	ESTIMATE FOR ELECTRICAL WORKS AT: BRANCH AT CANARA B	ANK, N	OIDA SEC	TOR 15 BRANCH &	ATM
S. NO.	DESCRIPTION OF ITEM	QTY	UOM	RATE (Rs.) (Excl. GST)	AMOUNT (Rs.) (Excl. GST)
1	Making temporary connections and shifting of points all across the Branch and for workstations (Electrical, UPS and telephone) to enable smooth functioning of the branch during renovation all complete as per the instructions of Bank's Engineer/ Architect. Item to include supplying all wires, cables, conduits etc. for the same. Nothing extra shall be payable in this regard	1.00	Job		
2	SITC of 100 Amps, TPN MCCB (25 KA) with standard enclosure as per manufacturer specification or as approved by the architect/ Bank's Engineer.	1.00	Set		
3	ELECTRICAL PANEL Design, manufacture, providing, storing & installing in position, effecting proper connection, testing and commissioning of panel made of 16 SWG, CRCA sheet steel. It shall be dust and vermin proof. It shall have compartmentalized construction with bus bar chambers, cable alley, cable glands plate etc. as required, duly painted from inside as well outside. It shall have the following: MAIN PANEL: 1 No.100 Amp. TPN, MCCB (25 KA breaking capacity), Bus bars 100 Amp., 3 phase, 4 strips, 415 volts, 50 Hz. copper busbars with colour coded PVC heat shrinkable sleeves. There should be 2 sets of BUS BAR in such a way that AC load should not be connected to GENERATOR power. 100 Amp. Changeover Switch Instruments: Digital Multi function Meter of standard make for displaying Input Voltage, Ampere, Power factor, KWH used with CTs.	1.00	No.		
	OUTGOING: 3 Nos. 32 Amp. TP MCB (For LDB, PDB, Branch UPS, Inverter and Spare Feeder) from Generator Powered Bus. 3 Nos. 63 Amp. TP, MCB (For AC DB and Spare Feeders) from Non- Generator Powered Bus. 3 Nos. 32 AMP DP MCB. 3 Nos (for Glow Sign board, Strong Room, and spare feeder) from Generator Powered Bus. The design of panel should be got approved by the Architect before manufacturing. Also, the provision for 1/2 spare outgoings should be considered for future expansion. The job shall be completed to the satisfaction of the Bank.				
4	UPS I/P, O/P AND DISTRIBUTION & INVERTER INPUT & DISTRIBUTION				
a.	SITC of 32/40 Amp. TP MCB in encloser Double Door complete (Branch and Inverter Incomers) complete in all respects as required.	4.00	Nos.		
b.	SITC of 20/32 AMP Modular plug & socket along with MCB & plug top complete as per requirement and satisfaction of Bank. (2 for Branch's UPS Input, 2 for Branch's UPS Output)	4.00	Nos.		
C.	SITC of 12 WAY SPN Double Door DB complete with 1 No. 40 AMP DP MCB as incomer and 12 NOS. 6-10 AMP SPMCB as outgoing for Branch UPS power distribution to Computer points on Staff Counters / Tables.	1.00	No.		
d.	SITC of 8 WAY SPN Double Door DB complete with 1 No. 32 AMP DP MCB as incomer and 6 NOS. 6-10 AMP SPMCB as outgoing for UPS power distribution points for ESSENTIAL LOADS like CCTV System, Fire & Burglar Alarm Systems, Networking Rack, ATM and select Light points powered by UPS. Three way LED indicator lamps to be included with DB for power load, AC load adn UPS load to be located in front of CCTV camera.	1.00	No.		
5	RAW POWER & FAN, LIGHTING DB & AC DISTRIBUTION BOARD				
 a.	SITC of 4 WAY HTPN DB IP43,Iko9, complete with 1 No. 63 AMP TP MCB as incomer and 12 NOS. 6-32 AMP. SPMCB for out going as LDB, complete	2.00	Nos.		
b.	in all respect as required. SITC of 6 WAY HTPN DB IP43,Iko9, complete with 1 No. 63 AMP TP MCB as incomer and 18 NOS.18/20 AMP. SPMCB for out going as PDB & AC DB complete in all respect as required.	1.00	Nos.		
6	CABLES				
	All cables / wires shall be routed through PVC conduits / bends / elbows etc., as required, of appropriate dia. The conduits shall be clamped firmly to the walls / columns / pillars etc. with clips / clamps and fasteners rigidly even if above false ceiling.				

				1
	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.			
