BILL OF QUANTITY OF INTERIOR DESIGN AND FURNITURE WORKS FOR BANK OF BARODA, TEGHARA BRANCH ,

Sl. No.	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
	Note-I: Anti-termite with Chloropyrphos of approved band and make to be done on all wooden surfaces.				
	Note-II: Wherever painting items are mentioned, these always include the base coats of primer required and a minimum of 2 coats of the Final paint. Anti-termite with Chloropyrphos of aooroved brand and make to be done on all wooden surfaces.				
1	**(FULL HEIGHT PARTITION) :-** Providing and fixing fullheight double skin partitions in cabins etc, with frames of 50mmx50 mmx1.5mm thick Aluminium section framework at 600 mm c/c. (intervals of 2'-0" x 2'-0" c/c with provision of bigger members at skirting, fixing to door frames), etc, and covered with 6 mm thick BWP Plywood of approved make covered with various finishing layers as per design and details including outer side with 1 mm thick laminate & inner side with 8mm Calcium Silicate Board /FRC . The boards are to be fixed to the frame work with joints staggered to avoid through cracks to be provided at the horizontal joints of two boards, fixed to the studs using metal to metal flat head screws, including jointing and finishing to a flush finish with recommended jointing compound, jointing tape, angle beads at corners (25 mm x 25 mm x 0.5 mm), joint finisher and one coats putty, two coats of primer and two coats of lustre paint suitable for board as per manufacture's specification and direction of engineer in charge all complete, suitable anchor fastener or metal screws with nylon plugs . The Aluminum section shall be painted with Premium 1st quality paint / polished. Laminates shall have a number of horizontl / vertical grooves and the ply under such grooves shall be painted with approved colours. Opening for communication / conversation shall be povided as required as per detailed design and nothing extra shall be paid / deducted for the same.All doors including sliding doors / openable doors, with all fittings including ISI Marked Floor Springs, Hinges, Bolts, etc., shall be included in the same price. Doors shall be of heavy sections matching the partition, and shall have 8.0 mm thick etched glass as per design. All items necessary for completing the above mentioned work are deemed to be included in the scope of work, whether or not they are specifically mentioned in the B.O.Q / tender documents /(Stationary & UPS **RM)**	S.Ft.	410.00		
2	**FULL HEIGHT GLAZED PARTITION) :-** Providing and fixing 12mm Toughened glass partition as per design and door fixed with patch fitting of approved make /brand at top to a support directly suspended from main Ceiling (Rate to include necessary support arrangement to erect the clear partition)and for bottom on floor ,including door closer 'C' shape approved design brush finished S.S. handle ,Locking arrangement etc. including acid etching / frosting of approved design ,on the glass. All exposed edges of glass to be machine polished complete as per design and instructions by Architect /Engineer. All items necessary for completing the above mentioned work are deemed to be included in the scope of work, whether or not they are specifically mentioned in the B.O.Q / tender documents / drawings.required strengething of partition & for fixing of R.C.C. Roof to be provided in this cost only.Door stopper to be provided. Door lock to be provided at 3ft height/ bottom of the door	S.Ft.	0.00		

3	**Semi Glazed Partition -**Providing and fixing fullheight double skin partitions in cabins etc, with frames of 2" x 2" (finished size) seasoned hardwood members (hollock / malaysian sal) at max. intervals of 2'-0" x 2'-0" c/c with provision of bigger members at skirting, fixing to door frames, etc, all wood work to be treated with 1st quality anti-termite paint, and covered with 6 mm thick Plywood of approved make covered with various finishing layers as per design and details including 1 mm thick laminate**.** The partition between the level 3'-0" to 7'-0" have 8 mm thk Float glass with 3M Make CRYSTAL engraved etching film. Glass panel as an insert with 3 1/4"x1" thk.beach wood (BW) beading with melamine spray polish including all hardwares etc. complete. .The partition should be firmly fixed on floor/ counter/ wall.Opening for communication / conversation shall be povided as required as per detailed design and nothing extra shall be paid / deduction for the same,All doors including sliding doors / openable doors, with all fittings including ISI Marked Floor Springs, Hinges, Bolts, etc., shall be included in the same price. Doors shall be of heavy sections matching the partition as per design.and shall have 8.0 mm thick etched glass as per design.All items necessary for completing the above mentioned work are deemed to be included in the scope of work, whether or not they are specifically mentioned in the B.O.Q / tender documents / drawings. (BM Cabin)	S.Ft.	195.00		
