

**BILL OF QUANTITIES FOR PROPOSED INTERIOR WORKS FOR
ASALATPUR BRANCH, GHAZIABAD (UP)
FOR BANK OF BARODA**

NOTE :

1. No extra amount shall be paid for making temporary arrangement of Lights , Data and UPS points and shifting of Table/ counter with Partition for smooth functioning of branch .
2. The quoted includes making provision for making electrical conduits, switches and junction boxes in Partitions & Panelling

S.No	ITEM	QTY	UNIT	RATE	AMOUNT
	"A" INTERIOR FURNISHING WORK				
1	<p>Laminated Partition Providing & fixing partition, made of 50X50X1.6MM aluminium tube frame @ 2'0" c/c both ways) fixed rigidly at floor level as well as ceiling bottom, 8 mm thick comm. ply (BWP) of approved make with 1.00mm thick laminate of approved quality and shade shall be fixed on both faces of partition as per design with groove. Skirting shall be 100 high finished with 1.00mm thick laminate of approved quality and shade. The item includes 35mm thick flush door shutter finished with 1.00mm thick laminate on both sides with 12mm thick teak / beach edging all around with 75x50mm beach wood frame/ chowkhat .The item includes necessary hardware such as hinges, tower bolts, godrej locks with handle, door stopper etc. All exposed wooden surfaces shall be stained to approved colour finished with melamine.The rate includes making provision for electrical conduits, switches and junction boxes.</p>	18	sqm		
2	<p>Laminated / Glazed Partition Providing & fixing partition, made of 50X50X1.6MM aluminium tube frame @ 2'0" c/c both ways) fixed rigidly at floor level as well as ceiling bottom, 8 mm thick comm. ply (BWP) of approved make with 1.00mm thick laminate of approved quality and shade shall be fixed on both faces of partition as per design with groove. Skirting shall be 100 high finished with 1.00mm thick laminate of approved quality and shade. The item includes 35mm thick flush door shutter finished with 1.00mm thick laminate on both sides with 12mm thick teak / beach edging all around with 75x50mm beach wood frame/ chowkhat The item includes 6mm thick clear glass with 3M make film fixed at 3'0" height up to 7'0" fixed with beach wood beading .The item includes necessary hardware such as hinges, tower bolts, godrej locks with handle, door stopper etc. All exposed wooden surfaces shall be stained to approved colour finished with melamine.The rate includes making provision for electrical conduits, switches and junction boxes.</p>	8	sqm		

S.No	ITEM	QTY	UNIT	RATE	AMOUNT
3	Providing & fixing fully Glazed Partition, made of 12mm thick toughened glass with polished edges fixed rigidly at floor level and partition above glass / glass with ENOX glazing profile EAPS-1032 or approved equivalent. The includes Laminated Partition above 2400mm height in between False ceiling and glass made of 50x50x1.6mm thick aluminium tube frame as required with 6mm thick comm ply (BWP) finished with 1.00mm thick laminate on both side. item includes necessary hardware, fitting etc all complete in all respect (BM Cabin)	15	sqm		
4	Main Door / Cabin Door :Providing & Fixing single / double leaf glass shutter, made of 12mm thick (impact resistant glass) toughened glass with polish edges all around with 3M film fixed as per design fixed with PATCH FITTINGS of droma / ozone make assembly includes top and bottom patches, floor spring (of Dorma / ozone / ebco make,) lock (ozone / ebco make), SS brushed finished 2'0" long and 1" dia on both sides of shutter (Main Ent + BM cabin Door)	4.65	sqm		
5	Low Height Partition (4'0" / 4'6" high				
	Providing & fixing partition , made of 50X50X1.6MM ALUMINIUM TUBE frame @ 2'0" c/c both ways , fixed rigidly at floor level as well as wall sides 8mm thick comm. Ply (bwp) of approved make with 1.00mm thick laminate of approved ality and shade shall be fixed on both faces of partition as per design with groove. With 19mm th teak / beach wood edging on all exposed sides, / ends of Partitions. Skirting shall be 4" high finished with 1.00mm thick laminate. The item includes P/F edge polished 1'6" / 1'0" high 12 mm thick float glass with 3M make film as per design fixed with 1 ½" x 1" teak / beach wood beading, all exposed wooden surfaces shall be stained to approved colour finished with with melamine / or finished with duco paint as per manufacturer's specifications .The rate includes necessary hardware , making provision for electrical conduits, switches and junction boxes.	8	sqm		
6	Flap door Shutter / Wicket Gate				
	Providing & Fixing Wicket Gate, made of 25 mm thick flush door made of 25mm th comm ply (BWP) finished with 1.00mm thick laminate on both sides with wooden edging all around with 3" high skirting finished with 1.00mm th SS laminate of approved quality and shade with necessary hardware such as SS finish door lock, heavy duty brass hinges, SS handle, door stopper all exposed wooden surfaces shall be stained to approved colour inished with melamine	1.2	sqm		
7	Cash / Single Window Partition (7'0" high)				

