

TENDER FOR FURNISHING WORKS FOR INDIAN BANK, UPEDA BRANCH, HAPUR, UP						
A	FURNISHING WORKS (BRANCH)					
S. No.	Description			Qty	Unit	Rate (Rs.) Amount
1	BRANCH MANAGER TABLE					
	a.	Branch Manager (1675X 750 X 750 mm Ht): Providing in position manager table as per the drawings made out of 19mm thick IS 303 MR grade plywood of approved make for top sides & Front Apron. Table Top & sides exposed surfaces to be finished with 1 mm laminate of approved make & shade and internal surfaces finished with 3 coats of enamel paint. table to be provided with a metal Keyboard tray. The edges to be finished with PVC Edge Banding tape. Table to be provided with one three unit Drawer made out of 12mm thick IS 303 MR grade plywood of approved make with necessary lock, drawer channel & other hardware of approved make, drawer to be externally finished with 1.0mm thk. laminate of approved make & shade and internal surfaces finished with 3 coats of enamel paint of approved shade and complete as per drawing and as directed by Bank or its Architect.	1	No		
	b.	OFFICER'S TABLE				
	i	Officer Table (1520X 750 X 750 mm Ht): Providing in position manager table as per the drawings made out of 19mm thick IS 303 MR grade plywood of approved make for top sides & Front Apron. Table Top & sides exposed surfaces to be finished with 1 mm laminate of approved make & shade and internal surfaces finished with 3 coats of enamel paint. table to be provided with a metal Keyboard tray. The edges to be finished with PVC Edge Banding tape. Table to be provided with one three unit Drawer made out of 12mm thick IS 303 MR grade plywood of approved make with necessary lock, drawer channel & other hardware of approved make, drawer to be externally finished with 1.0mm thk. laminate of approved make & shade and internal surfaces finished with 3 coats of enamel paint of approved shade and complete as per drawing and as directed by Bank or its Architect.	0	No.		
	ii	Officer Table (1375X 750 X 750 mm Ht): Providing in position manager table as per the drawings made out of 19mm thick IS 303 MR grade plywood of approved make for top sides & Front Apron. Table Top & sides exposed surfaces to be finished with 1 mm laminate of approved make & shade and internal surfaces finished with 3 coats of enamel paint. table to be provided with a metal Keyboard tray. The edges to be finished with PVC Edge Banding tape. Table to be provided with one three unit Drawer made out of 12mm thick IS 303 MR grade plywood of approved make with necessary lock, drawer channel & other hardware of approved make, drawer to be externally finished with 1.0mm thk. laminate of approved make & shade and internal surfaces finished with 3 coats of enamel paint of approved shade and complete as per drawing and as directed by Bank or its Architect.	4	No		
2	SIDE TABLE CUM STORAGE					
	i	Side table cum storage (1060 x 450 x 750mm):- Providing in position side table cum storage as per the drawings with Top, Bottom and sides made out of 19mm IS 303 MR grade plywood of approved make. Mid level shelf & shutters made out of 12mm IS 303 MR Plywood of approved make and Back of table cum storage made of 8mm IS 303 MR grade plywood of approved make including all necessary hardware, glue etc as per approved make. External surfaces to be finished with 1mm laminate of approved make & shade and internal surfaces to be finished with 3 coats of enamel paint of approved shade . Edges of the table Cum storage to be finished with Edge banding tape. Work to be completed as per drawing and as directed by Bank or its Architect.	1	No		
	ii	Storage: Providing in position Full Height storage with top & sides made out of 19mm IS 303 MR grade plywood, Shelves & shutters made out of 16mm IS 303 MR grade plywood, and rear/back made of 6mm IS 303 MR Plywood all plywood to be used of approved make. Storages to be finished in 1.0mm thick laminate externally of approved make & shade and internal surfaces to be finished with approved shade of 3 coats of enamel paint , Edges to be finished with Edge banding tape complete with all hardware including handles, hinges, locks, etc. of approved make complete as per drawing and as directed by Bank or its Architect.	120	Sqft		
