

BOQ OF INTERIOR & FURNISHING WORK OF EXISTING BRANCH PREMISES AND ON SITE A.T.M.

ROOM OF "S.B.I." K.R. ASTHA, -Near MANDI, M.P.

S.No.	Description of Item	Qty	Unit	Rate	Amount
A	Part A : Interior Works :				
	Mode of Measurements : Area of exposed and finished surfaces will be measured.				
1	Gypsum Board False Ceiling :	63.23	Sqm		
	Providing, making and fixing Gypsum Board False Ceiling straight or curve any profile of reputed make which includes G.I. Perimeter Channels of size 0.55mm thick (having One Flange of 20mm and another flange of 30mm and a web of 27mm) along with perimeter of ceiling, screw fixed to brick wall / partition with the help of Nylon sleeves and screws at 610mm centres. Then suspending G.I. intermediate channels of size 45mm (0.9 mm thick with two flanges of 15mm each) from the soffit at 900mm centres with ceiling angle of width 25mm X 10mm X 0.55mm thick fixed to soffit with G.I. cleat and steel expansion fasteners. Ceiling section of 0.55mm thick having knurled web of 51.5mm and two flanges of 26mm each with lips of 10.5mm are then fixed to the intermediate channel with the help of connecting clips and in direction perpendicular to the intermediate channel at 457 mm centres. The grid should be laid on Armstrong / Gyproc stitched True lock 24 TL exposed grid systems with 24 mm wide T-section flanges color white, the tile will be laid on frame work made of Armstrong Prelude 12.5mm tapered edge Gypsum board (conforming to IS 2095-1982) is then screw fixed to ceiling section with 25mm dry wall screws at... contd..				
	... contd... 230mm centres. Screw fixing is done mechanically with drilling machine with suitable attachment. Finally tapered edges of the Gypsum boards are to be jointed and finished so as to have a flush look which includes filling and finishing with jointing compound, joint paper/fibre tape and two coats of dry wall top coat suitable for Gypsum board etc. complete as per the recommended practices / specifications of the manufacturer. Including two coats of primer suitable for gypsum board two or more coats of plastic emulsion paint of approved shade and also including making necessary openings for light fittings, grills, diffusers, cutouts made with frame of perimeter channels suitable fixed all complete as per drawing and specification and direction. Rate to be inclusive of shadow profile at the junction of wall & ceiling, in between of ceiling, etc. complete.				
2	Cove in ceiling :	86.59	Rmt		
	Same as above but providing, making and fixing Gypsum cove (inside height 150 - 200 mm and border 75 mm) to hide strip/cove light in ceiling or to act as pelmet for roller blinds on windows or for projector screen, etc.				
3	Mineral Fibre Grid Tile Ceiling :	76.21	Sqm		
	Mineral Fibre Acoustic Ceiling Tiles : Providing, making & Fixing at all heights & in spirit level, Acoustical Ceiling System @ Office areas with Armstrong, Gyproc or equivalent make mineral fibre acoustical suspended ceiling system as per Manufacturer's specification with pin-hole tiles, tegular edge with 24 mm exposed grid. The tiles should have Colour White, in module size of 600mm x 600mm x 12mm. thick with providing and fixing Hot dipped galvanised Steel suspension system Grid frame with butterfly clips, for laying of Acoustical Ceiling Tiles as per manufacturer's specifications..contd..				
	The grid should be laid on Armstrong/ Gyproc or equivalent stitched True lock 24 TL exposed grid systems with 24 mm wide T-section flanges color white, the tile will be laid on frame work made of Armstrong Prelude 32 with 24 mm wide T - section flanges or of equivalent make, colour white having rotary stitching on all T sections i.e. the Main Runner,1200 mm & 600 mm Cross Tees with a web height of 32 mm and 27mm ,25 mm respectively. The cost shall include all fittings and materials complete including proper installation and provisioning etc. The work is to be completed as per manufacturer's specification.				

