

SCHEDULE INTERIOR & ELECTRICAL WORKS FOR CANARA BANK AT EXISTING PREMISES OF TIRUPATI BAIRAGIPATTEDA BRANCH					
S.NO.	DESCRIPTION	UNIT	QTY.	RATE (Excl.GST)	AMOUNT (Excl.GST)
A	SCHEDULE - 'A' (FURNISHING WORK)				
1	SUSPENDED FALSE CEILING				
1.2	FALSE CEILING (ARMSTRONG CEILINGS – FINE FISSURED MICROLOOK EDGE WITH SILHOUETTE GRID (BLACK REVEAL)	Sq.Ft.	810		
	Providing and fixing false ceiling system manufactured by M/s Armstrong World Industries. Using hot dipped galvanized steel section, rotary stitched main tee of size 15mm x 42 mm web height having 0.36 mm gauge at every 600 mm centre to centre maximum and rotary stitched cross tee of size 15 mm x 42 mm having 0.33 mm gauge at every 600mm c/c and wall angle of size 19 x 19 mm having 0.35 mm gauge fixed to the periphery of the wall. The above grid is suspended at every 600mm c/c in both directions using 2.0 mm thick pre-straightened GI wire laying FINE FISSURED MICROLOOK WITH SILHOUETTE GRID(BLACK REVEAL) ceiling tiles manufactured by M/s Armstrong World Industries, of size 600mmx600mmx15mm having NRC 0.55 Light reflectance of >84% (WT), thermal conductivity k = 0.052-0.057 W/mOK, Humidity Resistance of 99% , having Fire Performance CLASS O / CLASS 1 (BS 476) the grid surface having 3 Fine Fissured coats of white. The back of formed grid tile should have filled with sand and polished with one layer protective paint. (Branch & ATM)				
2	PARTITIONS WORK				
2.3	Partition with one side laminate & other with Cement Board (UPS room side)	Sq.Ft.	66		
	As of the above, the skin of the partition shall be made out of 10mm thick cement fiber board and finished with 2 coats of ivory white enamel paint after application of PUTTY on the internal side (not visible from the customer lobby) and with 12mm thick BWR grade Plywood with 1mm thick laminate of approved shade and scheme on the customer side (visible to customers). The rate quoted must be inclusive of the providing one pane door for UPS room (Size - 7'-0" x 2'-9") & 2 panes door (Size- 7'-0" x 2'-0" for electrical panel) or door sizes as per site requirements in combination of 6mm thk cement fibre board and 19mm thick approved block board pasted / screwed together to form a single entity and finished as per matching scheme. The block board shall be on the outer side and shall be pasted with 1.0 mm thick matt laminate along with matching skirting & top bands as per bank's scheme and the cement fiber side of the door shall be on the inside with 2 coats Ivory white enamel paint over a coat of primer. All the painted areas and gaps etc should be properly finished with putty for smooth finish. Exposed edge of door thickness shall be finished with teakwood lipping & melamine polish. All the doors should have proper SS handles and locking system. The doors used for the electrical panel boards should have ss grills min 4 nos for the proper ventilation and passage of air.				
2.4	Full Height Partially Glazed partition (BM Cabin, Discussion Room & Cash Cabin upto 7'Height)	Sq.Ft.	170		
	Same as of Solid ht partition , providing 8mm thick toughened glass (Modi/saint Gobin) above 1'-0" / 3'-0" & up to 7'-0" fixed with steam beech wood beading of finished size 1 1/2" X 1" all along the edge. All edge-to-edge glass joint to be machine cut and polished and sealed with silicon sealant. Joint shall be located strictly as shown in the drawing. All exposed woodwork to be melamine polished. Item includes frosted/striped/designer glass film of 3m, Avery Dennison or equivalent (basic rate of Film Rs. 50/ Sq.ft.) on existing glass as per manufacturer's specifications. All as per the design and instruction of Bank.				
5.4	ROLLING BLINDS	Sq.Ft.	108		
	Providing and fixing Roller blinds of approved design and shade by the Architect, incl all std fittings as per manufacturer's specification. The work to be completed as per specification and approval of the architect. (approved brand Vista, Hunter Dogulus or approved equivalent)				
6	STORAGE & SIDE UNIT				
6.3	Main Electrical Panel Cabinet	Sq.Ft.	20		
	Providing and fixing of DB Shuttering formed of 12mm thk BWR Plywood Board wood on 12mm thick Gypsum board (fire Proof) with finish as per Item no 1 for inside and out side shutters finished with laminate on outer surface with SS Handle (4Nos) louvre perforation and necessary hardware, hinges etc complete as per details. All as per the design and instructions Bank.				