3	CASH COUNTERS					
		Counter for Cashiers (4'-6" inches wide) : Providing in position cashier counter as per drawing with solid partition on three sides 2440 mm high. Partition made with GI frame with C Channel stud with top, bottom & end channel being 50mm thick and intermediate channels 48mm thick with intermediate spacing of 600 mm centre to centre horizontally as well as vertically. Frame to be covered with 6mm IS 303 MR Grade Plywood of approved make and finished with 1.00 mm laminate of approved make & shade. Front side of the counter have solid partition upto 1370mm high and solid 8mm thick toughened glass above it till total height of 2440 mm with a cut out made for cash exchange. A customer counter top of 200 mm wide at height of 1370mm made out of 12mm thick IS 303 MR grade plywood of approved make finished with 1.0mm thick laminate of approved make & shade on outside, Cashier counter inside to be made of 19mm thick IS 303 MR grade plywood of approved make for top, sides, apron etc. The table to be finished with 1.00mm laminate of approved make & shade on outer surfaces and with approved shade of enamel paint on inner surfaces. Edges to be finished with Edge banding tape. Table to be provided with keyboard	4.5	Rft		
4	LOW HEIGHT PARTITIONS					

	i	Low Ht. Partition 1200mm Ht.: Providing and fixing in position low ht. partition made out of GI frame with C Channel stud with top, bottom & end channel being 50mm thick and intermediate channels 48mm thick with intermediate spacing of 600 mm centre to centre horizontally as well as vertically. Frame to be covered with 6mm IS 303 MR Grade Plywood of approved make and finished with 1.00 mm laminate of approved make & shade . The partition shall have 50 x25mm T.W. moulding on top, sides, etc. The T.W. moulding shall be melamine polished and complete with hardware, glue etc. of approved make complete as per drawing and as directed by Bank or its Architect. If the GI frame is not available wooden frame of merandi/salwood to be used.	0	Sqft		
	ii	Low Ht. Partition 1200mm Ht.: Providing and fixing in position low ht. partition made out of GI frame with C Channel stud with top, bottom & end channel being 50mm thick and intermediate channels 48mm thick with intermediate spacing of 600 mm centre to centre horizontally as well as vertically. Frame to be covered with 12 mm MDF of approved make and finished with 1.00 mm laminate of approved make & shade. The partition shall have 50 x25mm T.W. moulding on top, sides, etc. The T.W. moulding shall be melamine polished and complete with hardware, glue etc. of approved make complete as per drawing and as directed by Bank or its Architect. If the GI frame is not available wooden frame of merandi/salwood to be used.	75	Sqft		
5		FULL HEIGHT PARTITIONS				
	i	Full Ht. Partition Ht.: Providing and fixing in position full ht. partition made out of GI frame with C Channel stud with top, bottom & end channel being 50mm thick and intermediate channels 48mm thick with intermediate spacing of 600 mm centre to centre horizontally as well as vertically. Frame to be covered with 6mm IS 303 MR Grade Plywood of approved make and finished with 1.00 mm laminate of approved make & shade and complete with hardware, glue etc. of approved make complete as per drawing and as directed by Bank or its Architect. Framing of the partition to be erected upto Beam/slab bottom , however plywood & laminate to be pasted upto false ceiling height. Measurement will be upto false ceiling height only. If the GI frame is not available wooden frame of merandi/salwood to be used.	0	Sqft		
	ii	Full Ht. Partition 2400mm Ht.: Providing and fixing in position full ht. partition made out of GI frame with C Channel stud with top, bottom & end channel being 50mm thick and intermediate channels 48mm thick with intermediate spacing of 600 mm centre to centre horizontally as well as vertically. Frame to be covered with 12mm MDF Board of approved make and finished with 1.00 mm laminate of approved make & shade and complete with hardware, glue etc. of approved make complete as per drawing and as directed by Bank or its Architect. Framing of the partition to be erected upto Beam/slab bottom , however plywood & laminate to be pasted upto false ceiling height. Measurement will be upto false ceiling height only. If the GI frame is not available wooden frame of merandi/ salwood to be used.	505	Sqft		