S.No.	Description of Item	Qty	Unit	Rate	Amount
4	Full Height Partly Glazed Partly Wooden Double Skin Plywood Partitions with Etching :	27.17	Sqm		
	Providing and fixing full height partly glazed double skin partitions made out of Frame work to be 50mm X 50mm X 1.60 mm thick aluminum section weight not less than 0.836 kg/rmt with maximum distance of 450mm c/c both ways(Horizontal/ Vertical) or as directed, firmly fixed to floor or slab with 65 to 75 mm long screw or as directed by the Bank's Engineer as per site conditions with necessary grooves and cuts etc. including antitermite treat-ment to all wooden members wherever used. The partition to be sandwiched with 8mm MR ply wood from both the sides and finished with 1.0mm thick approved shades of laminated finish & match the panelling pattern. Additional wooden members to be provided wherever door is to be provided. Wood shall be treated with antitermite chemicals.The cost shall include all labor, materials, strictly as per the given design & drawing.				
5	Low Height partitions With / Without Glass with Etching :	22.05	Sqm		
	Providing & fixing full height partly glazed double skin partitions made out of Frame work to be 50mm X 50mm X 1.60 mm thick aluminum section weight not less than 0.836 kg/ rmt with maximum distance of 450mm c/c both ways (Horizontal/ Vertical) or as directed, firmly fixed to floor or slab with 65 to 75 mm long screw or as directed by the Bank's Engineer as per site conditions with necessary grooves & cuts etc. including antitermite to all wooden members wherever used. The partitions to be sandwiched with 8 mm MR plywood from both the sides & finished with 1.0mm thick approved shades of laminat. finish & match the panelling pattern. The borders/edges to be lained finish. The cost shall include all labor, materials, strictly as per the given design & drawing etc. in complete. One additional section 50 x 50mm shall be placed at 700 mm level from floor to fix the table. Additional wooden members to be provided wherever door is to be provided. Wood shall be treated with antitermite				
6	Wall/Column Panelling	77.10	Sqm		
	Providing, making & fixing single skin paneling (type I using 6 mm thick MR plywood) on walls, front facia, boxing for rolling shutter, and/ or columns & / or glazing soffits at various parts of the premises, upto 3 mt height and boxing of 0.10 mt. ht., as required, made out of 25 x 25 x 1.0 mm thk weighing 0.467 kg/ rmt aluminum frame, vertical and horizontal sections placed at 450 mm c/c both ways or less as per site condition and finished with 6 mm thick MR plywood shall be fixed over the frame (either in one plane or at different levels) finished with 1mm thick decorative laminate of approved made and shade (in one or multi colour) shall be fixed with proper adhesive as directed. Top of the paneling edges / is to be provided with laminate or teak wood decorative beeding of 35mm x 20 mm finished with polish/ painting as.				
7	MDF Panelling :				
	6 mm : same as item no. 6 but 6 mm thick for groove depth for BM Cabin. (Groove to be shaded with off-white colour).	37.22	Sqm		
8	Cabinet for Electric Panel :	2.60	Sqm		

S.No.	Description of Item	Qty	Unit	Rate	Amount
	Providing, making and placing in position cabinet with openable shutter around the electric panel. Cabinet and shutter made of 18mm thk MR grade plywood. All Internal Surfaces Aluminium Composite Panel (ACP) on in side thickness of 3 mm. minimum. Alubond/ Eurobond/ Fujibond/ Alcobond , All visible surfaces shall be laminated with 1 mm thick Laminate on external surfaces of approved make and shades & painting the internal surfaces with 2 or more coats of synthetic enamel paint, including providing teakwood lipping of size 20 x 6 mm on edges. Horizontal slots (approx. 10 mm wide) to be cut in the shutter at top & bottom for ventilation. Rate to include for necessary hardware fixture like providing with 3 nos. of 75mm long SS hinges for each shutter, two nos of 75 mm tower bolt (one top and bottom), SS handles to shutters, magnetic catchers for each shutter and multipurpose Godrej or ebco lock. (Measurement area = Measurement to be taken for the front surface area of the cabinet).				
9	ACP Panelling Works :	44.98	Sqm		
	ACP Panelling in ATM room & exteriors and Shutter boxing with trap door: Providing and fixing in position Aluminium Composite Panel (ACP) on wall, boxing, shutter panelling with framing of M.S. Tube sections of min. 50 mm x 25 mm and 16 gauge, (OR Aluminium tubular section of same sectional dimensions if required) of good quality, fixed/ fabricated @ 600 mm c/c or less as per site requirement or members recommended by the manufacturer and in accordance with the specifications and recommendations of the manufacturer. The structure shall be fitted in place on walls/ beams/ columns/ ceilings/ MS fabricated structures etc. as instructed using recommended fixing method, with 3M or equivalent adhesive and with mirror screws, joints to be finished with silicon based sealant, ..contd..				
9.A	ACP PARTITIONS WITH DOOR Works :	9.89	Sqm		
	ACP Partitions in ATM Back room with door : Providing and fixing in position Aluminium Composite Panel (ACP) on U.P.S. Room partitions with framing of M.S. Tube sections of min. 50 mm x 25 mm and 16 gauge, (OR Aluminium tubular section of same sectional dimensions if required) of good quality, fixed/fabricated @ 600 mm c/c or less as per site requirement or members recommended by the manufacturer and in accordance with the specifications and recommendations of the manufacturer. The structure shall be fitted in u.p.s. room MS fabricated structures etc. as instructed using recommended fixing method, with 3M or equivalent adhesive and with mirror screws, joints to be finished with silicon based sealant, etc. complete. ..contd..				
10	12 mm. thick Toughned glass doors, at entrance, etc.	7.16	Sqm		
	Providing, and fixing 12mm thk single/double shutter <u>Toughned glass doors, at entrance</u> , etc. (each door shutter counted individually) of size 2.10 m ht x (0.75 m - 1 m wide) (approx. as per site requirement) as demarcated, swing type door openable both sides made out of 12 mm thk. clear toughened float glass, edge polished, fixed in wooden top & bottom rails of approved colour & finish, fixed on Everite/ozone/ Hardwyn/ Dorma or equivalent floor springs set, upper patch, lower patch, lock key plate, provision of locking system, etc. as per approval. One set of 25 mm dia S. S. brush finish pull handles (approx. 300mm length) "C" shaped, of approved make & design on both sides. Including providing "PUSH" * "PULL" sticker labels of approved design & make. The rate to include all materials, labour, transport, taxes, delivered and placed in position at site of work. Each door shall be treated individually with complete set of accessories to be provided on each door.				
11	Flush Door / Glazed Door :	9.43	Sqm		

