	BOQ FOR CIVIL & FURNISHING WORKS AT CANARA BA	NK, AFTS GU	JRUGRAM			
SN	DESCRIPTION OF ITEM	QTY.	Unit	RATE (Rs.)	AMOUNT	(Rs.)
Α	CIVIL WORK					
1	Dismantling Work					
i)	Dismantling brick/ concrete flooring & disposal of malba from site, including dismantling door and window frames, i/c hold fasts, stacking at site, repairs of damaged walls with cement mortar/ plaster, stacking useful bricks/ bats, etc. complete in all respects. Rates include supporting RCC slab with scaffolding, ballies etc, if required, during making door opening or removing wall; dismantling sanitary/ plumbing fixtures & stacking the same.	2.25	cum.			
ii)	Dismantling of <b>RCC roof slab/ flooring/ shelves etc.</b> & disposal of malba from site, including dismantling door and window frames, i/c hold fasts, stacking at site, repairs of damaged walls with cement mortar/ plaster, stacking useful bricks/ bats, etc. complete in all respects. Rates include supporting RCC slab with scaffolding, ballies etc, if required, during making door opening or removing wall; complete.	0.00	cum.			
iii)	Dismentalling & removing of existing vitrified flooring, ceremic flooring & ceramic wall tile & False ceiling etc developing even surafce to layout new flooring as per Architect's instruction, cleaning and clearing the debris to muncipal dumping grounds.	110.00	Sq.Mt.			
iv)	SANITARY FIXTURES - Dismantling of wall tiles, with rough plaster, existing plumbing fittings & fixture of all types (C.I./ PVC/ Vitrious China) including stacking of useful materials near the site and disposal of unserviceable materials within 50 metres lead.	1.00	JOB			
v)	Removing existing malba / debris not needed by client to be removed and dumped to authorized municipal dumping ground or as directed i/c all leads & lifts.	1.00	JOB			
vi)	Demolishing brick tile covering in terracing including stacking of serviceable material and disposal of unserviceable material within 50 metres lead. & Demolishing mud phaska in terracing and disposal of material within 50 metres lead.	0.00	Sq.Mt.			
vii)	Dismantling and removing doors and ventilator wherever required in a manner which facilitates easy fixing of new doors and windows without undue expense. the rate shall include removal of debris from site.	7.00	NOS.			
viii)	Dismantling and removing external window glazing wherever required in a manner which facilitates easy fixing of new doors and windows without undue expense. the rate shall include removal of debris from site.	12.00	Sq.Mt.			
ix)	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead.	60.00	Sq.Mt.			
2	BRICK WORK					
	Providing & laying brick wall with brick class designated 75 in cement mortar 1:4 (1 cement: 4 coarse sand), including all types of leads/ lift, scaffolding, pads, racking joints, curing, cutting concrete floor before starting work, complete in all respect. In case of half brick wall, MS reinforcement as per CPWD specifications to be provided, i.e. 2 nos. 6mm dia TOR steel bars will be provided at every third course, for which no extra payment will be made.	3.75	cum.			
3	Providing and laying in position <b>cement concrete 1:3:6</b> (1 Cement : 3 coarse sand : 6 graded stone aggregate 40 mm nominal size), including the cost of centering and shuttering, curing etc, complete - All work up to plinth level.	2.00	cum.			
4	Providing and laying in position Mechanically mixed & placed with vibrator, <b>Reinforcrd Cement concrete 1:1.5:3</b> (1 cement: 1.5 coarse sand: 3 crushed stone aggregate 20mm & down) in foundation/beams/ columns/ roof/ shelves etc. at all heights, leads, lifts, including Centering & shuttering, scaffolding, proping etc, removal of form, cost of material, labour, curing etc complete. Rates for steel reinforcement will be paid separately.					
i)	In beams, kitchen shelves, platform for wash basin, lintel, roof slab & columns Providing and laying in position <b>TMT steel reinforcement</b> in RCC walls, foundation,	1.00	cum.			
5	roof, shelves, beams & columns, including straightening, cutting, bendidatoh, position the steel bars, fixing with annealed wire, providing requisite concrete blocks for cover, providing necessary laps as per directions of the architect/ Bank engineer, etc. complete. Laps will not be measured & paid and no wastage will be paid.	50.00	kg.			
6	Providing & laying <b>Cement plaster</b> 1:4 (1cement: 4 fine sand) on brick walls, shelves, ceiling etc, including all types of leads/ lift, scaffolding, pads, racking joints, curing, etc. complete.					
i)	12 to 15mm thick Cement plaster 1:4	75.00	Sq.Mt.			

A a				
i) s e f	PAINTING Applying three or more coats of Acrylic Emulsion Paint (ASIAN/ NEROLAC) of approved shade including making of ground, rubbing, filling of putty base preparation with BIRLA/ JK Putty, applying a coat of cement primer, complate. In case where the surface has been earlier white/colour washed, the old white/colour wash shall be entirely removed and surface broomed/scrapped down before preparing the surface oe applying paint as described above. Rates include cleaning of splashes, stains on loor, window panes etc and scaffolding, if required and for all heights.	0.00	Sq.Mt.	
