

PRICE BID OF INTERIOR DESIGN FURNITURE AND CIVIL WORKS FOR STATE BANK OF INDIA, AIIMS BRANCH PATNA ,

Sl. No.	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
1	OFFICER'S TABLE- Size 1500mm x 750mm x 750mm Supplying and installation of Table as per the following description and as designed by the Architect: Table Top: Providing and fixing 19 mm thick IS 303 BWR grade plywood with 4mm thick Teak veneer with melamine finish with necessary intermediate support. Table top shall be supported by 18 mm thick BWR grade ply wood with plywood framing. The top of the table shall be provided with equal sized 12mm thick toughened glass with polished edges. The top level of the glass shall be 750mm. Apron (Modesty Panel) made from 18mm thick BWR grade plywood finished with 1mm laminate. Table sides, back & intermediate panels (at 500mm from each side) made from 18 mm thick BWRply wood finished with 1mm laminate for exposed surfaces (4 faces) and 0.8 mm thick laminate for inner surfaces shall be provided as per drawing. Drawer / Storage cabinet: Box of 400 X 750 X 720 mm shall be provided using 18 mm thick BWR grade plywood. Each Drawer Fascia made out of 18 mm thick BWRplywood and all sides of drawers be made of 12 mm thick plywood & bottom of drawers shall be of 8 mm thick BWR grade plywood. The drawer unit box and individual drawers to be fixed with 1mm laminate on all exposed sides and all the internal surfaces shall be finished with 0.80 mm thick balancing laminate. The drawers to be fitted with Telescopic sliding channelwith SS Group locks of approved make and 100 mm long brush finish Stainless Steel handles C-type for each drawer. The front ply of the drawers to be overlapping the frame. Computer Keyboard (550 x 375 mm) of metal / PVC of approved make shall be provided. Footrest of 38 x 76 MM T.W members shall be provided. All internal surface will have min. 0.80 mm thick balancing laminate. Table shall have stand of 18 mm ply finish with 1 mm thk. Laminate of size 400 x 375 mm for keeping CPU and PVC cable Manager shall be provided in the cutouts on the tabletop. All edges to be provided & fixed with teak wood lipping patti finished with melamine polish. All the surface without teak veneer / laminate / balancing laminate shall be lacquered polished of approved shade.As per drawing and instruction of Architect/Bank, work to be completed. <u>Plywood Make: Greenply, Century, Duro or equivalent approved by the Bank.</u>	Each	1.00		
2	SIDE/ REAR CREDENZA- For officer and clerical staff table				
A	Low Height Cupboard with Laminate Finish: Providing & fixing Low Height Storage Cupboard of 750 height and 450mm deep. Outer exposed structure with to be made with 19mm BWR ply as per IS 303 and back side using 8mm BWR grade ply.All shutters to be made from 25 mm thk BWR Ply and shelves to be made with 19 mm thk.BWR ply. The top portion of the side and rear credenza to be finished with approved veneer and finished with melamine polish. All the other internal and external surfaces to be finished with 1mm laminate of approved shade and All edges to be provide with TW lipping patti finished with melamine polish.Shutters will have concealed handle with wooden groove finished with approved shade of melamine polish as per drawing, magnetic catchers, self-closing SS hinges, locks (Godrej/ Hettich/Haffele), SS towerbolts etc. All shutters to be made overlapping the frame Only front elevation will be considered for area calculation. As per drawing and instruction of Architect/Bank, work to be Completed <u>Plywood Make: Greenply, Century, Duro or equivalent approved by the Bank.</u>				
B	Same as above- but finished externally with approved quality veneer with melamine polish complete instead of 1mm laminate to match with design of tables.	SQM	1.05		
3	STORAGE CUPBOARDS Providing and placing in position storage cupboard of 450 mm depth, frame work to be made out of 18 mm thick BWR grade ply. Full Height Cupboard with Laminate Finish: Providing & fixing full Height Storage Cupboard of 2100mm height and 450mm deep. Outer exposed structure with to be made with 19mm BWR ply as per IS 303 and back side using 8mm BWR grade ply. Shutters to be of 25 mm BWR plywood and shelves to be made with 19 mm thk. BWR plywood. All internal and external surfaces to be finished with 1mm laminate of approved shade and make.All edges of the cupboard should be edge banded using PVC edge banding tape of approved shade.Shutters to be provided with S.S. 200mm handles, magnetic catchers, self-closing SS hinges, locks (Godrej/ Hettich/Haffele), SS tower bolts etc. All shutters to to be made overlapping the frame. Only front elevation will be considered for area calculation. <u>Plywood Make: Greenply, Century, Duro or equivalent approved by the Bank.</u>	SQM	9.66		