	iii	Full Ht. Partition 2400mm Ht.: Providing and fixing in position full ht. partition made out of GI frame with C Channel stud with top, bottom & end channel being 50mm thick and intermediate channels 48mm thick with intermediate spacing of 600 mm centre to centre horizontally as well as vertically. Frame to be covered with 12mm bison Board of approved make and finished with 1.00 mm laminate of approved make & shade and complete with hardware, glue etc. of approved make complete as per drawing and as directed by Bank or its Architect. Framing of the partition to be erected upto Beam/slab bottom , however plywood & laminate to be pasted upto false ceiling height. Measurement will be upto false ceiling height only. If the GI frame is not available wooden frame of merandi/ salwood to be used.	0	Sqft		
6		FULL HEIGHT PARTLY GLAZED PARTITIONS				
	i	Full Ht. Partly Glazed Partition .: Providing and fixing in position full ht. partition made out of GI frame with C Channel stud with top, bottom & end channel being 50mm thick and intermediate channels 48mm thick with intermediate spacing of 600 mm centre to centre horizontally as well as vertically. Partition to be provided with 12mm Toughened Glass as per the drawings. Frame to be covered with 6mm IS 303 MR Grade Plywood of approved make and finished with 1.00 mm laminate on both sides of approved make & shade and complete with hardware, glue etc. of approved make complete as per drawing and as directed by Bank or its Architect. Framing of the partition to be erected upto Beam/slab bottom , however plywood & laminate to be pasted upto false ceiling height. Rates are inclusive of all hardware, paint, ply, laminate & other material, labour and taxes. and, measurement will be upto false ceiling height only. If the GI frame is not available wooden frame of teakwood to be used.	245	Sqft		
7		GLAZED PARTITION				
		Glazed Partition:- Providing and fixing glass of approved make (brand marking not to be visible on exposed surface) in fixed glazing. The glass to be fixed with black powder coated (minimum 50 micron) 2mm thick aluminium concealed channel of size 20x30x2mm at floor level and 20x50x2mm size at top level including suitable EPDM gasket and 12x15x3mm brushed finish stainless steel Angle of 304 grade at floor level fixed with approved adhesive to cover silicon joint as per approved drawings including sealing of joints on all four edges with non-staining clear silicone sealant, masking tap etc. all complete with required materials of approved make, for all floor heights as per approved drawings and direction of Engineer-In-Charge. With 12mm frame less toughened clear glass Glass Partition	175	Sqft		

8		FULLY GLAZED TOUGHENED GLASS DOOR				
		Fully glazed Toughened Glass Single Leaf Door (1060mm x 2130mm): Providing and fixing in position fully glazed single leaf toughened glass door made out of 12 mm thk. clear toughened glass. The door shall be provided with heavy gauge patch fittings, floor spring, s.s. handle, special lock, etc. of approved make as per the requirement. The SS Handle to be of 22 mm dia and 300mm high. Work to be completed as per drawing and as directed by the Bank or its Architect.	50	Sqft		
9		PARTLY GLAZED DOOR				
		Partly glazed Single leaf Door (925/750mmx2130mm): Providing and fixing in position single leaf flush door made out of 35mm thick IS 1659:1990 BWR grade Block board of approved make with 1.0mm thick laminate of approved make & shade on both sides, with making opening for fixing 6mm thick clear glass of size 860mmx 510 mm, with etching on glass T.W. lipping on edges, polished, approved heavy brass hinges, handles, lock, latches, door closer, etc of approved make as per the requirement. The SS Handle to be of 22 mm dia and 300mm high. The rate shall include 100-x62mm tw. Frame including oil painting / polishing, necessary horn, holdfasts etc. complete as directed. Work to be completed as per drawing and as directed by the Bank or its Architect.	95	No.		
