

PROPOSED INTERIOR ELECTRICAL WORKS AT TARAKATUR BRANCH, CANARA BANK

<b>(A) SCHEDULE OF QUANTITY FOR INTERIORS WORK FOR CANARA BANK AT TARAKATURU BRANCH &amp; ATM</b>					
<b>Sr.No.</b>	<b>Description</b>	<b>Unit</b>	<b>Qty</b>	<b>Rate</b>	<b>Amount</b>
	<b>INTERIOR FURNITURE WORK FOR BRANCH</b>				
1	<b>GYPSUM BOARD FALSE CEILING</b>				
	Providing & fixing as per design with suspended false ceiling consisting of 12mm.thk.Gyp. board suspended on G.I. framework to consists of G.I. perimeter channels 0.55 mm thk. x 20mm .x 30mm. along perimeter of false ceiling; screw fixed to wall/partition with nylon sleeves & screws @ 600mm. dc. Suspending GI. Intermediate channels of size 0.9mm thk.x45mmx15mm. from the soffit at max. distance 1220mm. dc with ceiling angle 0.55mm. thk.x2n5mm.x10mm. Fixed to soffit using proprietary supplied GI. Cleats & steel expansion fasteners. Ceiling section 0.55mm thk. xweb size 51.5mm & flanges 26mm. Each & 10.5 mm. lips fixed perpendicular to intermediate channel at 457mm. c/c Gyp board is screw fixed to ceiling section with 25mm. drywall screws at 230mm. c/c. boards to be finished with proprietary supplied jointing tape & jointing compound & sand papered to achieve a smooth finish etc.complete or as directed by the Architect/Bank. Gyp ceiling where necessary as normal specification Rate should include all types of cut-outs, grooves ,moulding & plain troughs for tube lights / Down Lighter as directed by the designer. Note: Where RCC Slab is old and concrete is weal, the GI suspended channel shall be fixed with epoxy chemical and necessary load test to be carried out before fixing Gypsum board fixing.Rate shall be inclusive of epoxy chemical and fixing of suspenders with chemical no extra will be given for vertical and borders.Rate will be include with 2 to 3 coats of putty ,paper, till smooth finish with 2 to 3 coats as per the site requirement and site conditions.	Sft.	420.00		
2	<b>ARMSTRONG FALSE CEILING</b>				
	Providing and fixing of Armstrong make Mineral fibre Ceiling Boards in true horizontal level suspended on inter locking Grid system made of Hot Dip Galvanized steel sections powder coated XL -15 mm as per manufacturers specification including making opening for electrical and air conditioning fitting complete as directed. The tiles and grid system FRAMEWORK XL-15 mm Main Runner of 3000mm spaced at 1200mm centre fixed to soffit by approved hangers at 1200mm distance. First and last hanger should not be at a distance more than 450mm from the adjacent wall.XL-15 mm 1200mm cross Tee to be interlocked between Main Runner at 600mm centre to form 1200x600mm module 600mmx600mm module to be formed by fixing XL-15mm 600mm Cross Tee between centre of 1200mm Cross Tees.19X19 mm Wall Angle to be secured to wall at 450mm centers Suspension to be done by using 2mm pre-straightened GI wire using anchor fasteners. Make - Armstrong - ANS Micro & Supra fine XL frame work. Note: Where RCC Slab is old and concrete is weal, the GI suspended channel shall be fixed with epoxy chemical and necessary load test to be carried out before fixing Gypsum board fixing.Rate shall be inclusive of epoxy chemical and fixing of suspenders with chemical.	Sft.	360.00		
3	<b>FULL HT SOLID PARTITION</b>				
	Full Height Solid Partitions : Providing and Fixing of Full height partitions all made with Alumimium section Framework of 2" x 1" x 1.5mm Thickness with 2'0"x 2'0" c/c vertically and horizontally. Frame to be covered with 8 mm plywood of (Century/Archid/Greenply) from both sides. 1mm thick laminate of (Century/heritage/Archid/Greenply) to be covered from both the sides of the partition. Frame should be properly fixed to the Floor, Vertical members should be firmly to the Slab and side wall available. Laminate should be considered up to two or three colour combination. All as per the design suggested at site and instructions of Architects.(Frame work above false ceiling done for fixidity shall not be measured but contractor may factor it while quoting their rate as measurements up to false ceiling level only be taken). Plywood wherever mentioned Must be BWR GRADE AND IS 303, MARKED ISI.	Sft.	120.00		