4	WALL/ COLUMN PANELING WITH LAMINATE FINISH.				

	<p>Wall paneling made from 25 x 25 x 1.20 mm thick hollow aluminum sections, over which BWR grade ply of 10 mm shall be fixed and additional 6-8mm ply in layers to create grooves as per the design in the drawing or as directed by Architect, with decorative molding patty on the edges.</p> <p>Providing and fixing in position wooden paneling to column / walls finished with laminate comprising as under:-</p> <p>(i) Framework:- Made out of 25 mm x 25 mm x 1.2mm thick extruded Aluminium hollow sections, placed not exceeding 600 mm centre to centre, bothways (horizontal and vertical), fixed rigidly on wall / columns in perfect line, level and plumb.</p> <p>(ii) Panel Finishing:- Providing & fixing 9 mm thick approved make BWR plywood and additional 6-8mm ply in layers to create grooves as per the design to Aluminum framework finished with 1.00 mm thick approved quality and shade laminate, using approved adhesive, in approved pattern & design, including providing grooves, decorative moldings etc. as per Architectural drawings and as directed at site by the Engineer-in-charge.</p> <p>(iii) Providing approved quality, seasoned, full length, Teak Wood molding 15 mm thick with adequate width as required at site, to all openings, cutouts etc duly polished with melamine polish complete as directed by the Engineer-in-charge at site.</p> <p>(iv) The rate should include cost of necessary hardware, making cutouts / openings for electrical conduits / cables, Switch boards, AC ducts etc., including providing necessary wooden/aluminum section members support at cutouts, doors/windows openings etc. complete as per drawings and as directed by the Engineer-in-charge at site.</p> <p>(v) Applying 2 or more coats of melamine polish to exposed edges of paneling, moulded beadings etc. including preparation of surface, sealer coats etc. complete including wastage of material, if any, scaffolding for execution of work at all heights and locations etc. complete.</p> <p>Approved make:-</p> <p>(a) Aluminum extruded sections: Jindal, Hindalco or equivalent approved by the Bank.</p> <p>(b) Plywood:- Greenply, Century, Duro or equivalent approved by the Bank.</p> <p>(c) Laminate:- Dorby Mica, Greenlam/Century/Archid / Aerolam or equivalent approved by the Bank.</p> <p>(d) Adhesive: Fevicol SH/Vamicol or equivalent approved by the Bank.</p> <p>Mode of measurement:- Though, the aluminium frame may extend above false ceiling level, clear paneling area available below false ceiling shall only be measured after deduction for all openings above 0.50 Sqm.</p>	SQM	42.00		
5	<p>FULLY GLAZED DOOR</p> <p>Providing and fixing position 12 mm fully glazed toughened glass door, single/ double shutter, of approx. size 900/ 1500 x 2100/2400 mm</p> <p>Providing and fixing in position frameless glass door shutter made using 12mm thick toughened glass fixed to the partition (glazed / solid / gypsum partitions) using heavy duty floor spring with pivot of approved make including necessary cutting of floor and making the surface good to its original position including all necessary Patch fittings of approved make and fixtures & hardware.</p> <p>Approved make: DORMA Top Pivot - PT 20, Bottom Patch fittings - PT 10, Floor Spring - BTS 75 V, Corner lock with strike plate and Handle - TG DIH600 - 600mm length) or equivalent brand fittings from Hettich / Hafele / as per sample approved by the Bank. Rate should also include providing film as per design/ instructions of Bank.</p> <p>Mode of Measurement: Door opening size shall be measured.</p>	SQM	2.32		
6	<p>FULL HEIGHT FULLY GLAZED PARTITION WITH 12MM TOUGHENED GLASS UPTO 2100 mm LEVEL WITH SOLID PARTITION ABOVE 2100 mm LEVEL</p> <p>Providing & fixing full height glazed partition with 12mm Toughened glass of approved make up to 2100mm level height with solid partition above 2100 mm level up to false ceiling bottom.</p> <p>The glazed panels shall be fixed to the existing floor and false ceiling with all necessary SS brackets (D, C or U type)</p> <p>Vertical joints between the glass panels shall be sealed with suitable transparent sealant.</p> <p>The solid partition above 2100 mm level shall be made with aluminium framework of size 63mm X38.10mm X1.47 mm (0.780Kg /mtr) box section. The spacing of the Horizontal and Vertical members are approximately 600mm c/c (maximum) and the top of the frame shall be fixed to the RCC slab bottom. The exposed surfaces on both sides of framework are covered with 6mm BWR ply finished with 1.0mm thick laminate as per direction.</p>	SQM	6.24		
