Inverter Input MCB Box (S.No. 3.c.) 2. From Inverter Input MCB Box (S.No. 3.c.) to inverter 3. From Inverter to inverter output MC Box (S.No. 3.b.) 4. From VTPN DB2 (S.No. 1.3.2.) to GSB MCB Box (S.No. 3.d) 5. From GSB MCB Box (S.No. 3.d) to Glow Sign Board 6. From Branch UPS Sub Main DB SP MCB1 (S.No. 2.c.iv) to Branch UPS Output DBs 1 (S.No. 2.d) 6.2.b. 2C x 6 Sq.mm. Copper Conductor Flexible Cable + 4.0 Sq. mm. PVC Insulated Multistrand Copper 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	Rmt	75.00	
Conductor wire for earth, 1. From VTPN DB2 (S.No. 1.3.2.) to Inverter Input MCB Box (S.No. 3.c.) 2. From Inverter Input MCB Box (S.No. 3.c.) to inverter 3. From Inverter to inverter output MC Box (S.No. 3.b.) 4. From VTPN DB2 (S.No. 1.3.2.) to GSB MCB Box (S.No. 3.d) 5. From GSB MCB Box (S.No. 3.d) to Glow Sign Board 6. From Branch UPS Sub Main DB SP MCB1 (S.No. 2.c.iv) to Branch UPS Output DBs 1 (S.No. 2.d) 6.2.b. 2C x 6 Sq.mm. Copper Conductor Flexible Cable + 4.0 Sq. mm. PVC Insulated Multistrand Copper 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.)	Rmt	75.00	

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0.Z.C.	4C x 4 Sq.mm. Copper Conductor Flexible Cable + 2.5 Sq. mm. PVC Insulated Multistrand Copper	Rmt	20.00		
	Conductor wire for earth,				
1	1. From VTPN DB1 to Lighting DB 1 (S.No. 2.a)				
	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)				
		Donat	60.00		
	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	2. From MCB Box (S.No. 3.a) at entrance to Input side of DP MCB Incomer of inverter lighting DB (S.No.				
2	2.f.ii)				
7 F	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.				
1	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.				
	JPS Points				
٦ [THE POINTS FOR ESSENTIAL LOADS AND NON-ESSENTIAL LOADS SHOULD BE POWERED THROUGH				
9	SEPARATE D.B.s AS MENTIONED BELOW. NO MIXING SHOULD BE DONE				
	Non-Essential UPS Power points (From 12 Way SPN DB)	No	9.00		
	For Computer Points in Counters and Tables and for points for Printers etc., to be powered	-,10	7.00		
	through Branch UPS Output DB 2 (S.No. 2.e)				
	Supplying & Installing Primary UPS or Stabilized Power points on workstations / tables for				
c	computers using using 2x2.5 Sq.mm. + 1x1.5 Sq. mm. PVC insulated multistanded FRLS Grade				
	lexible 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				
v	wire to be of Green colour only. Switch should be above table top & sockets with indicator should				
	pe below table top.				
'.1.b. F	Essential UPS Power points (From 8 Way SPN DB)	No	6.00		
	For CCTV System, Fire Alarm System, Burglar Alarm System, Networking Rack, to be powered		2,50		1
	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)				1
S	Supplying & Installing Primary UPS or Stabilized Power points on workstations / tables for				
lc	computers using using 2x2.5 Sq.mm. + 1x1.5 Sq. mm. PVC insulated multistanded FRLS Grade				
	lexible 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.				+
IE	Each point consisting of 2 Nos of 6A, 5 Pin Modular sockets and 1 No. of 16A, 6 pin socket				
l l	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				
	whe to be of Green colour only. Switch should be above table top a sockets with indicator should				
v	be below table top.				
v	·				
v E	pe below table top.				