	SITC of 3.5 Core 50.0 Sq.mm Aluminium conductor Armoured Cable for			
a.	service line connection up to Kit kat fuse unit complete in all respect as	35.00	Mtr.	
	required.			
	SITC of 3.5 Core 35.0 Sq.mm Aluminium conductor Armoured Cable for			
b.	service line connection up to Kit kat fuse unit complete in all respect as	38.00	Mtr.	
	required.			
	SITC of 4 core 6.0 Sq.mm Copper conductor Unarmoured Cable from main			
	Panel to (a) LDB			
	(b) PDB			
с.	(c) Branch UPS input power supply.	34.00	Mtr.	
	Note: In case inverter is present at the branch, the wiring from LDB			
	should be with 2x6.0+1x2.5 sqmm wiring mentioned below and not with			
	4 core 6.0 Sq.mm Cable			
	SITC of 2 runs of 6.0 Sq.mm and 1 no. of 2.5 Sqmm FRLS PVC Insulated			
d.	Multistrand Copper conductor wire from selector switch to UPS to UPS	29.00	Mtr.	
	Distribution boards			
	SITC of 4 core 10.0 Sq.mm Copper conductor Unarmoured Cable from main Panel / Non Generator power Bus to			
e.	(a) AC DB	24.00	Mtr.	
	(b) Inverter			
	SITC of Sub main Wiring for Strong room, Single Phase AC and Glow Sign			
f	Board with 2 No. 4.0 Sq.mm and 1 No. 2.5 Sq.mm Multistrand Copper	35.00	Mtr.	
	conductor FR pvc/ xlpe insulated Wire in required dia pvc conduit complete in	00.00		
	all respects as required.			
g	SITC of 2 runs of 10.0 Sq.mm and 1 no. of 2.5 Sqmm FRLS PVC Insulated	25.00	Mtr.	
9	Multistrand Copper conductor wire from selector switch to inverter	20.00	ivita.	
h	SITC of 2C x 2.5 Sqmm copper earth wire from 6 way DB to network rack ,	35.00	Mtr.	
h	CCTV Fire alarm etc	35.00	ivitr.	
i	SITC of 2C x 1 Sq mm copper wire from main panel to 3 way LED indicator	41.00	Mtr.	
		, ,		
7	AC (Split and Coccette) BOINT			
	AC (Split and Cassette) POINT SITC of AC Point Wiring with 2 No. 4.0 Sq.mm and 1 No. 2.5 Sq.mm			
	Multistrand Copper Wire & Modular plug & Socket with 10/16/25 Amp.			
a.	SPMCB complete in all respect as required by the Bank (for 1.0 / 1.5 Tr Hi-	7.00	Nos.	
	Wall Split ACs) The wiring shall be done form DB to indoor or outdoor as per			
	requirement at site			
8	requirement at site EARTHING			
8	EARTHING			
8 a.	EARTHING Preparation and commissioning of earth pits with PIP technology GEL type	2.00	Nos.	
8 	EARTHING	2.00	Nos.	
8 a.	EARTHING Preparation and commissioning of earth pits with PIP technology GEL type 50mmdia 3000mm long earth electrod. (One Dedicated Earthing for ATM UPS, Branch UPS and main panel	2.00	Nos.	
a.	EARTHING Preparation and commissioning of earth pits with PIP technology GEL type 50mmdia 3000mm long earth electrod. (One Dedicated Earthing for ATM UPS, Branch UPS and main panel SITC of Earthing conductor from earth terminal to load point with 6.0 sq mm			
8 a. b.	EARTHING Preparation and commissioning of earth pits with PIP technology GEL type 50mmdia 3000mm long earth electrod. (One Dedicated Earthing for ATM UPS, Branch UPS and main panel SITC of Earthing conductor from earth terminal to load point with 6.0 sq mm multstrand copper conductor FR pvc /XLPE insulated cable in required dia pvc		Nos. Mtr.	
a.	EARTHING Preparation and commissioning of earth pits with PIP technology GEL type 50mmdia 3000mm long earth electrod. (One Dedicated Earthing for ATM UPS, Branch UPS and main panel SITC of Earthing conductor from earth terminal to load point with 6.0 sq mm			
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a. b.	EARTHING Preparation and commissioning of earth pits with PIP technology GEL type 50mmdia 3000mm long earth electrod. (One Dedicated Earthing for ATM UPS, Branch UPS and main panel SITC of Earthing conductor from earth terminal to load point with 6.0 sq mm multstrand copper conductor FR pvc /XLPE insulated cable in required dia pvc conduit complete in all respect as required. UPS POINT Supply & Installation of point wiring for UPS or stabilized power plug points on workstations / table for computers using 3 X1.5 Sq.mm copper conductor multi	95.00	Mtr.	