7	<p>FULL HEIGHT SOLID WOODEN PARTITION WITH BOTH SIDES LAMINATE</p> <p>Providing & fixing in position 70mm thick +/- 2mm full height solid/opaque wooden partitions finished with laminate on both sides comprising as under:-</p> <p>(i) Framing- Made out of 50mm x 50mm, 1.2 mm thick hollow aluminium square sections at spacing not exceeding 600 mm (may slightly vary as per unavoidable site conditions) both ways (horizontal and vertical) fixed rigidly on floor, wall / column & ceiling.</p> <p>(ii) Plywood/ MDF skin:- Providing & fixing 8mm thk BWR grade ply/ 12 mm thick MDF boards on both sides of the framework.</p> <p>(iii) Finishing:- Providing 1.00 mm thick, approved quality and shade laminate, on both sides of partitions in approved design & pattern including making grooves as per Architectural drawing or as directed by the Engineer-in-charge using approve quality adhesive complete.</p> <p>(iv) Making suitable cutouts/ openings/ channels for Doors, electrical conduits, cables & switch boards, AC ducts etc including providing necessary wooden supports wherever required and directed at site.</p> <p>(v) Providing and making suitable door frame with rebate for door shutters using approved quality seasoned full-length Teak Wood having finished sectional size 75mm x 20mm to the door perimeter complete as per detailed Architectural drawing and as directed at site.</p> <p>(vi) Applying 2 or more coats of approved matching shade and finish, melamine polish to all exposed edges of partitions including those in door openings, cutouts etc. complete.</p> <p>(vii) The rate shall include cost of required hardware, necessary transportation, execution of work at all heights and locations including all lead, lift, wastage, statutory liabilities etc. complete.</p> <p>Approved make:-</p> <p>(a) Aluminum extruded sections: Jindal, Hindalco or equivalent approved by the Bank.</p> <p>(b) MDF Board:- Greenply, Century, Samrat or equivalent approved by the Bank.</p> <p>(c) Laminate:- Greenlam/Century/Archid or equivalent approved by the Bank.</p>	SQM	19.40		
8	<p>FULL HEIGHT SOLID / PARTLY GLAZED WOODEN PARTITION WITH BOTH SIDES LAMINATE</p>				

	<p>Providing & fixing in position 70mm thick +/- 2mm solid / opaque partly glazed full height wooden partitions with 1200 mm high glass middle panels finished with laminate on both sides comprising as under:-</p> <p>(i) Framing- Made out of 50mm x 50mm, 1.2 mm thick hollow aluminium sections not exceeding 600 mm c/c bothways (horizontal and vertical) except in glazed portion of partition, fixed rigidly on floor, wall / column & ceiling. Spacing of frame members may vary to the nearest possible extent as per site conditions.</p> <p>(ii) Plywood/ MDF skin:- Providing & fixing 8 mm thk BWR grade ply/12mm thick MDF boards on both sides of the framework.</p> <p>(iii) Finishing:- Providing 1.00 mm thick, approved quality and shade laminate, on both sides of partitions in approved design & pattern including making grooves as per Architectural drawing or as directed by the Engineer-in-charge using approved quality adhesive complete.</p> <p>(iv) Providing and fixing 12mm thick approved make 1200 mm high toughened Glass panels in the middle panels of partitions using second class seasoned teak wood moulding of finished sectional size 75mmx12/15 mm all-round,</p>				
	<p>complete as per drawing and as directed at site.</p> <p>(iv) Making suitable cutouts/openings/channels for Doors, electrical conduits, cables & switch boards, AC ducts etc including providing necessary wooden supports wherever required and directed at site.</p> <p>(v) Providing and making suitable door frame with rebate for door shutters using approved quality seasoned full-length Teak Wood having finished sectional size 75mm x 20mm to the door perimeter complete as per detailed Architectural drawing and as directed at site.</p> <p>(vi) Applying 2 or more coats of approved matching shade and finish, melamine polish to all exposed edges of partitions including those in door openings, cutouts etc. complete.</p> <p>(vii) The rate shall include cost of required hardware, necessary transportation, execution of work at all heights and locations including all lead, lift, wastage, statutory liabilities etc. complete.</p> <p>Approved make:-</p> <p>(a) Aluminum extruded sections: Jindal, Hindalco or equivalent approved by the Bank.</p> <p>(b) MDF Board:- Greenply, Century, Samrat or equivalent approved by the Bank.</p> <p>(c) Laminate:- Greenlam/Century/Archid or equivalent approved by the Bank.</p> <p>(d) Adhesive: Fevicol SH/Vamicol or equivalent approved by the Bank.</p> <p>Mode of measurement:- Though aluminium frame shall extend up to RCC slab/Beam bottom level above false ceiling, clear partition area below false ceiling shall be measured including deductions for Doors and openings above 0.50 Sqm.</p>	SQM	5.00		
