B.O.Q. OF PROPOSED INTERIOR & FURNISHING WORK AT INDIAN BANK AT CHOMU BRANCH.

S.No	Title	Description False ceiling	Unit	Quantity	Rate	Amount
1	Gypsum False Ceiling	A) P&F false ceiling with Gypsum Board 12.5mm thick fixed to a metal frame comprised of ceiling channel of size 80mm X 26mm X 0.5mm @ every 450 cms centres, inter channel 45mm X 15mm X 0.9mm @ every 1220mm centres, peri-meter channel 20mm X 26mm all along the wall, strap hanger suspendeds 25mm X 0 5mm with nuts and bolts 6.4mm x 12.7mm, connecting clip 2.64mm thick, dry walls screw 25mm long , soffit cleat. 27mm X 37mm X 25mm X 1.6mm thich and dash fasterner/ rawl plug 12.5mm dia X 35mm long with 6mm dia bolt. The joint of gypsum board to be taped 3 times and sealed with jointed compound with three coat plastic emulsion paint finished. Cut-out are provided to accommodate luminaries, air conditioning grills and fire warming dectors if any. The rate to include two or more coats of approved paint after preparing the surface. All fitting to be separately hung from the ceiling and should not rest on the false ceiling.	Sqm.	52		
2	Grid False Ceiling	The grid false ceiling shall be provided in the Banking Hall, Manager's etc. The ceiling height and level shall be determined at the perimeter. The minimum height of the ceiling cavity should be 100mm. All service fittings integrated within the suspended ceiling must be independently supported from the ceiling grid by a structure designed for the purpose. Ceiling tiles Shall be Armstrong Fine fissured Classic lite RH99 of 16mm thickness. Suspension system Shall be of Armstrong Trulok Silhouette reveal profile grid system with 15mm flanges incorporating 3mm central recess in global white with black reveal. Silhouette main runners and cross tees to have mitred ends and "birdsmouth" notches to provide mitred cruciform Installation Main runners will be placed at 1200mm centers securely fixed to the structural soffit by approved hangers at 1200mm maximum centers 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. 1200mmm long cross tees to be interlock between main runners at 600mm centers to form 1200x600mm modules. Cross tees longer than 600mm require independent support. 600x600mm modules to be formed by fitting 600mm long cross tees centrally between the 1200mm cross tees. The 1200mm cross tees to have central "birdsmouth" notches to facilitate fitting of 600mm cross tees. The perimeter trim to be Armstrong Trulok equal wall angle of white color secured to walls at 450mm maximum centers. Full Height Partition	Sqm.	55		
3	Full Height Partition (Wooden with Laminate)	providing ,fabricating & fixing of partition made out with unanodised ALUMINIUM Framework consisting of 2" X 1"section placed at min 2'x2' horizontally & vertically (as per site requirment) with 12mm thick ply finished with 1mm thick approved make shade laminates on bothing sides. The sides /top shall be finished with teak wood beading (3"x 1") with PU finish . This partition will be 3' ht. with up to 15" ht. 12mm thick clear glass / of agua blue shade (approved make).				
4	Low Height Partition (Wooden with Laminate)	Partition as above in Sqft. (top width including partition glass & ht. will be measured for payment) providing fabricating & fixing of partition made out with unanodised aluminium Framework consisting of 2"x1" placed at min 2'x2' horizontally & vertically (as per site requirement) with 12mm thick ply finished with 1mm thick1mm thick approved make shade laminates on both sides. The sides / top shall be finished with teak wood beading (3" x 1") with PU finish. This partition will be upto 3' ht. with 18" ht.12mm thick toughened clear glass (approved make). The partition shall also be provided with 12mm toughened glass partition between counter upto 4'-6" ht. with 6" x 3" x15" pillar. (Partition in sqft. including glass ht. & width will be	Sqm. Sqm	22		
5	Toughened glass	Toughened glass partition 12mm thick clear glass between customer & stafff / officer upto 15" ht. for transaction area including fixing with SS braket complete. The rates to include providing of 3M film as per approved pattern/ Design.				
