

BOQ FOR INTERIORS, ELECTRICAL & DATA CABLING WORK FOR CANARA BANK AT KASIMKOTA BRANCH					
Sr.No.	Description	Unit	Qty	Rate	Amount
<b>(A) 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 Architec/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 carrid 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 wil 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.	323		
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, g.f.i.tting 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 carrid out before fixing Gypsum board fixing.Rate shall be inclusive of epoxy chemical and fixing of suspenders with chemical.	Sft.	665		
3	<b>FULL HT SOLID PARTITION WITH DOORS</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 Thikness with 2'0"x 2'0" c/c vertically and horizontally. Frame to be covered with 9 mm BWR 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 Engineer.(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.	434		
4	<b>SEMI GLAZED PARTITION WITH DOOR - BRANCH MANAGER CABIN, CASH COUNTER</b> Full Ht. Partitions : Same as Item no 3 but 9mm Glass with Etching design or One way vision film or design approved by the bank, the design should be provided with 35mm x 12mm Steam beach Molding duly melamine polished. All as per the design and instructions of the engineer. 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.	313		

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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 & 9mm Glass with Etching design or One way vision film or design approved by the bank. 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 OFFICERS FRONT TABLE	Sft	48		
6	<b>MANAGER TABLE ( 6'-0" x 3'-0" x 2'-6" ) WITH SIDE UNIT</b>				
	Providing & fixing table made up of 18mm.thk.BWR Plywood frame with <b>10mm. thk. Clear glass on top.</b> The table should be finished with 1.0 mm 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 , with ply footrest, wire manager ,& other required hardware. The glass shall have plain diamond edge polish on all four sides & <b>hole for wire manager.</b> The glass should cover the length of the table & width of side unit as shown in the drawing. Rate includes with side unit. 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.	Nos	1		
7	<b>CASH COUNTER/ SINGLE WONDOW COUNTER</b>				
	Providing and fixing CASH / SINGLE WINDOW COUNTER TABLE TOPS (5'-0" to 6'-0"X2'-9", side table of 3'-0"X1'-3") and Keyboard to be fixed for every cabin, in 18mm thk. marine BWR grade ply horizontals above in 20mm thk. black polished granite at customer ledge of 16" with edge grinding at nosing done at the corner surfaces fixed on top, front edges of ply to be 2" x 1" thk. TW frame on the outside, polished (1"x ¾") teak wood moulding / beading to all exposed edges of ply, all internal exposed surfaces of the table to be painted with two coats of synthetic enamel paint on plywood after one coat of primer, 10mm thk clear glass on table top as per shape with cutting for wire manager. Each unit shall be provided with a sliding key board tray 2'-3" of wide with sliders, cupboard below the drawer with locking arrangements aluminum handle, brass hinges etc the front back & top surface shall be laminated with 1.0mm thickshell finish laminate. The edges are to be neatly finished as per the shape indicated by Engineer in charge.complete as shown in drawing, Complete as shown in drawing. Rate Include with Second Top With Granite, Front Running Glass And Creating Voucher Tray as per the site Conditions and instructions given by the Bank and Engineer.	Nos	1		
8	<b>CLERICAL / OFFICER COUNER</b>				
	Providing and fixing CLERICAL / OFFICER (counters) without side unit TABLE of 4'-0"/5'-0"X 2'-6", table made out of 18 mm BWR grade ply board (approved make )structure with edges fixed with teak wooden lipping ,having officer table top 2'-6" from the ground level & 2'-6" clear top width. Each unit shall be provided with a sliding key board tray 2'-3" of wide with sliders, cupboard below the drawer with locking arrangements aluminum handle, brass hinges etc the front back & top surface shall be laminated with 1.0mm thickshell finish laminate. 10mm thk plain glass on table top as per shape with cutting for wire manager. The edges are to be neatly finished as per the shape indicated by Engineer in charge.The internal surface shall be painted with two coats of enamel paint (VANILLACREAM, CODE -3229) of Asian paints, over a coat of primer. Provision for footrest of size 75mmx 38mm shall be made at the bottom. Wire manager shall be provided at the corner of the counter top. All exposed edges of the block shall be provided with teak wooden beading (3"x1"front side and 1"x 3/4" inner side) and polishing done etc. complete as shown in drawing.	Nos	5		
9	<b>OFFICER COUNTER L SHAPER TABLE</b>				

