

**BOQ OF INTERIOR FURNISHING WORKS TO BE CARRY OUT IN THE PREMISES OF USGAON
BRANCH RO NORTH MUMBAI**

SR.No	DESCRIPTION	QTY.	UNIT	RATE	AMOUNT
	EXAMINE THE SITE :The Contractor shall visit and ascertain the nature of work to be done and shall accept all the responsibility for the cost of the work involved including handling the local authority, Grampanchayat and public nuisance during the progress of the work. All the dismantling works of old furniture items, false Ceiling etc and removal of debries from the site to be done by the qualified L1 Copntractor				
	Note: All Furniture work should be in IS 303 BWR GRADE plywood of specified brands. Brush finished brass hinges with s.s. pin , laminate 1.0 mm thk. of specified colours, finish and brands. All hardware like drawer channel should be of Hafele, drawer locks as spedified, For sliding shutters of side credenza wheels, guide, channel should be ENOX. All internal exposed surfaces to be finished in 0.8 mm thk. high gloss laminates (century, archid, formmica, ica) and external surfaces in 1.0 mm thk, high gloss laminate (Century, Archid, formica, ica) with edges of approved colour and make. New solid door should be in BWP door board. All work to complete as per design and instructions by Architect / Engineer. The rates shall be inclusive of making of the opening for the Electrical / Computer Wires / Switches & A.C. Pipes etc. complete.				
1	PARTITIONS				
	Note :- The rate shall be include of frame work above false ceiling level. Measurment should be taken up to false ceiling level)				
	Main Frame: Out of 50mm x 50mm 18 Gauge Aluminium Sections (weight shall be 210 gms/rft) at approx . 600mm wide x 600mm high centre to centre vertically and horizontally. All verticals secured to ceiling with anchor fastermers. Well notched frames including making cutout for electrical conduits, support for access control lock complete as per drawings.				
	Skin : 8 mm thick IS 303 BWR Grade ply on both sides for straight partition. Flexi-ply for Curved Partition.				
	Finishing :				
	Laminate : 1.0mm sued/Glossy finished Light / dark laminate of approved shade and pattern of Bank up to full height as directed. with glue having joints and grooves as directed				
	Glass: 8mm/12mm thk.clear float Toughned glass horizontal etched linings of 1" frost & 1/2" clear as per design to be fixed with 1 1/4" x 3/4" T.W. moulding finished with paint/ polish / laminated beading,as directed				
	Hardware: 3 No. 5" x 1-1/4" Matt steel hinges, Godrej night latch, C. P. handles, Dead Lock, C. P. tower bolt, door closure/ Floor spring of approved make (for Door)				
1.1	P/F of FULL/Low HEIGHT SOLID STRAIGHT PARTITION				
	Providng and fixing of full ht solid partition made out of 2" x 2" 18 gauge aluminium section frame at 2' 0" c/c both ways including 8 mm thick BWR Grade ply on both sides with 1.0 mm th. laminate of approved shade and pattern of Bank, upto full ht. complete as per design. All exposed wood work to be finished with the same laminate as per detail drawing. The height of the partitions upto soffit of false ceiling / Laminate finish top shall be considered for payment. The alternate, corner vertical members of the partition shall be fixed with necessary brackets /supports at RCC levels. (between Locker passage & hall. UPS)	100	SFT		
1.3	LOW HEIGHT SOLID PARTITION (4'6" high)				
	same as item1.1,but 12mm thk toughened glass above 3' 0" (BM side	25	SFT		
1.4	LOW HT (6'6" HIGH) PARTITIONS FOR CASH CABINS				
	Providing and fixing partly glazed . partition for cash cabin upto 5' 6" height with 2" x 2" 18 gauge aluminium section frame at 2' 0" c/c both ways including 8 mm thick MR Grade ply on both sides with 1.0 mm th. light / dark laminate, upto 4' 0" ht. and 12 mm th. toughened glass with frosting / film , with opening for cheques & Cheque trays, to be provided between 4' 0" to 5' 6". and to be fixed with matt finished steel Patch fittings as directed etc. complete as per design. All exposed wood work to be finished with the same laminate and one tray per cabin at appropriate position, as per detail drawing.	85	SFT		
1.5	P/F Double Skin Fire Rated Partition 12 MM Thick Calcium Silicate including Door (UPS/Batt. Room)				

