BILL OF QUANTITY FOR FURNITURE WORK FOR INDIAN BANK, BKC BRANCH, BANDRA EAST.

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 and public nuisance during the progess of the work. The Bank watchman required during the cource of the work, his remuneration will be arranged by the Contractor.				
1	GYPSUM BOARD FALSE-CEILING : P/Fixing Gypsum Board false ceiling of Gypsum India or equivalent make. METALLIC GRID (conforming to IS:2095:1982): - The metallic grid shall consists of GI Perimeter channels of size 27mm X 0.5mm thick having one flange of 20mm & another flange of 30mm, GI Intermediate channel of size 45mm X 0.9mm thick with two flange of 15mm each at 1200mm center to center, GI hanger of size 25mm X 10mm X 0.5mm thick at 1200mm center to center distance along with GI Cleat & Steel Expansion Fasteners. The Ceiling section of 0.5mm thickness having curled wedge of 51.5mm and two flanges of 26mm each with lips of 10.5mm at 450mm c/c. along with connecting clips of 12.5mm drive fixed with sheet metal screws at 230mm c/c. METAL GRID INSTALLATION: - Perimeter channel fixed to all side of walls, partitions, beams, columns, whichever applicable fixed with sheet metal screws with rawalplugs at 225mm center to center & intermediate channels at 1200mm center to center including GI steel hangers fixed to the slab, beams soffit, whichever with GI cleats & steel expansion fastners. The ceiling section placed in a direction perpendicular to the intermediate channel at 450mm c/c. fixed to the intermediate channel with the help of connecting clips & 12.5mm dry wall Sheet Metal Screws at 230mm c/c. Distance. COVERING: - Fixed 12.5mm thick gypsum board shall be finish with filling the joints with fibre tape finish the surfaces in one level & line finish with thilling the joints with fibre tape finish the surfaces in one level & line finish with three coats of approved make / shade Plastic Emulsion paint including making grooves, cutouts for Light Fittings, AC Grills, Scaffolding etc. complete as per instructions of Architect. OR do as per Manufacturer's Specification.Cutouts will not be deducted while measuring the ceiling area.		Sft.		

NC	DESCRIPTION	ΟΤΥ	UNIT	RATE	AMOUNT
2	CASH COUNTER : (As per drawing) Providing and Fixing cash counter made of 18mm MR plywood frame work for top, stiffner, verticals, shelves, appron, sides, drawer unit, shutters, customer Top, foot rest, 12mm thick MR ply for drawer sides, sliding shutters, front Apron and 6mm thick MR ply for drawer bottom,drawer unit back along with necessary 50mm X 50mm or 50mm X 38 mm of Imported wood moulding & teak wood supports for fixing of top. Cash counter shall have 750mm in Depth and 900mm /1200mm in height or as per Bank's Requirement. The Cash counter writing top including customer top and side table top and edges shall have 1.0mm thk full body Solid core laminate fixed on plywood OR Partition with necessary adhesive in required shape including moulding etc. along with 12mm thk. Toughened Glass partition fixed above customer top upto 7'-0" in ht. All the edges of the counter should be slightly rounded up properly. The glass fixed with "D" type Stainless Steel bracket. All glass joints to be filled with Silicon. The Cash counter shall have 1 No. of drawer unit having pencil drawer 4" deep & 3 Nos. of equal drawers below pencil drawer or as per the Bank requirements and side table shall have 2 Nos. of drawers at top and sliding shutters below the drawers. All the external surfaces i.e.counter & side table, drawer side etc. shall have approved make/ colour 1.0mm thick full body Solid core laminate finish and 0.8mm thick white laminate for internal surfaces including necessary hardware of HETTICH /KICH /HAFFLE/DORMA make i.e. Stainless Steel Hinges, Ball Catches, Stainless Steel		UNIT	RATE	AMOUNT
	/HAFFLE/DORMA make i.e. Stainless Steel Hinges, Ball Catches, Stainless Steel Locks, approved design Stainless Steel Handles, Stainless Steel Grommet (wire manager), 2" dia S.S.Pipe for footrest, teak wood 3" deep drawer for key board, Twin telescopic S.S.Drawer chanels Powder Coated CPU Hanger etc. complete as per				
	detail drawing and instructions of the Architect/Engineer.	5	Rft		
3	GENERAL COUNTER : Providing & Fixing General counter made out of 18mm thick MR ply frame work for table, sides, top, front apron, shutters, unit sides, 12mm thk MR ply for drawer sides, key board sides, sliding shutters, foot rest, 6mm thick MR ply for back, drawer unit back, drawer bottom etc. with 3" X 6mm, 1" X 1", 1 1/2" X 1 1/2" IMPORTED TEAK WOOD MOULDINGS of the laminate matching color beading & moulding etc. complete. All the edges of the counter should be slightly rounded up properly. The table front shall have 12mm thick MR ply panels with 4" X 12mm thk. Border along with one drawer unit with one drawer for pencil tray, three Nos. of equal drawers, key board drawer, CPU Hanger etc. complete. All exposed surfaces shall have approved make/color 1.00 mm thick Solid core laminate and inside surfaces finished with 0.8mm thk. White color laminate from inside along with approved HETTICH /KICH /HAFFLE/DORMA design hardware such as Twin Telescopic Sliding Channels, design handles, S.S.Hinges, 12mm thick plywood of 2'-0" X 1'-6" X 9" in height slope type foot rest finish with Wooden carpet, CPU Hanger, Powder Coated wire manager etc. complete as per detail drawing & instructions of the Architect / Engineer.		Rft.		

