

BOQ OF INTERIOR & FURNISHING WORKS IN NEW BRANCH PREMISES OF "SBI" SME - JANJGIR, RBO KORBA, C.G.					
S.No.	Description of Item	Qty	Unit	Rate	Amount
A	Part A : Interior & Furnishing Works:				
1	Gypsum Board False Ceiling :	64.60	Sqm		
	Providing & Fixing to Water Level & made to shape 12mm. thick Gypsum Board False Ceiling of GYPBOARD make including finishing Joints with Joining Compound, Paper Tape & a coat of Primer and sand preparing surface smooth. 12mm. thick GYPBOARD Sheets shall be fixed to metal frame made of Ceiling Channels 50mm.X 25mm.X 22 Gauge at 45Cm. to 60Cm. center to center, Intermediate Channels will be provided at app. every 90Cm. c/c and Perimeter Channels (MF 6/A) 20mm. X 25mm. all along the Wall / Beam, Strap Hangers for Suspending Frame work with nuts & bolts (P-526), Connecting Clips with Wall Screws 25 mm. of 5mm. dia X 40mm. with Bolts as per Standard Design & Specific-ations of GYP INDIA LTD. and all hardware required including two Coats of Plastic Emulsion Paint of required shade & color over a coat of Cement Primer to give an even & smooth Finish after removing Dirt, Dust & other Particles, complete as per Architect's Instructions. (Make- Gyp India Limited & Channel frames also of Gyp Steel)				
2	Cove in ceiling :	89.00	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, including two Coats of Plastic Emulsion Paint of required shade & color over a coat of Cement Primer to give an even & smooth Finish after removing Dirt, Dust & other Particles, complete as per Architect's Instructions. (Make- Gyp India Limited & Channel frames also of Gyp Steel)				
3	Mineral Fibre Grid Tile Ceiling :	117.00	Sqm		
	Providing and fixing tiled false ceiling of specified materials of size 595x595 mm in true horizontal level, suspended on inter locking metal grid of hot dipped galvanized steel sections (galvanized @120 grams/ sqm, both side inclusive) consisting of main "T" runner with suitably spaced joints to get required length and of size 24x38 mm made from 0.30 mm thick (minimum) sheet, spaced at 1200 mm center to center and cross "T" of size 24x25 mm made of 0.30 mm thick (minimum) sheet, 1200 mm long spaced between main "T" at 600 mm center to center to form a grid of 1200x600 mm and second arycross "T" of length 600mm and size 24x25mm made of 0.30 mm thick (minimum) sheet to be interlocked at middle of the 1200x600 mm panel to form grids of 600x600 mm and wall angle of size 24x24x0.3 mm and laying false ceiling tiles of approved texture in the grid including, required cutting/making, opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc				
	Main "T" runners to be suspended from ceiling using GI slotted cleats of size 27 x 37 x 25 x 1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4 mm GI adjustable rods with galvanised butterfly level clips of size 85 x 30 x 0.8 mm spaced at 1200 mm center to center along main T, bottom exposed width of 24 mm of all T-sections shall be pre-painted with polyester paint, all complete for all heights as per specifications, drawings and as directed by Engineer-in-charge. GI Metal Ceiling Lay in plain Tegular edge Global white colour tiles of size 595x595 mm, and 0.5 mm thick with 8mm drop; made of G I sheet having galvanizing of 100 gms/sqm (both sides inclusive) and electro statically polyester powder coated of thickness 60 microns (minimum), including factory painted after bending				
4	Full Height Partly Glazed Partly Wooden Double Skin Plywood Partitions with Etching :	21.30	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 treatment to all wooden members wherever used. The partition to be sandwiched with 8 mm MR plywood 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 etc.				
5	Low Height partitions With / Without Glass with Etching :	28.00	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	105.30	Sqm		
	Providing, making & fixing single skin paneling (type I using 8 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).	29.00	Sqm		
8	ACP Panelling Works :	17.00	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..				
	ACP to be in 600 mm width panels or distributed equally. it shall be of thickness of 3 mm. minimum. Alubond/ Eurobond/ Fujibond/ Alcobond or equivalent ISI brands to be used. Bright silver/ shaden to be as per bank's approval. Additional sections to be provided to fix the indoor AC units. The AC units to be installed near the machine area at the highest position. Shutter Trap door will be of 12 mm MR ply finished with ACP. The cost shall include all scaffoldings, chase making, lifting, cutting, on site adjustments, plaster repairing, etc. complete.				