9	GYPBOARD FALSE CEILING				
	<p>Providing and fixing false ceiling at all height including providing and fixing of frame work made galvanized M.S. sections 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 dry wall screws @ 230 mm interval.</p> <p>Fixing of gypsum board to ceiling section and perimeter channel with the help of dry wall screws of size 3.5 x 25mm at 230 mm c/c, including jointing and finishing to a flush finish of tapered and square edges of the board with recommended jointing compound, jointing tapes, finishing with jointing compound in 3 layers covering upto 150 mm on both sides of joint and two coats of primer suitable for board, all as per manufacturer's specification and also including the cost of making openings for light fittings, grills, diffusers, cutouts made with frame of perimeter channels suitably fixed, all complete as per drawings, specification and direction of Engineer in charge including cost of painting the false ceiling with two coats of acrylic emulsion paint over a cost of putty</p> <p>12.5 mm thick tapered edge gypsum plain board conforming to IS: 2095- (Part I) :2011 (Board with BIS certification marks) to be used.</p>	SQM	10.55		
10	FALSE CEILING FINISHED WITH LAMINATE				
	<p>Same as Gypsum false ceiling but instead gypsum boards providing, making, and fixing 8 mm thick. BWR Grade ply, and additional 4-6mm ply in layers with molding of approved design shall be fixed as per drawing or as directed by Architect, with decorative molding patty.</p> <p>The plywood should be finished with 1 mm thick. Laminate of approved colour(wooden finish) and quality.</p>	SQM	0.00		
11	MINERAL FIBRE GRID TILE CEILING:				
	<p>Providing and fixing tiled false ceiling of specified materials of size 595x595 mm in true horizontal level, suspended on inter locking metal grid of hot dipped galvanized steel sections (galvanized @ 120 grams/ sqm, both side inclusive) consisting of main "T" runner with suitably spaced joints to get required length and of size 24x38 mm made from 0.30 mm thick (minimum) sheet, spaced at 1200 mm center to center and cross "T" of size 24x25 mm made of 0.30 mm thick (minimum) sheet, 1200 mm long spaced between main "T" at 600 mm center to center to form a grid of 1200x600 mm and secondary cross "T" of length 600 mm and size 24x25 mm made of 0.30 mm thick (minimum) sheet to be interlocked at middle of the 1200x600 mm panel to form grids of 600x600 mm and wall angle of size 24x24x0.3 mm and laying false ceiling tiles of approved texture in the grid including, required cutting/making, opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc.</p> <p>Main "T" runners to be suspended from ceiling using GI slotted cleats of size 27 x 37 x 25 x1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4 mm GI adjustable rods with galvanised butterfly level clips of size 85 x 30 x 0.8 mm spaced at 1200 mm center to center along main T, bottom exposed width of 24 mm of all T-sections shall be pre-painted with polyester paint, all complete for all heights as per specifications, drawings and as directed by Engineer-in-charge.</p> <p>GI Metal Ceiling Lay in perforated Tegular edge global white colour tiles of size 595x595 mm and 0.5 mm thick with 8 mm drop; made of GI sheet having galvanizing of 100 gms/sqm (both sides inclusive) and 20% perforation area with 1.8 mm dia holes and having NRC (Noise Reduction Coefficient) of 0.5, electro statically polyester powder coated of thickness 60 microns (minimum), including factory painted after bending and</p>	SQM	8.92		

12	COVE IN FALSE CEILING Same as Gypsum false ceiling but providing, making, and fixing Gypsum cove (inside height 150 - 200 mm (or as per site conditions) and border 75 mm) to hide strip/cove light in ceiling or to act as pelmet for roller blinds on windows or for projector screen, etc.	SQM	1.00		
13	BACK PAINTED GLASS + LOGO				
A	Back painted glass (Lacquer Glass) paneling: Providing and fixing in position wooden paneling to column / walls finished with Back painted (Lacquer Glass) comprising as under:- (i) Framework:- Made out of 50 mm x 25 mm x 1.2mm thick extruded Aluminium hollow sections, placed upto 600 mm centre to centre, bothways (horizontal and vertical), fixed rigidly on wall / columns in perfect line, level and plumb. (ii) Panel Finishing:- Providing & fixing 9 mm thick approved make BWR plywood to Aluminum framework finished with 8 mm thick approved quality and make back painted Lacquer Glass panels of required size, rigidly fixed using 3M adhesive / double side self-adhesive tape complete as directed by the Engineer in-charge. (iii) The rate should include cost of necessary hardware, making cutouts / openings for electrical conduits / cables, Switch boards etc., including providing necessary wooden/aluminum section members support at cutouts, providing scaffolding for execution of work at all heights, complete as per drawings and as directed by the Engineer-in-charge at site.	SQM	0.00		