4	(HALF HEIGHT PARTITIONS-FULLY PANELLED) (4'6" ht) The partition between the level 3'-0" to 4'6" have12 mm thk Float glass .Providing and fixing half height double skin partitions in cabins etc, with frames of 2" x 2" (finished size) seasoned hardwood members (hollock / malaysian sal) at max. intervals of 1'-6" x 1'-6" c/c with provision of bigger members at skirting, fixing to door frames, etc, all wood work to be treated with 1st quality anti-termite paint, and 6 mm thick Plywood of approved make covered with various finishing layers as per design and details including 1 mm thick laminate. (All visible wood to be of 1st quality "gamhar") and shall be painted with Premium 1st quality paint / polished as per instructions of Bank, Ghambhar Frame shall be neatly painted / polished to a glossy finish with premium quality paint / polish. All necessary hardware such as hings, bolts, etc, and any other hardware required for the wicket door, shall be included in the price.Laminates shall have a number of horizontl / vertical grooves and the ply under such grooves shall be painted with approved colours.Openings for communication / conversation shall be provided as required as per detailed design and nothing extra shall be paid / deduction for the same.All electrical wires, accessories, telephone wires, etc, shall be run in the partition without any extra charges for the same.All items necessary for completing the above mentioned work are deemed to be included in the scope of work, whether or not they are specifically mentioned in the B.O.Q / tender documents / drawings.All exposed wooden surfaces are to be painted with Premium quality paint as per Specifications	S.Ft.	110.00		
5	(COMPUTER CASH AND CASH CAGE PARTITIONS - FRONT) Providing and fixing cash cage glazed partition on top of cash counter facing the customer with 12 mm thick Toughened Glass glass (Modiguard) fixed in a frame of 2" x3" teakwood on all three sides, duly polished, all beading etc. as required, all cutting of glass as required, all complete.	S.Ft.	45.00		
6	(COMPUTER CASH AND CASH CAGE PARTITIONS - SIDES & REAR) Providing and fixing cash cage partition, as per specifications given in Item No. 1a above, modified in height and the openings required to suit the requirements of cash cages, with the exception that in addition to 5.0 mm glass, aluminium mesh shall be given in all cash cage partitions, etc, from 4'-0" to 7'-0", along with supporting members all doors, as per specifications given in Item No. 1 above, all hardware for doors excluding door closers, godrej night latches which shall be paid for separately, all complete. The front of the cash cage shall be done in a decorative design, as shown in the attached drawings and details.	S.Ft.	220.00		
7	(ALUMINIUM MESH ON TOP OF CASH CAGE) Providing and fixing aluminium mesh cage on top of cash cage area, all complete with polished gambhar wood frame, duly supported at regular intervals to prevent sagging, all complete.	S.Ft.	0.00		
8	(HYDRAULIC DOOR CLOSER) Providing and fixing Hydraulic door closers of specified brand, all complete as per instructions of Architect / Employer.	Each	6.00		
9	(LOCKS) Providing and fixing "Godrej Night Latch" / "Godrej Mortice Lock" in required places, all complete with fixing, fitting, etc.	Each	7.00		

10	(EXECUTIVE TABLES) Providing and Placing new executives tables alongwith matching credenza of plan size (basic) as given below and credenza of plan size as given below, table top to be made of 19 mm thick plywood of approved make, edged with beading of 2" x 1-12 approx), cut to required shape, top of table to have 1.0 mm thick laminte, and teakwood beading to be polished to required colour and finish. Table to have a vertical modesty panel of 19 mm thick plywood of approved make laminated/Plain with laminate (1.0 mm thick) from the outer side and painted with minimum 2 coats of premium 1st quality paint on the inner side. Modesty partition to have 1st quality beading on top as per design and specifications and Quality Enamel paint over appropriate priming coat on the internal surface.				
	Laminate to have a no. of grooves as per design andt s drawings. Achest of drawers shall support the table on 1 side (except in the case of staff tables of 4'-0" width, where the table shall be supported on one side by the credenza unit) integrally connected to the modesty partition, made of 19 mm thick commercial plywood of approved make, drawers to slide on drawer slides (EBCO / Equivalent), and made of 19 mm thick grade bwp board for all sides and bottom cabine shutters of 19 mm thick commercial plywood of approved make, cabinet hinges to be t-type, self closing, EBCO / Equivalent, all edges of all blockboard / plywood to be sealed with 1st quality teakwood edging, including blockboard members touching the ground.				