	Applying 2 or more coats of <b>enamel paint</b> (NEROLAC/ ASIAN) on wooden/ steel	0.00	Sq.Mt.	
iii) s	doors & windows to give even & uniform surface. Applying three or more coats of <b>Exterior emulsion paint</b> (ASIAN/ NEROLAC) of approved shade including making of ground, rubbing and scrapping old surface with sand paper/ steel wire brush, filling of putty for base preparation, applying coat of cement primer, etc. complete in all respect. VITRIFIED FLOOR TILES	0.00	Sq.Mt.	
F a li i t	Providing and fixing VITRIFIED Tiles of approved make, shade and pattern as shown in the drwng. / as aproved by Bank/ Architect. In CM 1:4 in proper ine and level with out spacers for maintaining the grid lines. Rate shall be nclusive of providing and laying necessary <b>PCC and Cement Mortar for a</b> <b>thickness of 3</b> " and joint filling compound of the same shade of the tiles and ncluding pop covering on the new flooring for the protection of tiles with base covering plastic.			
	NOTE: Recessed floor for 3M floor mat (of size 4' x 2' x 12mm) should be made at the entrance.			
	32" x32" Vitrified tiles.	84.00	Sq.Mt.	
F a J c c c c	Ceramic Tiles Providing & fixing 1st quality glazed ceramic glazed wall tiles 12"x18" size as approved by Architect/ Bank's Engineer, of approved shade & pattern (KAJARIA/ JOHNSON/ NITCO), fixed with Cement plaster 1:4 (1cement: 4 fine sand) & neat cement as per specifications, including dismantling existing tiles/ dado/ plaster & disposal of malba from site, laying 12mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand) copmplete, including all types of leads/ lift, scaffolding, pads, racking oints, filling of joints with white cement grout, curing, etc. complete.			
i) 1	TOILETS	43.00	Sq.Mt.	
-7	FRONT WALL SURFACE	32.00	Sq.Mt.	
( 4 10 6 v v	Providing and laying Anti- skid ceramic floor tiles, of 12"x!2" or 16"x16" size KAJARIA/ JOHNSON/ NITCO), shade & pattern as directed by Bank's Engineer/ Architect, as per design pattern on floor with chemical or adhesive/ cement as directed and joints to be filled with grout of approved colour, including dismantling existing floor tiles and disposal of malba from site, filling depressions in floor, cutting wooden/ aluminum doors to match new floor level, preparing of surface, dismantling of tiles & disposal of malba from site.	15.25	Sq.Mt.	
11 g c f	wash basin counters in cement mortar 1:3 (1 cement: 3 coarse sand), including grouting joints with neat cement mixed with pigment to match colour of granite, complete. Rates should include making edge moulding, making opening in granite for wash basin/ waste etc as per directions.	1.25	Sq.Mt.	
12 ( 12 ( 0 11 12	Providing & fixing UPVC soil, waste, vent pipework comprising UPVC pipe conforming to IS :4985-1983 and of required class as specified below and fittings moulded as well as fabricated) like elbows, bends, reducers, threaded tail pieces, caps and and other specials. jointing with cement solvent, chasing, cutting and making good the walls, complete in all respects including testing of complete nstallation.			
,	75 mm dia	15.00	Rm	
,	100mm dia Providing and fixing Chloronated Polyvinyl Chloride (CPVC) Pipes, having thermal	20.00	Rm	
L L	roviding and fixing Chloronated Polyvinyl Chloride (CPVC) Pipes, having thermal stability for hot & Cold water supply, including all CPVC plain & brass threaded fitting /n fixing the pipe with clamps at 1.00 M spacing. This includes jointing of pipes & ittings with one step CPVC solvent cement and the cost of cutting and making good			
13 fi ti (	he same including testing of joints complete as per direction of Engineer in Charge. CONCEALED WORK: including cutting chases and making good the same walls etc. complete			
13 fi ti ( c 1	he same including testing of joints complete as per direction of Engineer in Charge. CONCEALED WORK: including cutting chases and making good the same walls etc.	<u>35.00</u> 31.00	Rm Rm	

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14	Providing & fixing 1st quality vitrous china white coloured floor mounted <b>European</b> <b>Water Closet</b> (JAQUAR- CNS-WHT- 553SN) with 13 litre vitrous china white coloured Cistern with fittings, syphone etc and mounted on MS brackets, CP overflow with mosquito proof coupling, with black seat cover & lid, CP brass hinges, CP bend, WC fixed with brass screws, including connecting with existing CI pipe with CI/ PVC pipe, cutting & making good floor/ walls, wherever rquired, including dismantling existing fixtures & stacking the material at site, complete in all respect.		nos.	