S.No	ITEM	QTY	UNIT	RATE	AMOUNT
	Providing & fixing partition, made of 50X50X1.6MM aluminium tube frame @ 2'0" c/c both ways fixed rigidly at floor level as well as ceiling bottom, 8 mm thick comm. Ply (BWP) of approved make with 1.00mm thick laminate of approved quality and shade shall be fixed on both sides of the partition as per design with groove. Skirting shall be 4" high finished with 1.00mm thick laminate. The item includes P/F 12mm thick toughened glass with polished edges at 4'0" height till 7'0" height with etching as per design fixed with 1 1/2" x 1" beach wood beading, The side and intermediate partition will have an opening of 8"x4" in partition at 3'0" level, all exposed wooden surfaces shall be stained to approved colour finished with melamine. The item includes 35mm thick flush door shutter with 3"x2" beach wood frame finished with 1.00mm thick laminate on both sides with 12mm thick teak / beach wood edging all around with 6mm thick clear glass with etching as per design. The rate includes making provision for electrical conduits, switches and junction boxes. item includes necessary hardware such as hinges, tower bolts, door stoppers and Godrej make night latch. all complete as per design	5	sqm		
8	Cash Cabin Front / Counter Front Partition				
	Providing & Fixing 12mm thick toughened glass with polished edge with etching / film, in two pieces as per design fixed with D-brackets / beach wood beading with 8"x4" window opening with lockable shutter. (Glass actual area shall be measured for payment)	7	sqm		
9	Gypsum Board False Ceiling				

S.No	ITEM	QTY	UNIT	RATE	AMOUNT
	<p>Providing & fixing false ceiling as per design in perfect level and smooth finished with edge groove and cove lighting provision as per drawings, consist of G.I frame, which includes perimeter channels along with the parameter of ceiling, with intermediate channel of size 45mmx0.9mm thick with two flange of 15mm each @ 1220mm c/c with ceiling angle of size 25x10x0.55mm fixed to bottom of ceiling with G.I. cleat 27mmx37mmx25mmx1.6mm and steel expansion fastener, ceiling section of 0.55mm thick with knurled web of 80mm and two flanges of 26mm each with connecting clips of 2.64mm dia connecting clips in the direction perpendicular to the intermediate channel at 457mm c/c , 12.5mm thick Gypsum board shall be fixed with screw with filling and finishing the tapered edge with jointing compound, paper tape and painted with two or more coats of plastic emulsion paint over a cot of primer. The item includes P/F perimeter channel of size 20x27x30mm and 0.55mm thick for light fittings, AC grills, diffusers and cutouts i/c cutting of opening for light fixtures, A.C. etc WITH 50X50mm wooden cornice all around as per design duly painted with matching paint .All complete as per design. (The vertical and horizontal finished surface area shall be measured).</p>	65	sqm		

S.No	ITEM	QTY	UNIT	RATE	AMOUNT
10	Arm Strong Grid False Ceiling				0
	Providing & fixing Grid false ceiling in the Banking hall with 16mm thick (Armstrong(Make) Fine Fissured Classic tiles RH 99, with Arm strong TL 24mm exposed grid tee section, expose face shall be powder coated (white), main runner will be placed at 1200mm c/c securely fixed to the structural soffit with hangers @ 1200mm c/c and not more than 150mm from spliced joints, the last runner at the end of each main runner should not be greater than 600mm from the adjacent wall, 1200mm long cross tees to be interlock between main runners @600mm c/c to form 1200x600mm modules, 600x600mm modules to be formed by fitting 600mm long cross tee centrally between 1200mm long tees the erimeter trim to be Armstrong trulok equal wall angle of white colour secured to walls . all complete in all respect as per manufacture's specifications.	50	sqm		
11	Providing & fixing Wall panelling made of 50z25x1.6mm Aluminium tube frame @ 2'0" c/c both ways or as per requirement fixed rigidly with wooden plug / rawl plug duly painted with fire resistant paint with 8 mm thick comm. ply (BWP) of approved make finished with 1.00 mm thick laminate of (approved quality and shade shall be fixed with groove as per design . Skirting shall be 4" high duly laminated with 1.00mm th Laminate . All exposed wood surfaces shall be finished with teak / beach wood moulding finished with melamine polish. The rate includes making provision for electrical conduits, switches and junction boxes. (30	sqm		
12	Wall Panelling Same as above but on Columns	12	sqm		