7.2. F	De below table top. RAW POWER POINTS				
7.2. F	POINTS QUANTITY TO BE KEPT STRICTLY AS MENTIONED BELOW	<u> </u>	2.00		
7.2. F	Primary Raw power points (To be drawn from RAW POWER & AC DB (S.No. 2.b))	No	2.00		
7.2. F .2.a. F	POINTS' QUANTITY TO BE KEPT STRICTLY AS MENTIONED BELOW Primary Raw power points (To be drawn from RAW POWER & AC DB (S.No. 2.b)) For Printers / Cash counting machine / Water cooler etc.	No	2.00		
7.2. F .2.a. F	Primary Raw power points (To be drawn from RAW POWER & AC DB (S.No. 2.b))	No	2.00		
7.2. F F 7.2.a. F	De below table top. RAW POWER POINTS POINTS' QUANTITY TO BE KEPT STRICTLY AS MENTIONED BELOW Primary Raw power points (To be drawn from RAW POWER & AC DB (S.No. 2.b)) For Printers / Cash counting machine / Water cooler etc. Supplying & Installing Primary 20 A Power Socket points using 2x4.0 Sq.mm. + 1x2.5 Sq.mm. PVC	No	2.00		
7.2. F 7.2.a. F 9	POINTS QUANTITY TO BE KEPT STRICTLY AS MENTIONED BELOW Primary Raw power points (To be drawn from RAW POWER & AC DB (S.No. 2.b)) For Printers / Cash counting machine / Water cooler etc. 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	No	2.00		
7.2. F 7.2.a. F 5 1 1	PRAW POWER POINTS POINTS' QUANTITY TO BE KEPT STRICTLY AS MENTIONED BELOW Primary Raw power points (To be drawn from RAW POWER & AC DB (S.No. 2.b)) For Printers / Cash counting machine / Water cooler etc. 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 neavy gauge PVC conduits directly from Power & AC DB.	No	2.00		
7.2. F 7.2.a. F 5 i H	POINTS QUANTITY TO BE KEPT STRICTLY AS MENTIONED BELOW Primary Raw power points (To be drawn from RAW POWER & AC DB (S.No. 2.b)) For Printers / Cash counting machine / Water cooler etc. 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 neavy 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,	No	2.00		
7.2. F F 7.2.a. F 9 1 1	PRAW POWER POINTS POINTS' QUANTITY TO BE KEPT STRICTLY AS MENTIONED BELOW Primary Raw power points (To be drawn from RAW POWER & AC DB (S.No. 2.b)) For Printers / Cash counting machine / Water cooler etc. 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 neavy gauge PVC conduits directly from Power & AC DB.	No	2.00		
7.2. F F 7.2.a. F S i H	POINTS QUANTITY TO BE KEPT STRICTLY AS MENTIONED BELOW Primary Raw power points (To be drawn from RAW POWER & AC DB (S.No. 2.b)) For Printers / Cash counting machine / Water cooler etc. 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 neavy 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.	No	2.00		
7.2. F F 7.2.a. F S i H	POINTS QUANTITY TO BE KEPT STRICTLY AS MENTIONED BELOW Primary Raw power points (To be drawn from RAW POWER & AC DB (S.No. 2.b)) For Printers / Cash counting machine / Water cooler etc. 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 neavy 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,	No	2.00		

	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			
7 3	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			
	Points. Primary Light points, Powered from LIGHTING DB (S.No. 2.a)	No	40.00	
	SITC 5/6A Primary light points including MS concealed box, grid plate, 6A switch & circuit wiring	Ţ	T	
	through LDBs			
	Primary Light points, Powered from INVERTER Lighting DB (S.No. 2.f)	No	20.00	
	SITC 5/6A Primary light points including MS concealed box, grid plate, 6A switch & circuit wiring			
7.3.c	through Inverter DB Secondary Light points, to be looped from Primary Light Points (S. No. 7.3.a.)	No	20.00	
	SITC 5/6A Secondary light points looped from primary light point.	- 110	20.00	
	Independent 5/6A socket points, Powered from LIGHTING DB (S.No. 2.a)	No	3.00	
	SITC of Primary 5/6A Socket points using circuit wiring (with proper color code) pulled through			
	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	12.00	
	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.			
	Exhaust fan points, Powered from LIGHTING DB (S.No. 2.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.			
	Wall Fan points, Powered from INVERTER Lighting DB (S.No. 2.f)	No	15.00	
	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 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			
	Ceiling fan points, Powered from LIGHTING DB (S.No. 2.a)	No	3.00	
	SITC Ceiling Fan point operated on seperate switch shall be Controlled by 2 Module, 5-Step Fan			
	regulator, Rate should be including the cost of Fan hook, Suspending suitable fan rod, Connecting cord and Step type Fan Regulator			
	cord and step type ran regulator			
8.1.	Indicator Lights point (for Non-Essential VTPN DB1)	Set	1.00	
	/			•

10	TELEPHONE / VOICE CABLING AND OUTLETS	No	2.00	
10	TELEPHONE / VOICE CARLING AND OUTLETS	No	2 00	
	acrilic inspection cover as approved by Bank / Architect.			
	copper bar fixed on insulated support and having 20 nos of holes and nut bolts studs for clamping the earth leads, all contained in MS/PVCbox of size 300mm x 200mm x 50mm deep and having transparent			
	Supplying & Installing of Main bus for isolated earth comprising of 200mm x 40mm x 6mm thick			
	Main Earth Bus	No	2.00	
	Size, mino Grade 170 Conduites for Oro power Larthing.			1
	Single core, 6 sqmm FRLS PVC insulated multi threaded, flexible copper wire laid through 20 mm size, MMS Grade PVC Conduites for UPS power Earthing.	Rmt	90.00	
	size, MMS Grade PVC Conduites for Raw Power Earthing.	Dt	00.00	
	Single core, 4 sqmm FRLS PVC insulated multi threaded, flexible copper wire laid through 20 mm	Rmt	60.00	
	pit to the equipment in following sizes			
	SITC of insulated copper earthing wire laid through 20 mm PVC conduits from separately made earth			
9.2	Earthing Wires			
	Copper strip.			