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Sr.No.	Description	Unit	Qty	Rate	Amount
	Providing & fixing officers counter of 2'-6" height, L shaped work station of length 4'3" to 5'-0" on each side from corner and 2'-0 " width, Counter to be made up of 18mm. thk. BWR Plywood framework on all sides. The table shall be provided with single drawer above and storage unit with shutter & magnetic catch below with all required hardware like sliders, SS handles and locks for both drawer and storage as a separate unit detachable from the work station as modular. The work station should also have ply key board drawer , with ply footrest, wire manager & other required hardware. The table shall be provided with <b>10mm. thk. clear glass</b> on top. The glass shall have plain diamond edge polish on all four sides & hole for wire manager. The glass should cover the entire length of the table on both sides as shown in the drawing. 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 ( preferred wood). 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.	Nos	0		
10	<b>GLASS WORK</b>				
	Providing and fixing 12mm thick clear Toughened Glass of 18" height 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	25		
11	<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			
12	<b>SIDE UNIT</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	18		
13	<b>STORAGE UNIT</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, tower bolts on doors etc. complete as per design. 7'- 3' ht HEIGHT STORAGE	Sft	189		

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Sr.No.	Description	Unit	Qty	Rate	Amount
14	<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.	No	1		
15	<b>MAIN ENTRANCE WITH PARTITION FOR BRANCH, ATM</b>				
	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 3'6" - 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 with bank logo stickers as per design for branch.	Sft	153		
16	<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		
17	<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		
18	<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 9mm 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	1044		
19	<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	180		
20	<b>FLAP GATE</b>				
	Providing & fixing in position Flap Gate of different sizes made out of 18mm thick Commercial plywood with 1mm thick laminate on both sides of using approved shade & make. Edges are to be provided with beech wood beeding with wood polish. The cost is inclusive of all materials, labour, hinges, etc. The flap gate to be fixed to one side of the adjacent counter using 3" SS butt hinges (75x47x1.70 mm), 1 No oxidised mild steel tower bolt (barrel type) 100x10 mm, magnetic catcher triple strip (vertical type) for the shutter.	Nos	1		
21	<b>ROLLER 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	50		
22	<b>SOFT BOARD</b>				

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	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	18		
23	<b>ALLUMINIUM GRILL</b>				
	ALLUMINIUM GRILL with white/ivory powder coating for Cash cabin top	Nos	1		
24	<b>BOX FOR PANEL BOARD</b>				
	Providing and fixing cupboard with shutters for covering electrical panel board, etc., with 18mm BWR ply with 1mm thick shell finish laminate of approved shade and make on outside including painting of inside with primer and two coats of synthetic enamel paint, and providing teak wood beading to all exposed edges, inside of the entire cupboard is to be fixed with the bison board (Fire Proof) to the existing ply wood including all accessories hinges, handles, ballcatches, etc., complete.	Sft	32		
25	<b>FLUSH DOORS</b>				
	Supply and fixing of Commercial Flush door single leaf shutters with teak wood frame of size 100x65mm and shutter made of 30mm thick commercial flush door finished with 1mm thk. Laminate on both sides including finishing and painting the wooden surfaces of approved colour and shade as per drawing. Door will have provision of necessary hardware like handles, aldrops, door lock etc., complete for the finished item of work.	Sft	84		
26	<b>TACTILE PATH</b>				
	Supply and application of self-adhesive polyurethane (PU) tactile guidance strips, 5 mm thick x 35 mm wide, in raised linear bar format, conforming to ISO tactile standards. Strips should be made from 100% virgin PU with high-luminance contrast against the floor (bright yellow or grey on contrasting substrate), anti-slip and durable. Strips to be installed seamlessly on existing flooring in continuous alignment from the entrance door to the first officer counter, with clean adhesive backing, ensuring firm bonding. Installation includes surface cleaning, primer, accurate layout alignment per accessibility plan, and sealing of edges.	Rft	26		
	<b>TOTAL AMOUNT FOR BRANCH INTERIOR WORK (A)</b>				

