

BILL OF QUANTITIES FOR FURNISHING WORK AT CANARA BANK, BRANCH+ATM SHAMSADABAD

S. NO.	DESCRIPTION OF ITEM	QTY	UOM	RATE (Rs.) (Excl. GST)	AMOUNT (Rs.) (Excl. GST)
CAPITAL ITEMS					
C1					
C1b.	Solid Partition (Full Ht.) - Both Side Laminated	150.0	Sq. Ft.		
	Providing and fixing both side laminated solid partition using framing, MDF and laminate as per details mentioned in Sr. No.1. All exposed edges of partition shall be fixed with teakwood lipping of appropriate thickness enough to cover the entire exposed edges and frame opening for doors chowkhat (75mmx75mm thick sections or as per site) with 2 coats of melamine polish. The rate quoted must be inclusive of the 32-35mm thick door (Size - 7'-0"x3'-0") made with approved MDF / board of approved make with 1.0 mm thick high gloss laminate pasted over MDF along with skirting and top band on both sides of the door as per bank's colour scheme. The rate quoted must also include installing / affixing all necessary fittings like 4 Nos. SS Butt Hinges (100mm long x 5.5mm thk), screws, Hydraulic Door Closer, Mortise Lock Assembly, SS Handles on both sides & Brass Door Stopper etc as per approved makes. The exposed edges of the door must be finished with teakwood lipping with 2 coats of melamine polish.				
C1d.	Single skin partition above ceiling with laminate	150.0	Sq. Ft.		
	Providing and fixing single skin partition as per details on Sr. no.1 but skin on only one face i.e. outer side of the frame above false ceiling, finished with 1 mm thk high gloss laminate where false ceiling is provided only on one side. Partition shall be fixed in such a manner to prevent any vermin / rodent intrusion from any side over				
C1e.	Cash Cabin Partition (Height 7'-6")	145.0	Sq. Ft.		

	Providing and fixing both side laminated Solid partition for cash cabin using framing, MDF and laminate as per details mentioned in Sl. No.1. The partition shall be solid till 4'-0" height and thereafter an opening of 2'-6" Height & 2'-6" width (or of appropriate size as per site requirement) for Aluminium Decorative Grill (12mm thick having hexagonal openings) which shall be provided with double sided 2 coat melamine polished teakwood beading. Rest of the height shall be solid partition till the height of 7'-6" from the finished floor. All exposed edges of partition shall be fixed with teakwood lipping of appropriate thickness (75mmx75mm thick sections or as per site) enough to cover the entire exposed edges and frame opening for aluminium grill / doors chowkhat / windows etc with 2 coat melamine polish.				
C1f.	Solid Partition (Full Ht.) - Cement Fiber Board for UPS Room and electrical panel	85.0	Sq. Ft.		
	Providing and fixing both side solid partition using framing and laminate as per details mentioned in Sl. No.1. The skin of the partition shall be made out of 10mm thick cement fiber board and finished with 1mm thick high gloss laminate of approved shade and scheme on the customer side (visible to customers) and 2 coats of ivory white enamel paint on the internal side (not visible from the customer lobby). The rate quoted must be inclusive of the providing one pane door for UPS room (Size - 7'-0" x 2'-9") & 2 panes door (Size-7'-0" x 2'-0" for electrical panel) or door sizes as per site requirements in combination of 6mm thk cement fibre board and 19mm thick approved block board pasted / screwed together to form a single entity and finished as per matching scheme. The block board shall be on the outer side and shall be pasted with 1.0 mm thick high gloss laminate along with matching skirting & top bands as per bank's scheme and the cement fiber side of the door shall be on the inside with 2 coats ivory white enamel paint over a coat of primer. Exposed edge of door thickness shall be finished with teakwood lipping & melamine polish				
	Item shall include installing / affixing 12" X 6" aluminium louvers at the horizontal centre of the door panes at suitable height along with all other necessary hardwares & fittings such as 4 Nos. SS Butt Hinges (100mm long x 5.5mm thk), screws, mortise lock, brass tower bolt, SS Handles on both sides, magnetic ball catchers etc of approved makes. Note - For the purpose of contractor's payment in case of Electrical panel cabinet, only front elevation area shall be measured.				