15	Providing & fixing 1st quality vitrous china white coloured flat back - Large <b>Urinal</b> 590x390mm (HINDWARE Cat 60002) with white glazed vitrous china automatic flushing Cistern, connecting CP brass pipes/ spreaders, CP waste and 40mm GI waste pipe from bottle trap to urinal trap in floor, removing & stacking existing fixtures, cutting & making good floor/ walls, wherever required, including dismantling existing fixtures & stacking the material at site, complete in all respect.		nos.	
16	WASH BASIN			
i)	Providing & fixing 1st quality vitrous china white coloured <b>Over counter Wash</b> <b>basin</b> 59x42x19.5 cm size (HINDWARE- TULIP Cat. no. 10071/ MAGNA Cat no. 10071), 32mm CP waste, CP bottle trap, CP brass chain & rubber plug, fixing wash basin on granite top of 3'x2' size or as instructed; granite top to be fixed on top of RCC shelf 3" thick, including reinforcement steel, shuttering, scaffoldings, props, curing etc, complete, cutting & making good RCC shelf/ floor/ walls, wherever rquired, complete in all respect.		nos.	
ii)	Providing & fixing 1st quality vitrous china white coloured <b>Wash basin</b> 56x41cm size (HINDWARE- OPAL Cat no. 10082), size 67x51 cm, with Pedestal (HINDWARE), I no. CP Pillar cock (JAQUAR- Presmatic), CP waste, PVC drain pipe, fixing wash basin with MS bracket, cutting & making good floor/ walls, wherever rquired, complete in all respect.	0.00	nos.	
17	Providing & fixing 15mm dia CP short body <b>Bibcock</b> (JAQUAR OPAL- Cat no. 15037), with CP wall flange, complete.	2.00	nos.	
18	Providing & fixing 15mm dia <b>CP Angle valve</b> (JAQUAR - Cat no. OPAL- Cat no. 15053), with CP wall flange, complete.	10.00	nos.	
19	Providing & fixing 15mm dia <b>CP Pillar cock</b> (JAQUAR OPAL- Cat no. 15001), complete.	2.00	nos.	
20	<ol> <li>Providing &amp; fixing CP Health Faucet ABS (JAQUAR- ALD-769L250X190), with 120cm SS flexible tube (VIKING) &amp; ABS wall hook, complete.</li> </ol>	2.00	nos.	
	ii) Providing & fixing 15mm dia CP Water jet for WC with connecting CP pipe, complete in all respect.	2.00	nos.	
21	Providing & fixing 15mm dia <b>CP Concealed stop cock</b> (JAQUAR OPAL - Cat no. CON-083FTK), with CP wall flange, complete.	2.00	nos.	
22	Providing & fixing CP jali (heavy duty) with CP outer ring, complete.	4.00	nos.	
23	Providing & fixing CP Towel rod(JAQUAR )- 24" long, heavy duty, complete.	2.00	nos.	
24	Providing & fixing CP liquid soap container(JAQUAR), complete.	0.00	nos.	
25	Providing & fixing stainless steel Toilet paper holder(JAQUAR).	0.00	nos.	
26	Providing & fixing <b>Bottle Trap</b> 32mm with 250mm & 190mm long wall connection pipes & wall flange, complete(JAQUAR- OPAL Cat: ALD-769L250X190)	4.00	nos.	
27	Providing & fixing 600x450 mm or as directed, beveled edge <b>mirror</b> 5.5 mm superior glass (ATUL/ SAINT GOBBIN) complete with 6 mm thick hard board ground fixed to wooden cleats & CP brass screws, washers & clips etc. complete.		Sq.Mt.	
28	PANTRY PLATFORM IN JET BLACK (WITH SINK & COCK)	5.00	RFT	
	Providing and laying <b>platform of 2'-0" width</b> (clear) and at 2'-8" height (top) above FFL of approved 20 mm thick granite with bull nosed edges. It shall be supported on RCC slab with vertical brick wall supports. A 2" granite facia should be provided below the bull nosed edge of granite platform. Rate shall be inclusive of making cutouts and polishing the edges for 18 " x 18 " S. S. Nirali sink without drain board (medium) or equivalent make). A flexible pipe from sink to the nahni trap shall be provided. Rate shall also include one jaguar continental C P SWAN NECK TAP with swinging casted spout (no. 347).			
29	Providing and laying in position 4" heavy duty PVC pipe, including bends and connecting the pipe with existing sewer/ man hole. Rates include excavating earth, dismantling cement concrete floor, laying pipe, re-filling earth, repairing concrete flooring & disposal of malba from site, complete.	5.00	mtr.	
30	Providing and fixing Isolated flush door shutter (Partly Glazed and Partly Laminate) with frame as follows	13.00	Sq.Mt.	

