

	TO				
	CANARA BANK				
	CIRCLE OFFICE,				
	AGRA.				
	BILL OF QUANTITIES / ESTIMATE FOR FURNISHING WORK OF				
	BO: KASGANJ.				
	(Including ATM)				
S. No.	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
1	GLASS BARRIER :- Providing and fixing glass barrier in front of cash cabin /clerical counter made out of 12mm thick float latched glass with polished edge and the champhering of the edges at the distance of 25mm from edges of the glass supported at the end of each counter with teak wood supporters of appropriate size at ends as per design approved by bank. The height of the glass barrier shall be 450 mm high while for cash cabin it shall be 900 mm high with 50 mm horizontal slot at the 300 mm from customer top. A window of size 300 mm X 150 mm to be cut out in bottom centre of the lower partition of glass for transaction.	SQ.FT	60.00		
2	WRITING DESK :- Providing and placing of 3'-10" high and top 4'-0"X2'-0" size writing desk made out of 19mm thick approved board and finished with 1mm thick laminate of approved colours, teak /cedar wood lipping, beading etc. duly polished with melamine polish etc. complete. The item shall include the cost of 19mm board & 1.00 mm laminate finish with a box type cabinet 1'6" deep as per design made out of similar materials including all necessary hardware such as hinges, locks, knobs, handles magnetic catchers etc for keeping customer related stationery etc..	No.	1.00		
3	NIGHT LATCH LOCKS : P/ F inside opening type super Night Latch (Product code 8812) of Godrej or equivalent.	No.	2.00		

4	<p>SIDE UNITS/ CREDENZA :- Providing & placing in position box type side units /Credenza (2'-6"/4'-0" ht. & 18" deep) made out of 19mm approved board with 1mm laminate. The sides, partition, top, shelves & bottom shall be made out of 19mm thk. approved board and back made out of 6mm thk. approved ply. Item shall have one 6" deep drawer on top and file drawer below complete with handles etc. The shutters shall be made out of approved board with teak/cedar wood edges. Teak /cedar wood lipping shall be provided on all exposed ends of board. All exposed surfaces of teak/cedar wood lipping shall be finished with melamine polish while inner surfaces shall be finished with approved enamel paint in two or more coats over a coat of primer. A skirting of 3" high finished with approved laminate to be provided. The rate includes a of approved make. (for the purpose of contractors bill front elevation area is to be measured)</p>	Sq.ft.	120.00		
5	<p>CHEQUE DROP BOX / SUGGESTION BOX :- P/F in position of check drop box made out of 19mm thick approved board with 1mm thick laminate(as approved) on all exposed surfaces and T.W lipping duly melamine polished etc. complete. The item shall also include locking arrangement and other required hard ware etc.complete internal surfaces of the box shall be painted with enamel paint.</p>	No	2.00		
6	<p>LAMINATED PARTITION :- Providing, fabricating & fixing partly glazed both side laminated partition (low height up to 4'-0"/ full height) made out of 2"x2" kail wood underframing at 2'-0" centre to centre in both directions, fixed rigidly at floor & ceiling, covered with 6mm approved ply & 1mm thk. Laminate in two different shades (as approved by the Architect) on both sides. All kail wood shall be treated to resist termite. The glass shall be 6mm th.clear float glass to be fixed at 3' height, complete with itching as per design . All teak /cedar wood work shall have melamine polish.The item shall include making provisions for electrical, computer & other services points / out lets. The partition wood work shall include complete anti termite treatment, door shutters in partition wherever required and complete hardware such as hinges, tower bolts (excluding locks and door closure) etc of approved make. The grooves in the partition shall be @2' C/C vertically /horizontally or as per design / direction of the architect. Low ht. partition shall be 3' high wooden and 1'-0" high 10 mm glass work on top. Item shall also include 3" high skirting</p>	Sq.ft.	460.00		