4	MANAGER TABLE WITH SIDE CREDENZA :			
	Providing & Fixing Branch Manager Table with side table made out of 18mm thick			
	MR ply frame work for table and side table tops, sides, apron, shelves, drawer units,			
	shutters, drawers front, stiffeners, borders, 12mm thick MR ply for drawer sides,			
	keyboard, borders, foot rest and 6mm thick MR ply for drawer unit back, drawer			
	bottom, side unit back, grooves etc. with necessary teak wood with edge beading. All			
	the edges of the table should be slightly rounded up properly.			
	The table shall have one drawer unit with one tea tray, one pencil tray100 MM deep &			
	3 Nos. of equal drawers below.			
	The side table shall have drawers at top & sliding shutters below along with provision			
	for C.P.U. Hanger.			
	-			
	The table shall have 750 mm in height and side table shall have 750 mm in height.			
	table top & side table top shall finished with 1.00 thk.full body solid core laminate			
	fixed on plywood OR Partition with necessary adhesive in required shape including			
	moulding etc.			
	All the exposed surfaces of the table, side table, drawer units side shall have approved			
	make/ color 1.00 thk.full body solid core laminate finish and inside shall have 0.8 mm			
	thk. white laminate including necessary hardware of KICH / HAFFLE			
	/HETTICH/DORMA make i.e. Heavy Type S.S.Telescopic Drawer Sliding Channel,			
	Drawer Auto Locks with One Master Key, CPU Hanger, Brush Finish S. S. Hinges,			
	Stainless Steel Handles, S.S. finish Wire Manager etc. complete as per detail drawings			
	and instructions of the Architect / Engineer.	1	No.	
5	EULI CLAZED DADTITION FOD MANACED CADIN .			
3	FULL GLAZED PARTITION FOR MANAGER CABIN :			
	Providing & Fixing Saint Gobain / Asahi India or equivalent make 12 mm thk.			
	TOUGHENED float glass with frosted film for full height partition in single piece or 2 or 3 pieces (minimum 2400mm in length) with computerised diamond cut &			
	diamond edge polish. All glass joints to be filled with Silicon. The TOUGHEN Glass			
	fixed with Brush finished Stainless Steel Runner for top, bottom, sides or as per site			
	requirements including making required cutouts/ holes for Locks, Handles, "V" cut			
	grooves etc. along with Sunk Headed Metal Screws, adhesive, nails etc. complete as	115	Sft	
	per site requirements detail drawing & instructions of Architect / Engineer.	115	511.	
6	SOLID PARTITION FOR PANTRY / UPS ROOM & INSIDE STRONG			
	<u>ROOM</u> :			
	Providing and Erecting in position approximate 8'-0" to 10'-0" in height partitions to			
	be made out of 2" X 2" X 1.5mm thick Aluminum Tubular section frame work 2'-0"			
	c/c bothways (Vertical & Horizontal) fixed with 2" X 2" X 2.5mm thick Aluminum			
	Angle Cleats with Pan Headed Screws covered with 9mm thick MR Ply (ISI 303			
	Grade) from both sides fixed with Flat Headed Metal Screws. The aluminum members			
	of partition shall rigidly fixed to the existing Ceiling / Floors / Beams & Side Walls,			
	whichever is applicable & as directed, the alternate members and corner members			
	fixed upto existing Slab, Beams, whichever applicable.	240	Sft	
7	CASH CABIN PARTITION INCLUDING DOOR :			
'	Do as item no. 6 (Both Side Laminate), but cash cabin partition shall have 7'-0" in			
	height or as per the site requirements cash cabin partition shall have both side			
	approved make / color 1.0mm thick solid core laminate long with 10mm thk. Plain			
	••			
	glass fixed above 3'-0" in height or as per detail drawing. Glass fixed with 1 1/2" X 1 1/2" laminate matching color Imported Teak Wood Trim mouldings and 4" X 1 1/2"			
	1/2" laminate matching color Imported Teak Wood Trim mouldings and 4" X 1 1/2" trim moulding finished with melamine polish etc. complete as per the site			
	requirements, detail drawing and instructions of Architect / Engineer.	00	Sf4	
	requirements, uctan drawing and instructions of Architect / Engineer.	00	Sft	