S.No.	Description of Item	Qty	Unit	Rate	Amount
	Providing and fixing single shutter flush doors of approx size 2.10 m x 0.75 - 0.9 m as instructed, hinged type door openable one side as instructed, made up of superior quality waterproof flush door partially glazed (cost of glass included). The door shall be flush door of approx. 32-38 mm thickness, both sides 1 mm thk laminate as per design. Cost shall be inclusive of beadings, all accessories like SS hinges, medium quality mortise handles/locks, baby latches, stopper, etc. Fittings shall be in SS finish as per approval, the cost shall include p/f of door closers of reputed brand as per approval with all doors.				
	Sub Total : Part A (Interior Works)				
B	Part B : Furnishing Works :				
	Providing and supplying Officer's table and other tables as detailed below :				
	The table shall be of size of 1500 x 750 x 750 mm height, with edges been double thick having one side drawer Unit, 350 mm wide (clear internal size) one M S powder coated keyboard tray with mouse tray (<i>measured separately</i>) as manufactured by ebco (KBTM 45) or EGL (KBT-M-001) including sliding channel as per manufactures specification.				
12	Executives Branch Manager Table :	1	Nos.		
	Fabricating & Supplying C.M.'s Table of 1.80Mt.X0.90Mt.X0.75Mt., Sides, Drawer, Shutter & Top made of 19mm. thick Ply. of Structure made of 19mm. thick Ply. A Cabinet of 400Cm.X80Cm. size will be provided on L.H.S. and a Ply on R.H.S. with a Shelf for C.P.U. at bottom. Cabinet will have a Drawer at Top & a Lockable Shuttered Shelf with Partition below Drawer. 55Cm. high Skirting made of 19mm. Ply will be provided and Skirting Top will be finished with P.W. Beading of 35mm.X 70mm. section. A Key Board Drawer of 45Cm.X 20Cm. size made of 19mm. Ply sliding on Channels shall be provided under the Top. The top and exposed sides of the tables as well as storage units to be finished with 1 mm thick plain or textured laminate of approved made and shades and 0.7 mm thick lamination on internal surfaces of approved made and shade.				
13	Officer / Relationship Manager/ Auditor Tables :	2	Nos.		
	Fabricating & Supplying Relationship Manager/ Auditor Tables of minimum size 1.65 -1.50 m x 0.75 m x 0.75 m ht., Sides, Drawer, Shutter & Top made of 19mm. thick Ply. of Structure made of 19mm. thick Ply. A Cabinet of 400Cm.X80Cm. size will be provided on L.H.S. and a Ply on R.H.S. with a Shelf for C.P.U. at bottom. Cabinet will have a Drawer at Top & a Lockable Shuttered Shelf with Partition below Drawer. 55Cm. high Skirting made of 19mm. Ply will be provided and Skirting Top will be finished with P.W. Beading of 35mm.X 70mm. section. A Key Board Drawer of 45Cm.X 20Cm. size made of 19mm. Ply sliding on Channels shall be provided under the Top. The top and exposed sides of the tables as well as storage units to be finished with 1 mm thick plain or textured laminate of approved made and shades and 0.7 mm thick lamination on internal surfaces of approved made and shade.				
14	Assistant / PA / May I help you / SBI LIFE Tables :	2	Nos.		
	... same as item no. 12. but providing and supplying Assistant Table of minimum size 1.5-1.35 m x 0.75 m x 0.75 m ht.				
15	Single Window Operator Counters :	5.55	Rmt		