	<p>98 mm thick metal stud partition comprising of a composite framework which includes a 48 mm Branded stud of 0.5mm thickness and having two equal flanges of 50mm each, placed at 610 mm center to center in 50 mm Branded floor and ceiling channel with two equal flanges of 40 mm each and fixed to floor and ceiling at 450 mm center, with the help of anchor fasteners.</p> <p>A Horizontal Branded Intermediate channel of 0.9mm thickness with a web of 45mm and equal flanges of 15mm each, is to be provided for every 1220mm centers with level on both sides of stud, with the help of metal screw CSK head 13mmdia x 9mm.</p> <p>Two layers of 12 mm thick Calcium silicate boards having a density of 950 kg/m3 (+/- 50), are then screw fixed to the studs and channels at 200 mm centers on both sides of the frame work, with 25 & 38 mm long self-drilling & tapping screws having Phillips head with under heads cutter, for first and second layer boards respectively. The board's joints are to be staggered to avoid through passage.50 mm thick (Density -64 Kg/m3) Rock wool mat is to be placed in the cavity of the partition.Finally edges of the Boards are to be jointed and finished, to ensure proper flush finish including filling and finishing with specially formulated jointing compound and 48 mm wide self-adhesive fibre mesh tape. A Hilti/Fischer Fire rated sealant is to be applied all-round the edges and corner joints of the partition (5-6mm dia).Door shall have 12" x 12" Glass view panel.</p>	105	SFT		
1.6	DOORS FOR PARTITIONS & CASH CABINS				
	<p>Providing and fixing 35mm thk solid core MR grade flush door with necessary lipping etc. complete finished with 1.0 mm thk light / dark laminate from both sides fixed to wall / partition with 3 No. 5" x 1-1/4" Matt steel hinges, Godrej night latch, C. P. handles, Dead Lock, C. P. tower bolt, door closure/ Floor spring of approved make, 3 coats of enamel paint / polish etc. complete, Finished as per matching Partions surfaces in following sizes :</p>				
a	Size :3'0" x 7'0" (Locker passage,) with 8mm thk clear glass panel	1	Nos		
c	Size : 2' 2" x 6' 0" (Cash Cabins) solid	1	Nos		
1.7	<p>Providing and Fixing to frames 30mm thick Fiber glass Reinforced Plastic (F.R.P.) (Toilet) flush door shutter in different plain and wood finish made with fire retardant grade unsaturated polyester resin, moulded to 3mm thick FRP laminate all around, with suitable wooden blocks inside at required places for fixing of fittings and polyurethane foam(PUF) / Polystyrene foam to be used as filler material throughout the hollow panel, casted monolithically with testing parameters of F.R.P. laminate conforming to table - 3 of IS: 14856 : 2000 etc complete as directed.</p>	32	Sft		
2	GLASS PARTITION WORK				
2.1	FULL HEIGHT TOUGHENED GLASS PARTITION				
	<p>Providing and fixing of Fixed Glass partition with 12mm thick toughened glass with frosting / film using Standard fittings of OZONE/ HAFFLE/ YALE/GODREJ/ENOX Co. makes at the top and grouting at the bottom with U - Shaped Anodised Aluminium Profile section and EPDM gaskets including cutting, making holes in glass and fixing the fittings in floors, false ceiling etc. and making the same good with necessary screw, sealent wherever required, including itching / frosting of approved design. The top fittings to be fitted to the Wooden section fixed above the Gypsum board in the level of GI channels of False ceiling.work includes solid partition above glass panel to hold (For measurement area, from finished floor level to finished false ceiling level will be considered)</p>				
a	Straight - BM cabin , Branch & E- Lobby Entrance	25	SFT		
b	FRONT TOUGHENED 12MM THK GLASS FOR SWC/ OFFICER				
	<p>Providing and fixing 12 mm thk. Toughened glass front for Single window cash front and officer fixed on 'D' brackets / SS stud Support, (16"high) includes machine polishing for all exposed edges, (for SWC opening for cash and communications required)</p>	15	SFT		
2.2	GLASS DOORS				

	Providing and fixing 12mm thick clear TOUGHNED glass door as per design and door fixed with patch fittings of approved make / brand at top to a support directly suspended from main ceiling (Rate to include necessary support arrangement to erect the toughned glass partition) and for bottom on floor,including door closer / floor spring , OZONE/ HAFFLE/ YALE/GODREJ/ENOX Co. makes 'C' shape approved design brush finished S. S. handle,locking arrangement etc. including acid etching / frosting / film of approved make of 3M or eqv. & design, on the glass. All exposed edges of glass to be machine polished, frosting film as per approved design. Complete as per design and instructions by Architect / Engineer.				