31	Providing and fixing 4"x2" steam beach member for frame and Flush door shutter made out of 31 mm thick flush door with 6 mm thick clear float glass vision panel secured with 12 mm thick steam beach beading, 31x 12 mm thick steam beach periphery patti around shutter edges, 1 mm thick laminate on both sides, 35x12mm thick steam beach stopper patti on frame including 3 Nos 5" long SS hinges with countersunk SS screws, Aprroved make Ded Lock, S.S Handles,150 mm long Door stoppers, doorstop of approved make etc. all exposed surface /edges not laminated be provided with lacquer polish complete as per drawing & instructions <b>WATER PROOFING IN TOILET</b> Providing and laying water proofing treatment in sunken portion of WCs, bathroom etc., by applying cement slurry mixed with water proofing cement compound consisting of applying : (a) First layer of slurry of cement @ 0.488 kg/sqm mixed with water proofing cement compound @ 0.253 kg/ sqm. This layer will be allowed to air cure for 4 hours.	23.00	Sq.Mt.		
	<ul> <li>(b) Second layer of slurry of cement @ 0.242 kg/sqm mixed with water proofing cement compound @ 0.126 kg/sqm. This layer will be allowed to air cure for 4 hours followed with water curing for 48 hours.</li> <li>(The rate includes preparation of surface, treatment and sealing of all joints, corners, junctions of pipes and masonry with polymer mixed slurry.)</li> </ul>				
32	REPAIRS / MODIFICATION (Existing Shutters) Making modification in rolling shutters for the façade openings - reducing / increasing the sizes, additions of grills in the middle etc. Rate shall include all necessary locking arrangements. 2 coats of anti rust paint to be provided for the shutters.	1.00	Job		
33	M.S.COLLAPSIBLE GATE Making modification in MS Collapsible Gate Single shutter reducing / increasing the sizes, additions of grills in the middle etc. Rate shall include all necessary locking arrangements. 2 coats of anti rust paint to be provided for the collapsible gate. made out of vertical double channels 12mmx8mm x 3mm at maximum 125 mm apart when fully stretched as specified, braced with flat iron diagonals 12 mm x 5 mm as specified in the item. The top and bottom rails shall be of M.S. section 25mm x 25mm x 6mm with 25 mm dia rollers in every fourth double channels		Job		
	Where collapsible gate is to be fixed within the opening but is fixed along the outer surface of opening; the M.S. section at top shall be replaced by M.S. flat 40mm x 10mm. The necessary fittings such as bolts, nuts, locking arrangements, stoppers, handles, etc. shall be provided. The gates shall open and close smoothly and easily. T-iron rails shall be fixed to the lintel and floor with masonry nails embedded in cement concrete of lintel and floors at suitable spacing. The bottom runner shall be embedded with floor and proper groove formed and the floor shall be made good to match the rest of the flooring. At the sides, the end double channels shall be fixed with T-iron rails and also by holdfasts 200mm x 40mm x 4 mm bolted at one end to the end				
	double channels and in the masonry in cement concrete 1:2:4 (nominal mix) blocks of size 115 mm x 75 mm x 230 mm, 3 nos. each side. The side masonry shall be made good to match the rest of the masonry finish. Two coats of anti rusting paint to be provided to the gate.				
34	blocks of size 115 mm x 75 mm x 230 mm, 3 nos. each side. The side masonry shall be made good to match the rest of the masonry finish. Two	15.00	Sq.Mt.		
34	blocks of size 115 mm x 75 mm x 230 mm, 3 nos. each side. The side masonry shall be made good to match the rest of the masonry finish. Two coats of anti rusting paint to be provided to the gate. Supplying and fixing of 4 / 5 mm thick plain / Bazri type glass in the existing windows by applying glass putty i/c removing of old damaged glasses	15.00	Sq.Mt.		

i)	Providing and fixing new <b>aluminium partition</b> , including door with frame made of extruded section having thickness 16 SWG of size 2 1/2" x1 ½". All the members of aluminium sections should be powder coated in desired shade as directed and are to be fabricated as per approved pattern for doors/partitions fixed in position with rawl plugs, wooden pegs, screws, aluminum angles/cleats, butt hinges etc. level) as per site conditions. The doors will be made of powder coated aluminium section 85 X 38 mm X 16 SWG, bottom section 115 X 44 mm X 16 SWG and to be provided with 8" long aluminum handle and 8" long aluminum tower bolt, door stopper, four lever lock and aluminum t- section/ angle at outer vertical side. Both sides pre-laminated board 12mm thick shall be fixed in panels with squared /tapered glazing. After fixing / embedding of partitions with wall, floor, roof, etc. the surface will be properly repaired / made good to match with existing specification.	17.50	Sq.Mt.	
