

Bill of Quantity for Furnishing works for Indian Bank

Branch & A.T.M At Saspan

Zonal office Lucknow

1.No offsite prefabrication shall be allowed in any case. All fabrication shall be done at the site after getting the materials inspected by the architect

2.No payment shall be made for any in completed or unsatisfactory work

3.The Contractor should strictly follow the Booklet requirements of the Bank

including the detailed drawings in the booklet. Any discrepancy between the booklet and the Specifications below should be brought to the notice of the Architect.

4.List of material to be strictly as per the booklet.

5.Cable Managers to be provided in the tables and Counters wherever required.

6All Locks in the drawers and doorsetc. should be of Godrej

7.All keyboard Trays and Drawers to be on Channel Sliding Mechanism.

8.Etching to be provide as per Banks Design and Specification.

9 The contractor to follow the banks colour Coding. Any other specified colour to be superceded by the Banks Colour code.

10. All board to be BWP. Of approved brand and if written BWR it should be superceded by BWP board/ply.

	In case of full height partitions measurement of height shall be taken from the finished floor level upto the level of the false either side of the partition ceiling, in case of varying heights on average height shall be considered.				
	All Glazed partition (partly & fully) to be installed with 3M Films as per bank's requirements & no extra payment shall be made for the same.				
	The rate to include provision of extra framework as necessary for skirting & making provision for laying conduit as/drg & directions of site engr./architect. All underframing to be treated with antitermite solution chlorpyrifos based in recommended dilution.				
A	Partition & Door				
I	Full Height partly glazed/fullglazed/Solid Partitions (Including Doors) :	Sq. ft.	478.00		
	Glazed Partition & Doors (upto false ceiling height only considered and above necessary ceiling supports to be provided) with Anodized Aluminium frame work, heavy sections (2mm thickness) of 1.75"x1.75" section, spacing of 2'0"x2'0" on both sides and covered with BWP 9mm thick finished with 1mm thick laminate of approved colour borders on both sides and approved colour laminate for base colour on both sides. Above 1'0"/2'6"/3'0" height partition, fixed with 10 mm toughened glass with sticker works door and teak wood beading with duco paint. Clear glass shall be finished with frosted film sticking over the glass of approved pattern and design. Rate to include providing cutouts and provisions to run electrical conduits, switches, etc. Cost include wastages, transports, loading, unloading charges, labours, materials, tools, lead, lift and etc. Complete as per drawings and instructions of the Architect.				