S.No	ITEM	QTY	UNIT	RATE	AMOUNT
13	<p>Cupboard / Storage Providing & fixing 1'6" deep cupboards/ storage units with sides, Top, bottom , shutters ,partitions and shelves all made of 19mm thick Comm. Ply (BWP) of approved make The vertical partitions shall be spaced at a maximum spacing of 32" C/C and shelves shall be spaced at 18" C/C or as per drawing. The width of each shutter shall not exceed 18" The back shall be made of 6 mm thick comm. ply duly painted with anti-termite paint (on outer face) The shutter shall be made of 19mm thick comm. Ply (BWP) finished with 1.00mm thick laminate of approved quality and shade. Laminate shall be fixed on all exposed surfaces of the cupboard Top shall be made of 19mm thick comm. Ply (BWP) with 1 ½" x ¾" beech wood edging finished with 1.00mm thick laminate of approved quality and shade as per design with groove . The exposed edges of the board / ply shall be finished with laminate tape . Skirting shall 4" high duly finish with 1.00mm th. laminate The rate includes necessary hardware such as hinges (kich make) SS tower bolts, SS lock (ebco / europa) magnetic catchers, SS handle of approved design .</p> <p>All inner surfaces shall be finished with 0.60mm th laminate with laminate tape on exposed edges . All exposed wood surfaces shall be stained to approved colour finished with wood melamine.(The front elevation area shall be considered for payment.)</p>				
a.	Cupboard (full height / up to false ceiling) same as above but with laminate on all exposed surfaces	15	sqm		
b	Low Height Cupboard (2'6"- 3'0" high) Same as above but low height with 1.00 mm thick Laminate on top of cupboards , and all vertical exposed surfaces shall be finished with laminate of approved quality and shade with laminate tape on all exposed end of commercial ply.	6	sqm		
c	Low Height Cupboard (2'6" to 3'0" high) Same as above but low height with Laminated on top , and all vertical exposed surfaces shall be finished with laminate of approved quality and shade with laminate tape on all exposed end of commercial ply.	3	sqm		
d	Electrical Panel Shutters : same as above, 19mm thick Bison Board shall be used inplace of Comm ply without back with 1.00mm thick laminate on all exposed surfaces all complete as per design with 12" x 6" powder coated aluminum (AC) grill in each shutter for ventilation with 6mm thick bison board on inner side of shutter.	3	sqm		

S.No	ITEM	QTY	UNIT	RATE	AMOUNT
14	<p>Tables : Providing Table in position, Top shall be made 19 mm th comm. ply (BWP) with 6mm thick solid Corian top of approved quality and make with 40mm wide edging all around, Table sides and front apron shall be made of 19mm thick comm ply (BWR garde) finished with 1.00mm thick laminate with edging on all exposed end all around . Drawer unit consist of three drawer and tray with telescopic sliding channels with alround boxing made of 19mm th comm. Ply with vertical support of the table as one side. Drawer structure shall be made of 12mm comm ply wood and bottom shall be made of 6mm thick comm. ply The front face of the drawer shall be covered with 1.00mm th laminate of approved shade and make and 0.6mm thick laminate shall be fixed on all inner surfaces of drawer . Each drawer shall have lock, SS handle.telescopic channel etc item includes CPU trolley, wooden foot rest, cable manager etc</p> <p>Size 6'0" x 3'0" x 2'6" high</p>	1	nos		
15	<p>Side Rack / storage units sides, Top, bottom , shutters and shelves shall be made of 19mm thick comm. ply (BWP) of approved quality and make finished with 1.00mm thick laminate of approved quality and shade with 1 ¼" x 1" teak / beech wood edging. Side unit shall have two drawer mounted on telescopic channel and storage box with open able shutter, The rear side shall be made of 6mm thick ply wood (BWP) duly painted The top, sides, and shutter shall be finished with 1.00mm th laminate of approved quality and shade as per design with groove . The exposed edges of the board shall have Wooden liping, Skirting 4" high duly finished with laminate. The rate includes necessary ardware such as SS hinges , SS tower bolts, locks , magnetic catchers, 4" long SS handle of approved quality and design . All inner surfaces shall be finished with enamel paint two or more coats over a coat of primer and all exposed wooden surfaces shall be stained to approved colour finish with melamine. / duco paint , 6mm th corian shall be fixed on top of side unit</p> <p>Size 3'6"x 1'8" x 2'6" (high)</p>	1	nos		
16	DOUBLE TOP COUNTER (CASH)				

S.No	ITEM	QTY	UNIT	RATE	AMOUNT
	<p>Providing & fixing Cash Counter of length 1350 / 1500 mm as per layout plan with Writing top, Upper top, front projected face, sides and front apron all shall be made of 19mm thick comm. Ply (BWP) of approved quality and make with wooden lipping / moulding on exposed ends of comm.. board. The writing top and front apron, projected face and exposed sides shall be finished with 1.00 mm thick laminate of proved shade and the upper top shall be provided with 6mm thick solid Corian of approved shade (as per the approved sample) with 19mm th. Comm. Ply (BWP) . The exposed edges of the corian shall be rounded on both the edges (outer & inner face) all exposed edges of counter top shall be 40mm thick finished with laminate tape, The skirting shall be 100mm high finished with 1.00mm thick laminate. There shall be a CPU shelf of size 600mm x 300mm made of 19mm commercial Ply (BWP) fixed at height of 150mm inside the counter with alround teakwood lipping with laminate on top and skirting. There shall be wooden foot rest made of hollock wood .There shall be metallic key board tray of approved make There shall be a drawer unit consists of three drawer with alround boxing made of 19mm thick comm. Ply with Vertical support of the counter as one side. The drawer shall be made of 19mm th. Comm Ply .The drawer bottom and rear side of the unit shall be covered by 6mm commercial plywood. The front face of the drawer shall be covered by 1.00 mm thick laminate of approved shade and make. Each drawer shall have multipurpose lock (godrej- metallic), drawer telescopic sliding channel and SS handle. All the non laminated surfaces shall be painted with enamel paint over a coat of wood primer. all exposed wooden surfaces shall be stained to approved colour finished with melamine. The overall dimensions shall be :</p> <p>Length = 1350 to 1500mm each unit Width of writing top = 800mm, width of upper /customer top = 400mm, height of writing platform= 750mm, height of customer platform above writing top = 400mm</p>	1.5	Mtr		
17	LOW HEIGHT COUNTER (SINGLE TOP)				