a	Size : 3'3" x 7' 0" Main entrance door single leaf	1	No		
3	PANELING WORK				
3.1	PANELLING - COLUMN / WALL PANELING (Branch)				
	Providing and fixing panelling for walls, columns etc. made out of 2" x 1", 18 Gauge Aluminium section frame work at every 2' 0" c/c bothways, covered with 8 mm th. MR grade ply finished with 1.00 mm. th. light / dark colour sued/ Glossy Solid Core laminate of approved shade / make etc. complete as per Architect's instructions. (Branch)	500	Sft		
3.2	SOFT BOARD PANELING				
	Providing and fixing 12 mm (1/2") th. soft board to wall or wooden partition with 6 mm th. MR grade ply backing finished with Acoustic Panel of approved make & pattern, fixed with 100 mm (4') ply band on top and bottom finished with 1.00 mm th.Solid Core laminate of approved colour.	50	SFT		
3.4	ALUMINUM COMPOSITE PANEL (outside) Branch	55	sft		
	Providing and fixing 4 mm thk exterior grade ACP finished matching make & shade / colour Self Cleaning Aluminum Composite Panel of Euro bond , flexi bond or equiv. on 18 gauge 2"x1" aluminum frame work of Jindal etc Complete as per company specifications includes for fixing, joint filling using sealent, solutions of approved make and as directed				
3.6	ACP for covering Rolling sutter & Soffit (outside- Branch &aATM				
	P/f ply/wood/Aumn/ACP finished covering outside rolling Shutter as per site condition including open able shutter for servicing etc., complete. sheet thickness 4mm as approved make/ shade/ pattern.	55	Sft		
4	COUNTERS/TABLES/ SIDE CREDENZA				
4.1	FRONT CLERICAL COUNTER (Straigth)	4.25	RFT		
	Providing and fixing Clerical Counter made out of 19 mm thk. BWR Grade ply frame work top, sides, front apron of MR grade flexi ply, drawer unit, C. P. U. Box, 12 mm th. ply for drawer box sides and 6 mm th. MR Grade ply for drawer bottom with necessary mouldings with necessary C. P. T. W. supports, beading pattiiies etc. complete. The counter shall be 2' 6" in deep and 2' 6" in height for writting top made out if 18 mm th. ply along with a drawer box at every 4' 6" of length, having 1 no. drawer & 1 No storage Shutter unit as per Bank's requirements, including CPU Hanger for C. P. U. below the table.(make Inofit, Ebco), Ready made Foot rest with Rubber. All exposed surfaces shall have 1.00 mm th. laminate of approved shade / make & All the inside surfaces should have 0.8mm thick laminate to all surfaces, including Twin type Telescopic drawer sliding fittings, brass hinges, magnetic ball catches,Stainless Steel Handles, Stainless Steel Brass Wire Manager, including making holes at top for wire manager, brass power coated grommet,metallic keyboard drawer, complete as per detail drawing and Bank / Architect's instructions,				
4.2	UNIVARSAL TELLER COUNTER				

	Providing and supplying 2'-6" wide cash counter made of using 18 mm thick BWR Ply(APPROVED MAKE) top vertical sides, 16" wide drawer unit side, top, bottom. Drawer unit box having equal 3 nos.drawers All exposed edges of plywood covered with teak wood lipping 12 mm thk. BWR Ply(APPROVED MAKE) for drawer back, side and apron of counter. (apron should be in slanting shape) 6 mm BWR Ply(APPROVED MAKE) to be used for drawer bottom metal keyboard drawers running on channels, C. P. U. arrangement made by making platform in 18 mm thk. BWR Ply(APPROVED MAKE) with teak wood lipping for plywood edges top finished with approved laminate, wire manager at counter top for computer , metal key board for computer and 4" x 11/2" teak wood foot rest. All external surfaces to be finished with 1 mm thick sued finished laminate as per banks standard colour scheme and internal surfaces, edges to be finished with 0.8 mm thk. laminate. All drawers and keyboard to be provided with telescopic channels, approved locks for drawers (sections for cash). Complete with 1'-3" raised portion above table top made up of 12 mm thk. frosted toughned glass for cash raised front, customer top in 1'-3" deep glass (sizes 5'-0" X 1'-3"). Cash customer front in 12 mm thk.Toughned glass with machine polishing to all exposed edges as required (Glass Size: 5'0"x2'0" includes opening for communication and cash receiving and payment) as per Architect's design and instructions. Size of Cash counter (5'-0" X 3'-0"X3'9" HT.) RATE TO INCLUDE ALL TABLES WITH 6" ROUNDING IN 2 NOS. 6 MM THK. FLEXPPLY OF APPROVED MAKE AS PER DETAIL DRAWING (Inner table top edge and drawer unit edges 1 1/4" thk.) (Design & patten matching with Modular Furniture Concept)	7.00	RFT		