S.No.	Description of Item	Qty	Unit	Rate	Amount
	Providing, making and placing in position Single Window Operators Counters fitted to necessary partitions as per item 2.2 above (The partitions will be measured and paid separately as per item 2.2 i.e. Half Height Partitions) with the following specifications and per dimensions specified. The overall size of each Single Window Counter to be 1500mm- 1350mmx 900mm- 800mmx 750mm height. The top drawer to have cash separation arrangement. The table edges shall be double thick, outside surface shall be curved using 3 layers of 6mm flexible plywood and all visible surfaces including table tops, facia of drawers and outside of shutters etc. shall be finished with 1 mm thick and outside surface shall be curved 1.50mm. thick Plain or Textured Laminate as directed, the bottom and inside of table shall be finished with 1mm thick laminate of approved make, colour and design and all hidden areas like inside of drawers, cabinets, finished with 0.7 mm white laminate. The table shall have provision for concealed LED strip lighting (cove type). Further the table and partition should have provision for fixing/ embedding of vertical toughened glass partition and also glass in vertical/horizontal position on counter top, towards transaction side.				
16	Wall Mounted Writing desk :	1	Nos.		
	Providing & fixing half round / rectangular customer voucher holders writing counter of width 750-1200 mm and depth 300 - 450 mm fixed to be wall or partition or around the column (on two sides), at a height of 1050-1200mm made of 18 mm thk. MR plywood and 12 mm thick toughened glass top, and sides & edges shall be finished with 1 mm thick plain or textured laminates including inlay etc if required, pigeon hole arrangement of min. 150 mm height and as directed. The portion below the pigeon hole box to be provided as a cupboard unit, shall be with openable shutter & adjustable shelf all along the full width of the desk. The cost shall be completed with lippings, mouldings, fittings, and accessories etc as per specification. as per the instruction given by the Bank Engineer. (Measurement vertical area = length x height).				
17	Officer Storage / Side Credenza :	5.11	Sqm		
	Providing, making and placing in position low height storage cabinets as storage & or runners from 350mm to 500 mm depth, height of 750 to 900 and length as per site requirement, and in 18 mm MR grade plywood construction with 6mm thk. MR grade plywood backing complete.				
18	Back Credenza / Runner :	11.19	Sqm		
	... same as item no. 6.3.1 but providing and supplying Back Credenza/Runner, low height storage cabinets as storage and/or runners, in 18 mm MR grade plywood in verticals at sides, 900 mm c/c so as to form storage units attached together, each of width 900 mm. (Measurement area = Length x Height).				
19	Toughened Glass Dividers For Single Window Counters and Front Partition Glazing / ATM with Etching :	11.29	Sqm		
	Providing, making and fixing in position 12mm thick toughened glass in the front side of half height partitions of Single Window Counters of approximate size 1450mm x 400mm -100mm in tapered shape. Also to provide toughened glass iat the entrance as partiton in Branch & at ATM. All the edges of the glass to be polished for a smooth finish and the glass is to be embedded in half partitions/ floor/ wall and fixed with "D " brackets/ SS fittings as required. The glass bottom to be min. 75 mm above tile surface at SWO and at floor level at partition. Etching of glass with film to be done as directed (measured separately). The cost to include all materials, labour, hardware etc., for a neat finished job as per drawings and directions etc., complete.				