9	Cabinet for Electric Panel :	3.90	Sqm		
	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).				
10	Toughned glass doors, at entrance with Etching	5.90	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 equivalentl nclude Floor Machine 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. 450mm length) "C" shaped, of approved make & design on both sides. Including providing "PUSH" * "PULL" sticker lables 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 with Etching:	13.00	Sqm		
	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.				
12	Furnitures :				
	<i>Note : All tables and side storage units to be made out of a combination of 18mm, 12mm, 8mm and 6mm thick MR plywood of approved make as mentioned in respective items. 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 make and shades and 0.7 mm thick lamination on internal surfaces of approved make and shade. All table tops to be provided with 12x40mm teakwood/ Rubber wood/ steam beach wood beading on edges duly polished/ painted, unless otherwise mentioned in the respective items. For all exposed edges of the plywood, teak, wood lipping of size 20 x 6 mm to be provided finished with polish/ paint. ...contd..</i>				
	<i>.. contd.. No vertical edge of the table & storage units should be left sharp. All drawers in tables shall be provided with single multidrawer lock of Ebco or Godrej made and storage units to be provided with individual "Godrej" make multipurpose lock. Hardware will be SS brush finish / approved make/ design viz. Stainless Steel hinges, Magnetic ball Catches, Stainless Steel Locks, approved design Stainless Steel Handles, Stainless Steel Brush finish wire manager, (all SS brush finish) etc.. All the edges of the MR plywood in contact with floor also to be provided with teak wood lipping of size 20 x 6 mm. Nylon Buffers of suitable size to be provided under the tables and storage units fixed with screws, wherever required.</i>				
A	Tables :				

	<i>Providing and supplying Officer's table and other tables as detailed below :</i>				
i	<i>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 (measured separately) as manufactured by ebco (KBTM 45) or EGL (KBT-M-001) including sliding channel as per manufactures specification.</i>				
ii	<i>Table top of size 1500 x 750 mm (exluding beading) made of 18 mm thick MR Plywood finished with 1 mm thick laminate on external surfaces and 0.7 mm thick lamination on internal surfaces of approved made and shade incl TW half round beading of sect 20 x 12 mm duly polished. All vertical supports fron tapron and gable ends of the table are to be made out of 18 mm thick MR plywood finished with 1 mm thick laminate (upto Rs. 900/- per Sqm.) on external surfaces and 0.7 mm thick lamination on internal surfaces of approved made and shade.</i>				
iii	<i>Drawer unit of width 350mm (clear internal), consisting of set of 3 nos. of drawer (or storage below one drawer as required). Each drawer to be made of 18 mm thk. MR Ply wood for the front and rear 12 mm MR Plywood for sides and 6mm thk MR ply for the bottom sliding on Quadrail slides as manufactured by heavy duty telescopic drawer slides (HTDS 50 of ebco Make). Incl. teak wood lipping of size 19 x 6 mm on edges for the drawer. The front face of the drawers to be finished with 1 mm thick laminate of colour matching with table top laminate. All edges of the drawer unit to be provided with teak wood beading of sect. 20 x 6 mm after fising the laminate and duly polished. No vertical edge of the drawer unit should be left sharp.</i>				
iv	<i>Providing multidrawer Godrej or Ebco single lock and approved brass handle for each drawer. Providing circular holes in table top for cables with PVC cable managers of 65 mm dia and cap. 1 mm thick laminate on external surfaces and 0.7 mm thick lamination on internal surfaces of approved made and shade to bottom of table top, drawers & inside the drawer unit etc complete. One footrest of plywood / salwood of cross-section 70 x 35 mm finished with painting.</i>				
v	<i>On the left side platform at bottom for CPU. The bottom compartment made up of 18mm thick. MR plywood. The exposed edges of the plywood to be provided with TW lipping of size 20x6 mm duly polished.</i>				
vi	<i>One M S powder coated keyboard tray with mouse tray as manufactured by ebco (KBTM 45) or EGL (KBT-M-001) including sliding channel as per manufacturers specification to be provided below the working platform.</i>				
vii	<i>Apron or Modesty panel: made out of 18 mm thick MR ply. Outer surface finished with 1 mm thick post lamination at site of approved make and shade as per design shown in drawing in colour with 2 nos. 25mm high bands of 1 mm thick lamination colour matching with skirting and 2 nos 50mm high bands of 1 mm thick lamination colour matching with apron lamination. All internal surfaces are to be finished with apron lamination. Foot rest of ply wood with support of section 70x 35 mm to be provided finished with painting.</i>				
13	Executives B.M.'s Table :	1	Nos.		
	Same as item no. 12. I, ii, iii, iv, v, vi, vii But Providing and supplying Executives Branch Manager of minimum size 1.95m x 0.90 m x 0.75 m ht.				
14	Officer, Relationship Manager/ Auditor Tables :	5	Nos.		
	Same as item no. 12. I, ii, iii, iv, v, vi, vii But Providing and supplying Officer, Relationship Manager/ Auditor Tables : of minimum sldie 1.50m x 0.75 m x 0.75 m ht.				
15	Assistant Tables / Sorting room / Grahak Mitra / SBI Card Tables :	1	Nos.		