C1g.	Flap Door (4'0" High)	40.0	Sq. Ft.		
	<p>Providing and fixing of flap door using 19mm thick block board of approved make laminated on both sides with 1mm thick high gloss laminate of approved shade as mentioned above. The exposed edges of the board shall be finished with melamine polished teakwood beading of appropriate thickness (enough to cover the entire exposed edges). The rate quoted must also include a vertical brass tower bolt assembly, 2 Nos. SS Butt Hinges (100mm long x5.5 mm thk), screws & magnetic ball catchers etc of approved makes. There shall be 100mm high skirting at the bottom of the door with 1mm lamination in Canara Bank Blue shade & a 100mm high top band of Canara Bank Yellow colour at the vertical top of the door so as to match the surrounding scheme.</p>				
C3	STORAGE CABINETS / CREDENZAS				
	<p>Providing & placing in position box type storage cabinets / Credenzas 18" deep & height as given below made out of 19mm approved board with 1mm high gloss laminate with shade as per bank's approved scheme. The top of the low height storages / credenzas shall be finished with 1.0mm thk high gloss Canara Bank Blue laminate. The sides, partition, top, shelves & bottom shall be made out of 19mm thk. approved board and back made out of 6mm thk. approved MDF. Item shall have one 6" high drawers on top made out of 19mm thick approved MDF / board complete with handles, locks etc of approved makes. The shutters made out of 19mm commercial MDF wood finished with 1.0mm thk high gloss laminates of approved scheme on the outer surface shall cover the remaining space available below the drawers. All inner surface shall be finished with 0.8mm thick white laminate with matching edge tapes for all exposed edges. A 100mm high top band shall be provided on top front face of the storage cabinets / credenzas finished with 1mm thk high gloss canara bank yellow laminate & 100mm high skirting finished</p>				

	The drawer must be finished with 1.0mm thk high gloss laminate of shade as per Bank's scheme on outer surface and 0.8mm thick white laminate on the inner surfaces. The drawers shall be supported with SS telescopic sliding channels of approved make with smooth push-pull mechanism along with SS handles and individual locks. The shutters below the drawer shall be supported with soft close clip-on SS Hinges of approved make of required number depending upon the size of the shutter. Each shutter shall be supplied with necessary accessories and hardware such as individual locks, SS handles, magnetic ball catchers, SS tower bolts, individual locks etc. of approved makes screwed and fixed rigidly. Horizontal shelves & vertical planks made out of 19mm thick commercial board shall be provided inside the shutters in such a manner to create optimum number of storage chambers each of equal storage space depending upon the size of the cabinets / credenzas. These partitions shall be finished with 1mm thick high gloss white laminate on all faces and exposed side (thickness) edges of the partition members shall be finished with teakwood lipping and 2 coats of melamine polish. Note - For the purpose of contractors bill payment only front elevation area shall				
C3c.	Low Ht. Storage (4'-0" High) (FOR space behind staff counters in Branch Hall only) Same as Sr. No.3 but without drawers & with shutters fitted with SS butt hinges, vertical and horizontal shelves of appropriate size to utilize the entire space available as per layout for creating optimum space inside storage chambers at different heights.	135.0	Sq. Ft.		
C4	FIXED GLAZING & GLASS DOOR				
C4a.	Fixed Glazing partition	35.0	SqFt		
	Providing and fixing of full height (upto the soffit of false ceiling) fixed partitions with 12mm thick toughened glass partitions fixed using powder coated fish mouth aluminum profile sections at the top and bottom of approved make including filling of clear silicon filling between the vertical joints of glasses, neoprine rubber gasket on the fixing profiles at top and bottom, making holes in glass, fixing the fittings in the floor and ceiling /partition supports with proper levels. Item shall include frosting film of approved make with approved artwork. Film shall be of approved make, self-adhesive with bubblefree installation. Item shall include all necessary materials, hardware, labour, transportation ect for proper completion of the job.				
C4b.	Fully Glazed Entrance Door	42.0	SqFt		

	Providing and fixing 12mm thk toughened glass door (Size - 2 no.s X 2'-6" x 7'-0" in branch & 1 no. X 2'-9" X 7'-0" in ATM) in single or double panes as per layout drawing with pencil polish edges all around with necessary patch fittings assembly including top and bottom patches of approved make, patch fitting lock, heavy duty floor spring of approved make, D type matt finish SS handles of size 1'-3" of both sides of the door with bank's logo & self-adhesive push-pull indication stickers on both sides etc required to complete the work upto the satisfaction of bank / Architect. Item shall also include supply and pasting of frosting film of aproved make with approved artwork. Film shall be of approved make, self-adhesive with bubblefree installation.				
REVENUE ITEMS					
R6	LOGO BOARDS FOR COUNTER FRONT ELEVATION	1.0	job		
	supplying and fixing logo boards on the front elevation laminated surface of counters with 5mm thick acrylic sheet of size 18" x 18", attached with SS glass studs (1" or more). Stickers with bank logo (colour and shape as per Bank scheme) in the center to be pasted on the back side of the acrylic sheet neatly without any bubbles. The logo board must be placed on the centre of the front elevation of the counters visible to the customers EXCEPT on the Branch Manager's Table.				
R8	PANELING				
R8a.	WALL / COLUMN PANELING (Full Ht. - till soffit of false ceiling) (IN ATM Room / Walls in Manager Cabin / Walls in Cash cabin / Independent pillars in branch hall / Side wall adjacent to Officer Table ONLY)	275.0	Sq. Ft.		