	Drawers and cabinet shutters to be laminated on all external surfaces with 1.0 mm thick laminate, and painted on all visible internal surfaces with premium 1st quality enamel paint as Specified above.All drawers and cabinets (both in tables and credenza) to provided with high quality 'Gogrej' locks, and high quality handles as per Item No. B above. Drawers and cabinets, cabinet shutters, etc. **to be Shutters will be hung by auto-closing hinges, locks, magnetic door catcher and satin finished S. S. handles etc**. of approved make as described in table specifications above, including all finishing details, and one glazed cabinet shutter in 1st Quality Teakwood frame, finished with laminate also to be laminated with 1.0 mm thick laminate grooves as / design. Keyboard unit as per design and specification to be included in the rate.				
	Lamianate pasting pattern /design as per banks design guideline/detail/reference.				
a)	Senior Manager (6'-0" x 3'-0")	Each	1.00		
b)	Officer Table (4'-6" x 2'-6") & (5'-0" x 2'-6")	Each	1.00		
c)	Credenza (1'3"x3'0") & (1'3"x3'6")	Each	2.00		
d)	Full Ht cabinet;-(elevation area calculation))	SFT	36.00		
e)	Sill Ht cabinet;-(elevation area calculation))	SFT	48.00		
f)	Centre table (3'0"x2'0")	Each	1.00		
g)	Credenza (1'3"x4'0")	Each	0.00		
11	(COUNTERS) Providing and fixing COMPUTER COUNTERS (formerly from as LEDGER COUNTERS) made out of 19 mm thick plywood of approved make and as per the attached drawing, all complete with 1.0 mm thick laminate on all visible surface, tabletops, customer top, etc, and all drawers etc. to be painter with 1 coat of primer and 2 coats of 1st quality enamel paint). 12 mm thick glass, MODIGUARD/ASAHI, branded, to be used on top of the COMPUTER COUNTER. Keyboard Tray to be provided on Special Keyboard Slides, and wristrest to be given. Drawer Slides to be used for all drawers. All locks to be of Godrej / Linc. All drawers, cabinets, Keyboad, etc. to be lockable. Footrest to be provided. (See Detailed drawing attached). The Front of the Computer Counter shall have decorative finishing in ply and laminate as shown in the drawing attached.	R.Ft.	16.50		
12	Cash counter :- Size 5'0"x6'0"x3'8" (LxWxH) , table top should be in two levels, the top level shall be 1.5' as customer top at 3'10" level. The front shall be 12 mm thick toughened glass up to 7' level. All exposed glass face to be machine polished. The counter shall be made of 18mm bwp ply board, with 1.0mm laminate as per drawing detail enclosed, storage unit with drawers, and keyboard and pencil drawer on channels, cable manager, and laminated apron to match décor. Drawer unit and verticals made out of 18mm ply board with keyboard drawers and 3 cash drawers (18"Wx24"Dx8"H) with note separator made out of 12mm ply board for footrest finished with enamel paint .All drawers to be provided with Godrej lock & SS handle of approved make. The exposed side of front faced, drawer front shall be finished with 1mm laminate as per drawing enclosed. The inside shall be French polished.	R.Ft.	10.00		

13	(NOTICE BOARD) Providing and fixing a notice board near the Waiting area, frame to be made of 1st quality hardwood, and infill of 12 mm thick 'Celotex, board, duly covered with "Matte" quality cloth of approved colour and make. Visible surfaces of Frame to be painted with "Premium 1st Quality Paint" in approved colour and shade, and internal frames and internal surface of celotex board to be painted with priming coat. The frame is to be securely fixed to the wall, all complete as per directions for the Architect / Employer. Size: 3'-6" x 2'-0".	Each	4.00		
14	Main Entrance Door: Full.ht.Glass Partitions (WITH DOOR)Entrance side Providing and fixing 12 mm thk. full ht. Toughened Glass partitions with etched horizontal liner of 1"ht. and 1/2"clear space in between as per design ,Rate should be inclusive of additional Alluminium profile fixed in the flooring and above finished false ceiling level with necessary patch fittings as required to hold the glass partition. All exposed edges surfaces should be machine polished edges. The Rate shall be also inclusive of floor spring ,necessary hardware 3'-0"ht. Matt steel door handles with floor locking arrangement of Enox co. etc. Complete as per desigens and details from the Architects.The rate shall be Inclusive of Horizontal Etched Lining in between 3' to 6' ht. horizontal etched lining of 1"frost and 1/2" clear as per design etc. complete. Supplying and fixing banks logo – sticker as per drawing and design. Glass wall as per design and instruction by Architect /Enginee	S.Ft.	120.00		