	The job shall also include for provision of laying conduits, switch boxes etc. The erection of partition shall include for expansion bolts cleats, clamps bolts, nuts, screws, rivets and other accessories, all complete up to the satisfaction of the Architect. The partition and doors shall have hinges floor springs / sliding arrangement/ hydraulic door closer, mortise locks with handle set (Godrej, Dorma make all), etc. The rate shall include cost of all materials, labour, T&P, wastages, etc. required for proper completion of work, all complete to the satisfaction of the Architect.				
	Full height Solid partition (height 8'-6" or ceiling height) with Anodized Aluminium frame work, heavy sections (2mm thickness) of 1.75"x1.75" sections, spacing of 2'0"x2'0" on both sides and covered with BWP 9mm thick finish with approved make/color 1mm thick laminate of approved colour. for base on both sides with all necessary fixing accessories, arrangements and etc. Partition shall have necessary opening of approved size as per standards for fixing machine's and additional frame to be fixed for strengthening the partition. Rate to include providing cutouts and provisions to run electrical conduits, switches, etc. Cost include wastages, transports, loading, unloading charges, labours, materials, tools, lead, lift and etc. Complete as per drawings and instructions of the Architect.				
	For unglazed partitions, no glazing to be given in partition/doors & other specifications as above or as per direction.				
II	Low Height Partition up to 4'-6". Block till 3'-0" and glazed of 1'-6" size 10 mm thick toughened H Glass	Sq. ft.	30.00		
	Same specification as in 1 but P/F half height partition of height 4'-6" with wooden laminate till 3'-0" and 1'-6" height 12 mm thick glass including all hardware necessary with the same specs. as above. All free top/ end surfaces shall have melamine polished teak / steam beech wood moulds of approved shape. Quoted rates shall include all necessary materials, accessories and labour and also allow provisions for electrical / telephone/computer wiring, conduits and switch boxes, etc.				
III	(Full Ht. 7'-0" but for Cash Cabin)	Sq. ft.	127.00		
	(Cash Cabins)				
	Cash cabin side partition with 12mm thick glass including fixing. Complete in all respect .				
	Solid till 4'-0" then 12 mm thick etched glass height till 7'-0" then again solid .				
	Providing and fixing of Cash Enclosures at height of 7'-4" with Anodized aluminium frame work, heavy sections (1.5mm thickness) of 1.75"x1.75" section, spacing of 2'0"x2'0" on both sides and covered with BWP 9mm thick finished with 1mm thick laminate of approved colour borders on both sides and approved colour laminate for base colour on both sides. Above 3'0" height partition, fixed with 12mm etched glass and teak wood beading with duco paint. Clear glass shall be finished with frosted film sticking over the glass of approved pattern and design. Cost also include 3 Nos of Solid core flush Doors with sizes of 2'6"x7'0", fixed in the partition. Door shall have teak wood beading and lipping with duco paint. Door finished with 1mm thick laminate of of colour as per Banks colour coding. Door shall have 12mm glass fixed with teak wood beading and duco paint. Rate to include hardware's like brass hinges, godrej three nos of night latch, door closure, door stopper and handles. Cost also include cash transaction opening shall be provided with door arrangements made with BWR plywood frame work finished by laminate, duco paint and locking system. Cost include wastages, transports, loading, unloading charges, labours, materials, tools, lead, lift and etc. Complete as per drawings and instructions of the Architect.				
IV	Wicket Gate Solid	No.	1.00		

	Supplying and fixing Wicket door of size (3'0"x4'6" Height x 1no) to be made with 19mm thick BWP plywood shutter and frame work with all necessary fixing accessories, arrangements and etc. Door both sides shall be finished with 1mm thick laminate of of colour as per Banks colour coding. Plywood edges to be finished with edge band of approved colour. Teak wood frame shall be used in hinges side with duco paint of approved colour. Cost include nesscessary hardwares like screws, tower bolt and etc. Cost include wastages, transports, loading, unloading charges, labours, materials, tools, lead, lift and etc. Complete as per drawings and instructions of the Architect.				
	(Incl Door Closer/Stopper/mortice lock)				
V	MAIN DOOR (Toughened Glass) WITH Fixed Glazing Toughened Glass (BRANCH &ATM)	sqft	102.00		
	Door Size-3'-6" X 7'-0" -2 Nos				
	Provoviding and fixing of door with side panel with 10 mm toughened glass with etching complete with Ozone Patch fittings including Top Patch (OPF-02)Bottom Patch(OPF-3)Angle Lock(OPL-1)Top Pivot (OFS-ACC-GDP)Floor Spring (FS8400)and handle(OGH)32x457.				
	Handle-Brush finish stainless steel, Brass Ball Catches12.0 thick plain glass with edge polish at top of the table(Other Exposed Edge of Ply with half round beading with approved colour polish)				
VI	12 MM THICK ETCHED GLASS FOR CASH CABIN'S/SINGLE WINDOW AND FRONT COUNTER	Sq. ft.	49.00		
	Providing & fixing 12 mm. glass in front of cash cabin and front counters with brass clamps including cut out for passing currency as/details.The edges of the glass to be machine polished.				
PART A sub total Paratition & Doors					
B	Counters & Cash cabins				
I	FRONT COUNTER & SINGLE WINDOW COUNTER	Rft	22.00		
	Supplying and fixing Table top to be made with 25mm thick BWP Plywood 180 degree (full round) post formed edges on two sides of appoved post forming laminate shade and colour. Drawer unit and openable storage shutter to be finished with 90 degree (Half round) post formed edges on two vertical sides. 19mm thick BWP plywood frame work in all sides, one openable storage with 19mm BWP plywood shelf provision, CPU stand and footrest. Key board tray and drawer telescopic slides make of godrej/ ebco only others not accepted. All exposed surfaces, Table top, and front apron finished with 1mm thick laminate of Banks colour coding. Internal surfaces finished with two coats of enamel paints. Plywood edges to be finished with edge band of approved colour. Necessary hardware such as locks, hinges, telescopic drawer slides, handles and wire manager are approved make. Cost include branch assistant table shall have foldable table top. Cost exclude 8mm bronze glass for table top with edge machine polish and wire manager holes. Cost include wastages, foldable top accessories, transports, loading, unloading charges, labours, materials, tools, lead, lift and etc. Complete as per drawings and instructions of the Architect.				
	Hinges, Ball Catches, Stainless Steel Locks, approved design Stainless Steel Handles, Stainless Steel Powder Coated Grommet (wire manager), Wood Foot Rest (Movable) Earl-Bihari make Twin Telescopic Channel, CPU Hanger/Trolley INNOFIT/Ebco make etc. complete as per detail drawing and Instructions of the Bank's Engineer/Architect				
II	Cash Counter	Rft	5.00		
	A. Cash counters as per the drawing				