	TOTAL FOR CIVIL WORK			
В	SCHEDULE - 'B' (FURNISHING WORK)			
1	DISMENTALING WORK			
-	Removing/dismentaling the existing furniture, table partitions panelling, doors etc. and dispose the derbis from the site to municipal ground. The rate shall include the transport charge	ЈОВ	1.00	
2	SUSPENDED FALSE CEILING			
	<b>FALSE CEILING (GYPSUM BAORD)</b> Providing and fixing Gypsum false ceiling as per drawing including of providing and fixing G.I. Frame work shall comprise of 0.50 mm thick G.I. perimeter channel (MF-6A) having one flange of 19.6mm and other flange shall be of 29.6mm and a web of 26.6mm along with perimeter of ceiling, screw will to be fixed to the beam with the required curvature with nylon sleeves. screws will not at exceeding 610mm centers. Then suspending G.I. intermediate channel (MF-7) of size 45mm, 0.9mm thick with two flanges of 15mm each bent at the required curvature by cutting both its flanges. Suitable bracing to be provided where ever the flanges are cut with 0.9mm G.I. Flat and nuts and bolts at specific positions and thereafter at1220mm centers with ceiling angle of width 25mm x 10mm x 0.50mm thick fixed to soffit with G.I. cleats and steel expansion fasteners as per specification of India gypsum at a distance of 2'0" c/c both ways complete with 12.5mm board and all necessary perimeter channels etc. The joints to be properly mended with paper tapes and gypsum compound all . The boards are to be jointed and finished which includes filling and finishing the tapered and square edges of the boards with jointing compound and fiber tape suitable for Gypsum board. A layer up to of 3.00mm thickness of Veneer Plaster is applied followed by two coats of topcoat (primer) at the face of board to give smooth seamless finish. 2 or more coats of plastic emulsion paint (roller finish) of approved shade and make shall be applied.The rate should include the full completion of the ceiling. At the time of handing over the site all necessary repairing work to be considered fit ceiling. (Only plan area to be measured for payment) .No extra payment will be made for the cutting of light points , stain glass,cove lighting etc. The measurement will be taken in one level , rate should include the drops also, and no extra amount will be paid for the drops.	Sq.Ft.	0	
2.2	FALSE CEILING (ARMSTRONG CEILINGS – FINE FISSURED MICROLOOK EDGE WITH SILHOUETTE GRID (BLACK REVEAL) Providing and fixing false ceiling system manufactured by M/s Armstrong World Industries. Using hot dipped galvanized steel section, rotary stitched main tee of size 15mm x 42 mm web height having 0.36 mm gauge at every 600 mm centre to centre maximum and rotary stitched cross tee of size 15 mm x 42 mm having 0.33 mm gauge at every 600mm c/c and wall angle of size 19 x 19 mm having 0.35 mm gauge fixed to the periphery of the wall. The above grid is suspended at every 600mm c/c in both directions using 2.0 mm thick pre-straightened GI wire laying FINE FISSURED MICROLOOK WITH SILHOUETTE GRID(BLACK REVEAL) ceiling tiles manufactured by M/s Armstrong World Industries, of size 600mmx600mmx15mm having NRC 0.55 Light reflectance of >84% (WT), thermal conductivity k = 0.052-0.057 W/m0K, Humidity Resistance of 99% , having Fire Performance CLASS 0 / CLASS 1 (BS 476) the grid surface having 3 Fine Fissured coats of white. The back of formed grid tile should have filled with sand and polished with one layer protective paint. (Branch & ATM)	Sq.Ft.	655	
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3	PARTITIONS WORK			
2.1		Ca Et	100	
3.1	<b>FULL HEIGHT SOLID PARTITION</b> Full height Solid Partition including flush door & strong room partition up to 7' only :- Providing and fixing solid partition the outer framing shall made out of aluminium hollow section of 65mm x 37mm size 1.0 mm thick of JINDAL / INDAL and Internal frame structure will placed at max distance of 2'-0" x 2'-0" center to center horizontally and vertically. Fix 12 mm thick MDF Board with 1.0mm thick laminate top on both sides with approved shade in groove pattern as per instructions of architect. The rate will include the cost of providing skirting of 100mm wide lined with 1mm thk laminate and providing & fixing a border at top of 100mm wide lined with 1mm thk laminate complete. Laminate Should be considered up to two or three color combination. The edge beadings with steam beach wood should be finished with melamine polish if required, frame work above false ceiling done shall not be measured but contractor may factor it while quoting	Sq.Ft.	190	
	there rates as measurement up to false ceiling IvI. The rate inclusive of providing & fixing of required flush door of 37mm thick approx. with 1.0mm th. laminate both side with steem beech wood chowkhat of size 75mm x 65mm approx and Item includes Heavy-duty SS ball bearing butt hinges 100 x 5.5 mm (4 Nos. per shutter) with screws etc.The shade of laminate finish to be got approved from Bank. All as per the design and instructions of Bank.			
	Note :- For the purpose of payment partition shall be measured including the area of door/door frames up to false ceiling height.			
	Framework shall be regidly secured to floor, bottom of slab & exisitng walls at 2'- 0" c/c with dash fasteners.			
3.2	Partition with one side laminate & other with Gypsum As of the above but Providing and fixing double skin partition using aluminium frame as specified above along with 12mm thick Commercial Plywood Board lined on one side with 1mm thk laminate and other side lined with 6mm thick gypsum board of approved shade and make along with grooves.	Sq.Ft.	0	
3.3	Single skin partition above ceiling	Sq.Ft.	0	
	As of the above but Providing and fixing single skin partition above false ceiling (where false ceiling is provided only on one side) for a height of up to 600mm or near about soffit of roof using aluminium frame as specified above along with 12mm thick Commercial Plywood Board lined on only one side with 1mm thk laminate of approved shade and make along with grooves.			