15	**(SUGGESTION BOX)** Providing and fixing one suggestion box, made with 12 mm ply as per standard design and specifications of the Bank, fully complete, with enamel painting, lock, lettering on top, etc.	Each	1.00		
16	Providing and fixing Cheque writing/slip rack projected/supported from wall6'0" x1'-3" and a C.T. as per design with suggestion box,first aid box,sugestion box.	Each	1.00		
17	**(CHECK DROP BOX)** Providing and fixing one suggestion box, made with 12 mm ply as per standard design and specifications of the Bank, fully complete, with enamel painting, lock, lettering on top, etc.	Each	1.00		
18	Planter -size 1'6"x1'6"x1'3" with 19mm board,1mm laminated & 12mm rubber wood all as per design	NOS	0.00		
19	**FALSE CEILING**				
i)	**Gypsum board false ceiling with Vertical band /drop of 6"** **Gypsum board false ceiling with Vertical band /drop of per detail drawing & instructions of Architect**				
	Providing and fixing in position Gypsum Board False Ceiling including Two coats of Plastic emulsion Paint of appd.quality as per manufacturer's specifications and instructions with 12.5 mm thick `Gypboard' Screw-fixed to the underside Of suspended G.I. grid. G.I. grid should be Constructed and suspended from the main ceiling as per manufacturer's instructions and as per specifications using Original Co. Specified Framework Sections G.I.24 gauge The Gypboard should be fixed to G.I. grid with 25 mm long Drawali Screws. The `Gypboard ' to be used should be 12.5mm thick tapered edge boards. The boards should Be taped and filled from underside to give smooth, seamless ceiling. The rate should include necessary additional ceiling sections and intermediate channels openings for light fixtures, A.C. ducts, vertical drops, offsets. etc.				
	Additional Intermediate channels should be fixed to strap hangers for additional support to prevent strap hangers from buckling/swaying at every 1200 mm. Item to be completed in all respect including necessary sleeves for ducts finishing of joints cut outs supports for A.C. grills, light fixtures, speakers etc.Make: Gypusm board-India Gypsum. Panint-Asian/ ICI The rate should include necessary additional ceiling sections and intermediate channels openings for light fixtures, A.C. ducts, vertical drops, offsets.and with two coats of putty, two coats of approved primer, and three coats of approved lustre pain	SQ.FT.	490.00		
ii)	**Grid False Ceiling**				

	Modular False ceiling:- Providing and Fixing 15 mm thick densified regular edged eco friendly light weight calcium silicate false ceiling tiles of approved texture of size 595 x 595 mm in true horizontal level, suspended on inter locking metal grid of hot dipped galvanised steel sections (galvanising @ 120 grams per sqm including both side) consisting of main 'T'runner suitably spaced at joints to get required length and of size 24x38 mm made from 0.33 mm thick (minimum) sheet, spaced 1200 mm centre to centre, and cross "T" of size 24x28 mm made out of 0.33 mm (Minimum) sheet, 1200 mm long spaced between main'T' at 600 mm centre to centre to form a grid of 1200x600 mm and secondary cross 'T' of length 600 mm and size 24 x28 mm made of 0.33 mm thick (Minimum) sheet to be inter locked at middleof the 1200x 600 mm panel to from grid of size 600x600 mm, resting on periphery walls /partitions on a Perimeter wall angle precoated steel of size(24x24X3000 mm made of 0.40 mm thick (minimum) sheet with the help of rawl plugs at 450 mm centre tocentre with 25 mm long dry wall screws @ 230 mm interval and laying 15 mm thick densified edges calcium silicate ceiling tiles of approved texture in the grid, including, cutting/ making opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc., wherever required. Main 'T' runners to be suspended from ceiling using G.I. slotted cleats of size 25x35x1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4 mm G.I. adjustable rods with galvanised steel level clips of size 85 x 30 x 0.8 mm, spaced at 1200 mm centre to centre along main 'T', bottom exposed with 24 mm of all Tsections shall be pre-painted with polyster baked paint, for all heights, as per specifications, drawings and as directed by Engineer-in-Charge.	SQ.FT.	844.00		