4	<b>SEMI GLAZED PARTITION WITH DOOR - BRANCH MANAGER CABIN &amp; CASH COUNTER</b>				
	Full Ht. Partitions : Same as Item no 3 but 8mm toughened Glass with Etching design or One way vision film approved design should be provided with 35mm x 12mm Steam beach Molding duly melamine polished. This glass will be starting from 3'-0" ht from fl. All as per the design and instructions of Architects. Plywood wherever mentioned BWR GRADE IS 303.AS GIVE IN THE ITEM NO (FOR MANAGER AND CASH) For cash Rate include with Side Partition Also.	Sft.	310.00		
5	<b>PARTLY GLAZED LOW HT PARTITION</b>				
	Low Ht /Half Ht Solid Partitions: Same as Item no 3 but Low ht or Half height as per design. Edges of the partition to be covered with 3"x1.5" Steam beach wood duly male mine polished moulding. All as per the design and instructions of the design in charge.ply wood wherever mentioned BWR GRADE IS 303,(AT WORK STATION AND BETWEEN TABLES)	Sft	72.00		
6	<b>Manager Table ( 5'-0" to 6'-0" x 2'-6" x 2'-6" )</b>				
	Providing & fixing table made up of 18 thk. Comm. Plywood frame with 10mm. thk. Clear glass on top. The table should be finished with 1.0 thk. Laminate on exposed plywood frame, inside edge of holes, polish from inside. The table shall be provided with single drawer,ply key board drawer ,ply C.P.U. trolley with ply footrest, wire manager ,& other required hardware. The glass shall have plain diamond edge polish on all four sides & hole for wire manager. The glass should cover the length of the table & width of side unit as shown in the drawing. Rate includes with side unit.	Rft	6.00		
7	<b>Cash Counter / Single window counter</b>				

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**(A) SCHEDULE OF QUANTITY FOR INTERIORS WORK FOR CANARA BANK AT TARAKATURU BRANCH & ATM**

Sr.No.	Description	Unit	Qty	Rate	Amount
	Providing & fixing cashier's counter of 4'-9" height, 5' length and 2'-6 " width with 12mm thick toughened from 3' height in front elevation fixed with necessary brass studs. Counter to be made up of 18mm. thk. Plywood framework and open space for C.P.U. & small drawer above it on other side of Key Board drawer. The counter should have necessary holes of required sizes for wire managers. The toughened glass above service counter to have 5 inch dia hole. The service top of counter should have 19 mm marble/granite in a stepped pattern of approved shade chamfered on edges. The counter should have necessary passages & ledges for data cables, electrical cables and telephone lines. The counter should be finished with 1.0mm. Thk. Laminate of approved color & shade from external side and enamel paint from inside. All the exposed edges of plywood including lower edges should have lipping patti. Lipping patti should be finished in polish. The cost should include necessary hardware Moulding .handles & Godrej make drawer locks with common key for cash drawers, footrest etc. complete as per design. Drawers to be made of 12 mm thick comm. plywood and finished with laminate on front and enamel painted inside. Rate Include with Second Top With Granite ,Front Running Glass And Creating Voucher Tray As per the site Conditions Rate includes with Granite top with second Top as per the site conditions and instructions given by the Bank and Architect.	Rft	5.00		
8	<b>Officer/Clerk counter</b>				