4.4	SUBSTAFF COUNTER	4	RFT		
	Specifications same as above for Daftery staff but top finished with sued finish 1 mm laminate of approved make and shade instead of solid core laminate for Top				
4.5	BRANCH HEAD TABLE				
	Providing and fixing Branch Manager's Table made out of 19 mm thk IS 303 MR Grade ply for curved top, sides, front apron, shutters, shelves, C. P. U. stand, 12 mm th. ply for drawer sides, key board and 6 mm th. ply for drawer bottom with necessary mouldings with necessary supports, beading patties etc. complete. The table to have a drawer box with writing pad, pencil drawers and 3 no. equal drawers. Table top to be finished with 1mm thk. white core laminate with all 11/2" th. edges with 1 mm th. core laminate edges. All exposed surfaces to have 1.00 mm th. white Solid core laminate / and Orange Core laminate for skirting of approved shade / make and all internal surfaces should be finished with 0.8mm thick laminate. including S & F readymade Monitor Mounting Stand, Telescopic CPU Hanger for C. P. U. below the table(make Inofit, Ebco), Ready made Foot rest with Rubber. Twin type Telescopic drawer sliding fittings, brass hinges, magnetic ball catches,Stainless Steel Handles, Stainless Steel Brass Wire Manager, including making holes at top for wire manager, brass power coated grommet,metallic keyboard drawer, complete as per detail drawing and Bank / Architect's instructions,	1	No		
	Size : 6'5" x 2' 9" x 2' 6" height (to shape)				
4.7	SIDE CREDENZA				
	Supplying side Credenza for Executive in 19mm thick Commercial grade plywood conforming IS:303 plywood of approved make, top, bottom and 1shelf with 12 mm thk. sliding shutters running on sliding channel wheels and guide complete, including locking arrangement for storage. Remaning 2'0" open box below table, finished with 1.0 mm th.solid core Laminate in duel colours and Storage top matching 1 mm thk. White solid core laminate top as table, inside portion finished with 0.8mm white laminate of approved make and edges finished with solid core laminate. Complete as per Architect's design and instructions.				
a	Size:- 3'-3"x2'-6" ht.x1'-3" d for BManager cabin	1	Nos		
5	STORAGE UNITS				
5.1	FULL/ LOW HEIGHT STORAGES (Straigth)-1mm thk Laminate Glossy FINISH				

	Providing and fixing storage cabinet 750 mm high made out of 19mm thick Commercial grade plywood conforming IS:303 plywood of approved make including the fixing of shelves at 400 mm to 450 c/c and the shutters shall be in 19 mm thick Commercial block board and back covered with 8 mm Commercial plywood. The top edge shall be 1.5" to 2" thick and finished with 1.0 mm thk. Laminate glossy in dual colour of the approved make and shade with the provision of necessary grooves between the top edge and shutters below. The shutters shall be fixed with S type L hinges of approved make so as to get an equal 8 mm groove between all the shutters at the opening and hinged end of every shutter as per the detailed drawing. The shutter shall be fixed with SS chain from inside so as to open the shutter less than 90 degree and to avoid the breaking of Laminate at the hinged end. The shutter shall be finished externally with approved quality 1.0 mm thk. Laminate in Dual shade of approved make and internally would be finished with 0.8 mm thk. balancing white or offwhite Laminate. The rate shall be inclusive of provision of SS "D" type handles 4" or 6" as approved, Godrej or Vijayan locks with 3 keys and all the necessary hardware, fixtures, fittings etc complete in all respects as directed by the Architect (Design & pattern matching with banks Concept)	150	SFT		
5.3	ELECTRICAL PANEL BOX				
	Providing and fixing storage for Electrical Panel made out of 19mm th. Fire proof / Fire resistant Ply / Bason board framework for sides and shutters alongwith necessary 1" x 1", 18 gauge aluminium section. frame work.Storage will have 12 mm th. Fire proof / Fire resistant ply / Bason board backing. All exposed surfaces shall be finished with approved make / colour 1.00 mm th. Laminate externally and 0.8 mm th. white laminate internally alongwith 9" wide Alu. Powder coated A. C. grill at top & bottom for exhaust including necessary approved make / design Brass hinges, S. S. Locks and Handles, Ball catches & stopper, Screws, etc. complete as per instructions.	21	SFT		