	cash counter shall have two tops i.e. one at 2'-6" for writing top & other 4'-0" for customer top. upto 7'-0" height (Full front portion and writing top made of 19.0mm ply(as per list of materials) and 3", 12.0mm plain glass slit on customer top) on and above writing top 12 mm plain Glass till 7'-0" should have necessary wooden support and opening edge with proper polish finish for cash and voice transaction.				
	Sub Total B Counters & Cash cabins				
C	Storage				
I	Storage (Low Height) with locks	sqft	25.00		
	Size-2'-6" highX 1'-6"deep,8'-6" highX 1'-6"deep				
	Ply Wood-19.0mm thick board for side top and door & back 6.0mm IS 303 with shutters, shelf 19.0mm ply				
	Shelf-19.0mm thick ply				
	Handle-Brush finish stainless steel				
	Lock-Vijayan/Godrej				
	Internal surface zinc oxide polish and other required accessories instructed by Bank's Engineer/Architect.				
ii	Meter Boxing (To be Measured only Front Face)	sqft	38.00		
	Manufacturing, supplying and fixing box type metre storage with overall depth of 1'6" and height as per the size of the mitre. comprising of the following.				
	12 mm plywood on 12 mm thick gypsum board (fire proof)				
	All visible surfaces to be fixed with 1.0mm thick lamination sheet with matching grains & grooves as per instructions				
	All internal & rear surfaces to be painted with two coats of enamel paint over a coat of primer / putty as directed to get a smooth finish.				
	Sub Toatl (C)Storage				
D	TABLES				
I	Manager Table with Side Table	No.	1.00		
	Same as above complete work including 12 mm thick glass on top.				
	Size-5'-6" X 2'-6" X 2'-6"				
	(5'6" length, 2'6" width & 2'6" height) - Supplying and fixing Table top to be made with 25mm thick BWP Plywood 180 degree (full round) post formed edges on two sides of approved post forming laminate shade and colour. Drawer unit and openable storage shutter to be finished with 90 degree (Half round) post formed edges on two vertical sides. 19mm thick BWP plywood frame work in all sides with one keyboard tray, one side one drawer, one openable storage with 19mm BWP plywood shelf provision, CPU stand and footrest. Key board tray and drawer telescopic slides make of godrej/ebco only others not accepted. All exposed surfaces, Table top, and front apron finished with 1mm thick laminate of white colour and skirting and borders finished with combination of 1mm thick laminate of of colour as per Banks colour coding. Plywood edges to be finished with edge band of approved colour. Necessary hardware such as locks, hinges, telescopic drawer slides, handles and wire manager are approved make. Cost include 8mm bronze glass for table top with edge machine polish and wire manager holes. Cost include wastages, transports, loading, unloading charges, labours, materials, tools, lead, lift and etc. Complete as per drawings and instructions of the Architect.				
II	Writing Table & Brochure Holder , Cheque Drop Box ,Suggestion Box with Notice Board .(The work shall be executed as per design and Elevation.)Branch	No.	1.00		