	Providing & fixing officers counter of 2'-5" height, 4'-6" TO 5' length and 2'-6 " width , Counter to be made up of 18mm. thk. Plywood framework <b>with 10mm. thk. Clear glass on top</b> and open space for C.P.U. & small drawer above it on other side of Key Board drawer. The counter should have necessary holes of required sizes for wire managers. The counter should have necessary passages & ledges for data cables, electrical cables and telephone lines. The counter should be finished with 1.0mm. Thk. Laminate of approved color & shade from external side and polish from inside. All the exposed edges of plywood including lower edges should have lipping patti. Lipping patti should be finished in polish. The cost should include necessary hardware Moulding .handles & Godrej make drawer locks with common key for cash drawers, footrest etc. complete as per design. Rate includes with 10mm Thick Glass Top on every counter.	Rft	16.50		
9	<b>GLASS WORK</b> -Providing and fixing 12mm thick clear Toughened Glass in front of public counters, cash counters & elsewhere held together with SS clamps & SS studs as per approved sample including providing and fixing etching fim of 3M Make as per design, steam beach beadings (18x18mm), steam beach moulding (62 x 31mm) along with polish & melamine spray finish etc. complete instructions given by the architect.	Rft	18.00		
10	<b>RUNNING COUNTER</b>				
	Providing and Fixing RUNNING COUNTER FOR PANTRY/UPS ROOM WITH WITH 1MM thk laminate size Of 2' wide Counter made up of 19mm BWR ply board finished with 1.0 mm thk laminate. With necessary support. as same as item no 8	Rft	8.00		
11	<b>Side Units</b>				
	Providing & fixing side unit made up of 18mm. thk. plywood framework & 6mm. thk. plywood as backing. Side unit should have 2 no. of drawers above & shutters below. Drawers should be made up of 18 thk. Plywood fascia, 12 thk. Plywood sides & 6 thk. Plywood bottom. Drawers should be mounted on heavy duty drawer sliders. Side unit should be finished with 1.0 mm. thk. Laminate of approved shade & colour on external surface & oil paint to non laminated surface. All exposed edges of 18 thk. & 12 thk. Plywood should have lipping patti All lipping patti's should be finished with paint/french polish on it. The cost should include necessary hardware, handles, Godrej make locks with common handles, Godrej make locks with common key for set of drawers etc. complete as per design. Drawers to be made of 12 mm thick comm. plywood and finished with laminate on front and enamel painted inside.	Sft	25.00		
12	<b>Storage Units</b>				
	Providing & fixing storage units made up 18 mm. thk. plywood framework, 6 mm. thk. plywood back as required as per design. Good quality blockboard shutters should be fixed on SS heavy hinges Storage units. should be finished with 1.0 mm. thk. laminate from external side & oil paint to non laminated surfaces. All exposed edges of plywood should have lipping patti on it. Lipping patti should be finished with French polish on it. The cost should include necessary handles, magnetic catches, Godrej make locks etc. complete as per design. LOW HEIGHT STORAGE	Sft	50.00		
	Providing & fixing storage units made up 18 mm. thk. plywood framework, 6 mm. thk. plywood back as required as per design. Good quality blockboard shutters should be fixed on SS heavy hinges Storage units. should be finished with 1.0 mm. thk. laminate from external side & oil paint to non laminated surfaces. All exposed edges of plywood should have lipping patti on it. Lipping patti should be finished with French polish on it. The cost should include necessary handles, magnetic catches, Godrej make locks etc. complete as per design. FULL HEIGHT STORAGE .	Sft	160.00		
13	<b>Writing Desk</b>				