	Note - For the purpose of contractor's payment in case of Electrical panel cabinet, only front elevation area shall be measured. BUT the partition shall be erected till soffit of the actual ceiling along with the board concealing the entire area and not just till the false ceiling.				
7	OTHER MISCELLANEOUS ITEMS				
7.2	PLASTIC EMULSION PAINT	Sq.Ft.	750		
	Applying 2 coat of Plastic emulsion paint (asian) of approved make and shade on walls including scrapping off, preparing the base etc color and shade to give an even and smooth surface on new work including necessary scaffolding, coat of cement primer etc. all complete as per direction of Bank. (Other than banking hall).				

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7.3	ENAMEL PAINT	Sq.Ft.	400		
	Applying 2 or more coats of enamel paint after neatly scraping the existing paint and finishing smoothly (NEROLAC/ ASIAN) on wooden/ steel doors & windows to give even & uniform surface.				
7.4	WRITING LEDGER	NO	1		
	Providing and fixing writing ledger as per design. minimum 5 ft length made out 19mm BWR Ply board with necessary grove patterns with 1.0mm laminate. 10mm thk machine polished glass to be provided on top of the writing ledger.				
7.5	CHEQUE & SUGGESTION BOX	NO	2		
	Small boxes to be made out of 12mm BWR Plywood Board along with writing ledge finished with 1.0 mm thick laminate, inside enamel painted and rate should be included providing fixing of suggestion box & Cheque deposit box as per approval of bank. It should necessarily have a provision for dropping off the cheques or suggestion letters from the top and a small door with lock provision for the staff to access the contents. The work to be completed as per design and approval of the architect.				
8	Temporary dismantling/ rearrangement/ making ready of counters, partitions etc as required for day to day smooth operations of the branch during the entire period of renovation and should properly coordinate with electrical and other contractors for smooth operation	LS	1		
9	Relamination of Tables along with side table (including painting of internal surfaces): Providing and fixing 6mm thk Ply onto the existing tables and counters with necessary screws, hardware and pasting 1.0mm thick laminate sheet as per design with suitable adhesives etc complete. In case of single window counters, BWR Flexi ply of 6mm thick and pasting 1 mm laminate to provide the curved shape as per the design in the uniform internal layout of Bank, including fixing a 4" strip of plywood underneath the bent ply for fixing LED soft light strip. While carrying out the work, the glasses must be carefully removed and refixed after resizing as required. Breakage if any shall be made good/ replaced at contractors cost. While fixing the glass usage of Brass/SS heavy duty brackets preferred instead of beadings. All the internal areas and back of the counters should be neatly finished and painted as per the branding colour	NO	7		
10	Relamination of existing Storages, Panelling, Partitions & Doors etc: Providing and fixing 6mm thk Ply onto two sides of the the existing Partitions and Door Surfaces with necessary screws, hardware and pasting 1.0mm thick laminate sheet as per design with suitable adhesives etc complete. While carrying out the work, the glasses must be carefully removed and refixed after resizing as required. Breakage if any shall be made good/ replaced at contractors cost. While fixing the glass usage of Brass/SS heavy duty brackets preferred instead of beadings. Providing and fixing 1.0mm thick laminate sheet (over 6mm thick ply wherever necessary) onto the existing Panelling Surfaces Etc including cleaning the surface, sanding the existing laminate sheet with power tools, and pasting new laminate sheet with suitable adhesives	Sq.Ft.	585		
	TOTAL AMOUNT FOR FURNISHING WORKS				
	DISCOUNT IF ANY				
A	GRAND TOTAL AFTER DISCOUNT FOR FURNISHING WORKS (A)				

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B	SCHEDULE - 'B' (ELECTRICAL & DATA CABLING WORK)				