a. b.	EARTHING Preparation and commissioning of earth pits with PIP technology GEL type 50mmdia 3000mm long earth electrod. (One Dedicated Earthing for ATM UPS, Branch UPS and main panel SITC of Earthing conductor from earth terminal to load point with 6.0 sq mm multstrand copper conductor FR pvc /XLPE insulated cable in required dia pvc conduit complete in all respect as required. UPS POINT Supply & Installation of point wiring for UPS or stabilized power plug points on workstations / table for computers using 3 X1.5 Sq.mm copper conductor multi starnd FR PVC sheathed flexible wire including PVC conduite laid floor	95.00	Mtr.	
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a. b.	EARTHING Preparation and commissioning of earth pits with PIP technology GEL type 50mmdia 3000mm long earth electrod. (One Dedicated Earthing for ATM UPS, Branch UPS and main panel SITC of Earthing conductor from earth terminal to load point with 6.0 sq mm multstrand copper conductor FR pvc /XLPE insulated cable in required dia pvc conduit complete in all respect as required. UPS POINT Supply & Installation of point wiring for UPS or stabilized power plug points on workstations / table for computers using 3 X1.5 Sq.mm copper conductor multi starnd FR PVC sheathed flexible wire including PVC conduite laid floor raceways/conduit and taken upto table top using PVC rigid or flexible conduits run within wooden/metal partitions. Each point consisting of 1 No. Phase	95.00	Mtr.	
a. b.	EARTHING Preparation and commissioning of earth pits with PIP technology GEL type 50mmdia 3000mm long earth electrod. (One Dedicated Earthing for ATM UPS, Branch UPS and main panel SITC of Earthing conductor from earth terminal to load point with 6.0 sq mm multstrand copper conductor FR pvc /XLPE insulated cable in required dia pvc conduit complete in all respect as required. UPS POINT Supply & Installation of point wiring for UPS or stabilized power plug points on workstations / table for computers using 3 X1.5 Sq.mm copper conductor multi starnd FR PVC sheathed flexible wire including PVC conduite laid floor raceways/conduit and taken upto table top using PVC rigid or flexible conduits	95.00	Mtr.	
a. b. 9	EARTHING Preparation and commissioning of earth pits with PIP technology GEL type 50mmdia 3000mm long earth electrod. (One Dedicated Earthing for ATM UPS, Branch UPS and main panel SITC of Earthing conductor from earth terminal to load point with 6.0 sq mm multstrand copper conductor FR pvc /XLPE insulated cable in required dia pvc conduit complete in all respect as required. UPS POINT Supply & Installation of point wiring for UPS or stabilized power plug points on workstations / table for computers using 3 X1.5 Sq.mm copper conductor multi starnd FR PVC sheathed flexible wire including PVC conduite laid floor raceways/conduit and taken upto table top using PVC rigid or flexible conduits run within wooden/metal partitions. Each point consisting of 1 No. Phase Indication light,3 Nos 6A , 5/6 pin sockets & wired together forming one point. The earth wire of green color only.	95.00	Mtr.	
a. b.	EARTHING Preparation and commissioning of earth pits with PIP technology GEL type 50mmdia 3000mm long earth electrod. (One Dedicated Earthing for ATM UPS, Branch UPS and main panel SITC of Earthing conductor from earth terminal to load point with 6.0 sq mm multstrand copper conductor FR pvc /XLPE insulated cable in required dia pvc conduit complete in all respect as required. UPS POINT Supply & Installation of point wiring for UPS or stabilized power plug points on workstations / table for computers using 3 X1.5 Sq.mm copper conductor multi starnd FR PVC sheathed flexible wire including PVC conduite laid floor raceways/conduit and taken upto table top using PVC rigid or flexible conduits run within wooden/metal partitions. Each point consisting of 1 No. Phase Indication light,3 Nos 6A, 5/6 pin sockets & wired together forming one point. The earth wire of green color only. RAW POWER POINT	95.00	Mtr.	