B	Logo:- Providing and fixing in position with SS studs or as directed laser cut Logo as per design made from 18 mm MDF board (exterior grade) and finished with enamel paint as directed complete.	EACH	0.00		
14	RECEPTION TABLE Providing and placing in position Reception Table of approx. size depth 600 mm and 750 mm height. (length should be specified as per site condition) Made from 18 mm BWR grade ply as per design given by the Architect, additional 8/12 mm ply in multiple layers to be used as per drawing. All drawers shall be made in 12 mm thick BWR grade ply fixed on soft closing slides, with approved quality locks. All external faces to be finished with 1 mm thick. Laminate of approved color and quality and internal faces with 0.8 mm thick Laminate in the color white	EACH	0.00		
15	VITRIFIED TILE FLOORING Providing & laying in-position Vitrified tiles in floor and skirting of approved make and colour uniformly in line, level and in approved design, including laying avg. 20 to 25 mm thick bed of CM 1:6 (1 cement : 6 coarse sand) and filling the joints with epoxy based joint filling compound of matching shade, curing the joints etc complete. Rates to include providing & fixing 100 mm high skirting as per drawing flushed with finished surface of wall in line and level and 6 mm wide groove to be made in wall at the junction of skirting and finished surface of wall etc. complete matching to flooring as per direction of Engineer In-Charge. Make: Kajaria, Somany, Simpholo, Johnson, RAK, Nitco Size of Tile 800 x 800 mm	SQM	33.00		
16	WOODEN FLOORING + SKIRTING Providing and placing in position wooden laminate flooring with planks of size not less than 1200 mm X 190 mm (with unlink panels / tongue-groove locking arrangement) having a 0.2 mm thick top abrasive layer followed by decorative layer upon HDF (high density fiberboard) substrate core over raisin saturated backing layer installed using tongue-groove system over 2 mm thick underlayer of polyurethane foam on 250-micron polythene sheet over a smooth, flat, hard and free from moisture floor surface complete in all respect with required accessories like end profile, transition profile, reducer 'T' profile etc. and preparation of base including all other incidental works as per direction & satisfaction of Architect in charge. Cost of Laminate Floor Accessories, Skirting, End edge, T- molding, Reducer shall have to be added in the cost, wherever required.	SQM	0.00		
17	Low Height wooden Partitions (LHP) with laminate finish Providing & fixing in position 70 mm +/- 2mm thick Low height wooden partitions with 450mm high glass panel finished with laminate on both sides comprising as under:- (i) Total Height of the partitions shall be from 1200 mm to be 1350 mm including 300 to 450 mm high 12 mm clear glass panel as per approved drawing. (ii) Framing : Made out of 50mm x 50mm, 1.2 mm thick hollow aluminium sections placed bothways (horizontal and vertical) not exceeding 450 mm c/c rigidly fixed to floor, wall / columns etc including extending end/intermediate vertical members not exceeding 1500 mm c/c for total finished height of LHP. (iii) Plywood/ MDF Skin : Providing & fixing 8-10 mm BWR grade Plawood/12 mm thick MDF plywood on both sides of the framework and all-round vertical posts extending up to total height of LHP. (iv) Finishing :- Providing and fixing 1.00mm thick approved quality and shade laminates using approve quality adhesive, over ply as per approved design & pattern including providing grooves as per Architectural drawing and as directed by the Engineer-in-charge. (v) Glazing :- Providing and fixing 12mm thick approved make clear float glass panels (not exceeding 1.50 m in length)& 300 mm in height, with polished edges on all sides, fixed using suitable CP Brass /SS 'D' brackets placed not exceeding 450mm c/c on horizontal surface of partition and at both ends on vertical posts to rigidly hold the glass panels. (vi) Providing finished section size 70/75 x 8mm thick seasoned second class Teak wood moulding to all exposed edges of partition including applying 2 or more coats of melamine polish / Duco paint including necessary preparatory work for surface preparation with putty, priming coat, sealer coat etc. complete as per sample approved by the Bank. (vii) Making necessary cutouts for electrical conduits / cables & switchboard etc., including providing additional supports wherever required complete as per drawings and as directed by Engineer. (viii) The rate shall include cost of required hardware, necessary transportation, execution of work at all heights and locations including all lead, lift, wastage, statutory liabilities etc. complete. Approved make:- (a) Aluminum extruded sections: Jindal, Hindalco or equivalent approved by the Bank. (b) MDF: - Greenply, Century, Samrat or equivalent approved by the Bank. (c) Laminate:- Greenlam/Century/Archid or equivalent approved by the Bank. (d) Adhesive: Fevicol SH/Vamicol or equivalent approved by the Bank. (e) Enamel Paint/polish: Asian/Nerolac/Berger or equivalent approved by the Bank.	SQM	5.11		