	Copper earthing pit made up of $600 \times 600 \times 3$ mm thick, copper electrode including 25×5 mm			
	CU Plate earthing.	No	3.00	
	coating by anti-corrosive paint			
	details refer IS 3043-1987 Brazing for Cu & Welding for GI Plate to pipe & Strip shall be done with			
	Earthing Testing Link, Hardware, Numbering of Chamber by using water proof paint. For more			
	Funnel with wiremesh, 35×5 mm GI/Cu Earthing Strip, Complete job with necessary construction of appropriate sized Earthing PIT masonary Chamber with providing CI hinged chamber cover, Nutbolts,			
	Approximately) 50kg each per Pit with Predrilled 50mm dia B class GI Pipe-2.5 Mtr In length, GI			
	type earthing with necessary excavation in soft soil, including Pouring Charcoal & Salt (
	S & I of Earthing Pit / Earth Electrode Station into the true ground level by using GI / Copper Plate			
	Plate Earthing			
	EARTHING SYSTEM			
	faults			
	through any one of the branch's CCTV Cameras The looping of the cable must be done carefully using proper lugs and must be fastened rigidly to avoid			
	The indicators must be placed next to the main entrance at a suitable location so that they are visible			
	Blue Colour Indicator lamp for Inverter Lighting Output			
	Red Colour Indicator lamp for Non-Essential UPS Output			
	B-Indicator LED Light Assembly concealed in display boxing for Inverter Lighting Output			
	R-Indicator LED Light Assembly concealed in display boxing for Non Essential Branch UPS Output			
	(ii)) to B-Led Indicator			
	(ii)) to R-Led Indicator 2. 2C 1.5 Sq.mm. cable looped from Output side of DPMCB2 of MB Box near branch entrance (3.a			
	1. 2C 1.5 Sq.mm. cable looped from Output side of DPMCB1 of MB Box near branch entrance (3.a			
	indicator wiring to be as under:			
	copper Cable drawn through Heavy gauge PVC conduit from Respective DB / MCCB. The route of the			
	with Point Wiring to be done with 2C 1.5 Sq.mm. PVC insulated multistanded FRLS Grade flexible			
	Providing and fixing Single Indicator LED Light of mentioned colour concealed in display boxing along			
8.2.	Indicator Lights point (for Non-Essential UPS Output Load & Inverter Lighting Load)	Set	2.00	
	TAMES .			
	faults			
	through any one of the branch's CCTV Cameras The looping of the cable must be done carefully using proper lugs and must be fastened rigidly to avoid			
	The indicators must be placed next to the main entrance at a suitable location so that they are visible			
	R-Y-B Colour Indicator Lamps for Non-Essential Power VTPN DB			
	R-Y-B Indicator Lamp Near Entrance			
	TO			
	wiring to be as under: 4C 1.5 Sq.mm. cable looped from Output side of MCCB of Main Panel VTPN DB1 (1.3.1 (ii))			
	drawn through Heavy gauge PVC conduit from Respective DB / MCCB. The route of the indicator			
	Wiring to be done with 4C 1.5 Sq.mm. PVC insulated multistanded FRLS Grade flexible copper Cable			
			l I	

Providing and laying 2 Pair Grey Color 0.5mm Tinned Cu , PVC insulated cable for Telephone / Voice, laid through 20 / 25 mm size, MMS Grade PVC Conduits and Supplying a terminating with RJ-11 Telephone Jack / Outlet with face plates in suitable modular PVC / MS box from PPABX / 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) 11 DATA CABLING SYSTEM 11.1 Data points Supplying and laying D-Link / Molex / Awaya / Amps make, Cat 6 cable for Data, laid through 20/25 mm size, MMS Grade PVC conduits and providing it 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 it terminating other end with RJ-45 connector including numbering with ferule does seperate measurements for PVC Conduits) 11.2. Supplying & laying Cat-6, RJ-45, 1 m. length Data Patch Cords, Make : D-Link / Molex / Awaya 11.3. Supplying & laying Cat-6, RJ-45, 2 met length Data Patch Cords, Make : D-Link / Molex / Awaya 11.4. Patch panel Supplying and Installing D-Link make, preloaded, Cat-6, RJ-45, 24 Port Patch Panel, complete with terminations & numbering with ferule 11.5. Supplying it installing D-Link / HCL / IBall make 12-U Networking Wall mounting rack, complete with terminations & numbering with ferule 11.5. Supplying and Installing D-Link / HCL / IBall make 12-U Networking Wall mounting rack, complete with terminations & numbering with ferule 12.1. Supplying the instruction of Vinyl sticker for on Electrical DBs like, "Switch Off at Night", Switch Off Power Strip of 6 Sockets 12. Cooling Fans 12. Horizontal Cable Manager 13. Power Distribution of Vinyl sticker for on Electrical DBs like, "Switch Off at Night", Switch Off Power Strip of 6 Sockets 14. Cooling Fans 14. FIXTURE	12.00 12.00 12.00	