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<b>(B) BOQ FOR ELECTRICAL WORK FOR CANARA BANK AT KASIMAKOTA BRANCH</b>					
SNO	ITEM DESCRIPTION	QTY	UNIT	RATE	AMOUNT
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.	14	Nos		
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	26	Nos		
3	Supply & Fixing of 400 mm sweep Wall mounted fan (Metal 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)	8	No		
4	Supply and fixing of 4' Led Tube Lights	14	No		
5	Supply and fixing Ceiling Fans High speed Crompton make with suitable all fixing materials etc.	4	No		
6	Heavy Duty Exhaust Fans 9"	3	No		
7	Supply and wiring of Light and fan Points with Switch. 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) Primary Point Ceiling fan point controlled by one swith & Electronic Step Type Regulator and Concealed MS fan hook box.	35	Pts		
8	Looping/Secondary Point & Wiring Supply	15	Pts		
9	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	1	set		
10	Supply and wiring of Wall Monting Fan points from Near with 3x1.5Sqmm earth wire Copper multistand flexible pvc insulated wires and 5/6A Switch cum sockets with Surface/Concealed Box with required all materials etc.	8	set		
11	<b>A/C Points:</b> 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.	6	set		
12	<b>SWITCH CUM SOCKETS</b> Supply and fixing of 1No. 6A Sockets with 6A Switch control for above Switch Control Boards with suitable Surface/MS Boxes etc. Including Connections	20	Nos		
13	Supply and fixing of 2No. of 16A Sockets with 1 No. of 16A Switch control for Raw/UPS Power with Suitable Surface/MS boxes etc. Supply& Fixing	4	Nos		
14	Supply and fixing of 3 No. of 6A Sockets with 2 No. of 16A Switch control for Raw/UPS Power with Suitable Surface/MS boxes etc. Supply & Fixing	12	Nos		
15	<b>UPS Wiring:</b> ___Supply and wiring of Circuits for UPS power from UPS DB to individual Tables with suitable 2mm thick PVC Conduite and 2x2.5 Sqmm + 2.5 Sqmm earth wire Copper multistand flexible pvc insulated wires with required all materials etc. Supply & Wiring	6	Pts		
16	Secondary point	5	Pts		
17	Supply and wiring of Circuits for Raw power from RAW Power DB to individual tables with Suitable 2mm thick PVC Conduite and 2x2.5 Sqmm +1.5 Sqmm earth wire Copper multistand flexible pvc insulated wires with required all materials etc. Supply & Wiring	6	Pts		
18	Secondary point	3	Pts		
19	<b>EARTHING:</b> 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	2	Nos		
20	Supply and fixing of 8SWG bare Copper wire with suitable PVC conduit required all materials etc.	50	Mts		

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21	Supply and wiring of telephone points including wiring with 4 pair copper cable and suitable conduit, required all materials ect. & GI boxes with Telephone socket (RJ-11) with mounting box & front plate complete in all respect.	7	Nos		
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)	30	Mts		
23	Supply and wiring of Circuits for Input 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. (UPS input) Supply & Wiring	30	Mts		
24	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 (AC DB + RAW POWER DB).	30	Mts		
25	Supplying, laying, testing & commissioning of 4 C X 50 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).	50	Mts		
	<b>PANEL BOARD : (MCB/MCCB- Legrand/schneider/L&amp;T Make)</b>				
	SITC of Wall / Floor mountaing Type, dust and vermin proof main distribution board panel fabricated of 18swg (powder coated)and . (Provide labeling in Panel) including DANGER sign and necessary precautions, Earth Bus Bar 25x5mm GI Strip- 2 nos(At the bottom) & outgoing consting of:				
26	Supplying and fixing sheet steel enclosure on surface/ recess along with 125A Re-wirerable fuse box complete with connections, testing and commissioning etc. as required. Near Dept meter.	1	Nos		
27	<b>MASTER CONTROL SWITCH:</b>	1	Nos		
	<b>INCOMER</b>				
	125A, 4P, MCCB, 16KA -1 no				
	<b>INDICATIONS</b>				
	R,Y, B Phase indicating lamps				
	V & A Meter				
	ON, OFF indication for Main Breaker				
28	<b>MAIN INCOMING PANEL:</b>	1	Nos		
	<b>INCOMER</b>				
	125A, 4P, MCCB, 16KA -1 no				
	<b>OUTGOING</b>				
	1 no of 40 A 4P MCB for Lighting DB				
	1 no 63 A 4P MCB for AC Control				
	1 no 40 A 4P MCB for RAW POWER DB.				
	2 nos 25 A 2P MCB for Spare				
	1 no 40 A 4P MCB for Spare				
	<b>INDICATIONS</b>				
	R,Y, B Phase indicating lamps				
	V & A Meter				
	ON, OFF indication for Main Breaker				
	<b>Busbar</b>				
	125A, 4W AL. bus bar.				
	<b>DISTRIBUTION BOARD(Double Door DBS)</b>				
	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.				