18	SINGLE WINDOW COUNTER / CASH COUNTER Size- 1600 mm X 900 x 750 mm with White acrylic solid surface & Yellow lacquered glass finishing				
	Supplying & fixing single window counter as per design and drawing made out of 18 mm thick IS 303 BWR grade ply wood boxing of approved make, complete with 18 X 6 mm Teak wood beading on all edges wherever required. Tabletop made from 12mm thick ISI 303 BWR-grade flexi ply. The countertop to be finished with 6mm thk. sparkle white Corian sheet with 1.5" Thk. Bull Nose,				
	Moulding from inside and Curved Machine polished edge from outside dropped down to form light pelmet on front Apron as per detail drawing. The vertical surface below the apron to be finished with Yellow lacquered glass. Working table top and edges shall be finished with 6 mm thick sparkle white acrylic solid surface (corian of DUPONT/ Merino/ REHAU or equivalent approved make) as per drawing and direction with all labour and material. The cost shall be inclusive of S & F of a drawer unit or drawer & shelf unit (in place of bottom 2 drawers) made of 18 mm thick MR grade plywood and with approved make multipurpose Auto Lock in drawer and group lock in shelf unit. Inner width of drawer box be 400mm, one side of box is leg panel, upper side of box is table top, back side modesty panel and Bottom of Box is of 18 mm thick ply. 4 Nos drawers shall be 525 mm deep (inner dimension), First (Top) drawer 100mm height (facia) & rest 3 of equal size. Top two drawers shall be Cash drawer having 6 equal compartments for currency notes. Foot rest of 75 mm X 38 mm (3" x 1.5") in Teak wood and CPU stand of 18 mm ply finished with 1 mm thick laminate of size 400 mm X 375 mm. Key board tray of approved make of size 450 mm X 375 mm to be fixed. All wood work shall be laquer polished to a smooth and uniform finish of choice colour and shade. All fittings like 75 mm long S.S. handle, Auto Lock to each drawer and cabinet doors, piano / auto hinges, ball catcher, stopper, metal cable manager etc. should be fixed of approved make.				
	All the internal surface (non-visible surface) shall be provided with 0.80 mm thick balancing laminate of approved shade etc. complete. Counter shall be made independent in Length of 1600 mm and properly placed between two partitions. Counter will be measured in RMtr between two partition and paid.				
	FINISHING DETAILS: 1) Table Top: 6 mm thick white acrylic solid surface 2) Front Apron: Round 6 mm thick white acrylic solid surface and 6 mm thick Yellow lacquered glass fixed with Natural Silicon 3) Facing of Drawers: 1.00 mm thick laminate finish 4) All the internal surface (non-visible surface) shall be provided with 0.80 mm thick balancing laminate Brief list of make are as under or any equivalent make will be permitted by the Engineer: MR grade Ply wood (IS :303) - Green / Century / Anchor / Archid / Mayur / Kit / Samrat / Croma Acrylic solid surface (Corain) - Dupont/ Merino/ REHAU or equivalent approved Laminate- Green / Formica / Sunmica / Century / Marino / Aica Multipurpose group Lock - Ebco / EG / Godrej Telescopic channels - Ebco / Everite Keyboard tray - Ebco / Hettich / Innofit / Featherlite Auto lock- Ebco / Dorma / Ozone Manager (60mm) - Metal - Ebco or equivalent Adhesive- Fevicol / Pedilite / Araldite / Royal Bond	RM	5.00		
19	PROVIDING AND FIXING 12 MM THICK TOUGHENED GLASS PARTITION ON COUNTER TOP, FRONT SIDE AS FOLLOWS.				
	Providing and fixing 12 mm thick Toughened float glass with polished edges to be fixed with necessary S.S Brush finish brackets & support on wooden partition as directed with necessary cut out in glass. Two cutouts to be made one half round of 150mm dia and another for mouth piece rectangular size of 75mm wide 450mm long. All edges of glass shall have Diamond cut polished edges as directed. Brief list of make are as under or any equivalent make will be permitted by the Engineer Glass- Asaahi/ Tata / Modi guard / Saint gobain Square br	SQM	1.66		
20	PROVIDING AND FIXING 12 MM THICK TOUGHENED FLOAT GLASS PARTITION TOWARDS FRONT SIDE OF SINGLE WINDOW COUNTERS TOWARDS PUBLIC SPACE AS FOLLOWS.				