	<p>Providing and fixing in position wall panelling in 600 X 600 mm grid (horizontally and vertically) comprising of 25 mm X 50 mm heavy duty GI Box Sections (1.6 mm) with 6mm thick MDF finished with 1mm thick high gloss laminate finish of approved shade and make. The soffits of the doors / windows shall also be covered with paneling as well. Item shall include 100mm high skirting on bottom of the finished floor in Canara Bank Blue shade and a top band of 100mm high from the soffit/ceiling/visible top height of the paneling in Canara Bank Yellow shade in high gloss finish. Remaining area shall be finished with 1.0mm thk high gloss white laminate of approved make.</p> <p>Notes -</p> <ol style="list-style-type: none"> 1. No paneling shall be provided behind the storage / cabinets / tables sides or any other surface which is not visible (no payment for same shall be entertained by the bank). Entire paneling shall be provided only on visible surfaces as per approved layout or as directed by the Bank. No paneling shall be provided on the columns embedded in walls. The paneling shall be provided only on independent columns / pillars within the branch hall only till soffit height of false ceiling. 2. In case of false ceiling, area of panelling payable will be below the false ceiling only. 3. Measurement of height shall be taken from finished floor only, in case of varying heights on either side of panelling, average height shall be considered. 4. Openings/ door/ glass shall not be measured for payment. 5. In-case of wall not being true to plumb extra shims shall be provided. Nothing 				
R8b.	<p>Lacquered glass paneling - Providing and Fixing of Laquered glass paneling of 6mm thick clear float glass of reputed brands like Modi, Saint Gobain, ASAHI etc on Wall Panelings / column paneling / partition etc as per wood paneling / partition description but on 9mm thk approved MDF and lacquered glass size as per instructions of the bank. The paneling shall be carried out with vertical coves along with respective provision for LED cove lighting on both vertical edges. The laquering shall be done with best quality Imported laquer and hardner as per the manufacturer's specifications so as to achieve even and scratch free finish of colour as specified / approved / instructed by the bank. The Glass Shall be treated with bevelled & polished edges on all sides before laquering to make grooved finish. Glass shall be handled carefully to avoid scratches/ chips/ jagged edges or any defect and shall be fitted in place using a layer of non-toxic silicon adhesive and / or SS stud head caps over MDF base. Item shall be inclusive of base paneling as per wood paneling description, all procurements, labour for lacquering, fixing, transportation, edge bevelling & polishing, pasting etc as required to complete the job upto the satisfaction of the Bank.</p>	100.0	Sq. Ft.		

R9	FALSE CEILING (Branch & ATM)				
R9a.	<p>GYPBOARD & GRID FALSE CEILING (Branch & ATM) - Providing and fixing in position approved acoustic mineral fiber tiles false ceiling with 600mm x 600mm x 15mm thk (Dune Micro look RH99 - Tegular) tile as per design using silhouette type frame work as per manufacturer's specifications with suspenders wherever required in combination with Gypsum board ceiling of 12mm thk boards on G.I. Frame work as per manufacturer's specifications with drops as per drawing and finished with 2 coats of white and blue plastic emulsion paint on all visible surfaces. Item shall include making necessary frame work for AC ducting (if any), necessary cut out for difusers, ceiling suspended air-conditioners, light fittings, making grooves and trap doors for AC units in 12mm thk approved MDF with stain less steel hinges & locks with molding 1"x1" for edges including finishing with white plastic emulsion paint etc complete in all respect. False ceiling shall be in proper line and level with taping & finishing.</p> <p>The item shall include making a 6" wide cove projected horizontally outwards and 3" below the grid ceiling level as per layout / instructions of the bank. The gypsum board ceiling shall be fixed rigidly with the grid ceiling along with necessary parameters / hardwares / accessories.</p> <p>(Note :- Only the plan area will be measured for the purpose of contractor 's payment , no extra payment shall be given for design, coves etc)</p>	1,075.0	Sq. Ft.		
R10	VERTICAL BLINDS	250.0	Sq. Ft.		
	<p>Providing & installing flame retardent & water proof 100 mm wide vertical blinds of approved make in combination of three colours matching with the branch ambience (White, blue and yellow or as approved by the Bank). The blinds shall be operatable in any direction with a flight upto 180 degrees and can slide to one side for opening purposes. Item shall be complete along with all the required accessories & hardwares such as pull cords, brackets, threads etc. All metal parts shall be corrosion resistant and rotating parts shall be self lubricating. The fixing of the top rail shall be with special GI brackets at approx 1meter c/c. complete as directed by the Bank.</p>				
R11	GLASS SHELVES	6.0	RFt.		