3.4	Full Height Partially Glazed partition (BM Cabin & Cash Cabin upto 7'Height)	Sq.Ft.	60	
	Same as of Solid ht partition , providing 8mm thick Modi/saint Gobin float glass above 1'-0" / 3'-0" & up to 7'-0" fixed with steam beech wood beading of finished size 1 1/2" X 1" all along the edge. All edge-to-edge glass joint to be machine cut and polished and sealed with silicon sealant. Joint shall be located strictly as shown in the drawing. All exposed woodwork to be malamine polished. Item includes frosted/striped/designer glass film of 3m, Avery Dennison or equivalent ( basic rate of Flim Rs. 50/ Sq.ft. ) on existing glass as per manufacturer's specifications. All as per the design and instruction of Bank.			
3.5	Low. Height Semi Glazed Partition	Sq.Ft.	65	
	Same as above but of Low height as per design including 10mm Toughened glass with edges polished to be used. All other specs are same as of above, Edges of the partition to be covered with 3" X 1.5" Steam beech wood duly malamine polished moulding. 38mm thick flush door: wicket gate also shall be included for a measurement. All as per the design and insturction bank.	•		
3.6	Glazed Partition(Counter Front Glass) Providing & fixing 10mm thick toughened clear float glass to shape for front side of the cash counters including cutting the holes and providing & fixing TW beading polished and tinted to approved shade. ( including SWO/Chief Cashier front Glass).	Sq.Ft.	35	
3.7	ACP WALL PANELLING (ATM )			

	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 measurement shall be made up to falseceiling).	SQ.FT	85.00	
	TOTAL OF PARTITIONS WORK			
	TOTAL OF PARTITIONS WORK			
4	DOOR & ACCESSORIES			
4.1	Main Entrance Door PT Door	Sq.Ft.	25	
	Providing and fixing toughend glass door shutters of 12mm thickness in opening of glazed partitions with stainless steel patch fittings of approved make ( DORMA/ DLINE / GEZE or approved equivalent) including heavy duty double action floor-spring with steel cover plate of approved make, pull handle SS brussed finishes 24" long thick 25mm on both sides of door shutters, locking arrangement of Dorma / D Line or equivalent or better quality as approved by Engineer-in-charge. Exposed edges of glass shall be machine cut & polished. Cost includes cutting and making good the floor, walls, ceiling etc. for fixing floor spring and patch fittings. All complete as per approval of the Architect.			
4.2	Main Entrance Fixed PT Glazing	Sq.Ft.	20	
	Providing and fixing toughend glass partition of 12mm thickness with stainless steel patch fittings of approved make ( DORMA/ DLINE / GEZE or approved equvalant as approved by Engineer-in-charge. Exposed edges of glass shall be machine cut & polished. Cost includes cutting and making the floor, walls, ceiling etc. good for fixing patch fittings. All complete as per approval of the Architect.			
4.3	Supplying and fixing of Dorma/GEZE Dline / Hardwyn/Godrej or approved equivalent Door Closer for wooden door for Branch manager, Banking ahll, Chief Cashier	Nos	6	
4.4	Supplying and fixing of mortice door lock of hardwyn make HML-480 Lock Body 304 Stainless Steel. (in BM Cabin , Store room . Cash cabin shall be Godrej Night latch (atm 1 No.)	Nos	6	
4.5	Supplying and fixing of door stopper SS Grade 304, HESSF-2C hardwyn make.	Nos	6	
	TOTAL OF DOOR & ACCESSORIES			
5	WORKING COUNTER			
5.1	CASH/STAFF COUNTERS	Rft.	5.0	
<u>J,1</u>	Providing and fixing Chief Cash Counter in split-levels @ 2'-6" (height 750mm) & 18" (1140mm) with 2'-6" & 15" wide each respectively. Each Upper and Lower tier shall be made of 19 mm thick Commercial Plywood Board finished in 1.0mm thick laminate. Exposed edge having steam beech wood edging of size 1 ½" x 1". Vertical face shall have 19mm thick Commercial Plywood Board over pine wood framework as per requirement of design. All exposed surfaces shall be finished with 1.0mm thick laminate of approved shade and colour.	<u> </u>	3.0	
	1 no. prefabricated metal computer key board tray including drawer slides 12.5" x 22" tray with 14" telescopic slides including L – brackets for securing to the table top. Chest of drawers (size 1'-4" x 2'-0" x 2'- 5") made of 19mm thick Commercial Plywood Board having three drawers finished with 1.0mm thick Laminate on all sides. Each drawer shall have locking system and 6" long S.S. brushed finished handle, drawer slides etc. of approved make. All exposed edges of Commercial Plywood Board sealed with Steam beech wood beading of size $\frac{1}{4}$ " x $\frac{3}{4}$ ". All beading and exposed wood shall be melamine polished and non-laminate surface to be enamel painted. Item includes readymade metal powder coated CPU trolley, grommet, footrest for each seat. All complete as per approval and instructions of the Architect / employer. The rate also include providing and fixing painting a foot rest using hard wood 100 x 25mm size 1st class seasoned country frame. Payment will be made only on the centerline measurement. The rate shall include the cost of providing skirting of 100mm wide lined with 1.0mm thk laminate comlpete.			