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29	4-way VTPN DB (DB): <b>Incomer:-</b> 1 No. 63 Amp TPN (10 KA) MCB <b>Outgoing:-</b> 3 Nos.32 Amp (10 KA) TP MCB 3 Nos.16 Amp (10 KA) SP MCB	1	1	No	
30	6-way TPN DB (LIGHT DB): <b>Incomer:-</b> 1 No. 40 Amp TPN (10 KA) MCB with <b>Sub Incomer:</b> 3 No of 25 A DP RCCB (30 mA) each phase <b>Outgoing:-</b> 12 Nos.6/10 Amp (10 KA) SP MCB		1	No	
31	6-way TPN DB (Power DB): <b>Incomer:-</b> 1 No. 40 Amp TPN (10 KA) MCB with <b>Sub Incomer:</b> 3 No of 25 A DP RCCB (100 mA) each phase <b>Outgoing:-</b> 12 Nos.6/10 Amp (10 KA) SP MCB		1	No	
32	6-way TPN DB (AC DB): <b>Incomer:-</b> 1 No. 63 Amp TPN (10 KA) MCB with <b>Sub Incomer:</b> 3 No of 25 A DP RCCB (100 mA) each phase <b>Outgoing:-</b> 12 Nos.6/10 Amp (10 KA) SP MCB	1	1	No	
33	4-way TPN DB (ATM DB): <b>Incomer:-</b> 1 No. 40 Amp TPN (10 KA) MCB with <b>Sub Incomer:</b> 3 No of 25 A DP RCCB (100 mA) each phase <b>Outgoing:-</b> 6 Nos.6/10 Amp (10 KA) SP MCB	1	1	No	
34	12-way SPN DB (UPS DB): <b>Incomer:-</b> 1 Nos. 40 A (10 KA) DP MCB <b>Outgoing:-</b> 10 Nos. 10/16/25/32 Amp (10KA) SP MCB		1	No	
35	Supply & fixing of 3 Phase 63A Manual Phase Changeover Switch without OFF for UPS input. (L&T Make)			No	
36	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 & OUTPUT.		2	Pts	
<b>LAN CABLING</b>					
37	Supply and Laying of 4Pair, UTP cat6E Lan Cable with Information outlet and Suitable 2mm Thick PVC Pipe Laying Below Flooring/Wall/Slab etc MS Junction Boxes to All Tables , Including all Related Civil Works etc All Cable Numbers to be Provided at both ends( systimax) Supply&fixing		15	Nos	
38	Supply of 7 feet Patch Cords. Supply&fixing		15	Nos	
39	Supply of 3 feet Patch Cords. Supply&fixing		15	Nos	
40	Supply of 24 patch panel Supply&fixing		1	LS	
41	Supply & Fixing of 12U Rack		1	LS	
42	Supply & Installation of rubber mats (Class-A) of 1000 mm x 2000mm & thickness of 10mm: 3.3 KV Voltage grade		1	Nos	
43	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		1	LS	
44	Electrical safety sign infermative board for electrical room		2	Nos	
45	<b>Sign Board:</b> Supply and wiring of Circuits for Sign board with Suitable 1.8mm thick PVC Conduite and 2R x 2.5 Sqmm + 1R x 1.5Sqmm earth wire Copper multistand flexible pvc insulated wires and all required all materials etc.		2	Nos	
46	<b>Sign Board Timer:</b> Supply and Fixing of in pvc box with Contator Based Timer Control Switch.		2	Nos	
<b>TOTAL ELECTRICAL AND DATA CABLING WORKS AMOUNT (Rs) (B)</b>					

BOQ FOR INTERIORS, ELECTRICAL & DATA CABLING WORK FOR CANARA BANK AT KASIMKOTA BRANCH					
Sr.No.	Description	Unit	Qty	Rate	Amount
	<b>SUMMARY</b>				
	<b>TOTAL AMOUNT INTERIOR &amp; ELECTRICAL WOKS (A+B)</b>				
	<b>DISCOUNT</b>				
	<b>GRAND TOTAL AFTER DISCOUNT</b>				
	<b>Sign &amp; Seal of the Contractor : -</b>				
	<b>Name &amp; Address of the contractor : -</b>				
	<b>Date:</b>				