NO

	PRATAP KASHALKAR AND ASS		2 4	TES	
8	LOW LEVEL PARTITION : Do as above ITEM NO. 6 (Both Side Laminate), but low height partition shall have 4'- 6" in height or as per the site requirements low height partition shall have both side approved make / color 1.0mm thick solid core laminate long with 10mm thk. Plain glass fixed above 3'-0" in height or as per detail drawing.Glass fixed with 1 1/2" X 1 1/2" laminate matching color Imported Teak Wood Trim mouldings and 4" X 1 1/2" trim moulding finished with melamine polish etc. All glass joints to be filled with Silicon. complete as per the site requirements, detail drawing and instructions of Architect / Engineer.		Sft		
9	FULL HT. STORE CUPBOARDS : Providing & Fixing full height storage 450mm deep made out of 18mm thick MR ply frame work for sides, bottom, shelves, top, shutters, verticals & 00mm wide X 12mm thick MR ply border for shutters fixed vertically, horizontally, 6mm thick MR ply for backside of storage along with teak wood edge bedding, 40mm X 25mm laminate matching color edge moulding & stainless steel pin for adjustable shelves fixing etc. complete. All exposed surfaces shall have approved make/color 1.0mm thick solid core laminate including edges, grooves and 0.8mm thick white colour laminate to all internal surfaces along with necessary approved make/design hardware i.e. Stainless Steel Hinges with Stainless Steel Bearing (AISI 316 Grade) & Stainless Steel Pin (AISI 316 Grade),Stainless Steel Brush Finished Handles, 150mm Stainless Steel Tower bolts at				
10	top and Bottom Magnetic Ball Catches, Apporved make locks etc. complete as per deatil drawing and instructions of Architect/Engineer LOW <u>HT. STORE</u> <u>CUPBOARDS</u> IN BANKING AREA & MANAGER	85	Sft.		
	CABIN BACK CREDENZA : (Upto 2'-6" Ht.) Providing & Fixing low height storage 450mm deep made out of 18mm thick MR ply frame work for sides, bottom, shelves, top, shutters, 6mm thick MR ply for backside of storage along with teak wood edge beading All exposed surfaces shall have approved make/color 1.0mm thick solid core laminate including edges, grooves & 0.8 mm thick white color laminate to internal surfaces along with necessary approved make hardware i.e. Stainless Steel Hinges with Stainless Steel Bearing (AISI 316 Grade) & Stainless Steel Pin (AISI 316 Grade), Stainless Steel Brush Finished Handles,150mm Stainless Steel Tower Bolts at top & bottom, Magnetic Ball Catches, Locks, carting away debris out of compound, cleaning the site etc. complete as per site requirements, detail drawing and instructions of the Architect/Engineer.	70	Sft.		
11	GLAZED DOOR FOR MANAGER CABIN : (Size - 3'-0" x 7'-0") Providing and Fixing Main doors made of HNG / Asahi India make 12mm thk. toughened glass with frosted film in single piece with computerised diamond cut and diamond edge polish for Main doors including making required cutouts, holes for locks, handles, pivot, patch fittings, corner fittings, hinges etc. All glass joints to be filled with Silicon. The rate is inclusive of supply and fixing of Dorma or equivalent make floor spring, Pivot (Top & Bottom) patch fitting with cover plate, Locks, Signages with necessary hardware etc. complete as per site requirement and instructions of the Architect/Engineer.		Sft.		