1	2x2 36W LED recessed mounting light fitting (Havells/Wipro/Crompton/philips or Equivalent) including cost and conveyance of all materials, taxes and all labor charges etc., complete. with all inter connections and fixing arrangement (should be hanged with the help of chains/GI from the ceiling) as required. The price should be include fixing arrangement in Gypsum/ Grid ceiling etc.	Nos	18		
2	15 W LED recessed mounting downlight fitting (Havells/Wipro/Crompton/philips or Equivalent) including cost and conveyance of all materials, taxes and all labor charges etc., complete	Nos	4		
5	Supply & Fixing of 400 mm sweep Wall mounted fan (plastic blade) with 3 pin Plug on the lead wire of each fan all accessories Electrical connections. Including fixing materials required. (Havells Swing model or Crompton Hi Flo Make or equivalent)	No	3		
9	Supply and wiring of Light and fan Points with Switch.Socket for WM Fan, MS Box, Plate and also Suitable Size 2mm thick PVC conduit with 3x1.5Sqmm Copper multistrand flexible pvc insulated cable (FRLS) with required all Materials etc. (Rate including the circuit wiring from Lighting Distribution Board to Switch Board Wiring 2x2.5+1.5Sqmm Wire and PVC Conduites)				
a	One light point controlled by One 6A Modular Switch	Pts	18		
b	Two light points controlled by One 6A Modular Switch. (Cost shall include wiring of the first point from the switch board and then looping from the first point to the second point)	Pts	2		
e	Wall Fan Point along with 6 AMP switch and near by Socket	Pts	3		
10	Supply and wiring of Bell point with bell Push and Ding Dong Bell with Suitable Size 2mm thick PVC conduit with 3x1.5Sqmm earth wire Copper multistand flexible pvc insulated wires and 5A Switch cum sockets with Surface/Concealed Box with required all materials etc. Supply & Fixing	set	1		
11	A/C Points: Supply and wiring of Circuits for Acs with Suitable 2mm thick PVC Conduite and 2x4.0Sqmm + 2.5Sqmm earth wire Copper multistand flexible pvc insulated wires (FRLS) with Supply and fixing of Metal Clad socket and 25/32A SP MCB and all required all materials etc. Supply & Fixing.	set	2		
19	EARTHING: Supply, fixing, testing & commissioning of earthing Earthpit with copper plate 600x600x3mm thick, 25x6mm copper flat, 40mm GI pipe, 100KG charcoal 100KG salt, funnel, mesh, cover etc. Digging depth up to 7	Nos	1		
20	Supply and fixing of 8SWG bare Copper wire with suitable PVC conduit required all materials etc.	Mts	60		
22	Supply and wiring of Circuits for inputs with Suitable Size 2mm thick PVC Conduite and 4x6.0Sqmm+4.0Sqmm earth wire Copper multistand flexible pvc insulated wires with required all materials etc. (LDB Input)	Mts	10		

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S.NO.	DESCRIPTION	UNIT	QTY.	RATE (Excl.GST)	AMOUNT (Excl.GST)
23	Supply and wiring of Circuits for Inverter power from Main DB to switch boards with Suitable 2mm thick PVC Conduite and 1x1.5 Sqmm Copper multistand flexible pvc insulated wires with required all materials etc.	Mts	90		
25	Supplying, laying, testing & commissioning of 4 C X 16 sq.mm. at 1100 volts grade XLPE insulated aluminum conductor armoured cable with 10 gauge earth copper wire including cables end termination using appropriate Lugs, Glands, termination accessories, Clamps etc. as required as per specification (AC DB + RAW POWER DB).	Mts	20		
26	Supplying, laying, testing & commissioning of 4 C X 25 sq.mm. at 1100 volts grade XLPE insulated aluminum conductor armoured cable with 10 gauge earth copper wire including cables end termination using appropriate Lugs, Glands, termination accessories, Clamps etc. as required as per specification (MAINS).	Mts	25		
27	<p>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: R, Y, B Phase indicating lamps. (Provide labeling in Panel) including DANGER sign and necessary precautions, Earth Bus Bar 25x5mm GI strip- 2 nos (At the bottom)</p> <p>MAIN PANEL: 1 No.80 Amp. 4P MCCB adjustable (25 KA breaking capacity), Bus bars 150 Amp each., 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. On load Generator Changeover Switch Instruments: Digital Multi function Meter of standard make for displaying Input Voltage, Ampere, Power factor, KWH used with CTs.</p>	No.	1		