	Providing & fixing writing desk made up of 18 thk. Double plywood supports as shown in the drawing. Plywood supports shall be finished in laminate on it. from both sides & to edges with groove (kani) at corners. The frame shall have 6mm thk. Plywood back & it should be finished with laminate. The desk shall have 12mm. thk. Clear glass with plain diamond edge polish & with round corners on front side. 12 thk. Glass shall be fitted with D-brackets on partition & rubber vacuums on plywood supports. The desk shall have 8mm. thk. Clear glass with plain diamond edge polish from all four sides. This glass should be fitted on D-brackets. The writing desk will be of hanging type as shown in the drawing. The rate should be fitted on D-brackets. The writing desk will be of hanging type as shown in the drawing. With ATM.	No	1.00		
14	<b>Main Entrance Door with Partition</b>				

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Sr.No.	Description	Unit	Qty	Rate	Amount
	Providing & fixing main door & partition made up of 12 mm thk. Clear toughened glass shall be fixed in.Ozon / Enox make patch fitting with necessary hardware.With application of sealant from all sides. Edge polish for all exposed sides of glass. Complete as per design Door size 7'0" x 3'0" - Providing & fixing main door made up of 12 mm thk. Clear toughen glass shall be fixed in.Ozon / Enox make patch fitting with necessary hardware like floor spring, 12" S.S. finished decorative handle pair,& locking arrangement. Edge polish for all exposed sides of glass. Complete as per design for branch.	Sft	235.00		
15	<b>Suggestion Box</b> Providing & fixing box made up 18 mm. thk. plywood framework, 6/12 mm. thk. plywood back as required as per design. Good quality blackboard shutters should be fixed on brass hinges should be finished with 1.0 mm. thk. laminate from external side & oil paint to non laminate ed surfaces. All exposed edges of plywood should have lipping patti on it. Lipping patti should be finished with French polish on it. The cost should include necessary handles, magnetic catches, Godrej make locks etc. complete as per design. for branch	Nos	1.00		
16	<b>Cheque Drop Box</b> Providing & fixing box made up 18 mm. thk. plywood framework, 6/12 mm. thk. plywood back as required as per design. Good quality blackboard shutters should be fixed on brass hinges should be finished with 1.0 mm. thk. laminate from external side & oil paint to non laminate ed surfaces. All exposed edges of plywood should have lipping patti on it. Lipping patti should be finished with French polish on it. The cost should include necessary handles, magnetic catches, Godrej make locks etc. complete as per design. for branch	Nos	1.00		
17	<b>PILLER/WALL PANELLING</b> Fabricating and fixing wall/column paneling to consist of Alumimium section Framework of 2" x 1" x 1.5MM Thickness at spacing not exceeding 600mm bothways (horizontal and vertical). Paneling framework to be secured to wall surface/column surface.Paneling framework to be clad on one side with 8mm thick commercial ply finished with 1.0mm thk laminate including skirting of 100mm high & 12mm x 12mm groove at skirting level. Plywood wherever mentioned Must be BWR GRADE AND IS 303, MARKED ISI.(THIS ITEM IS AS PER SITE CONDITION AND AS PER THE REQUIRMENT ) for branch.	Sft	725.00		
18	<b>SHUTTER BOXING - ACP PANELLING</b> OUT OF SHUTTER BOX Supply installation and fixing of Acp cladding with side pillars and front at the entrance to be cladded with standard approved bank colour and acp to be done one aluminum frames to be made as per the standard specifications and design given by the Architect.	Sft	150.00		
19	<b>SOLID DOORS:</b> Solid Doors : providing and fixing of solid door and Door Frame should of best quality non-teak wood of 4.5"x2.5" section without Glass. Instead of glass, matching laminate on plywood to be used for maintaining uniform appearance. Plywood wherever mentioned Must be BWR GRADE AND IS 303, MARKED ISI. rate includes with laminate panal, nails adhesive , hardware ,labour ,transportation,lifting, etc for LUNCH,UPS,RECORD and PASSAGE	Nos	4.00		