6	MISCELLANEOUS ITEMS				
6.1	SLIP WRITING DESK				
	Writing desk at entrance area in half round shape around round column in 19mm thk. BWR Ply(APPROVED MAKE) and 1mm laminate finish surface and 0.8 mm thk. for all internal surfaces. 8MM mm clear glass on top with shelves/partation in 19mm thk. BWR plywood of approved make to keep sleep books. 8 mm thk. glass to have acid etching / frosting of approved design and exposed edges in machine polished.and bank's printed brochures for public complete as per Architect's design and instructions.(Approx. 3'-6" clear straight length.x21" wide)	1	No		
6.2	WICKET GATE				
	Providing and fixing in position a wicket gate to restrict entry of customers into the internal/ back side area, in teakwood frame, finished over on either sides with 6 mm thick commercial grade plywood of specified brand, with 1.0 mm thick approved laminate b/c wood edge finish with solid core laminate etc. complete with brass hinges and locking arrangement as directed by Architect.	18	Sft		
6.3	ROLLER BLINDS				
	Providing and fixing in position Roller blinds of approved make and quality, washable fabric, colour, shade and design of approved make etc. complete in all respects as per Architect's instructions.Rate to include necessary scotchguard treatment on both sides . The overlaps should be uniform and adequate.(Area measured as per window opening area) (windows-BM, Hall)	25	sft		
6.4	Providing and making Cheque drop box 1.5 'x 1'x (9" deep) as per design & pattern with 19 mm Thick IS 303 MR grade Plywood Finished Exterior surface with 1mm thick core Laminate having 4" x 1" slots with 3 mm thick S.S. plat pasted with metal adhesive. Rate shall include all necessary approved hardware's and locking and side opening arrangements.	1	No		
C	GYPSUM BOARD FALSE CEILING WORK				

1.1	providing and fixing in position suspended Gypsum Board False Ceiling with G.I suspension system and 12mm thk. Board sheets as manufactured by Saint Gobain" including G.I. corner neads, edge trims and other accessories. Joint taping finishing compound including making all cut outs for fittings, air conditioning grills, diffusers etc. complete as per drawings and as directed. Rate to also include providing and applying 3 coats of Acrylic emulsion paint Asian paints / equivalent as per design and approved shade by the Architect. Coat to include preparing the surface, applying primer putty etc. complete in all respect. (Branch & ATM (offsite)	400	sft		
1.2	Modular Ceiling: Providing and fixing in position false ceiling in Armstrong 600 x 600 mm x 15 / 16 mm Dune Supreme RH 99 Prima tile with Tegular edge framework in Black 'V' groove as specified by Armstrong Co. with suspenders wherever required. Making necessary cutouts for diffusers and light fittings, taping and finishing to proper line & level, including making grooves and trap doors for A.C. unit in 18 mm thick BWR. Grade Plywood with Stainless Steel hinges & locks with moulding 1" x 1" for edges including finishing with White Plastic emulsion Paint etc. complete in all respects. (Note : Only the plan area will be measured for payment. No extra payment will be made for cutout, grooves, mouldings, etc.) size : 2'-0" x 2'-0"	265	Sft		
1.3	Cove lighting with moulding	75	Rft		
D	PAINTING :				
	Note : The Rates for the Painting works shall be inclusive of three coats. The paint should be free from lead and Arsenic.				
1	Providing and applying Acrylic Emulsion Paint/ plastic paint in minimum of three coats of approved make and shade etc including all the necessary surfaces preparation. The wall shall be cleaned, filled with putty & applied with one coat of primer so as to achieve a even surface to apply paint. As per the directions / to the satisfaction of the Architect.	450	SFT		
E	MS WORK:				
4	Repair and making good of MS collapsible gate by using new required material & proper fitting/ fixture, locking arrangement etc, ccomplete with Red oxide.(Ent) size: 7.5 x 7'0"	1	No		
5	Repair and making good of MS Shutter by using new required material & proper fitting/ fixture, Spring, Guide provision for Central lock etc, ccomplete with Red oxide.(Ent)	1	No		
Grand Total Rs. (GST Extra)					