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a. b. 9	EARTHING Preparation and commissioning of earth pits with PIP technology GEL type 50mmdia 3000mm long earth electrod. (One Dedicated Earthing for ATM UPS, Branch UPS and main panel SITC of Earthing conductor from earth terminal to load point with 6.0 sq mm multstrand copper conductor FR pvc /XLPE insulated cable in required dia pvc conduit complete in all respect as required. UPS POINT Supply & Installation of point wiring for UPS or stabilized power plug points on workstations / table for computers using 3 X1.5 Sq.mm copper conductor multi starnd FR PVC sheathed flexible wire including PVC conduite laid floor raceways/conduit and taken upto table top using PVC rigid or flexible conduits run within wooden/metal partitions. Each point consisting of 1 No. Phase Indication light,3 Nos 6A , 5/6 pin sockets & wired together forming one point. The earth wire of green color only. RAW POWER POINT Same as serial no.1, but providing power point by using 2*4.00 sq.mm. PVC insulated 1100 V grade copper conductor wire with independent 1*4.0 sq.mm	95.00	Mtr.	
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a. b. 9	 EARTHING Preparation and commissioning of earth pits with PIP technology GEL type 50mmdia 3000mm long earth electrod. (One Dedicated Earthing for ATM UPS, Branch UPS and main panel SITC of Earthing conductor from earth terminal to load point with 6.0 sq mm multstrand copper conductor FR pvc /XLPE insulated cable in required dia pvc conduit complete in all respect as required. UPS POINT Supply & Installation of point wiring for UPS or stabilized power plug points on workstations / table for computers using 3 X1.5 Sq.mm copper conductor multi starnd FR PVC sheathed flexible wire including PVC conduit laid floor raceways/conduit and taken upto table top using PVC rigid or flexible conduits run within wooden/metal partitions. Each point consisting of 1 No. Phase Indication light,3 Nos 6A, 5/6 pin sockets & wired together forming one point. The earth wire of green color only. RAW POWER POINT Same as serial no.1, but providing power point by using 2*4.00 sq.mm. PVC insulated 1100 V grade copper conductor wire with independent 1*4.0 sq.mm earth wire from D.B. to first point (Primary Point) and first to second point with 2*2.5 sq.mm. PVC insulated 1100 V grade copper conductor wire and 1*2.5 earth wire (Secondary Point). All wiring is to be provided in PVC conduit or suitable size. Each power point (Primary or Secondary) must include providing and fixing of a dual socket combination of 1 no. 16 Amp 6 –pin socket 	95.00	Mtr.	
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a. b. 9	 EARTHING Preparation and commissioning of earth pits with PIP technology GEL type 50mmdia 3000mm long earth electrod. (One Dedicated Earthing for ATM UPS, Branch UPS and main panel SITC of Earthing conductor from earth terminal to load point with 6.0 sq mm multstrand copper conductor FR pvc /XLPE insulated cable in required dia pvc conduit complete in all respect as required. UPS POINT Supply & Installation of point wiring for UPS or stabilized power plug points on workstations / table for computers using 3 X1.5 Sq.mm copper conductor multi starnd FR PVC sheathed flexible wire including PVC conduite laid floor raceways/conduit and taken upto table top using PVC rigid or flexible conduits run within wooden/metal partitions. Each point consisting of 1 No. Phase Indication light,3 Nos 6A, 5/6 pin sockets & wired together forming one point. The earth wire of green color only. RAW POWER POINT Same as serial no.1, but providing power point by using 2*4.00 sq.mm. PVC insulated 1100 V grade copper conductor wire with independent 1*4.0 sq.mm earth wire from D.B. to first point (Primary Point) and first to second point with 2*2.5 sq.mm. PVC insulated 1100 V grade copper conductor wire and 1*2.5 earth wire (Secondary Point). All wiring is to be provided in PVC conduit of suitable size. Each power point (Primary or Secondary) must include providing and fixing of a dual socket combination of 1 no. 16 Amp 6 –pin socket with 16 Amp. switch & 1 no. 6 Amp 5-pin socket / plate etc. complete 	95.00	Mtr.	