7	NOTICE BOARD :- P/F in position notice board of size 900x1500x150mm. The side shall be made out of 19mm thick commercial board with 1mm thick laminate(as approved) on all exposed surfaces. It shall have 12mm thick tack board (cellotex or equivalent) wrapped with streched blazer cloth (raymonds of approx Rs. 200.00 per mtrs.) of approved colour and pattern by Bank. It shall be fixed with the help of dash fasteners of required size.				
	The front shall have 6mm thick float glass sliding shutter in two parts. It shall also have 19mm wide two track aluminium channels for sliding arrangements, all round along with locking arrangements.				
	All the exposed edges of board and ply shall be provided with 6mm thick teak/cedar wood lipping which shall be polished and other internal surfaces to be painted with enamel paint with two or more coat over a coat of primer with the desired shade. The item includes hanging and proper grouting of the notice board in the desired place property as per requirement of the Bank. Complete in all respect.	No.	2.00		
8	Manager's TABLE :- Providing & fixing in position B.M table of size 6'-0"x 3'-0" by using 19 mm thick approved board for top having double layer of 19.mm board all around the table covered with polished teak wood lipping. All other horizontal and vertical members shall also be of 19mm th. board. Telescopic CPU stand / Keyboard tray and one drawer shall be provided with ball bearing slides etc.. Footrest made with T.W. member of size 4"x1.5" finished with polish. All exposed surfaces to be finished with 1mm thick laminate of approved make & shade and all exposed edges of table top & verticals to have T.W. lipping of appropriate/approved size & shape . All exposed T.W. sections to be melamine polish and internal surfaces to have white enamel paint as directed.The table shall have one cabinet below drawer unit with shutter and necessary hardware etc. complete.	Nos.	1.00		

9	Officer's TABLE :- Providing & fixing in position Manager's table of size 5'-0"x 2'-6" by using 19 mm thick approved board for top having double layer of 19mm board all around the table covered with polished teak wood lipping. All other horizontal and vertical members shall also be of 19mm th. board. Telescopic CPU stand / Keyboard tray and one drawer shall be provided with ball bearing slides etc.. Footrest made with T.W. member of size 4"x1.5" finished with polish. All exposed surfaces to be finished with 1mm thick laminate of approved make & shade and all exposed edges of table top & verticals to have T.W. lipping of appropriate/approved size & shape . All exposed T.W. sections to be melamine polish and internal surfaces to have white enamel paint as directed.The table shall have one cabinet below drawer unit with shutter and necessary hardware etc. complete.	Nos.	3.00		
10	AL. PARTITION :- Providing and fixing powder coated aluminium partitions comprising approximately 1.75" X 1.75" size aluminium sections as per shade approved by bank . The thickness of the aluminium section should not be less than 1.5 mm. The partition shall have 6 mm thk clear glass. The rate should be inclusive of all fittings like neoprin rubber beading, springs etc. complete. Height of lower glass panel to be 7' and rest to be in upper panel.	sq.ft.	130.00		
11	VERTICAL BLINDS : Providing and fixing of vertical blinds made out of 100mm wide (Scotch - Guarded) fabric louvers (as per shade approved by the Architect) including Head rail, control unit carriers, Tilter, Traverse cord, Tilt rod bottom Machanism, Installation brackets etc complete.	Sqft	75.00		
12	DOOR CLOSER : P/ F heavy duty Hudraulic wall mounted door closers (UL rated) 68 KG (product code 1938) of Godrej or equivalent).	No	7.00		
13	MORTISE LOCK : P/F SS matt finish NEH 05 - 200 mm door handle set with lock body 2C (Product code 7110) of Godrej or equivalent.	No	4.00		
14	DOOR STOPPER : P/ F door stopper (ISI mark) of brass.	NO	10.00		
15	AL. MAIN DOOR : Providing and fixing full Glass door with 12 mm thick toughened glass fixed on 85 to 100 mm top and bottom power coated (as approved) aluminium panels. The item shall have heavy duty floor spring (80 Kg.) of approved make (Godrej code no. 8293),SS D- type 25 mm dia - 300 long door handles (Product code no. 8699 of Godrej), locking arrangement etc. complete with other necessary hardwares required for proper functioning of the door.	Sq.ft.	65.00		