NO	DESCRIPTION	QTY	UNIT	RATE	AMOUNT

12	PRATAP KASHALKAR AND ASS MAIN ENTRANCE DOOR: (Size - 3'-0'' \times 7'-0'') Providing and Fixing Main doors made of HNG / Asahi India make 12mm thk. toughened glass with frosted film in single piece with computerised diamond cut and diamond edge polish for Main doors including making required cutouts, holes for locks, handles, pivot, patch fittings, corner fittings, hinges etc. All glass joints to be filled with Silicon. The rate is inclusive of supply and fixing of Dorma or equivalent make floor spring, Pivot (Top & Bottom) patch fitting with cover plate, Locks, Signages with necessary hardware etc. complete as per site requirement and instructions of the Architect/Engineer.		Sft.	TES	
13	SOLID CORE FLUSH DOOR WITH FRAME FOR PANTRY / UPS ROOM / INSIDE STRONG ROOM : Providing & Fixing solid core flush door with door frame made out of 100 mm X 63 mm IMPORTED teak wood frame work in required shape and shutters made out of 32mm thick approved make Solid Core MR Flush Door along with approved make/color 1.00 mm thick full body solid core laminate from both side , 6mm thick imported teak wood edge beading. The edge of the Doors / Shutters frame at edge finish with melamine polish of laminate matching shade along with approved make / design hardware i.e. Door Closure,S.S. Hinges, Stainless Steel Handles, Locks, Signage's, Name Plate with necessary hardware i.e. Sheet Metal Screws, Nails, Fevicol etc. complete as per instructions of the Architect / Engineer.	63	Sft.		
14	CUPBOARD LOUVERS FOR ELECTRICAL PANEL : Providing and Fixing shutters for electrical panel made made out of 18mm thick MR ply with edge beading. All exposes surfaces shall have approved make/color 1.0mm thick solid core laminate and 0.8mm thk. approved color laminate from inside along with 150mm wide Aluminum powder coating A.C.grill at top and bottom for exhaust including approved make/design hardware i.e. S. S. Hinges with S.Steel Bearing (AISI 316 Grade) & Stainless Steel Pin (AISI 316 Grade), Stainless Steel Brush Finish Handles, 150mm Stainless Steel Tower Bolts at top and bottom, Magnetic Ball Catches,Locks, etc. complete as per site requirements, detail drawings and instructions of the Architect/Engineer.	30	Sft.		
15	<u>CUSTOMERS DESK</u> : Providing & Fixing Cheque writing desk made out of 18mm Thk. MR IS 303 Framework for verticle, Sides, Bottom, Back & 10mm Thk. Glass top in one piece with 8mm thk. Glass verticle at 4" c/c. or as per bank requirement. All external & internal surfaces shall have 1mm. Thk approved color laminate including edges etc. complete as per the detail drawing & instructions of Architect/ Engineer	1	Nos.		
16	WICKATE GATE : P/F Wickate gate 3'-0" ht. having solid portion with 3'-0" X 1'-6" wooden frame, 6 mm thick MR ply on both sides finished with 1 mm. thk. Full body solid core Laminate of approved color/make up to 2'-9" ht. Complete including hinghes,	20	Sft.		
17	NOTICE BOARD : Providing & fixing notice board made out of 9 mm Thk. MR IS 303 and 12 mm thk. soft board with approved colour tepstrey cloth in aucustic board design approved by Architect / Bank's Engineer with frame. Size 3'-0" x 2'-0"	1	No.		