	Providing and fixing in position a writing counter with open storage made of 12mm and 19mm thick ply/ commercial board finished with 1.0mm laminate and teak wood moulding/ lipping with a 6mm glass top with polished edges as per drawing and design. The glass to be of size to fit internally and the 19mm border and 6mm lipping to be flushed with the glass. The storage unit shall consist of vertical space dividers of 12 mm board with 1.0 mm laminate till the glass top for the provision of holding withdrawl/ deposit slips stationery etc. The counters to be held in position around the columns by dash fastners at a height of 3.5/ 4 ft. Notice board with cellotex base & cloth bound in corporate coloured binded with teak wood lipping of 35 by 12 mm.size 1500X1200.All wooden surfaces to be finished in clear melamine polish and all unexposed sides to be finished in enamel paint of approved colour to be approved by the designer all complete as per detailed drawing, specification and direction of the Engineer in Charge.				
	SUB TOTAL D TABLES				
E	PANELLING -WOODEN/ACP/SHUTTER BOX				
I	Wall & Column Pannelling	sqft	267.00		
	Wall & Column Panelling -upto false ceiling height only considered and above necessary ceiling supports shall be provided) with Anodized Aluminium frame work, heavy sections (1.5mm thickness) of 1.75"x1.75", size spacing of 2'0"x2'0" on bothsides and covered with 6mm thick BWR plywood finished with 1mm thick laminate of of colour as per Banks colour coding. Rate to include providing cutouts and provisions to run electrical conduits, switches, etc. Cost include necessary hardwares like clamps, screws and etc. Cost include provisions for electrical db closing 19mm BWR plywood door arrangements, wastages, transports, oading, unloading charges, labours, materials, tools, lead, lift and etc.Complete as per drawings and instructions of the Architect.				
II	Wall Paneling ACP for ATM inside	Sq. ft.	205.00		
	Providing & fixing in position ACP (Aluminium Composite Panel) with framing of Aluminium Tube sections of min 1.5"x 1" and 20 gauge 2'-0" C/C both ways. ACP to be in 2' wide panels or distributed equally. Panels to be fixed to the frame with 3M or equi-valent adhesive. Joints to be finished with Silicon based sealant. Minimum ACP thickness-3 mm. Aluminum foil thickness to be min 0.25 mm on both sides. Alubond, Eurobond, Fujibond, Alcobond or equivalent ISO certified or approved brands to be used. White (IVORY) & Blue to be as per bank's approval. Additional Sections to be provided to fix the Indoor AC units. Both AC units to be installed near the machine area at the highest position. The rate shall be included for providing proper access panel for ATM power point and shall have proper locking arrangement for plug point by provding additional framing. The quantity is inclusive of ACP shutter Boxing and external cladding. (The measurement shall be made up to falseceiling & Oly ATM LOBBY).				
III	Shutter boxing with trap door and External cladding	sqft	50.00		
	Providing & fixing in position 19 mm. commercial board finished with 1 mm. thick laminates (as per list of Materials and approved colour/shades) on external sides and internal sides to be finished with 2 coats of enamel paint. All works to be done as per the instruction of the Architect.				
IV	Shutter boxing with trap door and External cladding for ATM	Sq. ft.	65.00		
	Providing & fixing in position 9 mm. commercial board finished with 3 ACP Panel 1 mm. thick laminates (as per list of Materials and approved colour/shades) on external sides and internal sides to be finished with 2 coats of enamel paint. All works to be done as per the instruction of the				
	SUB Total E (PANELLING -WOODED/ACP/SHUTTER BOX)				
F	FALSE CEILING (Gypsum & GRID)				
I	False Ceiling Armstrong (Branch & ATM)	sqft	320.00		