	12 mm thick Toughened clear float glass of required shape with bevelled edges on top portion shall be fixed with SS brackets with flat back on wooden partition and counter top as directed. All edges of glass shall be Diamond cut polished edges as directed complete. Maximum length and height will be measured for payment purpose. Brief list of makes are as under or any equivalent make will be permitted by the Engineer Glass- Asaahi/ Tata / Modi guard / Saint gobain Square / D bracket S.S finish of required size. Orwel / Bidubi / Swift or equivalent approved make.	SQM	0.00		
21	WAITING AREA SEATING				
	Multi-seater polypropylene chairs in approved color of approx. size 530 x 560 x 850 mm height (including back rest) Make: Godrei. Featherlite. WIPRO.	EACH	0.00		
22	Polyester Film over glazed partitions:				
	Providing and fixing in position high impact resistant Polyester Films of approved design & pattern, which once installed on glass, give additional strength to glass, reduce glare & prevent glass from splintering on impact. thickness not less than 4 Mil (100 mic.) or 7 Mil (175 mic.)	SQM	0.00		
23	Roller Blinds				
	Providing, fabricating and fixing vertical roller blinds of approved make preferably of "Vista Levelor" with a woven made acrylic coated fabric of 100% polyester of thickness 0.50 – 0.60 mm (+/- 5% tolerance) with the main properties like resistance to Cracking & Fraying, dust repellence, UV proof and virtually maintenance free along with the Vista accessories of like Head rail , Roller tube Idler, Bottom rail, chain, matching colour installation brackets etc. including all fixtures and fittings of Vista like Rainbow curtain rods with electric resistance welded MS pipe having a corrugated virgin PVC extrusions reinforced to minimize friction, finials and along with standard anchoring arrangements etc. all complete done in workmanlike manner as per the approved design, colour and including necessary scaffolding as directed.	SQM	0.00		
	SUB-TOTAL FURNITURE WORK COST (A)				
	CIVIL WORK				

24	Demolishing brickwork including stacking of serviceable material and disposal of unserviceable material within 50 meters lead: Removing mortar from bricks and cleaning bricks including stacking within a lead of 50m (stacks of cleaned bricks shall be measured): in cement mortar	cum	6.85		
25	Brick work with fly ash bricks as per IS 12894(2002) & IS 3495 in foundations and plinth in : Cement mortar 1:6 (1 cement: 6 coarse sand) - 250 mm th Brick work	cum	2.5		
26	Half brick Masonary Cement mortar 1.:4 (1 cement: 4 coarse sand) - 125 mm th Brick work	cum	3.5		
27	Extra tor Brick work in superstructure above plinth level upto floor V cum 250 mm th Brick work in C.M (1:6)	cum	13.5		
	125 mm th Brick work in C.M (1:4)	cum	2.5		
28	15 mm cement plaster on rough side of single or half brick wall of mix. 1:4(1 cement: 4 coarse sand)	cum	130.30		
29	Cement concrete flooring 1:2:4 (1 cement : 2 coarse : sand 4 graded stone aggregate) finished with a floating coat of neat cement including cement slurry, etc. but excluding the cost of nosing of steps etc. complete. 40 mm thick with 20 mm nominal size stone aggregate	sqm	37.17		
30	Providing and laying in position cement concrete of specified grade exluding the cost of centring and shuttering-all work upto plinth level. 1:2:4(1 Cement: 1.5 coarse sand:3 graded stone aggregate 20 mm nominal size)	cum	2.50		
31	Reinforcement for RCC work including straightening, cutting, bending, placing in position and bonding all complete. TMTC-500 12mm dia	KG	70.00		
32	Providing and laying Vitrified tiles infloor indifferent sizes{thickness to be specified by the manufacturer) with water absorption less than 0.08%and conforming toIS:15622, of approved brand & manufacturer, in all colours and shade, laid on 20mm thick cement mortar 1:4 (1 cement: 4 coarse sand) jointingwithgrey cementslurry@3.3 kg/sqm including grouting the joints with white cement and matching pigments etc. The tiles must be cut with the zero chipping diamond cutter only.Laying of tiles will be done with thenotch trowel, plier, wedge, clips of required thickness, leveling system and rubbermallet for placing the tiles gentyand easily. Size of Tile 60x60 cm	sqm	37.17		
33	Providing and fixing 1st quality ceramic glazed wall tiles conforming toIS : 15622 (Thickness to be specified by the manufacture) of approved make in all colours, shades except burgundy , bottle green , black of any size as approved by Engineer-in-charge in skirting , risers of steps and dados over 12 mm thick bed of cement Motar 1:3(1 cement: 3 coarse sand) and jointing with grey cement slurry @ 3.3 kg per sqm including pointing in white cement mixed with pigment of matching shade complete.	SQM	11.71		