NO	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
18 PAN	NELING ON WALL :				

P R A T A P K A S H A L K A R AND A S S Providing and Fixing laminate finish paneling for walls made out of 50 mm X 25 mm	0 0	ÌΙΑ	TES	1
X 1.5mm thick Aluminum Tubular frame work at every 450 mm c/c (Vertical				
/Horizontal) both ways, covered with 9mm thick MR ply upto ceiling height etc.				
complete.as per instructions of Architect/ Engineer. All the exposed surfaces of the				
paneling shall be finish with approved make/color 1.0mm thick solid core laminate				
upto ceiling height along with 6mm wide groove at junction of laminate etc. complete				
as per site requirements, detail drawing and the instructions of the				
Architect/Engineer.	345	Sft.		
TOTAL OF BRANCH				

BILL OF QUANTITY FOR FURNITURE WORK FOR ATM OF INDIAN BANK, BKC BRANCH, BANDRA EAST

NC	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	EXAMINE THE SITE :				

	PRATAPKASHALKAR AND ASS 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, BMC and public nuisance during the progess of the work. The Bank watchman required during the cource of the work, his remuneration will be arranged by the Contractor.	0 0		TE	s	7
1	GYPSUM BOARD FALSE-CEILING : P/Fixing Gypsum Board false ceiling of Gypsum India or equivalent make. METALLIC GRID (conforming to IS:2095:1982): - The metallic grid shall consists of GI Perimeter channels of size 27mm X 0.5mm thick having one flange of 20mm & another flange of 30mm, GI Intermediate channel of size 45mm X 0.9mm thick with two flange of 15mm each at 1200mm center to center, GI hanger of size 25mm X 10mm X 0.5mm thick at 1200mm center to center distance along with GI Cleat & Steel Expansion Fasteners. The Ceiling section of 0.5mm thickness having curled wedge of 51.5mm and two flanges of 26mm each with lips of 10.5mm at 450mm c/c. along with connecting clips of 12.5mm drive fixed with sheet metal screws at 230mm c/c. METAL GRID INSTALLATION: - Perimeter channel fixed to all side of walls, partitions, beams, columns, whichever applicable fixed with sheet metal screws with rawalplugs at 225mm center to center & intermediate channels at 1200mm center to center including GI steel hangers fixed to the slab, beams soffit, whichever with GI cleats & steel expansion fastners.soffit, whichever with GI cleats & steel expansion fastners. The ceiling section placed in a direction perpendicular to the intermediate channel at 450mm c/c. fixed to the intermediate channel with the help of connecting clips & 12.5mm dry wall Sheet Metal Screws at 230mm c/c. Distance. COVERING: - Fixed 12.5mm thick gypsum board to the metal frames in required shape in taper / square edges of the gypsum board to the metal frames in required shape in taper / square edges of the gypsum board to the metal frames in required shape in taper / square edges of the gypsum board to the metal frames in required shape in taper / square edges of the gypsum board to the metal frames in required shape in taper / square edges of the gypsum board to the metal frames in required shape in taper / square edges of the gypsum board to the metal frames for Light Fittings & AC Grills, AC Diffusers, Smoke Detectors, Sprinklers Syste	110	Sft.			
2	MAIN ENTRANCE DOOR : Providing and Fixing Main doors made of HNG / Asahi India make 12mm thk. toughened glass with frosted film in single piece with computerised diamond cut and diamond edge polish for Main doors including making required cutouts, holes for locks, handles, pivot, patch fittings, corner fittings, hinges etc. All glass joints to be filled with Silicon. The rate is inclusive of supply and fixing of Dorma or equivalent make floor spring, Pivot (Top & Bottom) patch fitting with cover plate, Locks, Signages with necessary hardware etc. complete as per site requirement and instructions of the Architect/Engineer.	21	Sft			