	False ceiling - 2 Grid false ceiling- Providing and fixing Saint gobain tile Grid ceiling of (GYPROC SAINT-GOBAIN Mineral fiber ceilings of 'CELOTEX PIN' board with "Narrow Reveal edge Corner bevel" 14mm grid (Bolt Slot) section) and (ARMSTRONG "CLASSIC LITE RH99" tile with "BEVELLED TEGULAR Suprafine 15 mm/Silhouette grid section) in aluminium powder coated sections supported from ceiling (4'0"x4'0"grid for support rods) with necessary GI framework of every 2'0"x2'0" grid junction, proper levelling and finished of the joints & top surface as per manufactures specifications and all accessories, arrangements and etc. All edges shall be perfectly straight. Tile shall be carefully laid with neat arrangements like hand gloves and etc. Cost include replacement of damaged or stained tile. Cost include all necessary hardwares like nails, screws, wastages, transports, loading, unloading charges, labours, lead, lift, materials, tools and etc.Complete as per drawings and instructions of the Architect. MAKE- SAINT GOBAIN and ARMSTRONG.				
II	False Ceiling Gypsum (Branch & ATM)	Sq. ft.	410.00		
	Supplying and Erecting Saint Gobain Gyproc Gyboard false ceiling at different heights with saint gobain framework of G.I. Section (of medium thickness) of spacing 4'0"x2'0" above with 12mm gyboard shall be fixed with all necessary fixing accessories, arrangements and etc. Rate shall include cut-outs for lights, ac and etc. The ceiling shall be putty finished and sanded to form clean and homogeneous surface. Cost include hidden lighting arrangements and etc. Rate to include painting two coats of acrylic emulsion of approved colour after necessary preparation, one coat of primer, full putty and etc. Cost include all necessary hardwares like nails, screws, wastages, transports,loading, unloading charges, labours, lead, lift, materials, tools and etc. Complete as per drawings and instructions of the Architect.				
	sub Total F FALSE CEILING (Gypsum & GRID)				
G	Micellaneous Items				
I	Vertical Blinds	sqft	63.00		
	Providing & fixing MARVEL/Vista make as approved by Bank's Engineer/ Architect with runner, thread and other accessories.				
ii	Acrylic Emulsion with POP Base. (Only A.C. Area)	sqft	3200.00		
	Providing & Applying painting of inner walls of Asian "Ace" / ICI make applied over the existing wall surface with 2coats of emulsion paint, surface preparation, 1coat of primer and putty complete. Properly scrapping and sand papering the existing wall painting surface and putty with neat line and level. Unit-SFT. Cost include wastages, transports, loading, unloading charges, labours, materials, tools, lead, lift and etc. Complete as per instructions of the Architect.				
	The rate shall include cost of all materials such as plaster of paris, whiting /primer, glue (Fevicol), indigo/stainer, brushes, sand paper, patti, dhoti, broom stick, clean water with storage and othercontainers, labour, scaffolding / ladder charges, cleaning of floors and other sundries etc., all complete to the satisfaction of the Architect.				
	Sub Total G Miscellaneous items				
	TOTAL Branch (A)			Rs.	

Note: All rates are excluding G.S.T.

For GUNJAN & ASSOCIATES

 (Ms. GUNJAN KAPUR)
 PROPRIETOR

Ar. Gunjan Kapur
for M/s Gunjan and Associates