		Toughened glass as above in Sqm.	Sqm.	4		
6	column /wall panelling (Laminate)	Wall Finishing / Panelling Providing & fabricating of coloumn / wall panelling made out with un- anodised aluminium Framework consisting of 1" x 1" pipe placed at min. 2'x2' horizontally & vertically (as per site requirement) with 12 mm water proof PLY . aluminium Framework with PLYWOOD Board skinning 1mm th. mica of approved shade over the columns / wall & necessary vinyl prints , jali work etc. as per approved drawings. The rates are including the design provided in the approved drawing.	Sqm.	53		

7	ACP wall panelling	Proving and fixing in position electrical fire proof Aluminium composite panel Boxing with PVDF coating & LDPE core laminated Eurobond / Altobond/ Alukbond Exterior Grade 4 mm thick with composite of (0.5mm - 3mm- 0.5mm) including fabrication for the same with aluminium sections, required hardware, silicon sealent (Dow Corning 789) masking tape, necessary scafforlding etc. complete in all respects.	Sqm.	17	
		TABLE/ COUNTERS & RACKS			
8	branch head table	Supply & fixing in postion branch head table (size 3' x6') made out of 19 mm thick BWR board with 1 MM Approved make laminate on table top complete.Drawers shall have ball bearing slides & locks etc. complete internal surface shall be finished with 1.00 mm thk. Approved make laminate. each table shall have the provision of key board with ball bearing slides Arrangement 12mm in Toughened glass top & 12mm in Toughened glass modesy panel .The provision of side TABLE (upto 4' x 2.5' as per site) is included in the rate . The Design will be as per drawing approved	No.	1	
9	officer table	Supply & fixing in position sales / officer's table (size 5'-0" X 2'6") made out of 19 mm thick board with 1 mm Approved make laminate. each table shall have the provision of key board with ball bearing slides Arrangement.12mm in Toughened glass top & 12mm in Toughened glass modesy panel. The table top & side table will have glass of 10 mm th. with 1" beveling is also included in the item .	No.	3	
11	Banking Counter (with Laminate Top)	Same as above excpet 1 mm Approved make laminate instead of laminated top Counter as above in Running meter	RM	1.5	
		STORAGE CABINET			
12	Side cabinate (Laminate top)	Providing and fixing wooden storage 450 mm wide having sides, partitions shelves and shutter made of 19 mm th. Board with 1 mm th. Approved make laminate with all other exposed internal / external surface provided with Duco paint with melamine coating complete with side hinged sutter complete with handles, locks etc. (for the purpose of contractor's payment only front elevation area of a cabinet will be measured.	CUM	34	
		TOUGHNED GLASS WORK			
13	12 MM TH. TOUGHENED GLASS PARTITION	FULLY GLAZED 12 MM TH. TOUGHENED GLASS PARTITIONAs above item no 1 Aa (both side gyp.board finished partition but partition shall have 12 mm th. Toughened plane glass fixed with 1 1/2" x 1" teak wood moulding finished with white high gloss laminate 4mm teak wood veneer finished with stainless steel "D" Brackets etc. Complete as per detailed drawing & innstuction of Architect /Engineer.	Sqm	9	
14	12 MM TH. TOUGHENED GLASS Door	12 MM TH. TOUGHENED GLASS Cabin door providing & fixing main doors/cabin made out of/cabin door made out of HNG/ Asahi India MAKE 12 MM TH.toughened plain glass in single piece with computrised diamond cut & diamond edge polish including making required cutout holes for lock , handles , pivot patch fitting , corner fitting hinges etc. the rate is inclusive of patch fitting of dorma make floor spring ,pivot patch fitting with cover plate locks handles , singsges with necessary hardware Etc. as per intructions of Architect/Engineer.	SQM	5	
		FINISHING WORKS			
15	DOOR CLOSURE	providing & fixing door closure of Godrej/ Dorma/ Ozone of two speed (heavy duty , light weight thin. Type code : 3976) as approved by etc.	No.	3	
15 16		providing & fixing door closure of Godrej/ Dorma/ Ozone of two speed (heavy duty, light weight thin. Type code : 3976) as approved by etc. Providing & fixing Shutter Boxing for rolling shutter made 19mm thick fire resistant boards such as Bison board etc. finished with 1.0mm thick Approved make laminate including hinged cover as per approval of Architect / Bank's Engineer.	No. Sqm	3 4.5	
	CLOSURE Louver Shutter for electrical	providing & fixing door closure of Godrej/ Dorma/ Ozone of two speed (heavy duty, light weight thin. Type code : 3976) as approved by etc. Providing & fixing Shutter Boxing for rolling shutter made 19mm thick fire resistant boards such as Bison board etc. finished with 1.0mm thick Approved make laminate including hinged cover as per approval of Architect / Bank's Engineer. Providing & fixing in position '3M' make frosted glass film in stardust range fixed to glass as per pattern. Area of application to be measured as maximum length x maximum height of application on that particular piece of glass.			