Telephone Jack / Outlet with face plates in suitable modular PVC / MS box from EPABX / 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) 11 DATA CABLING SYSTEM 11.1. Data points No 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 ferule (No seperate measurements for PVC Conduits) 11.2. Supplying & laying Cat-6, RJ-45, The length Data Patch Cords, Make: D-Link / Molex / Awaya 11.3. Supplying & laying Cat-6, RJ-45, 2 met length Data Patch Cords, Make: D-Link / Molex / Awaya 11.4. Patch panel Supplying and Installing D-Link which preloaded, Cat-6, RJ-45, 24 Port Patch Panel, complete with terminations & numbering with ferule 11.5. Supplying is Installing D-Link / HCL / ISall make 12-U Networking Wall mounting rack, complete with terminations & numbering with ferule 11.5. Supplying a Installing D-Link / HCL / ISall make 12-U Networking Wall mounting rack, complete with terminations & numbering with ferule 11.5. Supplying a Installing D-Link / HCL / ISall make 12-U Networking Wall mounting rack, complete with terminations & numbering with ferule 11.5. Supplying a Installing D-Link / HCL / ISall make 12-U Networking Wall mounting rack, complete with terminations & numbering with ferule 11.5. Supplying a Installing D-Link / HCL / ISall make 12-U Networking Wall mounting rack, complete with terminations & numbering with ferule 11.5. Supplying a Installing of IS mark Electrical Safety Insulating mat of dimension 1000mm X 1000mm in Nos. 12.1. Supply and installation of Vinyl sticker for on Electrical DBs like, "Switch Off at Night", Switch Off Arch	12.00	
Box to the work stations and terminate the other on a 10 pair Krone module in stalled in a Krone Tag box, complete 10-pair o. 55, cm. ms. ster Telephone Cable for incoming with numbering of each cable with Ferule and Telephone Connection Chart (No seperate measurements for PVC Conduits) 11. DATA CABLING SYSTEM 11.1. Data points 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 the terminating with RJ-45 information Outlet Ports with face plates in suitable modular PVC / NS box from Server Rack/ Patch Panel/ Data Switch to individual work stations it terminating other end with RJ-45 connector including numbering with facule (No seperate measurements for PVC Conduits) 11.2. Supplying & laying Cat-6, RJ-45, Tm. length Data Patch Cords, Make: D-Link / Molex / Awaya 11.3. Supplying & laying Cat-6, RJ-45, Th. length Data Patch Cords, Make: D-Link / Molex / Awaya 11.4. Patch panel Supplying and installing D-Link make, preloaded, Cat-6, RJ-45, 24 Port Patch Panel, complete with terminations & numbering with ferule 11.5. Supplying & Installing D-Link / Melx / Horabanel Supplying and Installing D-Link / HcL / Ball make 12-U Networking Wall mounting rack, complete with following mentioned accessories *2U Horizontal Cable Manager *2 Undervice Trays / Shelves *3 Laying and installation of Vinyl sticker for on Electrical DBs like, ** Switch Off at Night*, Switch Off For Safety, etc. 12 MISCELLANEOUS WORKS 12.1. Supplying and installation of Vinyl sticker for on Electrical DBs like, ** Switch Off at Night*, Switch Off For Safety, etc. 12 Miscellaneous Works 12.1. Supplying and installation of Vinyl sticker for on Electrical DBs like, ** Switch Off at Night*, Switch Off For Safety, etc. 13 Providing temporary setup of UPS Points, Light & Fan points, Raw Power Points & Data Points for uninterrupted functioning of the branch 14 FIXTURES SITC of following concealed / surface mounted fixtures of makes as specified with	12.00	
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) 11.1. Data points No Supplying and laying D-Link / Molex / Awaya / Amps make, Cat 6 cable for Data, laid through 20/25 mm size, MNS Grade PVC conduites and providing & terminating with RJ-45 information Outlet Ports with face plates in suitable modular PVC / NS box from Server Rack/ Patch Panel/ Data Switch to individual work stations & terminating other end with RJ-45 connector including numbering with ferule (No seperate measurements for PVC Conduits) 11.2. Supplying & laying Cat-6, RJ-45, Tm. length Data Patch Cords, Make: D-Link / Molex / Awaya 11.3. Supplying & laying Cat-6, RJ-45, Tm telength Data Patch Cords, Make: D-Link / Molex / Awaya 11.4. Patch panel Supplying and Installing D-Link make, preloaded, Cat-6, RJ-45, 24 Port Patch Panel, complete with terminations & numbering with ferule 11.5. Supplying & Installing D-Link / HCL / iBall make 12-U Networking Wall mounting rack, complete with terminations & numbering with ferule 11.5. Supplying & Installing D-Link / HCL / iBall make 12-U Networking Wall mounting rack, complete with following mentioned accessories "2U Hortoratal Cable Manager "Dewer Distribution Unit / Power Strip of 6 Sockets "Cooling Fans "Cantilever Trays / Shelves "Hardware Packet 12. Angle holder complete in all respect with 9W White LED Bulb Nos. 13. Providing temporary setup of UPS Points, Light & Fan points, Raw Power Points & Data Points for uninterrupted functioning of the branch 14. FIXTURES SITC of following concealed / surface mounted fixtures of makes as specified with all fixture accessories like suitable tubes/ bulbs/ ballast & internal wring etc. The contractor has to assemble & install the said fixtures at position with necessary hardware required for installation like 5-hook, chain link etc. as per requirement. 14. FIXTURES SITC of Following concealed / surface mounted	12.00	