a. b. 9	 EARTHING Preparation and commissioning of earth pits with PIP technology GEL type 50mmdia 3000mm long earth electrod. (One Dedicated Earthing for ATM UPS, Branch UPS and main panel SITC of Earthing conductor from earth terminal to load point with 6.0 sq mm multstrand copper conductor FR pvc /XLPE insulated cable in required dia pvc conduit complete in all respect as required. UPS POINT Supply & Installation of point wiring for UPS or stabilized power plug points on workstations / table for computers using 3 X1.5 Sq.mm copper conductor multi starnd FR PVC sheathed flexible wire including PVC conduit laid floor raceways/conduit and taken upto table top using PVC rigid or flexible conduits run within wooden/metal partitions. Each point consisting of 1 No. Phase Indication light,3 Nos 6A , 5/6 pin sockets & wired together forming one point. The earth wire of green color only. RAW POWER POINT Same as serial no.1, but providing power point by using 2*4.00 sq.mm. PVC insulated 1100 V grade copper conductor wire with independent 1*4.0 sq.mm earth wire from D.B. to first point (Primary Point) and first to second point with 2*2.5 sq.mm. PVC conduit 100 V grade copper conductor wire and 1*2.5 earth wire (Secondary Point). All wiring is to be provided in PVC conduit guitable size. Each power point (Primary or Secondary) must include providing and fixing of a dual socket combination of 1 no. 16 Amp 6 –pin socket with 16 Amp. switch. The 	95.00	Mtr.	

	GST as extra as applicable				
с	GRAND TOTAL {Electrical Work Amount less Buyback Amount (EXCLUDING GST)	B]			
	GST as extra as applicable (For Buy back) - By Vendor				
в	Buyback Amount for Old/Unused Items (Credit to Bank) (EXCLUDING GST) The work includes giving credit to Bank towards the existing old & unusable items including Electrical Fittings & Fixtures, Old Wires & Cables, MCBs, DBs, Electrical Panel, etc. after carefully dismantalling and thereafter disposal of the same from the Branch site. No additional amount shall to paid for dismantalling, transportation, etc. works.				
	Buyback Amount for Old/Unused Items (Credit to Bank) (EXCLU		ist)		
	GST as extra as applicable (For ELECTRICAL works) - By I				
	Net Amount (After Discount if any - Excluding GST) (Discount if any shall be given on Amount in Sub part (A -Excluding GST) Not on sub part (C)).				
Α	Discount If any (Only on Excluding GST amount only)				
	TOTAL FOR ELECTRICAL WORKS (EXCLUDING GST)				
I	Angle holder complete in all respect with 18W CFL lamp (for Toilet and Strong room)	4.00	Nos.		
k	specified in tender document or approved by ARCHITECT OR BANK SITC of Call Bell.	1.00	No.		
j	down rod and hanging arrangement Supply & fixing of 230 mm exhaust fan 'Ventilair DX W' with self closing louvers and plastic body with all accessories etc. complete of make As	3.00	Nos.		
i	Supply &fixing of Ceiling fans 1200 mm double ball bearing make As specified in tender document or approved by ARCHITECT OR BANK with required	4.00	Nos.		
h	ARCHITECT OR BANK Wall mounted fans 400 mm dia. make as specified in tender document or approved by ARCHITECT OR BANK	11.00	Nos.		
c.	supplying , fixing ,testing and commissioning of 15 W LED commercial type down lighter of make As specified in tender document or approved by	33.00	Nos.		
b.	LED 18/20 watt Tube Light with all accessories.make As specified in tender document or approved by ARCHITECT OR BANK	14.00	Nos.		
a.	minimum 3 Years onsite replacement warranty) FULL GLOW 2X2 LED 36W Ultra slim Smart Panel complete with driver of make As specified in tender document or approved by bank	18.00	Nos.		
	following light fixtures with electronic Ballasts, Tubes, lamps, all fixing materials including connecting wires etc. all complete as per the directions of Engineer-in-charge.(all Commercial LED Light Fixures should be covered with				
14	FIXTURES Supplying, installation with hanging support , testing and commissioning of				
e. f.	Exhaust Fan Point along with 6 AMP switch Call Bell Point	3.00 1.00	Nos. Nos.		
d.	fan regulator. Wall Fan Point along with 6 AMP switch	11.00	Nos.		
b. с.	(Cost shall include wiring of the first point from the switch board and then looping from the first point to the second point) Ceiling Fan Point including the cost of 6A Switch along with 5 step electronic	22.00 4.00	Nos. Nos.		
a.	One light points controlled by one 6 amp. Modular switch. Two light points controlled by one 6 amp. Modular switch.	37.00	Nos.		
	Supply & Installation of concealed point wiring using 600v grade 1.5 Sq.mm copper conductor PVC insulated wires (with proper R,Y,B color code) pulled through heavy gauge PVC conduits laid concealed over false ceiling including 2 Nos. 2.5 sqmm circuit wires from the relevant DB and also including 2.5 sqmm green color copper earth wire and switch plate, switches, etc. as approved by the Bank's Engineer/Architect.				
11	LIGHT/FAN POINT				
	Secondary Point	8.00	Nos.		
	Primary Point	7.00	Nos.		