10		FLUSH DOOR				
		Flush Door : Providing and fixing in position single leaf flush door made out of 35mm thick IS 1659:1990 BWR grade Block board of approved make with 1.0mm thick laminate of approved make & shade on both sides, T.W. lipping on edges, polished, heavy brass hinges, handles, tubular lock, latches, door closer, etc. of approved make complete as directed. Work to be completed as per drawing and as directed by the Bank or its Architect.	0	Sqft		
11		WALL AND COLUMN PANELLING				
	i	Panelling on Wall: Providing and fixing in position panelling made out of GI frame with C Channel stud with top, bottom & end channel being 50mm thick and intermediate channels 48mm thick with intermediate spacing of 600 mm centre to centre horizontally as well as vertically. Frame to be covered with with 6mm thick IS 303 MR grade plywood of approved make , The plywood shall be finished with 1.0mm thick laminate of approved make & shade in pattern and design in two colour as per instructions. The item shall be inclusive of necessary hardware, fevicol etc. Work to be completed as per drawing and as directed by the Bank or its Architect.	0	Sqft		
	ii	Panelling on Wall: Providing and fixing in position panelling made out of GI frame with C Channel stud with top, bottom & end channel being 50mm thick and intermediate channels 48mm thick with intermediate spacing of 600 mm centre to centre horizontally as well as vertically. Frame to be covered with Frame to be covered with 12 mm thick MDF board of approved make. The MDF shall be finished with 1.0mm thick laminate of approved make & shade in pattern and design in two colour as per instructions. The item shall be inclusive of necessary hardware, fevicol etc. Work to be completed as per drawing and as directed by the Bank or its Architect.	0	Sqft		
12		SOFT BOARD				
		Soft Board: Providing fixing in position soft board panelling made out of 12 mm thick soft board with backing of 6 mm thick IS-303 MR grade plywood of approved make . The soft board shall be covered with approved fabric fixed in line and level complete as directed by the Bank or its Architect.	6	Sqft		
13		WRITING DESK				
		Writing desk: Providing fixing in position writing desk, made out of 19 mm thk. IS 303 MR grade plywood of approved make finished with 1.0 mm thk. laminate of approved make & shade, tw lipping on edge french polish etc. as per shape and 6 mm thk. vertical glass support with machine polished edges etc. complete as directed by the Bank or its Architect.	1	No.		
14		WICKET GATE				
		Providing and fixing 4' - 0' ht. WICKET GATE between the counters to check the movements of customers inside the restricted area. Fully paneled door shutter including the door frame made up of styles and top rail, bottom rail using 1st class hardwood, 9mm ply of approved Make to be fixed on both faces finished with 1 mm thick laminate of approved Make. The work includes providing and fixing necessary hardware SS finish latches, butt hinges etc., steam beach beading etc. (spirit polished) as per drawings to the full satisfaction of the Architect, complete in all respects	1	No.		
15		CHEQUE DEPOSIT BOX				
		Providing and fixing Suggestion box as per design made out 19mm comm. board with necessary grove patterns with 1.0mm laminate. 10mm thk machine polished glass to be provided on top of the writing ledge. Small boxes to be made out of 12mm comm. ply to be made on top of the writing ledge finished with 1.0 mm laminate, inside 0.8 mm laminate .The work to be completed as per design and approval of the architect.	1	No.		
16		SUGGESTION BOX				
		Providing and fixing Suggestion box as per design made out 19mm comm. board with necessary grove patterns with 1.0mm laminate. 10mm thk machine polished glass to be provided on top of the writing ledge. Small boxes to be made out of 12mm comm. ply to be made on top of the writing ledge finished with 1.0 mm laminate, inside 0.8 mm laminate .The work to be completed as per design and approval of the architect.	1	No.		