S.No.	Description of Item	Qty	Unit	Rate	Amount
20	12 mm Glass Dividers For Single Window Counters with Etching	4.88	Sqm		
	.. Same as item no. 7.5 but of 12 mm thickness. Also providing, making and fixing in position 8mm thick clear float glass on top of tables with tapered, rounded & polished edges, etc. complete.				
21	8 mm Glass Work with Etching	5.20	Sqm		
	.. Same as item no. 7.5 but of 8 mm thickness. Also providing, making and fixing in position 8mm thick clear float glass on top of tables with tapered, rounded & polished edges, etc. complete.				
22	Rollar Blinds :	3.32	Sqm		
	Providing & installing Rollar Blinds of Trac / Vista or equivalent, 100 mm wide, in two colours, of medium range fabric (synthetic material), of approved shade and colour, pull cords shall be 1.7mm dia. Braided nylon with a core of rayon threads. The blinds shall be operate able in any direction with a flight upto 180 degrees and can slide to one side for opening purposes.				
	Hardwares :				
23	Providing and fixing night latch with three keys at doors, etc.	5	Nos.		
24	Providing and fixing two lever mortise lock of Godrej Make with brass handle	2	Nos.		
25	Providing and fixing Door closers on doors of make Everite/ Ozone/ Hardwyn/ Dorma upon approval including all packing, levelling, etc. as required.	3	Nos.		
26	Pin-up boards :	1.00	Sqm		
	Providing and fixing Pin-up boards of 12mm thk. pin board covered with plain matty/cotton fabric as per approval, the fabric stuck with rubber based adhesive to the board as instructed. Cost shall include all tw lippings, base preparation required and joints on fabric shall not be approved.				
27	NOTICE BOARD :	1	Nos.		
	Providing & fixing at site notice board of size 3' x 2' to be made up of kail/pine wood frame of size 2" x1" wooden section with 5.0mm plain glass The Notice board shall have 19.0mm soft board lining at back with approved shade of cloth, and lockable shutter strictly as per the design & drawing etc complete.				
28	Drop & Complaint Box :	2	Nos.		
	Providing & fixing at site drop & complaint box of size 300 mm x 400 mm to be made up of 1st class steam beach wood frame of size 25 mm x 25 mm wooden section, front 6 mm thk plain glass. The boxes shall have 12 mm py with approved shade of laminate and lockable shutter as per design 7 drawing, etc. complete.				
29	Fire Resistant Door With Frame:	1	Job.		
	Providing and fixing factory made - 55mm. Thick asbestos free composite Fire / Smoke Check wooden shutter of 20 miunts fire resistance rating confirming to BS : 476 Part -22 & IS : 3614 Part - II Comprising of two 12mm thick calcium silicate board sandwiching 23mm thick Proprietary Fire resistance Insulation material faced with 4 mm commerical ply on boath side with heat activated inumescent fire seal strip of size 12mm. x 5mm. mounted on grooves on three sides except bottom. 45mm. thick metal Door of 60 /120 minutes Fire rating confirming to BS : 476 Part -22 and IS : 3614 Part - II Fabricated with 2 nos 18SWG Galvnized steel sheet sandwiching with Proprietary Fire resistant Insulation material in - between. the door frame are manufactured from 16SWG Galvnized steel sheet Pressed form to double rebate profile of size 143mm x 60mm the door frame and door shutter are fitted with SS BALL BEARING HINGES' and are coated with one coat of fire and corrosion resistant primer. Wood shall be treated with antitermite.				
30	Plastic Emulsion Paint :	160	Sqm		

S.No.	Description of Item	Qty	Unit	Rate	Amount
	Providing & applying Plastic emulsion paint on walls, ceiling, etc. Removing, scrapping & cleaning the existing color wash/ distem-per/oil bond distemper / plastic/ luster etc. paint by scrapping, washing and scrubbing . The surface shall then be allowed to dry for atleast 24 hours. It shall be then sand papered to give a smooth & even surface.				
31	Birla Putty :	160	Sqm		
	Providing & applying Birla Putty on walls, ceiling, etc. Removing, scrapping & cleaning the existing color wash/ distem-per/oil bond distemper / plastic/ luster etc. paint by scrapping, washing and scrubbing and applying Birla putty nor equivalent. The surface shall then be allowed to dry for atleast 24 hours. It shall be then sand papered to give a smooth & even surface. Holes shall be filled with BIRLA putty, made with plaster of paris.				
32	Enamel Paints to Doors, Windows, Grills, Metallic Surfaces, Walls	60	Sqm		
	Providing & applying Enamel Paints to Doors, Windows, Grills, Metallic Surfaces, walls, etc. Removing, scrapping & cleaning the existing enamel paint on doors, windows, grills, metallic surfaces, etc. paint by scrapping, sand papering and scrubbing. Then first coat of primer to be applied. After this necessary leveling shall be done with putty & second primer coat shall be applied.				
	Sub Total : Part B (Furnishing Works)				
	Sub Total : Part A (Interior Works)				
	Sub Total : Part B (Furnishing Works)				
Note:- The rates quoted includes all other taxes,duties, loading, unloading,transportation,other expenses etc to site. GST will be paid additionally as applicable Seal & Signature of Contractor					