with Ferule and Telephone Connection Chart (No seperate measurements for PVC Conduits) 11 DATA CABLING SYSTEM 11.1. Data points No 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 ferule (Mo seperate measurements for PVC Conduits) 11.2. Supplying & laying Cat-6, RJ-45, 1 m. length Data Patch Cords, Make: D-Link / Molex / Awaya 11.3. Supplying & laying Cat-6, RJ-45, 2 met length Data Patch Cords, Make: D-Link / Molex / Awaya 11.4. Patch panel Supplying and installing D-Link make, preloaded, Cat-6, RJ-45, 24 Port Patch Panel, complete with terminations & numbering with ferule 11.5. Supplying & Installing D-Link / HCL / Ball make 12-U Networking Wall mounting rack, complete with terminations & numbering with ferule 11.5. Supplying & Installing D-Link / Power Strip of 6 Sockets * Cooling Fans * Cantilever Trays / Shelves * Hardware Packet 12. MISCELLANEOUS WORKS 12.1. Supply and Installation of Vinyl sticker for on Electrical DBs like, "Switch Off at Night", Switch Off For Safety, etc. 12.2. Angle holder complete in all respect with 9W White LED Bulb Nos. 13 Providing temporary setup of UPS Points, Light & Fan points, Raw Power Points & Data Points for uninterrupted functioning of the branch 14 FIXTURES 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 5-hook, chain link etc. as per requirement. 14.1. LED tube lights 4' SITC 1200 mm Long Surface/Wall Mounted extruded Aluminium channels, with 20 w LED Tube light fixtures complete	12.00	
11. DATA CABLING SYSTEM 11.1. Data points 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 it 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 ferule (No seperate measurements for PVC Conduits) 11.2. Supplying & laying Cat-6, RJ-45, 1 m. length Data Patch Cords, Make: D-Link / Molex / Awaya 11.3. Supplying & laying Cat-6, RJ-45, 2 met length Data Patch Cords, Make: D-Link / Molex / Awaya 11.4. Patch panel Supplying and installing D-Link make, preloaded, Cat-6, RJ-45, 24 Port Patch Panel, complete with terminations & numbering with ferule 11.5. Supplying the Installing D-Link / HCL / Ball make 12-U Networking Wall mounting rack, complete with following mentioned accessories *2U Horizontal Cable Manager* *Power Distribution Unit / Power Strip of 6 Sockets *Cooling Fans *Cantilever Trays / Shelves *Hardware Packet 12 MSCELLANEOUS WORKS 12.1. Supply and installation of Vinyl sticker for on Electrical DBs like, "Switch Off at Night", Switch Off For Safety, etc. 12.2. Angle holder complete in all respect with 9W White LED Bulb Nos. 13 Providing temporary setup of UPS Points, Light & Fan points, Raw Power Points & Data Points for uninterrupted functioning of the branch 14 FIXTURES STIC of following concealed / surface mounted fixtures of makes as specified with all fixture accessories like suitable tubes/ bulbs/ ballast & internal wring etc. The contractor has to assemble & install the said fixtures at position with necessary hardware required for installation like 5-hook, chain link etc. as per requirement. 14. FIXTURES STIC of following concealed / surface mounted fixtures of makes as specified with all fixture accessories like suitable tubes/ bulbs/ ballast & internal wring etc. The contractor has to assemble & in	12.00	
11.1. Data points	12.00	
11.1. Data points	12.00	
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 the 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 the terminating other end with RJ-45 connector including numbering with ferule (No seperate measurements for PVC Conduits) 11.2, Supplying the laying Cat-6, RJ-45, 1 m. length Data Patch Cords, Make: D-Link / Molex / Awaya 11.3, Supplying a laying Cat-6, RJ-45, 2 met length Data Patch Cords, Make: D-Link / Molex / Awaya 11.4, Patch panel Supplying and Installing D-Link make, preloaded, Cat-6, RJ-45, 24 Port Patch Panel, complete with terminations the numbering with ferule 11.5, Supplying a Installing D-Link / HCL / iBall make 12-U Networking Wall mounting rack, complete with terminations the numbering with ferule 11.5, Supplying a Installing D-Link / HCL / iBall make 12-U Networking Wall mounting rack, complete with terminations the numbering with ferule 11.5, Supplying a Installing D-Link / HCL / iBall make 12-U Networking Wall mounting rack, complete with terminations the numbering with ferule 11.5, Supplying a Installing D-Link / HCL / iBall make 12-U Networking Wall mounting rack, complete with following mentioned accessories 12. Hower Distribution Unit / Power Strip of 6 Sockets 13. Cooling Fans 14. Cantilever Trays / Shelves 14. MISCELLANEOUS WORKS 12. Angle holder complete in all respect with 9W White LED Bulb 12. Angle holder complete in all respect with 9W White LED Bulb 13. Providing temporary setup of UPS Points, Light & Fan points, Raw Power Points & Data Points for uninterrupted functioning of the branch 14. FIXTURES 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 hard	12.00	