17		ROLLER BLIND SCREEN FABRIC				

		Roller Blind Screen Fabric - Providing and fixing of Roller Blind should have sturdy aluminium top tube of 38mm diameter, powder coated bottom bar, with suitable roller clutch mechanism and plastic ball chain. The Roller Blind fabric should possess the below mentioned specifications: a) Openness factor - 3-5%, b) Composition –20%-25% polyester and 80%-85% vinyl on polyester c) Core yarn should be Polyester d) Fabric thickness – 0.6-0.75 mm & Weight - 490 gsm (± 5%) e) UV blockage – 97% (minimum) f) Leadfree certified – RoHS compliant g) Flame Retardant – NFPA 701 h) Anti-fungal / Anti-bacterial i) Acoustical Value - NRC 0.15 / SAA 0.18. Aluminium profile should have temper WP consisting of alloy 63400 along with anodizing of 10 micron and powder coating of 60 micron. The tensile strength of profile should be 9.10 Kg/mm square and elongation 18. The control clutch drive unit engineered heavy duty chain drive pulley operating system consisting of gear clutch housing and locking plug containing minimum 6 ribs and inserted at minimum of 38mm into roller tube. It is self-lubricating Exclusive clutch with safety pins for secure bracket installation and unlocking pin for quick manual removal. Universal clutch	0	Sqft		
18		PAINTING WORK				
	i	Acrylic Emulsion Paint: Providing and applying with brush, roller Acrylic Emulsion paint to walls, ceiling, etc. in two or more coats of approved paint over necessary putty work, sand papering, primer, scaffolding etc. complete. Old paint shall be removed, scraped, cleaned and coat of water resistant chemical applied where dampness / Seepage is observed as found necessary and as directed by the Bank or its Architect.	0	Sqft		
	ii	Enamel Paint: Providing and applying oil paint with two or more coats of synthetic enamel paint with spray gun and / or brush and roller over necessary putty work, sand papering, primer etc. Old paint shall be removed, scraped, cleaned and coat of water resistant applied where dampness / Seepage is observed as found necessary and as directed by the Bank or its Architect.	0	Sqft		
	iii	Texture Paint : Texture paint Insider Walls painting two coats (1 base plus 1 texture) with low VOC as per approved brand in any shades and colour as directed on wall surface to give an even shade including applying coat of putty, Penetrating primer or equivalent and two coats of paint, scaffolding to at any height with all labour and material thoroughly brushing the surface free from mortar droppings and other foreign matter and sand prepared smooth etc. complete. The substrate must be sound, clean, dry, free from dust, oil, grease and laitance etc. All traces of release agents must be removed. On chalky and dusty surfaces, all loose material must be removed by stiff bristle brushing. The primer/ paint application is to be done with the rollers. Rate shall be including crack filling and levelling as per manufacturers specification. Top coat should have. 1) Low VOC content. 2) Crack Bridging ability upto 2.6 mm. 3) 100% pure acrylic emulsion. 4) Anti-Carbonation concrete protection. 5) Very Low Flame spread. 6) Superior Washability, complete as directed and satisfaction by the Bank or its Architect. Basic cost of Texture Paint- Rs. 35 per Sqft.	0	Sqft		
19		FALSE CEILING				
	i	Gypsum False Ceiling:- Providing and fixing false ceiling at all height including providing and fixing of frame work made of special sections, power pressed from M.S. sheets and galvanized with zinc coating of 120 gms/sqm (both side inclusive) as per IS : 277 and consisting of angle cleats of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37mm, at 1200 mm centre to centre, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50mm long with 6mm dia bolts, other flange of cleat fixed to the angle hangers of 25x10x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I. channels 45x15x0.9 mm running at the spacing of 1200 mm centre to centre, to which the ceiling section 0.5 mm thick bottom wedge of 80 mm with tapered flanges of 26 mm each having lips of 10.5 mm, at 450 mm centre to centre, shall be fixed in a direction perpendicular to G.I. intermediate channel with connecting clips made out of 2.64 mm dia x 230 mm long G.I. wire at every junction, including fixing perimeter channels 0.5 mm thick 27 mm high having flanges of 20 mm and 30 mm long, the perimeter of ceiling fixed to wall/partition with the help of rawl plugs at 450 mm centre, with 25mm long	322	Sqft		
	ii	Modular False ceiling:- Providing and Fixing 15 mm thick densified regular edged eco friendly light weight calcium silicate false ceiling tiles of approved texture of size 595 x 595 mm in true horizontal level, suspended on inter locking metal grid of hot dipped galvanised steel sections (galvanising @ 120 grams per sqm including both side) consisting of main 'T' runner suitably spaced at joints to get required length and of size 24x38 mm made from 0.33 mm thick (minimum) sheet, spaced 1200 mm centre to centre, and cross "T" of size 24x28 mm made out of 0.33 mm (Minimum) sheet, 1200 mm long spaced between main'T' at 600 mm centre to centre to form a grid of 1200x600 mm and secondary cross 'T' of length 600 mm and size 24 x28 mm made of 0.33 mm thick (Minimum) sheet to be inter locked at middle of the 1200x 600 mm panel to from grid of size 600x600 mm, resting on periphery walls /partitions on a Perimeter wall angle precoated steel of size(24x24X3000) mm made of 0.40 mm thick (minimum) sheet with the help of rawl plugs at 450 mm centre to centre with 25 mm long dry wall screws @ 230 mm interval and laying 15 mm thick densified edges calcium silicate ceiling tiles of approved texture in the grid, including, cutting/ making opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc.,	400	Sqft		
20		Frosted Film- Providing & pasting of frosted film (3M, Garware make) on glass work partition of entrance as required with coloured monograms of the Bank as directed by the consultant/Architect.	0	Sqft		
21		Supplying , fabricating and installation of "INDIAN BANK & LOGO" made of coloured acrylic sheet 5-6mm thk in box section, and as per the sizes as mentioned in the detailed drawings . This Coloured Acrylic sheet box logo should be fixed with light from inside so as to have a back lit , as per the direction of the architect.	0	no.		