	<p>OUTGOING: 3 Nos. 40 Amp. TPN MCB FOR LDB & RAW POWER DB, SPARE FEEDER 2 Nos. 63 Amp. TPN MCB (For AC DB, UPS INPUT and Spare Feeders provision) 5 Nos. 32/40 AMP DP MCB. 4 Nos (for Glow Sign board, Strong Room, Inverter & ATM) and spare feeder For LDB, RAW POWER DB, Branch UPS, Glow Sign board, Strong Room, Inverter, ATM and spare feeder from Generator Powered Bus. FOR AC DB from Non-Generator Powered Bus. The design of panel should be got approved by the Architect before manufacturing. Also, the provision for 1/2 spare outgoing should be considered for future expansion. The job shall be completed to the satisfaction of the Bank.</p>				
28	DISTRIBUTION BOARD(Double Door DBS)				
	Supplying, installing, testing & commissioning of surface/recessed mountings, Double door 415 volts TPN MCB distribution board of steel, 1.6 mm thick dust phosphatized and painted, inclusive of 100 amps, tinned copper bus bars, earth bar, common neutral link, din bar for mounting of MCB's detachable gland / knock out plate & with built in loose wire box, and superior make terminal connectors for all incoming and outgoing circuits duly prewired with adequate size of PVC insulated copper wires between the bus bars and the MCB's as well as the incomer and up to the terminal connectors/ neutral link and ready for installation of following ways as required.				
	Use 'B' curve MCB's for lighting & small power circuits, 'C' curve for motor duty i.e. for pumps, AC motors, window and split AC's etc.& 'D' curve for UPSDB's i.e. for computers/ PC's circuit. Main incomer & outgoing circuit MCB's shall be selected accordingly i.e. type B, C & D. Contractor to select the MCB's accordingly as per the nature of the circuit/ load.				
	Each DB shall have separate neutral links of rating not less than 100A for each phase. The main incoming neutral link shall be in addition to three outgoing neutral links and shall be of 125 A.				

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	UPS DB's shall have a dedicated Earthing link fixed on insulated supports, which will be in addition to body earth link.				
	All internal inter connecting wiring with in the DB's shall be PVC insulated flexible copper conductor wires of adequate capacity as per the current rating. Inside each DB, a DB chart is to be fixed.				
	MAIN DBS / SUB DBS- Supply Installation Testing and commissioning of TPN MCB Double door Distribution boards dust and vermin protected and rated for 415V, Three Phase AC supply operation including incoming MCB/ELCB as per specifications and required capacity Neutral bar and Earth terminal complete as required and installed in flush with wall including all fixing materials required. MCBs shall conform : 8828 and ELCB /RCCB shall confirm to IS : 12640				
C	6-way TPN DB (AC DB) Incomer :- 1 No. 63 Amp TPN (10 KA) MCB with 1 No of 63 A 4P RCCB (100 mA) Outgoing :- 9 Nos. 10/16/25/32 Amp (10 KA) DP MCB	No	1		
F	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.	No	1		
29	Supply & fixing of 3 Phase 63A Manual Phase Changeover Switch without OFF for UPS input. (L&T Make)	No	1		
30	Supplying and fixing FP sheet steel enclosure on surface/ recess along with 63 A 415 V "C" curve TPN MCB complete with connections, testing and commissioning etc. as required. UPS INPUT	No	1		
31	Supplying and fixing DP sheet steel enclosure on surface/ recess along with 40A 240 V "C" curve DP MCB complete with connections, testing and commissioning etc. as required. UPS INPUT	No	2		
32	Supplying and fixing DP sheet steel enclosure on surface/ recess along with 40A 240 V "C" curve DP MCB complete with connections, testing and commissioning etc. as required. UPS OUTPUT	No	2		
33	Supply & Installation of rubber mats (Class-A) of 1000 mm x 2000mm & thickness of 10mm: 3.3 KV Voltage grade	Nos	1		
34	Installation of RGB indicator set at the entrance of the branch showing the output of LDB, UPS SDB, AC and Raw Power DB with necessary wiring and equipment related	LS	1		
	TOTAL AMOUNT FOR ELECTRICAL WORK				
	DISCOUNT IF ANY				
B	GRAND TOTAL AFTER DISCOUNT FOR ELECTRICAL WORKS (B)				
A+B	GRAND TOTAL FOR FURNISHING AND ELECTRICAL WORKS (A+B)				
	*GST EXTRA AS APPLICABLE				