mm size, MMS Grade PVC conduites and providing & terminating with RI-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 RI-45 connector including numbering with fervale (No seperate measurements for PVC Conduits) 11.2. Supplying & laying Cat-6, RI-45, in. Hength Data Patch Cords, Make: D-Link / Molex / Awaya 11.3. Supplying & laying Cat-6, RI-45, in. Hength Data Patch Cords, Make: D-Link / Molex / Awaya 11.4. Patch panel Supplying and Installing D-Link make, preloaded, Cat-6, RJ-45, 24 Port Patch Panel, complete with terminations & numbering with ferule 11.5. Supplying and Installing D-Link Make, preloaded, Cat-6, RJ-45, 24 Port Patch Panel, complete with terminations & numbering with ferule 11.5. Supplying and Installing D-Link / HCL / iBall make 12-U Networking Wall mounting rack, complete with following mentioned accessories * 2U Horizontal Cable Manager * Power Distribution Unit / Power Strip of 6 Sockets * Cooling Fans * Cantilever Trays / Shelves * Hardware Packet 12. MISCELLANEOUS WORKS 12.1. Supply and installation of Vinyl sticker for on Electrical DBs like, " Switch Off at Night", Switch Off For Safety, etc 12.2. Angle holder complete in all respect with 9W White LED Bulb Nos. 12.4. Supply and laying of ISI mark Electrical safety Insulating mat of dimension 1000mm x 1000mm in Electrical panel & UPS Room. 13. Providing temporary setup of UPS Points, Light & Fan points, Raw Power Points & Data Points for uninterrupted functioning of the branch 14. FIXTURES 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' SITC 100 mm Long Surface/Wall Mounted extruded Alu	12.00	
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 ferule (No seperate measurements for PVC Conduits) 11.2. Supplying & laying Cat-6, RJ-45, 1 m. length Data Patch Cords, Make : D-Link / Molex / Awaya 11.3. Supplying & laying Cat-6, RJ-45, 2 met length Data Patch Cords, Make : D-Link / Molex / Awaya 11.4. Patch Panel Supplying and Installing D-Link make, preloaded, Cat-6, RJ-45, 24 Port Patch Panel, complete with terminations & numbering with ferule with following mentioned accessories * 2U Horizontal Cable Manager * Power Distribution Unit / Power Strip of 6 Sockets * Cooling Fans * Cantilever Trays / Shelves * Hardware Packet 12. MISCELLANEOUS WORKS 12. I. Supply and installation of Vinyl sticker for on Electrical DBs like, " Switch Off at Night", Switch Off For Safety, etc 12. Angle holder complete in all respect with 9W White LED Bulb Nos. 13. Providing temporary setup of UPS Points, Light & Fan points, Raw Power Points & Data Points for uninterrupted functioning of the branch 14. FIXTURES 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. I.ED tube lights 4' No SITC 1200 mm Long Surface/Wall Mounted extruded Aluminium channels, with 20 w LED Tube light fixtures complete. Rate should be including the cost of Fixture, Suspending suitable rods, other accessories & hardware etc. 14. J. LED tube lights 4' No SITC 100 w Mite Powder Coated Housing LED Round / Square Down Lighter with High Efficiency LEDs & Ballasts No SITC of Full Glow 38W / 40W White LED Square Light Panel of 600mm X 600mm size, Powder coated Recess mounting LED Light Fitting (Min 6000K) Supplying & Insta	12.00	
individual work stations & terminating other end with R.4-5 connector including numbering with ferule (No seperate measurements for PVC Conduits) 11.2. Supplying & laying Cat-6, R.1-45, 1 m., length Data Patch Cords, Make: D-Link / Molex / Awaya 11.3. Supplying & laying Cat-6, R.1-45, 2 met length Data Patch Cords, Make: D-Link / Molex / Awaya 11.4. Patch panel Supplying and Installing D-Link make, preloaded, Cat-6, R.1-45, 24 Port Patch Panel, complete with terminations & numbering with ferule 11.5. Supplying & Installing D-Link / HCL / iBall make 12-U Networking Wall mounting rack, complete with following mentioned accessories * 2U Horizontal Cable Manager * Power Distribution Unit / Power Strip of 6 Sockets * Cooling Fans * Cantilever Trays / Shelves * Hardware Packet 12. MISCELLANEOUS WORKS 12.1. Supply and installation of Vinyl sticker for on Electrical DBs like, " Switch Off at Night", Switch Off For Safety, etc 12.2. Angle holder complete in all respect with 9W White LED Bulb Nos. * Electrical panel & UPS Room. 13 Providing temporary setup of UPS Points, Light & Fan points, Raw Power Points & Data Points for uninterrupted functioning of the branch 14 FIXTURES SITC of following concealed / surface mounted fixtures of makes as specified with all fixture accessories like suitable tubes/ bulbs/ ballast & internal wring 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' SITC 1200 mm Long Surface/Wall Mounted extruded Aluminium channels, with 20 w LED Tube light fixtures complete. Rate should be including the cost of Fixture, Suspending suitable rods, other accessories & hardware etc. 14.3. 10W Down lighter with LED SITC of Full Clow 38W 40W White LED Square Light Panel of 600mm X 600mm size, Powder coated Recess mounting LED Light Fitting (Min 6000K) 14.6. Fans Supplying & installing following mentioned Aluminium, medium duty, powder coa	12.00	