16	WALL PANELLING : Providing and fabricating wall panneling 'with 2"x1.5" kail wood framing @ 2'-0"x '2'-0" size in both direction covered with '6mm thk ply & 1mm th laminate of approved shade.	Sq.ft.	1600.00		
17	FALSE CEILING : Providing and fixing in position Arm strong false ceiling as per design in combination with gypboard ceiling in 600x600 mm x16 mm th. (Dune Micro look RH99) tile with silhouette type frame work as specified by Armstrong company with suspenders whereever required .Making necessary frame work for AC ducting , if any , and necessary cut out for difusers and light fittings , taping & finishing to proper line and level , including making grooves and trap doors for AC units in MR grade 12 mm th. Ply wood with stain less steel hinges & locks with molding 1"x1" for edges including finishing with white plastic emulsion paint etc. complete in all respect .(Note :- Only the plan area will be measured for the purpose of contractor 's payment , no extra payment shall be given for design)	Sq.ft	1300.00		
18	WORKING COUNTER : Supply and fixing of 2' 0" wide working counter in cabins as per drawing and reception counter made out of 19 mm BWR grade board finished with 1.0 mm thick laminate of approved shade and design. The item to include key board and CPU stand as per standard drawing of counters including Cedar wood beading, ball bearing slides and other hardware required. All internal surfaces are to be painted with white enamel paint and Cedar wood beadings to be melamine polished.	Rft.	2.50		
19	CLERICAL COUNTER :- P/F in position counter as per plan/ decision of Bank. The writing top to be 900mm wide. The total height of writing top shall be 750mm. The writing top, front projected face (apron) shall have a box type shape to house in the electrical and LAN system wires and sides (structure) shall be made of 19mm board of approved quality with laminate of 1mm thick on all the horizontal /exposed surfaces and on all exposed vertical surfaces with teak /cedar wood lipping and edges on vertical ends and teak /cedar wood round moulding on the horizontal surfaces duly polished. Every counter shall have a side unit of (500mm width x 750mm height x 500mm depth), consisting of 150mm high drawer up to 18" depth at top and a cabinet with openable /hinged shutter below with one shelf and adjoining to it there should be a plank at the level of foot rest of size 250mm wide and 450mm long for keeping the CPU.				
	Counter rates are inclusive of all the required hardware like handles, knobs, locks on all the drawers & shutters and making provisions for electric conduits, switch box etc. the drawers and key boards are to be provided with approved quality sliding runners.The item shall exclude the glass work on counters but include its teak wood framing and making provisions.				

	Every unit shall be provided with keyboard drawer unit of size 550x100x300 mm below. The counter shall have 100 mm deep facia below the top in which keyboard drawer unit shall be adjusted.				
	The key board drawer unit shall be made of 19mm thick commercial board with 1mm laminate and the side of 12mm.the unit shall have lock, handles, guides, sliding units etc. all visible teak/ cedar wood should be polished with spirit polish. All inner surfaces painted with enamel paint with two and more coast after applying the primer coat. the board of 19mm thick to be used should be termite resistant. The item rate is inclusive of end cover wherever necessary including filling and painting of grooves. The item shall have double layer of 19 mm th. board in front side having polished teak wood lipping of appropriate size and shape as per direction of the Architect.	RFT	12.00		
20	CASHIER COUNTER :- P/F in position counter as per plan/decision of Bank. The writing top to be 900mm wide. The total height of writing top shall be 750mm and the customer writing top of 480mm and height of 480mm over the working top. The writing top,hence the customer writting top shall be at 1230 mm, front projected face (apron) and sides (structure) shall be made of 19mm approved board with laminate of 1mm thick on all the horizontal exposed surfaces and on all the exposed vertical surfaces with teak /cedar wood lipping and edges on vertical ends and teak/edar wood round moulding on the horizontal surfaces duly polished.				
	Every counter shall have a side unit of (500mm width x 750mm height x 500mm depth), consisting of three drawer of equal depth with sliding channels, locking arrangement in all the drawer and adjoining to it there should be a plank at the level of foot rest of size 250mm wide and 450mm long for keeping the CPU. Counter rates are inclusive of all the required hardware like handles, knobs, locks on all the drawers & shutters and making provisions for electric conduits by providing cable manager, switch box in cash counter etc.				
	The drawers and key boards are to be provided with drawers sliding runners. Every unit shall be provided with keyboard drawer unit of size 550x100x300mm below. The counter shall have 100mm deep facia below the top in which key board drawer unit shall be adjusted. The key board drawer unit shall be made of 19mm thick commercial board with 1mm laminate and the side of 12mm.The drawer unit shall be placed on right side of the counter (below storage unit/counter).				