	<p>Providing and fixing glass panes / shelves of required sizes with all edges neatly grinded, polished and fixed to the wall surfaces using SS D-brackets. The glass shall be 10mm thk plain glass of approved make. Item shall include all required arrangement / hardwares/ accessories to complete the job upto the satisfaction of bank / Architect.</p> <p><u>Note</u> - For the purpose of contractor's payment, running length of shelf shall be measured.</p>				
R12	CHEQUE DROP / SUGGESTION BOX (with glass front)	2.0	Nos.		
	<p>supplying and fixing wall mounted Cheque Drop Box of outer size 10" (D) X 12" (W) X 20" (H) with front openable partly glazed shutter, lock, slot for dropping cheques from top along with all required hardwares & accessories like SS handle, SS butt hinges etc to complete the job upto the satisfaction of the bank / Architect. The box shall be made out of 12mm thk approved MDFwood finished with 1mm thk approved high gloss laminate on outer faces & 0.8mm thk white laminate on all inner faces. The front door shall have 6mm thk glass of size 6"x12" fixed with beach wood beeding. All exposed edges of MDFwood shall be fixed with teakwood lipping of appropriate thickness enough to cover the entire exposed edges with 2 coats melamine polish. The box shall be complete with all accessories like SS hinges, SS Handles, Locks etc of approved makes.</p>				
R13	NOTICE / PIN-UP BOARD	1.0	Nos.		
	<p>Providing & fixing Notice Board made of tag board of approved make & design of size 4'-0" X 3'-0" with powder coated aluminum border / frame. The board should be 3/4" thk straw board with velvet type fabric covering of Canara Bank blue shade.</p>				
R14	ACP WALL PANELLING (For outside front walls, outer pillars of ATM & ATM internal walls)	235.0	Sq. Ft.		

	<p>Providing & fixing in position ACP (Aluminium Composite Panel) wall panelling having minimum ACP thickness of 3mm and minimum foil thickness of 0.25 mm on both sides with Aluminium framing tube sections of min 1.5" X 1" (20 gauge or down) @ 2'-0" C/C both ways. Panels shall be neatly fixed to the frame with 3M or equivalent adhesive and joints shall be finished with silicon based sealant. ACP shall be of approved make and in Ivory & Canara Bank Blue shade as per bank's approval. Item shall include proving & fixing additional sections as required for fixing Indoor AC units, proper access panel for ATM power point, proper locking arrangement for plug point by providing additional framing etc complete.</p> <p><u>Note</u> - For the purpose of payment, the measurements shall be taken up to the visible height / false ceiling level only.</p>				
R15	BOXING FOR ROLLING SHUTTER		Sq. Ft.		
	<p>Providing and fixing rolling shutter panelling / enclosure of required size as per description of ACP panelling above. The rate shall inclusive of necessary hardware fittings like hinges, screws, tower bolts sealant, trap door, locking arrangement etc complete.</p>				
R16	ALUMINIUM GRILL FOR BULK CASH COUNTER TOP		Sq. Ft.		
	<p>Providing & fixing 7.5mm thick 48mm X 48mm opening size, white colour powder coated aluminium grill at the top of the cash cabin fixed with 8mm thick teakwood beadings of necessary width. All the exposed wood / beadings shall be neatly finished with 2 coats of melamine polish. All the accessories used shall be concealed type.</p>				
R17	DOOR MATS FOR BRANCH ENTRANCE & ATM ENTRANCE GATE				
	<p>Supply and laying of outdoor type Waterproof and weather resistant, rubber doormats (<i>preferably Blue Color</i>) in entrance of the Branch Main entrance Gate & ATM entrance gate.</p>	40.0	Sq. Ft.		
R18	PAINTING				
R18a	PLASTIC EMULSION PAINT	2,950.00	Sq. Ft.		

	Applying 2 coat of putty & Plastic emulsion paint (asian) of approved make and shade of IVORY on walls including scrapping off, preparing the base ect color and shade to give an even and smooth surface on new work including necessary scaffolding, coat of cement primer etc. all complete as per direction of Bank.				
R18b	ENAMEL PAINT				
	Applying 2 or more coats of enamel paint (NEROLAC/ ASIAN) on wooden/ steel doors & windows to give even & uniform surface CANARA BLUE COLOR.	200.00	Sq. Ft.		
	TOTAL (Rs.)				
	GST EXTRA				
In Word:					