20	<b>VERTICAL BLINDS:-</b> Providing and fixing Roller blinds of 100mm of vista Lavour of approved shade/Zebra And pattern as suggested by the bank. The rate shall include necessary scoch gurd treatment on both sides. The overlapping should be uniform and adequate.Necessary operative arrangements,frames to be provided. The work to be completed as per specification and approval of the architect.MAKE(vista) at banking hall and cabins windows.	Sft	250.00		
21	<b>SOFT BOARD:-</b> Providing and fixing soft board with necessary framework with 12mm plywood on top 12 jolly board to be fixed finished with fabric @Rs120 , with necessary mouldings duly polished along the periferi.	Sft	12.00		
22	Wicket Gate to be made up of standard ply wood as same as item number 18 and drawing provided by the architect	No.s	1.00		
23	Aluminum top Grill for Cash Cabin	Nos	1.00		
24	Providing and fixing of cupboard (7'-0" x 4'-0") /storage in the branch entrance with 12mm Thick BWP ply with 1.0mm thick laminate on the other side to be of bison / fire proof board for enclosing name panel board and stabilzers for Acs as per the site condition and instuctions given by the bank.	Sft	28.00		
25	Laying of the Tactile path from the entrance door to the nearest counter	LS	1.00		
	<b>TOTAL AMOUNT FOR BRANCH INTERIOR WORK (A)</b>				
	<b>DISCOUNT</b>				
<b>A</b>	<b>GRAND TOTAL AFTER DISCOUNT</b>				

**(B) SCHEDULE OF QUANTITY FOR ELECTRICAL WORK AT TARAKATURU BRANCH & ATM**

S.NO	DESCRIPTION	UNIT	QTY	Rate	Amount
	<b>INTERNAL ELECTRICAL WORKS-BRANCH</b>				
<b>E - 1</b>	<b>Lights Points(Including Circuit Wiring 2x2.5+1.5 Sqmm)</b>				
	Point Wiring for Light/ Fan/ Exhaust fan with 2runs of 650V grade 1.5 Sq.mm FRLS PVC & 1 run of 1.5 Sq.mm PVC insulated Copper wires , run in 25 mm dia heavy gauge PVC conduits concealed in wall / ceiling conforming to IS including all accessories such as junction boxes, conduit bends elbows and ceiling rose, anodised GI Switch box with modular switch and the box covered with front plate.( Point Wiring Include Circuit Wiring From Main Db to Switch Board with 2x2.5 +1.5 Sqmm Copper fluxible wire etc)				
<b>a</b>	One Light point controlled by one 6A switch.	Nos	23		

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Sr.No.	Description	Unit	Qty	Rate	Amount
b	Two Lights point controlled by one 6A switch.	Nos	24		
c	Exhaust fan point controlled by one switch.	Nos	4		
d	Ups light point (from ups room to strong room ,cash manager and hall)	Nos	10		
e	Ceiling fan point controlled by one switch & Electronic Step type Regulator and Concealed MS fan hook box.	Nos	2		
f	Supply and fixing of 6A, 3Pin Socket outlet switches of 6A rating boards for Wall Mounting Fans and (Dependant				
i	Dependant fans	Nos	6		
ii	Independent Fans	Nos	6		
E - 2	Supply and Wiring with the following size 650V grade FR PVC insulated Copper conductor wires in suitable PVC conduit including end terminations with suitable lugs.				
	a)Supply and wiring of UPS Points wiring from UPS Room DB to Individual Work Stations With required all Connections and Suitable PVC Conduites. 2runs of 2.5Sq.mm PVC wires with 1run of 1.5 Sq.mm PVC Conduite for UPS out going Wirings	Rmt	300		
	b) 2 runs of 6 Sq.mm PVC wires with 1 run of 4 Sq.mm PVC insulated Copper earth wire in PVC in conduit. For A/C Sockets	Rmt	110		
	c) 2runs of 4.0 Sq.mm PVC wires with 1run of 1.5 Sq.mm PVC wire for Name board from the 10 A DP MCB on the main board	LS	1		
E - 3	<b>Light / Fan Fixtures</b>				
	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 LED Light Fixtures should be covered with minimum 3 Years onsite replacement warranty).on gypsum ceiling no additional rate will be provided for frame or any hardware.				