22	Providing and fixing green wall finished with artificial grass, and green leaves as per design approved, including outer frame finished with teak wood veneer ply with cove for lighting as LED strip.	0	Sft		
		Total			
	GST extra as applicable				
RECOMMENDED MAKE TO BE USED					
	SR.	DESCRIPTION	MAKE / BRANDS		
	1	MDF. (Medium Density Fibre Board) – CONFIRMING TO IS : 12406 - 2003. (Density: 750 – 850 Kgs/m3) colour code follow as per Bank Norms.	CENTURY/GREENPLY/ ARCHIDPLY		
	2	PLYWOOD – BWP (Boiling Water Resistant, Termite Resistant & Borer Resistant) – CONFIRMING TO IS: 303.	CENTURY/GREENPLY/ ARCHIDPLY		
	3	BLOCK BOARD – CONFIRMING TO IS : 11255 - 2003.	CENTURY/GREENPLY/ ARCHIDPLY		
	4	FLUSH DOOR – CONFIRMING TO IS : 2202 (Part – 1) – 1991.	CENTURY/GREENPLY/ ARCHIDPLY		
	5	LAMINATE – CONFIRMING TO IS : 2046-1995.	CENTURY/GREENLAM/ ARCHIDPLY		
	6	Lipping & Moulding	First Class Teak Wood		
	7	Gypsum ceiling	Gypsum India, Saint - Gobain Gyproc india		
	8	Grid Ceiling	Armstrong, Dexune		
	9	GI Support system for False Ceiling	GYSTEEL ULTRA		
	10	Adhesive	Fevicol SH.		
	11	Locks/Handles & all other hardware	OZONE/Dorma/ Godrej		
	12	Glass	Modi/Asahi(Tata),Saint Gobain		
	13	Aluminium/ ACP sheet	Jindal/ Hindalco/ NALCO		
	14	Door Closer	OZONE/Dorma/ Godrej		
	15	FLOOR SPRING	OZONE/Dorma /Godrej)		
	16	Vertical Blinds	Vista		
	17	Paint	Nerolac / Asian Paints		
	18	Wood Preservative	Bison by British Paints / Termiseal by ICI		
	19	Cement	ACC / Ambuja/Birla Plus		
	20	Preservative	Solignum/Black Japan / Termiseal		
	21	Sanitary Fittings	Kohler / Hindware		
	22	CP fittings	Jaguar		
	23	GI pipe	Jindal/Bhushan		
	24	Floor & Wall tiles	Nitco/Kajaria		
	25	Overhead Water tank	Sintex		
	26	Texture Paint	Unistone/ Asian paint/ Nerolac		
NOTE:					
1- The contractor is strictly advised to use the makes specified/approved by the Bank/Architect, unspecified items will not be paid until they are changed with the specified ones.					
2- The Plywood used for the work shall be BWR (Boiling water proof range) confirming to IS 303.					
Placed:					