NO	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
3	FULL GLAZED PARTITION FOR MAIN ENTRANCE DOOR :				

P R A T A P K A S H A L K A R AND A S S Providing & Fixing Saint Gobain / Asahi India or equivalent make 12 mm thk. TOUGHENED float glass with frosted film for full height partition in single piece or 2 or 3 pieces (minimum 2400mm in length) with computerised diamond cut & diamond edge polish. All glass joints to be filled with Silicon. The TOUGHEN Glass fixed with Brush finished Stainless Steel Runner for top, bottom, sides or as per site requirements including making required cutouts/ holes for Locks, Handles, "V" cut grooves etc. along with Sunk Headed Metal Screws, adhesive, nails etc. complete as per site requirements detail drawing & instructions of Architect / Engineer.		Sft.	TES	
PANELING ON WALL : Providing and Fixing laminate finish paneling for walls made out of 50 mm X 25 mm X 1.5mm thick Aluminum Tubular frame work at every 450 mm c/c (Vertical /Horizontal) both ways, covered with 9mm thick BWR ply upto ceiling height etc. complete.as per instructions of Architect/ Engineer. All the exposed surfaces of the paneling shall be finish with approved make/color 1.0mm thick solid core laminate upto ceiling height along with 6mm wide groove at junction of laminate etc. complete as per site requirements, detail drawing and the instructions of the Architect/Engineer.	365	Sft		
GLASS VERTICALS IN E-LOBBY : Providing & fixing 12 mm thick frosted glass partitions with necessary patch fittings for separating e-banking machines all as directed.(approx. size: 6'high x 3'deep)	18	Sft.		
<u>CUSTOMERS DESK : (1'-9" X 2'-6" 0)</u> Providing & Fixing Cheque writing desk made out of 19mm Thk. MR IS 303 Framework for verticle, Sides, Bottom, Back & 10mm Thk. Glass top in one piece with 8mm thk. Glass verticle at 4" c/c. or as per bank requirement. All external & internal surfaces shall have 1mm. Thk approved color laminate including edges etc. complete as per the detail drawing & instructions of Architect/Engineer	1	Nos.		
<u>CHEQUE DROP BOX :</u> Providing and fixing Cheque drop box with 16mm 303 grade MR plywood. All exterior surfaces shall be finished with 1mm thick laminate of approved shades and inside area finished with 2 coats of enamel paint after primering and puttying. Provided with openable shutter on front with approved quality locks, handles etc. and slit (5"X1") on top for dropping complaints/suggestions. Size- 10"x12"x6"	1	Nos.		
TOTAL OF ATM				

** SUMMARY **

NO	DESCRIPTION		AMOUNT
	TOTAL OF FURNITURE WORK - BRANCH	Rs.	

PRATAP KASHALKAR AND ASSOCIA _l TE _l S					
TOTAL OF FURNITURE WORK - ATM		Rs.			
	FINAL TOTAL	Rs.			
IF ANY DISCOUN	T YES / NO				
<u>Note : -</u> Cost inclusive of all taxes such as Octroi, Transporta charging, increase in price of material, labour, till b GST will be paid extra as applicable while starting t	oids or completion of Project.				
(Also refer special condition / technical bids or corres	ponding clauses of the tender).				
	GRAND TOTAL	Rs.			
I CONFIRM CONTRACTOR FULL NAME & DETAIL ADDRI	ESS				
SIGNATURE OF CONTRACTOR					