	Providing, making and placing in position arch shape 1650mm long Grahak Mitra Table of approximate size 1650mm x 800mm - 900mm x 750mm with the following specifications and per dimensions specified. Grahak mitra table with transaction top of 370mm wide and height 150 mm made out of 12mm glass with blue laquered to be fixed with SS studs.. Exposed faces would be finished with 1 mm thick laminate on external surfaces and 0.7 mm thick lamination on internal surfaces of approved made and shades.". The table shall have provision only for concealed LED strip lighting (cove type).				
16	Single Window Operator Counters :	6.40	Rmt		
	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.				
17	Movable Mounted Writing desk :	1.00	Job.		
	Providing & fixing Movable writing desk 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).				
18	Side Credenza :	9.50	Sqm		
	Providing, making & 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. It shall have 2 no. of 125 mm deep drawers, equal size (min. 400 mm) wide on upper side and below to drawers, the cupboard unit shall be with openable shutter & adjustable shelf all along the full width of the credenza. All drawers shall be fitted with telescopic channels and locking arrangement and cupboards shall have locking arrangement and all exposed edges of plywood shall be fitted with lamination/ teak wood beading duly polished. All bidding shall have polish/painted of matching color. All visible surfaces shall be laminated with 1 mm thick plain or Textured Laminate on external surfaces and 0.7 mm thick white lamination on internal surfaces of approved make and shade.				
19	Back Credenza	14.00	Sqm		

	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 X Weidth 450mm.).It shall have 2 no. of 125 mm deep drawers, equal size (min. 400 mm) wide on upper side and below to drawers, the cupboard unit shall be with openable shutter & adjustable shelf all along the full width of the credenza. All drawers shall be fitted with telescopic channels and locking arrangement and cupboards shall have locking arrangement and all exposed edges of plywood shall be fitted with lamination / teak wood beading duly polished. All bidding shall have polish/painted of matching color. All visible surfaces shall be laminated with 1 mm thick plain or Textured Laminate on external surfaces and 0.7 mm thick white lamination on internal surfaces of approved make & shade.				
20	Toughened Glass Dividers For Single Window Counters and Front Partition Glazing / ATM with Etching :	4.00	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.				
21	12 mm Glass Dividers For Single Window Counters with Etching	4.50	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.				
22	8 mm Glass Work with Etching	12.30	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.				
	Hardwares :				
23	Providing and fixing night latch with three keys at doors, etc.	4	Nos.		
24	Providing and fixing two lever mortise lock of Godrej Make with brass handle	3	Nos.		
25	Providing and fixing Door closers on doors of make Everite/ Ozone/ Hardwyn/ Dorma upon approval including all packing, levelling, etc. as required.	5	Nos.		
26	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.				
27	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.				
28	Fire Resistant Door :	2.10	Sqm		