				1
5.2		Rft.	15	
	Providing and fixing staff counter/SWO in split-levels @ 2'-6" (750 mm) & 3'1"			
	with 2'-6" (750 mm) & 9" wide each respectively . Each Upper and Lower tier			
	shall be made of 19mm thick Commercial Plywood Board and finished in 1.0mm			
	thick laminate. Working top having steam beech wood edging of size 1 $\frac{1}{2}$ " x 1". Vertical face shall have 19 mm thick Commercial Plywood Board pine wood			
	framework as per requirement of design. All exposed edges of Commercial			
	Plywood Board sealed with Steam beech wood beading of size $\frac{1}{4}$ x $\frac{3}{4}$ . All			
	exposed surfaces shall be finished with 1.0mm thick laminate of approved shade.			
	The item includes Chest of drawers (size $1'-4'' \ge 2'-0'' \ge 2'-5''$ ) made of 19mm			
	thick Commercial Plywood Board having One drawers at top and a storage cabinet			
	below having shutters of 19mm thick Commercial Plywood Board finished with			
	1.0mm thick Laminate on all sides. 1 no. prefabricated metal computer key board			
	tray including drawer slides 12.5" x 22" tray with 14" telescopic slides including L			
	<ul> <li>brackets for securing to the table top for each seat. All beading and exposed wood shall be melamine polished and non-laminate surface to be enamel painted.</li> </ul>			
	Item includes readymade metal powder coated CPU trolley, grommet, foot rest for			
	each seat. All complete as per approval and instructions of the			
	Architect/employer.The rate also include providing and fixing painting a foot rest			
	using hard wood 100 x 25mm size 1st class seasoned country frame. Payment will			
	be made only on the centerline measurement. The rate shall include the cost of			
	providing skirting of 100mm wide lined with 1.0mm thk laminate and providing &			
	fixing a border at top of 100mm wide lined with 1.0mm thk laminate and providing &			
	TOTAL OF WORKING COUNTER			
6	TABLE & FURNITURE			
6.1	MANAGER TABLE ( Size:- 5'-6" x 2'-6") ht. 2'-6"	Nos	1	
	Providing and fixing tables made out of 19 mm thick Commercial Plywood Board			
	hard wood frame work finished with 1.0mm thick laminate of approved shade. Top			
	having steam beech wood edging of size $2^{"} \times 1^{"}$ finished with 19mm thk			
	Comm. Commercial Plywood Board of approved make cladded with 1mm thk.			
	laminate (color with vertical grain) as per design in all visible areas. All the			
	exposed edges to be covered with wooden steam beech lippings and mouldings			
	duly malamine polish. The drawers to be made out of 19mm thk Commercial Plywood Board with 1.0 mm laminate finish in the front , and bottom to be made			
	out of 6mm Commercial Plywood Board and it should play in drawer sliding			
	telescopic channels. The inside of the drawer to be duly paint & Table back side			
	wil be 1mm laminate. A leg rest to be provided duly polished made out of 3"x2"			
	Wooden Section. A shutter to be made by 19mm Commercial Plywood Board			
	cladded with1.0mm laminate .The necessary locks handles to be provided in each			
	drawers and shutters. $3" \times 1/2"$ wooden skiriting to be provided in all visible areas			
	duly polished. The necessary wire managers(SS) to be provided on the tables and			
	provision for lights to be kept if required in the front of the table. All the exposed			
	areas to be duly malamine polished. The work to be completed as per design and			
	approval of the Bank. The table should have key board tray and CPU Trolly to be			
	Modular. All as per the design and instructions of Bank .			
	TOTAL OF TABLE & FURNITURE			
7	STORAGE & SIDE UNIT			
7.1	Side and Back Unit			
	Providing and fixing Side Unit/ Back unit 450 mm depth made out of 19mm			
	Commercial Plywood Board finished with 1.0mm laminate in all exposed areas .			
	The drawers to be made out of 19mm Commercial Plywood Board and cladded			
	with 1.0mm laminate and bottom made out of 6mm comm Commercial Plywood			
	Board duly painted in matching tone and it should play on drawer sliding channels.			