S.No	ITEM	QTY	UNIT	RATE	AMOUNT
	Providing & fixing running Low height single top Counter as per layout plan with Writing top, sides and front apron shall be made of 19mm thick comm. Ply (BWP) of approved quality and make with rubber wood with lipping on exposed ends of comm. board. The front apron, exposed sides and drawer unit shall be finished with 1.00 mm thick laminate of approved quality and shade. The writing top shall be made of 19mm thick comm.. Ply with 1.00mm thick laminate with 40x40mm rubber wood edging on exposed faces of top. The skirting shall be 100mm high duly laminated. The exposed edges of the Counter Shall be finished with 40mm wide laminate tape (outer & inner face)There shall be a CPU shelf of size 600mm x 300mm made of 19mm commercial block board fixed at height of 150mm inside the counter with alround teakwood lipping .There shall be wood foot rest made of hollock wood. There shall be metallic key board tray of ebco make .There shall be a drawer unit with each unit, drawer unit consists of one drawer with storage unit with alround boxing made of 19mm commercial block board with vertical support of the counter as one side. The overall dimension of the drawer unit shall be 16" wide and 24" deep all made of 19mm commercial block board .The drawer bottom shall be made of 6mm th. Comm.. ply and rear side of the unit shall be covered by 19mm th. Marine grade ply. The front face of the draw shall be covered by 1mm th. lamination of approved shade and make. Each draw shall have multipurpose lock (godrej) and SS handle. All the non laminated surfaces shall be finished with wood polish. The overall dimensions shall be : Length =1200 to 1350mm per seat , Width of writing top = 800mm, height of writing platform= 750mm.width of upper top 200mm and ht. of upper top above counter 200mm	9.5	Mtr		
18	Texture Paint (Staircase) Providing and applying texture paint of approved make in rustik / criss cross design of approved shade including preparation of surface with plaster of paris punning all complete in all respect as per manufacturer's specification	50	sqm		
19	Customer's Writing Stand Providing & fixing customer's writing table, made of 19mm th comm. Ply (BWP) structure with with 1.00mm thick laminate on all inner and exposed surfaces with wooden lipping on all exposed ends of comm. board finished with melamine, top and vertical division shall be made of 12mm thick polished edge glass fixed with SS fittings. Size 3'6" x 1'6" x 6" high	1	nos		

S.No	ITEM	QTY	UNIT	RATE	AMOUNT
20	Providing and fixing Aluminium Composite Panel for external wall cladding using 3mm thick ACP with aluminium foil thickness of 0.5mm on both sides and 2mm thick poly ethylene core of euro bond, Aluco Panel / Aludecor make. The panel should be of PVDF paint coating of Bank approved shade and size, and to be fixed properly to the aluminium frame work using trey system. Combination of shade should be used as per design. The frame work should be made of 48x25mm size and 2mm thick aluminium box section. The joint should be finished with silicon based weather proof sealent of Dow corning make with necessary hardware such as clamps, anchoring bolts, bolts, nuts and other fastening material . The rate should be include all the material, labour, wastage, scaffolding etc item includes for making provision for openable 8" wide door for rolling shutter with tower bolts.	16	sqm		
21	Providing & fixing Pin up board made of 12mm thick soft particle board of medium density covered with fabric of approved quality and shade	3	sqm		
22	Providing & applying Oil bound Distemper to all internal walls with two coats of Oil bound Distemper of approved shade and colour of Asian Paints or equivalent make and a coats of wall primer of Asian Paints or equivalent make. scrapping and rubbing it with sand paper and repairing the surface wherever required . The rate shall include the coats of all materials, labour, scaffolding, cleaning the glass planes, floor for paint drops after completion of painting works etc., complete.	175	sqm		
23	Providing & fixing aluminium alloy silver metallic colour door closure (Ozone make)	6	nos		
24	Enamel Paint Providing & applying two or more coats of synthetic enamel paint on doors , grills shutter etc. over a coat of plaster and primer including cleaning, rubbing, sand papering and repairing of surface.,	100	sqm		
25	Providing and fixing door shutter shall of 35 mm thick flush shutter of approved make and finished with 1mm thick approved laminate on both sides. The edges finished with steam beach lipping with melamine polish. A door frame of 2" x 3.5" Steam Beach wood section shall be provided finished in enamel paint. Rate shall include approved door closure, door stopper, a pair of handles 9" SS Brushed finished, 5" hinges 4 Nos., buffers, tower bolts, etc with necessary hardware items and with or with out door frames as mentioned above	6	sqm		
26	Dismantling, Removing of existing Furniture, Counter, Tables, Partitions, Panelling, doors, Storgae Units / Cupboards . Glazing, False ceiling etc and stacking the serviceable material at site and disposal of unserviceable material including the cost of cutting and making good the surfaces, labour and transportations.	1	job		