16	CLOSURE Louver Shutter for electrical panel 3M Frosted	providing & fixing door closure of Godrej/ Dorma/ Ozone of two speed (heavy duty, light weight thin. Type code : 3976) as approved by etc. Providing & fixing Shutter Boxing for rolling shutter made 19mm thick fire resistant boards such as Bison board etc. finished with 1.0mm thick Approved make laminate including hinged cover as per approval of Architect / Bank's Engineer. Providing & fixing in position '3M' make frosted glass film in stardust range fixed to glass as per pattern. Area of application to be measured as maximum length x maximum height of application on that particular piece	Sqm	4.5	
16 17 18 19	CLOSURE Louver Shutter for electrical panel 3M Frosted Film	providing & fixing door closure of Godrej/ Dorma/ Ozone of two speed (heavy duty , light weight thin. Type code : 3976) as approved by etc. Providing & fixing Shutter Boxing for rolling shutter made 19mm thick fire resistant boards such as Bison board etc. finished with 1.0mm thick Approved make laminate including hinged cover as per approval of Architect / Bank's Engineer. Providing & fixing in position '3M' make frosted glass film in stardust range fixed to glass as per pattern. Area of application to be measured as maximum length x maximum height of application on that particular piece of glass. Providing and fixing flush door with 35mm water proof door with 1mm high glass laminate (of approved shade) on both sides The item includes 75C50mm TW choukhat , 7 lever mortise lock, SS handle, stopper hinges, paint/polish etc complete Notice Board -600 X 1200 MM	Sqm Sqm	4.5 25	
16 17 18	CLOSURE Louver Shutter for electrical panel 3M Frosted Film FLUSH DOOR	providing & fixing door closure of Godrej/ Dorma/ Ozone of two speed (heavy duty , light weight thin. Type code : 3976) as approved by etc. Providing & fixing Shutter Boxing for rolling shutter made 19mm thick fire resistant boards such as Bison board etc. finished with 1.0mm thick Approved make laminate including hinged cover as per approval of Architect / Bank's Engineer. Providing & fixing in position '3M' make frosted glass film in stardust range fixed to glass as per pattern. Area of application to be measured as maximum length x maximum height of application on that particular piece of glass. Providing and fixing flush door with 35mm water proof door with 1mm high glass laminate (of approved shade) on both sides The item includes 75C50mm TW choukhat , 7 lever mortise lock, SS handle, stopper hinges, paint/polish etc complete Notice Board -600 X 1200 MM writing ledge 3'6" x 1'9"	Sqm Sqm Sqm.	4.5 25 5	
16 17 18 19	CLOSURE Louver Shutter for electrical panel 3M Frosted Film FLUSH DOOR Notice Board	providing & fixing door closure of Godrej/ Dorma/ Ozone of two speed (heavy duty , light weight thin. Type code : 3976) as approved by etc. Providing & fixing Shutter Boxing for rolling shutter made 19mm thick fire resistant boards such as Bison board etc. finished with 1.0mm thick Approved make laminate including hinged cover as per approval of Architect / Bank's Engineer. Providing & fixing in position '3M' make frosted glass film in stardust range fixed to glass as per pattern. Area of application to be measured as maximum length x maximum height of application on that particular piece of glass. Providing and fixing flush door with 35mm water proof door with 1mm high glass laminate (of approved shade) on both sides The item includes 75C50mm TW choukhat , 7 lever mortise lock, SS handle, stopper hinges, paint/polish etc complete Notice Board -600 X 1200 MM writing ledge 3'6" x 1'9" p& f of dressing glass of 2' x 5' with wooden frame and wooden stool for seating in strong room	Sqm Sqm Sqm. No.	4.5 25 5 2	
16 17 18 <u>19</u> 20	CLOSURE Louver Shutter for electrical panel 3M Frosted Film FLUSH DOOR Notice Board writing ledge	providing & fixing door closure of Godrej/ Dorma/ Ozone of two speed (heavy duty , light weight thin. Type code : 3976) as approved by etc. Providing & fixing Shutter Boxing for rolling shutter made 19mm thick fire resistant boards such as Bison board etc. finished with 1.0mm thick Approved make laminate including hinged cover as per approval of Architect / Bank's Engineer. Providing & fixing in position '3M' make frosted glass film in stardust range fixed to glass as per pattern. Area of application to be measured as maximum length x maximum height of application on that particular piece of glass. Providing and fixing flush door with 35mm water proof door with 1mm high glass laminate (of approved shade) on both sides The item includes 75C50mm TW choukhat , 7 lever mortise lock, SS handle, stopper hinges, paint/polish etc complete Notice Board -600 X 1200 MM writing ledge 3'6" x 1'9" p& f of dressing glass of 2' x 5' with wooden frame and wooden stool for	Sqm Sqm Sqm. No. No.	4.5 25 5 2 1	