	The shutters to be made out of 19mm Commercial Plywood Board and should play	Sq.Ft.	9	
	on drawer sliding castors on powder coated channels. The necessary locks , handles, etc to be provided. 3" x1/2 wooden skirting to be provided duly polished	54.1 6	,	
	as per matching tone all along the visible areas. Inside of the unit to be enamel			
	painted in matching tone. All the exposed edges of the boards/Commercial			
	Plywood Board woods to be coverd with woden lippings/mouldings duly polished all			
	complete. The work to be completed as per approval and specification of the			
	Architect			
7.2	LOW HT cabinet UNIT			

	Providing and fixing Full /Low height Cabinet 450mm deep made out of 19mm thk Commercial Plywood Board finished with 1.0mm laminate in all exposed areas. The Shutter to be made out of 19mm Commercial Plywood Board in the front cladded with 1.0mm laminate (color, vertical grain) and bottom made out of 6mm Commercial Plywood Board duly painted in matching tone and shelves 19mm thk comm Commercial Plywood Board to fixed inside storage. The shutters to be made out of 19mm Commercial Plywood Board . The necessary locks , handles, etc to be provided. 3" x1/2 wooden skiritng to be provided duly polished as per matching tone all along the visible areas. Inside of the unit to be enamel paint finish. All the exposed edeges of the boards to be covered with wooden lippings/mouldings duly polished all complete. All as per the design and instructions Bank.			
	F			
	750mm High	Sq.Ft.	30	
	12000mm High	Sq.Ft.	45	
	24000mm High	Sq.Ft.	83	
			7.0	
7.3	Main Electrical Panel Cabinet Providing and fixing of DB Shuttering formed of 12mm thk Commercial Plywood Board wood on 12mm thick Gypsum board (fire Proof) with finsih as per Item no 1 for inside and out side shutters finished with laminate on outer surface with SS (4Nos) louvre perforation and necessary hardware, hinges etc complete as per details. All as per the design and instructions Bank.	Sq.Ft.	50	
	TOTAL OF STORAGE & SIDE UNIT			
8	OTHER MISCELLANEOUS ITEMS			
8.1	PIN UP / NOTICE BOARD			
	Providing and fixing soft board with necessary framework with 12mm BWR Commercial Plywood Board on top 12 jolly board to be fixed finished with fabric @Rs80, with necessary mouldings duly polished along the periferi. All as per the design and instructions Bank	Sq.Ft.	15	
8.2	PAINT WORK			
	PAINT WORK PAINTING PLASTIC PAINT			
8.2.1		Sq.Ft.	2200	
	Applying 2 Coat putty with primer and Providing and applying Plastic emulsion paint (asian) of approved make and shade on walls including scrapping off, preparing the base & applying 3 or more coats of approved make, 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. ( only banking			
8.2.2	EMULSION	Sq.Ft.	1350	
	Applying 2 coat of Plastic emulsion paint (asian) of approved make and shade 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. ( Other than banking			
	ENAMEL PAINT			
8.2.3		Sq.Ft.	600	
	Applying 2 or more coats of enamel paint (NEROLAC/ ASIAN) on wooden/ steel doors & windows to give even & uniform surface.			
0 4	WRITING LEDGER	NO		
8.4	Providing and fixing writing ledger as per design minium 5 ft length made out	NO	1	
	19mm comm. board with necessary grove patterns with 1.0mm laminate. 10mm thk machine polished glass to be provided on top of the writing ledger.			
8.5	CHEQUE & SUGGESTION BOX	NO	2	
	Small boxes to be made out of 12mm comm. Commercial Plywood Board along with writing ledge finished with 1.0 mm laminate, inside enamel painted and rate should be included providing fixing of sugestion box & Cheque deposit box as per approval of bank. The work to be completed as per design and approval of the problem.			
0.1		0.7		
8.6	OUTER SHUTTER BOXING	Sq.Ft.	70	
	Overhead outside shutter box: p/f sal wood frame fixing of 12mm Commercial Plywood Board with 1mm thk Laminate finish and openable shutter for out side area inside shall be 2 coat enamel paint with primer.			

8.7	PILLAR & FRONT FACIA ABOVE MAIN ENTRANCE : WOODEN PANELLING			
	Fabricating and fixing wall/column panelling, the framing shall made out of aluminium hollow section of 65mm x 37mm size 1.0mm thick of JINDAL / INDAL at spacing not exceeding 600mm bothways (horizontal and vertical). Panelling framework to be secured to wall surface/column surface.Panelling framework to be clad on one side with 7.5 mm thick MDF Board finished with 1.0mm thk laminate including skirting of 100mm high & 12mm x 12mm groove at skirting level. All as per the design and instructions Bank.			
	COLUMNS, CASH CABIN , MGR CABIN, BANKING HALL	Sq.Ft.	840	
8.8	ALUMINIUM GRILL FOR BULK CASH COUNTER TOP	Sq.Ft.	40	
	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			
8.9	<b>Flap Door</b> (3.5' x 4.5') made of 19mm BWP with UGM Frosty White and exposed edges with teakwood beading (Maelamine polish) on two edges with latch and other accessories (binges Handle etc)	No	1	
	TOTAL OF OTHER MISCELLANEOUS ITEMS			
	GRAND TOTAL FOR FURNISHING (A)			
	<b>GRAND TOTAL OF CIVIL &amp; FURNISHING WORK</b>			
	* GST EXTRA AS APPLICABLE			