S.No	ITEM	QTY	UNIT	RATE	AMOUNT
27	Diluting and injecting chemical emulsion for POST-CONSTRUCTIONAL anti-termite treatment of entire premises area with Premise Chemical of Buyers make as per manufacturer's specifications , Along with external walls, and wood work and at points of contact of wood work	1	job		
	"A" INTERIOR FURNISHING WORK	TOTAL		Rs	
	"B" ELECTRICAL WORKS (BRANCH)				
1	Supply and installation of main LT panel, wall mounted front operated totally enclosed vermin proof, indoor non-drawout-cubicle type power panel fabricated out of 2mm thk CRCA sheet having gasketed hinged cover on each cubicle fully powder coated after 7 Tank treatment, incorporating horizontal and vertical sleeved copper busbars, complete with all internal wiring, danger board, 2 earthing legs, cable chamber etc as required, housing below mentioned switch gears / meter (GA drawing of the panel got to be approved by Bank / Architect)				
	1No.,125A,FP, Changeover Switch + 1 no. , 125A,TP, MCCB with ELR(0-3A) and CBCT as Incomer				
	3 nos. 40A & 2nos. 63A, TPN, MCB outgoing				
	1 no., 0-125A, Ammeter with CTand selector switch				
	1no., 0-500V, Voltmeter with selector switch and fuse				
	1Set, TPN, Copper busbars of size 20mm x 5mm thk PVC insulated suitable for 125 Amp load				
	1 Set, RYB, indicating lamps with resistors and fuses				
	Full Set as above	1	Set		
2	Suply and installation of 4 way, TP&N 'MCB type Distribution Board(double door) flush mounted on wall, sheet metal fabricated, powder coated, having dust-proof and vermin 'proof, gasketed and hinged door with all internals such as DIN rails, neutral-link, interconnected wiring, complete with earthing legs, housing following switch gears (Double door HORIZONTAL DB) with 1 no = 100 A TPN ELECB (100mA) incomer & 12 nos = 16-25 A SP MCB. (outgoing) (make L& T / LEGREND / HAVELLS make)	1	nos		

S.No	ITEM	QTY	UNIT	RATE	AMOUNT
3	Supply and installation of 'MCB type Distribution Board(double door) (L& T / LEGREND / HAVELLS make) flush mounted on wall, sheet metal fabricated, powder coated, having dust-proof and vermin 'proof, gasketed and hinged door with all internals such as DIN rails, neutral-link, interconnected wiring, complete with earthing legs, housing following switch gears (Double door HORIZONTAL DB) with 1 no =63A TPN ELECB (100 mA) (L& T / LEGREND / HAVELLS make) incomer 12 nos = 6-16 A SP MCB (L& T / LEGREND / HAVELLS make)	1	nos		
4	S & I of SPN, DB for distribution of input power to UPSs as per SLD having below mentioned switchgears (Earth bar inside these DB should be insulated from the body) (UPS-INPUT- HORIZONTAL DB) 1 Nos - 63 FP, Isolator in comer 3 Nos 40 A, DP MCB outgoing	-	nos		
5	S & I of 40A, DP MCB in sheet metal water proof IP-55 enclosure for giving supply to UPS DB	4	No.		
6	Supply and installation of 'MCB type Distribution Board(double door) (L& T / LEGREND / HAVELLS make) flush mounted on wall, sheet metal fabricated, powder coated, having dust-proof and vermin 'proof, gasketed and hinged door with all internals such as DIN rails, neutral-link, interconnected wiring, complete with earthing legs, housing following switch gears (Double door HORIZONTAL DB) with 1 no = 40 A DP MCB incomer 12 nos = 6-16 A SP MCB outgoing (L& T / LEGREND / HAVELLS make)	1.00	nos		
7	Wiring for light points with 2x1.50sqmm PVC insulated copper conductor wire of approved make of 650/1100 volts grade FRLS of Finolex / Polycab / RR Cable make in concealed 2mm thick PVC Pipe of AKG / BEC make including by 6 Amp modular switches of MK / LEGREND / ANCHOR ROMA make with MS boxes with plate , including making all the connections, including cutting chases and making good the surfaces wherever required.				
	a) One point controlled by one switch.)	40	points		
	b) Two points controlled by one switch (for Down Lights)	10	points		
8	Wiring for 6Amp light plug points with 2x1.50 sqmm PVC insulated copper conductor wire of 650/1100 volts grade FRLS of Finolex / Polycab/ RR Cable make in concealed 2mm thick PVC Pipe of AKG / BEC make with PVC insulated 1.50 sqmm Copper earth wire of approved make in 2mm thick PVC Pipe of AKG / BEC make including by 6 Amp modular switches and 6Amp Socket with switch of LEGREND / MK / ANCHOR ROMA make with MS boxes with Modular plate with earthing the third points, including cutting chases and making good the surfaces wherever required.				