ferule (No seperate measurements for PVC Conduits) 1.2. Supplying & laying Cat-6, RJ-45, 1m. length Data Patch Cords, Make: D-Link / Molex / Awaya 1.3. Supplying & laying Cat-6, RJ-45, 2 met length Data Patch Cords, Make: D-Link / Molex / Awaya 1.4. Patch panel No Supplying and Installing D-Link make, preloaded, Cat-6, RJ-45, 24 Port Patch Panel, complete with terminations & numbering with ferule 1.5. Supplying & Installing D-Link / HCL / iBall make 12-U Networking Wall mounting rack, complete with following mentioned accessories * 2U Horizontal Cable Manager * Power Distribution Unit / Power Strip of 6 Sockets * Cooling Fans * Cantilever Trays / Shelves * Hardware Packet MISCELLANEOUS WORKS 12.1. Supply and installation of Vinyl sticker for on Electrical DBs like, "Switch Off at Night", Switch Off For Safety, etc 12.2. Angle holder complete in all respect with 9W White LED Bulb Nos. 12.4. Supply and laying of ISI mark Electrical safety Insulating mat of dimension 1000mm X 1000mm in Electrical panel & UPS Room. 13 Providing temporary setup of UPS Points, Light & Fan points, Raw Power Points & Data Points for uninterrupted functioning of the branch 14 FIXTURES 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. FIXTURES 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. ILED tube lights 4' No SITC of Full Glow 36W / 40W White LED Square Light Panel of 600mm X 600mm size, Powder coated Recess mounting LED Light Fitting (Min 600	12.00	
11.2. Supplying & laying Cat-6, RJ-45, 1 m. length Data Patch Cords, Make: D-Link / Molex / Awaya 11.3. Supplying & laying Cat-6, RJ-45, 2 met length Data Patch Cords, Make: D-Link / Molex / Awaya 11.4. Patch panel Supplying and Installing D-Link make, preloaded, Cat-6, RJ-45, 24 Port Patch Panel, complete with terminations & numbering with ferule 11.5. Supplying & Installing D-Link / HCL / iBall make 12-U Networking Wall mounting rack, complete with following mentioned accessories * 2U Horizontal Cable Manager * Power Distribution Unit / Power Strip of 6 Sockets * Cooling Fans * Cantilever Trays / Shelves * Hardware Packet 12. MISCELLANEOUS WORKS 12. 1. Supply and installation of Vinyl sticker for on Electrical DBs like, * Switch Off at Night*, Switch Off For Safety, etc 12. 2. Angle holder complete in all respect with 9W White LED Bulb Nos. Electrical panel & UPS Room. 13 Providing temporary setup of UPS Points, Light & Fan points, Raw Power Points & Data Points for uninterrupted functioning of the branch 14 PIXTURES 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. ILED tube lights 4' SITC 1200 mm Long Surface/Wall Mounted extruded Aluminium channels, with 20 w LED Tube light fixtures complete. Rate should be including the cost of Fixture, Suspending suitable rods, other accessories & hardware etc. 14. 3. IOW Down lighter with LED SITC 100 White Powder Coated Housing LED Round / Square Down Lighter with High Efficiency LEDs & Ballasts No 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 Fans Supplying & Installing following mentioned Aluminum, medium duty, powder coated with glossy color	12.00	
Make: D-Link / Molex / Awaya 1.3. Supplying & laying Cat-6, RJ-45, 2 met length Data Patch Cords, Make: D-Link / Molex / Awaya 1.4. Patch panel Supplying and Installing D-Link make, preloaded, Cat-6, RJ-45, 24 Port Patch Panel, complete with terminations & numbering with ferule 1.5. Supplying & Installing D-Link / HCL / iBall make 12-U Networking Wall mounting rack, complete with following mentioned accessories *2U Horizontal Cable Manager *Power Distribution Unit / Power Strip of 6 Sockets *Cooling Fans *Cantilever Trays / Shelves *Hardware Packet 12. MISCELLANEOUS WORKS 12.1. Supply and installation of Vinyl sticker for on Electrical DBs like, "Switch Off at Night", Switch Off For Safety, etc 12.2. Angle holder complete in all respect with 9W White LED Bulb Nos. Electrical panel & UPS Room. 13 Providing temporary setup of UPS Points, Light & Fan points, Raw Power Points & Data Points for uninterrupted functioning of the branch 14 FIXTURES 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. No SITC 1200 mm Long Surface/Wall Mounted extruded Aluminium channels, with 20 w LED Tube light 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 SITC 10W White Powder Coated Housing LED Round / Square Down Lighter with High Efficiency LEDs & Ballasts No 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) Farsh and the said fixture and surface Lamburnum, medium duty, powder coated with glossy color	12.00	