	FULL GLOW 2 X 2 LED 36 W slim Smart Panel of make As specified in tender document or approved by Bank/Architect.	Nos	11		
	Supplying, fixing, testing and commissioning of 15 W LED commercial type down lighter of make As specified in tender document or approved by	Nos	23		
	Supplying, fixing, testing and commissioning of 1X18/40 watts T5 led light fixture Wall/ Ceiling mounted (Philips ,havells)	Nos	13		
E - 4	<b>Ceiling Fans</b>				
	Supply & Fixing of 1200 mm sweep Crompton Make High Speed Ceiling fan with standard down rod, all accessories Electrical connections. Including fixing materials required.	Nos	2		
E -5	<b>Wall Mounted Fans</b>				
	Supply & Fixing of 400 mm sweep Wall mounted fan with 3 pin Plug on the lead wire of each fan all accessories Electrical connections. Including fixing materials required.	Nos	6		
E - 6	<b>Exhaust Fans</b>				
	Supply,fixing and commisning of Fresh air exhaust fan of light duty 300mm size (9"), Metallic body plastic blades, wire mesh, etc. including cost and conveyance of all materials, taxes and all labor charges etc., complete for eraction.Make:Crompton/Havells/bajaj.	Nos	3		
	Supply,fixing and commisning of Fresh air exhaust fan of Heavy duty size (12"), Metallic body plastic blades, wire mesh, etc. including cost and conveyance of all materials, taxes and all labor charges etc., complete for eraction.Make:Crompton/Havells/bajaj.	Nos	1		
1	<b>SUPPLY FABRICATION AND INSTALLATION OF MAIN PANEL BOARD</b>				
a	SITC of wall/floor mounting type ,dust and vermin proof main distribution board panel fabricated of 18swg ( powder coated ) comprising of busbar ( each of RYB + N) copper 100 amp each , 125A FP MCCB 3P Adjustable 25KA - 1No as incomer, Digital Panel meter - 3phase VAF + PF Meter (I&T/Legrand). Onload Generator Change Over Switch should be available in the panel with connection only forlighting and UPS control and R,Y,B Phase indicating Lamps. (Provide labeling in panel) including DANGER sign and necessary precautions, Earth bus bar 25x 5 mm GI strip-2Nos (At the bottom) & Outgoing consisting of : <b>LIGHTING &amp; RAW POWER CONTROL</b> - 1 Nos of 4p 40A RCCB for lighting, 1Nos of 40A 4P MCB, and 14 nos of 10A SP MCB for outgoing lighting distribution (SB-8), Raw power control (3) and 2 nos of 20A DP MCB for Outgoing inverter and GSB control. Future Provision to be provided for 3 SP MCBs with dummy plates. <b>ACs Distribution control:</b> 1no of 4P 63A RCCB for AC, 1 nos of 63A 4P McB, 10KA adjustable ,4 Nos of 20A DP MCB for outgoing ACs distribution control.Future provision to be provided for 2 DP MCBs with dummy Plates.1 Nos of 40A 4P MCB for UPS Control.	Nos	1		
b	SITC OF 100A Kit kats fuse unit 3 nos in wooden patra complete with 100Amp.Neutral link complete in all respect as required.	Nos	1		
c	Supply, installation, testing and commissioning of 8way SPN MCB DB (Double door) with 32A DP MCB as incomer and 6nos. 6A/10A/16A SPMCBs as outgoing.(UPS DB) LEGRAND / HAVELS for branch and atm	Nos.	1		
d	Supply and fixing of 32 A, DP MCB-1No. with enclouser for UPS Incoming.	Nos	1		

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<b>Sr.No.</b>	<b>Description</b>	<b>Unit</b>	<b>Qty</b>	<b>Rate</b>	<b>Amount</b>
E - 7	<b>Raw power Wiring and Sockets:</b> Supply and wiring of Raw Power Points from Main DB to Individual Work Stations With required all Connections with 2runs of 2.5Sq.mm PVC wires with 1run of 1.5 Sq.mm PVC Conduite for UPS out going Wirings and also SA Supply and fixing of 1 Nos 6A sockets with 1 Nos 6A switch of modular type with 'front plate and anodised GI box complete 'as required'.for UPS Sockets for branch and atm	Nos	12		
E - 8	Supply and fixing of 1no 16A 3pin 'socketswith 16A switch of modular type with 'front plate and anodised GI box complete 'as required'.(Raw Power )	Nos	5		