S.No	ITEM	QTY	UNIT	RATE	AMOUNT
a	Light Plug Points in Counter / Walls / Partitions	12	points		

S.No	ITEM	QTY	UNIT	RATE	AMOUNT
b	Light Plug Points for Bracket fans / Exhaust Fan	10	points		
9	Wiring for 16Amp power plug points with 2x2.50 sqmm PVC insulated copper conductor wire of 650/1100 volts grade FRLS of Finolex / Polycab/ RR Cable make in concealed 2mm thick PVC Pipe of AKG / BEC / GUPTA make with 2.50 sqmm PVC insulated copper earth wire in concealed / exposed PVC Pipe including 6pin 16Amp Socket with switch of MK / LEGREND / ANCHOR ROMA make with MS boxes with MS boxes with modular sheet plate with earthing the third points, including cutting chases and making good the surfaces wherever required.	8	points		
10	Wiring for light circuit with 2x 2.50sqmm PVC insulated copper conductor wire of approved make of 650/1100 volts gradeFRLS of Finolex / Polycab/ RR Cable make in concealed 2mm thick PVC Pipe of AKG / BEC make of approved make in concealed , with PVC insulated copper earth wire ,including making all the connections, including cutting chases making good the surfaces wherever required.	10	points		
11	Wiring for power circuit with 2x 4.0 sqmm PVC insulated copper conductor wire of 650/1100 volts gradeFRLS of Finolex / Polycab/ RR Cable make in concealed 2mm thick PVC Pipe of AKG / BEC / GUPTA make (Finolex make Flame gard quality) of approved make in concealed / exposed PVC Pipe, with PVC insulated copper earth wire ,including making all the connections, including cutting chases and making good the surfaces wherever required.	5	points		
12	Wiring for Air Conditioners points with 2x6 sqmm PVC insulated copper conductor wire of 650/1100 volts gradeFRLS of Finolex / Polycab/ RR Cable make in concealed 2mm thick PVC Pipe of AKG / BEC / GUPTA make (Finolex make Flame gard quality) of approved make with PVC insulated copper earth wire of 4 sqmm in concealed PVC pipe, with 32Amp Metallic Socket with 32 Amp SP MCB housed in MS sheet box with PVC insulated Copper earth wire, including cutting chases and making good the surfaces wherever required. (Circuit Shall not be paid extra) Point shall be from DB to indoor /outdoor unit)	7	points		
13	Wiring for Air Conditioners points with 2x6 sqmm PVC insulated copper conductor wire of 650/1100 volts grade (Finolex make Flame gard quality) of approved make with PVC insulated copper earth wire of 4 sqm in concealed / exposed PVC Pipe including Concealed Industrial Metallic Socket with 25 / 32 Amp SP MCB housed in MS sheet box with PVC insulated Copper earth wire, including cutting chases and making good the surfaces wherever required. (Circuit Shall not be paid extra, Point shall be from DB to Switch / Socket/ stabliser to indoor /outdoor unit)	4	points		

S.No	ITEM	QTY	UNIT	RATE	AMOUNT
14	Supplying / Installation testing and commissioning of following fittings and fixtures with proper connections with all material and labour to make the installation complete in all respect with required tubes, bulbs, lamps etc.				
a.	36 W LED light fixture (Recess mounted) High efficiency (Philips make Catalogue / Ref No RC375BLED28S/840PSUW60L60WH	16	nos		
b.	28 W LED Batten (Philips make Cat / Ref No. BN028CLED 20S PSU NW / CDL GR	12	nos		
c.	Wall / Bracket Fan 400mm sweep wall fan Model swing desire wall fan Crompton High flow wall fan)	8	nos		
d.	Ceiling Fan (54" dia) (Crompton make) with electronics regulators	3	nos		
e.	12.5 W LED high efficiency recess mounted Circular down light 142mm dia (Philips make cat no.DN172BLED9S-3000PSU WH	16	nos		
f.	300mm dia exhaust fan (Crompton make) with all connections with all connections.	3	nos		
g.	LED Strips for Cove Lighting (5 Mtr long) (Rate Rs 750/- per strips)	6	nos		
15	Wiring with 4x10 sqmm PVC insulated copper conductor wire of 650/1100 volts grade FRLS of Finolex / Polycab/ RR Cable make in concealed 2mm thick PVC Pipe of AKG / BEC make (Finolex make Flame gard quality) of approved make with required earth wire with concealed / exposed including making all the connections, including cutting chases and making good the surfaces wherever required.	15	mtr		
16	Supply and fixing 1100V grade armored cable having circular shaped aluminum conductor PVC insulated cable (Polycab / Havels / Grandlay make) , laid up, PVC tape wrapped inner sheathed, GI strip / wire armored and overall extruded PVC sheathed conforming to IS: 1554, laid on wall / ceiling using G I clamps and spacers as per route shown at site in the following sizes with end termination including compressed type brass glands, crimping type copper lugs insulation tape etc as required complete with earthing . 3.5 C x 70 sqmm aluminium armoured cable.	20	Mtr		
17	Wiring for telephone points with 2 pair of 0.61 mm copper wire (delton / finolex make) with 2mm th PVC Pipe AKG / BEC make , with RJ-11 Connector with face plate / IO port in suitable modular MS box with all connections	8	points		