20	Column Panelling : Column & Wall panelling within 1 ½"X1" hardwood fixed to the column and then finished with 6mm ply & above should be laminated with 1.5mm laminate of approved make and as per drawings and instruction of the architect. A wooden cornice of size 3"X2" has to be fixed on the edge and around the pillar as per design duly polished as per instructions of the Architect. (upto 8'0" height)	SQ.FT.	470.00		
21	**Vertical blinds :** Providing & fixing levelor 10mm vertical blinds having top rail 39mmX34mm hjgh with wall thicknessof 1.2mm having 25mm decorative insert. Control unit shall be of Derlin. Plastic runner shall be moulded from Derlin plastic with artification head rail & the top end of the louver fabric shall be polyster viscose/polyster yarn dyed in fast colour with or without protective coating on louvers with chemical for stain resistance and soil repetancy and shall have GI weight and steel/polymer ball chain for spacing. The top rail should be fixed on bracket of 14 SWG galvanized spring steel fixed firmly on walls by nylon plug and screw as per approved design and direction of the Architect.(Vista, Universal)	SQ.FT.	108.00		
22	Panel box covering : Shall be made up of 19mm th BWP boarer free ISI marked -Fire resistant ply on all the sides. shutter shall be of 19mm th block board of BWPgrade ISI marked-Fire resistant (Minimum 2 hr.) and shall have holes 1/2" dia (25nos.) for ventilation and have glass piece (9"x9") for meter reading and shall be finished with 1.00mm laminate of approved shade on all exposed sides and inside finished with 0.8 mm thick laminated. The rate is inclusive of all locks of Godrej or equivalent make, SS tower bolts, SS handles, with **Aircon Louvers 6"** powder coated aluminium Louvers. All complete as per directions for the Architect /Bank ,heavy duty SS hinges etc.all hardware complete. Prior confirmation shall be obtained from the officer in charge for all the hardware, locks and fixture etc, complete. (Note :- Box should not touch the ground)	SQ.FT.	45.00		
23	SHUTTER BOX COVERING -Shutter covering with ACP (aluminium composite panel) of 4mm thk. approved color & make with aluminium framing as/required with the provision of rolling shutter maintenance trap door,ele. point all complete job as per standard & specification	SQ.FT.	70.00		
24	Dismantle & Removal of existing partition ,false ceiling, counters etc in Branch & ATM Room.debris from site, carrying and disposal of malba to dumpyard. as per bank/branch incharge direction.	LS	0.00		
	TOTAL (A)				
	G.S.T(Extra as applicable)				

	Notes:-				
	Contractor to Note that:-				
a)	Footrests to be provided (laminated) with each table / counter without any extra charges, @ 1 per person.				
b)	Extra members, wherever required for stability / otherwise, to be provided with the required finish without ant extra charges.				

	List of Approved Makes of Materials				
S.NO.	**Description of material**	**Particulars**		**Make /Details**	
1	Plywood/Block board (BWR)	6mm, 9mm, 12mm, 19mm		Saburi ply / Green panel / Century ply/	
2	Laminate	1.0 mm		Greenlam/Century/ Sunmica	
3	Glass	6mm, 8mm,10mm, 12mm,		Modi /Saint gobain	
4	Vertical blinds			Vista, Universal	
5	False ceiling			USG Boral/Saint gobain/Hicem	
6	Flush door shutter			Green ply /Century ply/Saburi ply	
7	Veneer	4 mm		Century/ Green/	
8	Lock/Door Closures/Hardware			Godrej/Dorset/Hardwyn/ Puls point	
9	Screws			GKW / Mettle fold /Netfold	
10	Paints			ICI/ Burger/ Nerolac/ Asian	
11	AC grill			Air products/Omicron/Patrawala	
12	Channels ,Slides, Fitting			Ebco/Hettich/ Godrej/dorset	
13	Aluminum Section (If Required)	Powder coated finish		Jindal/Indal	
14	Floor springs			Hyper/ Dorma/Hardwyn/dorset	
15	Melamine Polish			Asian paint, Nerolac	
16	Wood preservatives			Woodguard, PCI, Black Japan	
17	Calcium Silicate Board	12mm		Hilux	