E - 9	<b>UPS Wiring and Switch/Sockets:</b> Supply and wiring of UPS Points from UPS Room DB to Individual Work Stations With required all Connections with 2runs of 2.5Sq.mm PVC wires with 1run of 1.5 Sq.mm PVC Conduite for UPS out going Wirings and also SA Supply and fixing of 3 Nos 6A sockets with 3 Nos 6A switch of modular type with 'front plate and anodised GI box complete 'as required'.for UPS Sockets. (UPS -1 conection table / counter no.1,3,5 & 7 and UPS -2 table no. 2,4,6 & 8 etc, and network rack & manager 2 UPS points from UPS-1 & UPS-2. for branch and atm	Nos	12		
E - 10	Supply installation testing and commissioning of AC Units With 2x4Sqmm+2.5Sqmm Copper Flexible Wire From Main DB to AC Units including Legrand Make 20A Metal Clad Socket with 25/32A SP MCB set( Like Metal Clad Socket+Wiring From Db to AC Box to Stabilizer to AC Units)	No	5		
E - 11	Supply and erecting of approved make telephone RJ 11Jack for telephone with 2 pair .5mm Thick Telephone cable including pvc conduite with required all materials (RJ-11 Jack+ 2 pair Cable)	Nos	2		
E - 12	Supply and Laying of 10 pair .5mm Thick Telephone cable including pvc conduite with required all materials From Outside to Rack locations	Nos	2		
E - 13	Supply, fixing And Installation of 30pair Crone Connector box of Metal body with lock and key system 30 Pair Crone connectors all connections is required As per the site condition.	Nos	1		
E - 14	<b>Earthing</b>				
	Supply, Installation, Testing and Commissioning of Maintenance Free Earthing system made up of copperbonded rod of 10 feet length,23 mm dia. (Minimum copper bonding shall be 0.25mm) along with Rod-toConductor connectors, Earth enhancement material, Pit Cover and other accessories as required and as per specification and other applicable codes (include chamber for earthing, Earthing certificate to be submitted along with the bill and photographs at the time of laying).	No	1		
	Supply, Installation, Testing and Commissioning of Maintenance Free Earthing system made up of copper bonded rod of 10 feet length, 17.2 mm dia. (Minimum copper bonding shall be 0.25 mm) along with Rod-to-Conductor connectors, Earth enhancement material, Pit Cover and other accessories as required and as per specification and other applicable codes (include chamber for earthing, Earthing certificate to be submitted along with the bill and photographs at the time of laying).	No	1		
	c) Supply and laying of following size strips including including all necessary inter connections with earth station and equipments.				
	i) 8 SWG Copper wire	Rmt	160		
<b>N</b>	<b>TOTAL AMOUNT FOR BRANCH ELECTRICAL WORKS Rs :</b>				
	<b>COMPUTER NETWORKING FOR BRANCH &amp; ATM</b>				
N-1	Wiring for computer networking from Jack Panel in data rack to computer workstation with Cat-6 computer cable in PVC conduits of size 20/ 25 mm including providing ferrules at both ends and termination at both ends including providing & fixing frame for Cat-6 with shutter.	Mts	400		
	Providing and fixing of RJ 45 outlet, Dual faceplate and mounting box complete of modular type to be of Dual socket plate which counts as one point in Dual plate, This work includes supply and laying of CAT-6 cable in PVC conduits throughout the length, from the I/O hub to the point.	Nos.	14		
N-2	Supplying and fixing 9 U (Rack with glass door, opening in the front power panel 1 (horizontal), cable manager 1 lock & key).	Nos.	1		
N-3	Supply, Installation, Testing & Commissioning of 24 port Jack Panel.	Nos.	1		
N-4	Supplying and fixing Patch Cord-2 Meter- (DBPSMounting Cord)	Nos.	14		
N-5	Supplying and fixing Patch Cord-1 Meter-	Nos.	14		
	<b>TOTAL AMOUNT FOR BRANCH NETWORKING WORKS Rs :</b>				
	<b>TOTAL AMOUNT OF ELECTRICAL AND NETWORKING FOR BRANCH (B)</b>				
	<b>DISCOUNT</b>				
<b>B</b>	<b>GRAND TOTAL AFTER DISCOUNT</b>				
	<b>TOTAL AMOUNT INTERIOR &amp; ELECTRICAL WOKS (A+B)</b>				