S.No	ITEM	QTY	UNIT	RATE	AMOUNT
18	Wiring for UPS points with 2x 2.50 sqmm PVC insulated copper conductor wire of 650/1100 volts grade FRLS of Finolex / Polycab/ RR Cable make in concealed 2mm thick PVC Pipe of AKG / BEC make with 2.50 sqmm PVC insulated earth wire with concealed / exposed 2mm th. PVC Pipe including making all the connections, including cutting chases and making good the surfaces wherever required. including Supplying & fixing in position Computer Socket Board with 3nos 6Amp 5 pin sockets with switch with 1 no. 15Amp switch (Anchor Roma / MK / Legrend make) with fuse and light indicator mounted on wooden / PVC board (max. two points on each circuit, (Circuit shall not be paid extra)	12	points		
19	Wiring with 2x10 sqmm PVC insulated copper conductor wire of 650/1100 volts grade FRLS of Finolex / Polycab/ RR Cable make in concealed 2mm thick PVC Pipe of AKG / BEC make (Finolex make Flame gard quality) of approved make with 6 sqmm PVC insulated Copper earth wire with concealed / exposed 2mm thick PVC Pipe including making all the connections, including cutting chases and making good the surfaces wherever required.	20	Mtr		
20	Wiring with 2x6 sqmm PVC insulated copper conductor wire of 650/1100 volts grade FRLS of Finolex / Polycab/ RR Cable make in concealed 2mm thick PVC Pipe of AKG / BEC make of approved make with 4 sqmm PVC insulated earth wire with concealed / exposed 2mm th PVC Pipe , including making all the connections, including cutting chases and making good the surfaces wherever required. Main to Light DB + UPS)	30	mtr		
21	Wiring with 2x4 sqmm PVC insulated copper conductor wire of 650/1100 volts grade FRLS of Finolex / Polycab/ RR Cable make in concealed 2mm thick PVC Pipe of AKG / BEC make of approved make with 2.50 sqmm PVC insulated copper earth wire with concealed 2mm th PVC Pipe , including making all the connections, including cutting chases and making good the surfaces wherever required.	30	mtr		
22	Chemical Earthing using Electrode of size 80 mm dia, 2 meter long connected with 50X6 mm Copper internal strip complete with excavation /borng, civil works, cast iron cover with filling of compound. The voltage between Neutral & Earth not to exceed 2 volts. including bore holes wherever required and putting the earth as per requirement (1 Old + 1 New)	1	nos		
23	Wiring with 1x10 sqmm PVC insulated copper conductor wire of 650/1100 volts grade (Finolex make Flame gaurd quality) as earth wire with concealed / exposed 2mm thick PVC Pipe of AKG / BEC including making all the connections, including cutting chases and making good the surfaces wherever required.	30	mtr		

S.No	ITEM	QTY	UNIT	RATE	AMOUNT
24	Supplying & fixing 63 Amp DP MCB housed in M.S.sheet box with all connections	2	nos		
25	UPS Panel Board Design, Manufacture, Supplying and Commissioning of 1.6mm thick MS sheet fabricated cubicle type , wall / floor mounted fully recessed / partly recessed with dust proof hinged and lockable doors, brass cable glands for incoming and out going connections with inter connections with copper tapes /wires, earthing and painting with HRC fuses with volt meter, Am-meter, selector switch , CTs, back up fuses,toggle switches including earthing of all components with In Coming : 63 amp TP MCCB in commer, 63 Amp Copper Bus Bar, 63amp DP MCB = 2 nos 40 Amp DP MCB = 2 nos	0	nos		
26	Supplying & Fixing in position Call bell-ding dong of anchor make	1.00	nos		
27	Supplying laying and terminating with colour code identification on either ends 20 pair of 0.61 mm annealed tinned screen protected copper conductor PCC sheated telephone cable Delton make with 2mm thick PVC pipe (AKG / BEC Make)	25.00	Mtr		
28	Providing and fixing of telephone tag block (Krone) of following sizes housed in GI box with cover of suitable size including termination (20 pair)	2.00	nos		
29	Dismantling / Removing of all electrical fittings / fixture / wiring , including lights, fans, DBs, Panel Board , loose pipes, switch boards etc stacking the serviceable material at site and disposal of unserviceable material including the cost of labour and transportations	1.00	job		
"B" ELECTRICAL WORKS (BRANCH)		TOTAL			
"C" AIR CONDITIONING					
1	HWM Inverter type Split AC (Daikin / Hitachi / Blue Star) Supplying, installation, testing and commissioning of high wall mounted BEE certified 5 star rating inverter type high wall split AC unit, with cord less remote with comprising of an outdoor unit and single hi wall mounted indoor unit with gas filling as required, including mounting the indoor unit , making interconnections with refrigerent piping and control wiring, installation of ODU in stand etc. condenser unit shall be complete with hermetically sealed rotary copper compressor and air cooled condenser with fan evaporating units shall consists of a fan section with dynamically balanced centrifugal fan driven by FHP motor, multi row deep cooling coil of copper tube with fins, thermostatic expansion valve etc. the evaporating unit shall be equipped with synthetic fibre filter, insulated drain pan safety single phase units. The compressor shall be having 5 years replacement warranty, suitable for operation on 230V50 Hz single cooling AC power supply capable of performing, cooling, dehumidifying, air circulating and filtering. Item includes outdoor stand / bracket etc. all accessories required to complete the installation with 5 Mtr free Copper Pipe with insulation with each AC unit as per manufacturer' specifications				