11.3. Supplying & laying Cat-6, RJ-45, 2 met length Data Patch Cords, Make: D-Link / Molex / Awaya 11.4. Patch panel Supplying and Installing D-Link make, preloaded, Cat-6, RJ-45, 24 Port Patch Panel, complete with terminations & numbering with ferule 11.5. Supplying & Installing D-Link / HCL / iBall make 12-U Networking Wall mounting rack, complete with terminations & numbering with ferule 11.5. Supplying & Installing D-Link / HCL / iBall make 12-U Networking Wall mounting rack, complete with following mentioned accessories * 2U Horizontal Cable Manager * Power Distribution Unit / Power Strip of 6 Sockets * Cooling Fans * Cantilever Trays / Shelves * Hardware Packet 12. MISCELLANEOUS WORKS 12.1. Supply and installation of Vinyl sticker for on Electrical DBs like, * Switch Off at Night*, Switch Off For Safety, etc 12. Angle holder complete in all respect with 9W White LED Bulb Nos. Electrical panel & UPS Room. Nos. Electrical panel & UPS Room. Nos. Providing temporary setup of UPS Points, Light & Fan points, Raw Power Points & Data Points for uninterrupted functioning of the branch 14 FIXTURES 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 SITC 1200 mm Long Surface/Wall Mounted extruded Aluminium channels, with 20 w LED Tube light 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 SITC 10W White Powder Coated Housing LED Round / Square Down Lighter with High Efficiency LEDs & Ballasts 14.5. 600 x 600 mm square LED panel fittings 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)		
Make : D-Link / Molex / Awaya No		
11.4. Patch panel Supplying and Installing D-Link make, preloaded, Cat-6, RJ-45, 24 Port Patch Panel, complete with terminations & numbering with ferule 11.5. Supplying & Installing D-Link / HCL / iBall make 12-U Networking Wall mounting rack, complete with owith following mentioned accessories *2U Horizontal Cable Manager *Power Distribution Unit / Power Strip of 6 Sockets *Cooling Fans *Cantilever Trays / Shelves *Hardware Packet 12. MISCELLANEOUS WORKS 12.1. Supply and installation of Vinyl sticker for on Electrical DBs like, "Switch Off at Night", Switch Off For Safety, etc 12.2. Angle holder complete in all respect with 9W White LED Bulb 12.4. Supply and laying of ISI mark Electrical safety Insulating mat of dimension 1000mm X 1000mm in Nos. Electrical panel & UPS Room. 13 Providing temporary setup of UPS Points, Light & Fan points, Raw Power Points & Data Points for uninterrupted functioning of the branch 14 FIXTURES 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 SITC 100 mm Long Surface/Wall Mounted extruded Aluminium channels, with 20 w LED Tube light fixtures complete. Rate should be including the cost of Fixture, Suspending suitable rods, other accessories & hardware etc. 14.3. 10W Down lighter with LED SITC 10W White Powder Coated Housing LED Round / Square Down Lighter with High Efficiency LEDs & Ballasts 14.5. 600 x 600 mm square LED panel fittings 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) SUPPlying & Installing following mentioned Aluminum, medium duty, powder coated with glossy color	1.00	
Supplying and Installing D-Link make, preloaded, Cat-6, RJ-45, 24 Port Patch Panel, complete with terminations & numbering with ferule 11.5. Supplying & Installing D-Link / NCL / IBall make 12-U Networking Wall mounting rack, complete with following mentioned accessories * 2U Horizontal Cable Manager * Power Distribution Unit / Power Strip of 6 Sockets * Cooling Fans * Cantilever Trays / Shelves * Hardware Packet 12. MISCELLANEOUS WORKS 12.1. Supply and installation of Vinyl sticker for on Electrical DBs like, " Switch Off at Night", Switch Off Nos. For Safety, etc 12.2. Angle holder complete in all respect with 9W White LED Bulb Nos. Electrical panel & UPS Room. 13 Providing temporary setup of UPS Points, Light & Fan points, Raw Power Points & Data Points for Uninterrupted functioning of the branch 14 FIXTURES 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. No SITC 1200 mm Long Surface/Wall Mounted extruded Aluminium channels, with 20 w LED Tube light fixtures complete. Rate should be including the cost of Fixture, Suspending suitable rods, other accessories & hardware etc. No SITC 10W White Powder Coated Housing LED Round / Square Down Lighter with High Efficiency LEDs & Ballasts No 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) Supplying & Installing following mentioned Aluminum, medium duty, powder coated with glossy color		
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Ceiling Fans / Wall Fans / Exhaust Fans with necessary clamps hook, bracket, hardware etc	18.00	
16.2 SITC 1200 mm swoop Coiling, fans Complete with Mounting and Clamps, Locking pin etc. (Color, Ma	18.00	1
No. SITC 1200 mm sweep Ceiling fans Complete with Mounting rod, Clamps, Locking pin etc. (Color - No. White / Ivany / Proven)		
White / Ivory / Brown) 1.6.c. SITC 250mm sweep Exhaust fan of metal body & blade with louvers on the outside No	3.00	
1.6.d. SITC 400mm sweep Exhaust ran of metal body & blade with louvers on the outside No	3.00	
with speed regulator and moisture proof treatment to winding and with 'E' class insulation.	3.00	
man speed regulator and moisture proof treatment to winding and with L class insulation.	3.00	
TOTAL FOR	3.00	

CGST 9%	
SGST 9%	
GRAND TOTAL	