## CANARA BANK

# CIRCLE OFFICE DELHI

## SCHEDULE FOR ELECTRICAL WORKS AT: BRANCH & ATM LOBBY AT CANARA BANK MORNA SECTOR 18 NOIDA BRANCH

S. NO.	DESCRIPTION OF ITEM	QTY	UOM	RATE (Rs.) (Excl. GST)	AMOUNT (Rs.) (Excl. GST)
1	TEMPORARY CONNECTION AND DISMENTALING OF EXISTING ELECTRICAL WORK AND DISPOSAL OF MALBA TO NEAREST MUNICIPAL GROUND INCLUDING TRANSPORTATION ETC COMPLETE	1.00	Job		
2	SITC of 3 Nos. 200 Amp. Kit-kat Fuse unit along with 200 Amp. neutral link on wooden board of size 2'0" x 2'0" complete with connections complete in all respect to the satisfaction of Bank.		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:  5 Nos. 32 Amp. TP MCB (For LDB, PDB, Branch UPS, Inverter and Spare Feeder) from Generator Powered Bus.  2 Nos. 63 Amp. TP, MCB (For AC DB and Spare Feeders) from Non-Generator Powered Bus.  6-32 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				
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.	2.00	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)		Nos.		

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#### SCHEDULE FOR ELECTRICAL WORKS AT: BRANCH & ATM LOBBY AT CANARA BANK MORNA SECTOR 18 NOIDA BRANCH RATE (Rs.) **AMOUNT (Rs.)** S. NO. **DESCRIPTION OF ITEM** QTY **UOM** (Excl. GST) (Excl. GST) SITC of 4 core 10.0 Sq.mm Copper conductor Unarmoured Cable from main Panel Non Generator / power Bus 50.00 d. Mtr. (a) AC DB (b) Inverter SITC of Sub main Wiring for Strong room and Glow Sign Board with 2 No. 4.0 Sq.mm and 1 No. 2.5 Sq.mm Multistrand Copper conductor FR pvc/ xlpe 50.00 Mtr. insulated Wire in required dia pvc conduit complete in all respects as required. SITC of 2 runs of 10.0 Sq.mm and 1 no. of 2.5 Sqmm FRLS PVC Insulated f 35.00 Mtr. Multistrand Copper conductor wire from selector switch to inverter 7 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 Amp. SPMCB 3.00 Nos. complete in all respect as required by the Bank (for 1.0 / 1.5 Tr Hi-Wall Split SITC of AC Point Wiring with 2 No. 6.0 Sq.mm and 1 No. 2.5 Sq.mm Multistrand Copper Wire & Modular plug & Socket with 20 Amp. SPMCB 5.00 b. Nos. complete in all respect as required by the Bank (for 2.0 Tr Hi-Wall Split / Cassette ACs) 8 **EARTHING** Preparation and commissioning of earth pits with PIP technology GEL type 50mmdia 3000mm long earth electrod. (One Dedicated Earthing for ATM 2.00 Nos. a. UPS, Branch UPS and main panel SITC of Earthing conductor from earth terminal to load point with 6.0 sq b. mm multstrand copper conductor FR pvc /XLPE insulated cable in required 50.00 Mtr. dia pvc conduit complete in all respect as required. **UPS POINT** 15.00 9 Nos. 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,1 No.16A Switch ,1No, 16Amp and 2Nos 6A , 5/6 pin sockets & wired together forming one point. The earth wire of green color only. 10 RAW POWER POINT

### SCHEDULE FOR ELECTRICAL WORKS AT: BRANCH & ATM LOBBY AT CANARA BANK MORNA SECTOR 18 NOIDA BRANCH RATE (Rs.) **AMOUNT (Rs.)** S. NO. **DESCRIPTION OF ITEM** QTY **UOM** (Excl. GST) (Excl. GST) 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 with 6 Amp. switch. The switches should be Modular type switch / socket / plate etc. complete assembly). There shall be a maximum of 2 points per circuit NOTE: The power point, complete as mentioned above, shall be placed on the low ht. / full ht. partition above the tables / counters at a suitable place to ensure convenient accessability for staff. 15.00 **Primary Point** Nos. **Secondary Point** 15.00 Nos.

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S. NO.	DESCRIPTION OF ITEM	QTY	иом	RATE (Rs.) (Excl. GST)	AMOUNT (Rs.) (Excl. GST)
	Supplying, installation with hanging support , testing and commissioning of 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 minimum 3 Years onsite replacement warranty)				
a.	FULL GLOW 2X2 LED 36W Ultra slim Smart Panel complete with driver of make As specified in tender document or approved by bank	42.00	Nos.		

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S. NO.	DESCRIPTION OF ITEM	QTY	иом	RATE (Rs.) (Excl. GST)	AMOUNT (Rs.) (Excl. GST)
b.	LED 18/20 watt Tube Light with all accessories.make As specified in tender document or approved by ARCHITECT OR BANK	12.00	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 ARCHITECT OR BANK	43.00	Nos.		
	LED Strip having lighting 15W per 5 M with driver and necessary installation fittings Led strip light (5mtr.) make As specified in tender document or approved by ARCHITECT OR BANK	25.00	R.Mt.		
	ENDURA LIGHT SQ SWIVEL - 3 W LED commercial type Spot lighter of make As specified in tender document or approved by ARCHITECT OR BANK	18.00	Nos.		
	LED Profile Light with aluminium cover & PVC cover length for cove lighting 15W per 5 M with driver and necessary installation fittings Led strip light (5mtr.) make As specified in tender document or approved by ARCHITECT OR BANK	30.00	R.Mt.		
	LED Focus Light - 10 W LED commercial type Focus lighter of make As specified in tender document or approved by ARCHITECT OR BANK	18.00	Nos.		
d.	Wall mounted fans ( <b>METALLIC BODY</b> ) 450 mm dia. make As specified in tender document or approved by ARCHITECT OR BANK	12.00	Nos.		
e.	Supply &fixing of Ceiling fans 1200 mm double ball bearing make As specified in tender document or approved by ARCHITECT OR BANK with required down rod and hanging arrangement	1.00	Nos.		
f.	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 specified in tender document or approved by ARCHITECT OR BANK	4.00	Nos.		
g.	SITC of Call Bell.	1.00	No.		
f.	Angle holder complete in all respect with 18W CFL lamp (for Toilet and Strong room)	2.00	Nos.		
	GRAND TOTAL (Rs.)	<u> </u>			
	TOTAL FOR ELECTRICAL WORKS (EXCLUDING GST)				
A	Discount If any (Only on Excluding GST amount only)  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)).				
	GST as extra as applicable (For ELECTRICAL works) - By	-	·))·		
	Buyback Amount for Old/Unused Items (Credit to Bank) (EXCLUDING GST)				
В	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.				
	GST as extra as applicable (For Buy back) - By Vendor				
С	GRAND TOTAL {Electrical Work Amount less Buyback Amou	nt} [A	· B]		
	GST as extra as applicable				

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S. NO.	DESCRIPTION OF ITEM	QTY	иом	RATE (Rs.) (Excl. GST)	AMOUNT (Rs.) (Excl. GST)

PLACE: DATE:

SEAL AND SIGNATURE OF THE CONTRACTOR WITH ADDRESS