S.No	ITEM	QTY	UNIT	RATE	AMOUNT
	a) 1.00 TR High Wall Mounted Inverter type Split AC (5 Star rating)	0	nos		
	b) 1.50 TR High Wall Mounted Inverter type Split AC (% Star Rating) (1 Branch Manager + 1.5T 5 Nos in Hall)	6	nos		
2	Removing of Old Airconditioners including indoor and outdoor unit with copper pipes, insulations, drain pipes etc all required accessories at desired place all complete in all respect.	5	nos		
3	Supply and laying of cooper refrigerant piping of suitable size for 1.5 TR split AC as per manufacturer's specifications with 19/20mm nitrile rubber insulation with all accessories such as bends, elbows, unions, etc brazing / soldering, clamping / binding with suitable knots, providing insulation with suitable material as per latest industry standard etc, for Split AC unit.	90	Mtr		
4	Supply and laying of 25mm dia 2mm th PVC drain pipe concealed including cutting and chases of wall and making good the surface with all accessories such as bends, elbows, unions, etc	60	Mtr		
5	Supplying and drawing PVC insulated 4 sqmm Copper cable from out door to indoor units over false ceiling / concealed in wall with PVC pipe with all connections.	90	Mtr		
6	Supplying, installation, testing and commissioning of Voltage stabiser of approved make and quality				
	a) 5KVA Voltage Stabliser	6	nos		
7	Supplying and Fixing MS frame for AC outdoor units, made of 10mm MS sq bar @ 100mm c/c both ways with MS angle frame of 32x32x4mm with openable sides with locking arrangement MS hold fast embeded in Walls / Cement Concrete block, duly painted with enamel paint over a coat of primer.	4	nos		
"C" AIR CONDITIONING			TOTAL	Rs	
"D" DATA CABLING WORKS					
1	Supplying & drawing CAT-6 data Cable (D-link make) with concealed 2mm thick (ISI approved)PVC pipe (AKG, Setia make) , including making all the connections, including cutting chases and making good the surfaces wherever required including Supplying & fixing Surface mounted I.O. Unit (D-link make) with RJ-45 connector (D Link make)	12	points		
2	Supplying & fixing Patch cord of D-link make (1 metre long)	12	nos		
3	Supplying & fixing Patch cord of D-link make (2 metre long)	12	nos		
4	Providing & fixing suitable for 24 port , wall mounted network rack with glass door with following accessories power Manager, = 1 nos with 6 socket Cable Manager = 1no Cantilever tray = 2 nos. Hardware Kit = 1 packet (10 nos) Net Rack fan = 1 nos	1	nos		
5	Supplying & fixing Cat-6 - RJ 45- 24 Port Patch Panel of approved make	1	nos		
6	Fixing 24 port 100/1000 Mbps fast ethernet Switch (D-link make) (Supplied by the Bank)	1	nos		
"D" DATA CABLING WORKS			TOTAL		

S.No	ITEM	QTY	UNIT	RATE	AMOUNT

S.No	ITEM	QTY	UNIT	RATE	AMOUNT
SALVAGE					
	Buy Back of following items as is where is , including furnishing and electrical Item i.e. Partition, Panelling, False ceiling with frame, Cupboards, Counters, doors, Tables, Racks, , Light Fittings, Fans, switch boards, loose and fixed wiring ,Electrical Panel boards, DBs, etc as per Instructions of the Architects / Officer's In Charges including removing / dismantling and disposal of unserviceable material , nothing shall be paid extra for labour transportation (quote after inspection of site / branch premises) Excluding ACs, Chairs, Sofa	1	Lot		

	SUMMARY				
A	"A" FURNISHING WORKS			Rs	
B	"B" ELECTRICAL WORKS			Rs	
C	"C" AIR CONDITIONING WORKS			Rs	
D	"D" DATA CABLING / NETWORKING			Rs	
	TOTAL (A+B+C+D)			RS	
E	SALVAGE (LESS)		less	Rs	
F	TOTAL			Rs	

Excluding GST