34	Providing and laying Ceramic glazed floor tiles 300x300 mm (thickness to be specified by the manufacturer) of 1 st quality conforming to IS : 13755 of NITCO , ORIENT , SOMANY , KAJARIA or equivalent make in colours such as white , Ivory , Grey , Fume , Red , Brown , laid on 20 mm thick cement motar 1:4 (1 cement: 4 Coarse sand) including grouting the joints with white cement and matching pigments etc, complete.	SQM	1.85		
35	P/F Rolling shutter gate at Entrance and Vault Room	sqm	10.55		
36	P/F collapsible Gate at Entance and Vault Room	sqm	10.55		
37	Painting :- scratch the old paint surface and apply two layer of wall putty with primer and paint with plastic emulsion paint three coat over the wall putty of approved brand and manufacturer(Asian and Nerolac) of required colour to give smooth/silky look surface on wall,as per approved design and direction of the bank/Architect	sqm	46.46		
SUB-TOTAL CIVIL WORK (B)					
WATER SUPPLY AND SANITATION					
1	Providing and fixing on wall face unplastidised PVC (working pressure 4 kgf per sqm) rain water pipes conforming to IS:4985 including jointing with seal ring conforming to IS:5382 leaving 10 mm gap for thermal expansion. 110 mm diameter.	metre	10		
2	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required :W.C. pan with ISI marked white solid plastic seat and lid	Each	1		
3	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete.Flexible pipe 32 mm dia	Each	1		
4	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step CPVC solvent cement ,trenching ,refilling & testing of joints complete as per direction of Engineer in Charge. 20 mm nominal outer dia Pipes	metre	2		

5	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings including fixing the pipe with clamps at 1.00 m spacing. This includes joining of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of E/I Concealed work including cutting chases and making good the wall etc. 15 mm nominal outer dia Pipes	metre	2		
6	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. 25 mm nominal inner dia Pipes	metre	5		
7	Providing and placing on terrace (at all floor levels) polyethylene water storage tank ISI :12701 marked with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.	per litre	500		
8	Providing and fixing C.P. brass stop cock (concealed of standard design and of approved make conforming to IS : 893115 mm nominal bore.	Each	5		
9	Providing and laying cement concrete 1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size) all-round S.W. pipes including bed concrete as per standard design : 150 mm diameter S.W. pipe	metre	5		
10	250 mm diameter S.W. pipe	metre	5		
11	Constructing brick masonry road gully chamber 110x50x77.5 cm with bricks in cement mortar 1:4 (1 cement : 4 coarse sand) including 500x450 mm pre-cast R.C.C. horizontal grating with frame and vertical grating complete as per standard design : With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	Each	1		
12	Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	Each	1		
13	Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete : 100 mm dia	Each	10		
14	Providing and fixing PTMT Bottle Trap for Wash basin and sink. Bottle trap 38 mm single piece moulded with height of 270 mm, effective length of tail pipe 260 mm from the centre of the waste coupling, 77 mm breadth with 25 mm minimum water seal, weighing not less than 263 gms	Each	3		
15	Providing and fixing PTMT towel rail complete with brackets fixed to wooden cleats with CP brass screws with concealed fittings arrangement of approved quality and colour. 450 mm long towel rail with total length of 495 mm, 78 mm wide and effective height of 88 mm, weighing not less than 170 gms	Each	3		
16	Providing and fixing PTMT shelf 440 mm long, 124 mm width and 36 mm height of approved quality and colour, weighing not less than 300 gms.	Each	3		
17	Providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats complete :15 mm nominal bore	Each	3		
18	Providing and fixing G.I. Union in existing G.I. pipe line, cutting and threading the pipe and making long screws, including excavation, refilling the earth or cutting of wall and making good the same complete wherever required : 40 mm nominal bore	Each	3		
19	Providing and fixing PTMT soap Dish Holder having length of 138mm, breadth 102mm, height of 75mm with concealed fitting arrangements, weighing not less than 106 gms.	Each	3		
20	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc.. 40 mm dia nominal bore	metre	3		
21	Providing and fixing G.I. pipes complete with G.I. fittings and clamps, i/c cutting and making good the walls etc.				
A	15mm dia nominal bore	metre	20		
B	25 mm dia nominal bore	metre	20		
C	40 mm dia nominal bore	metre	10		
SUB-TOTAL WATER SUPPLY & SANITATION (C)					
Part-B (Non Schedule Items of Work)					
22	Providing and fixing of Hindware counter wash basin of size 430X130 mm cat no 91069 with C.I Brackets 15 mm C.P brass pillar taps 32 mm C.P Brass waste of standard pattern including painting and bracket cutting and making good the wall (oval Shape)	Each	1		
23	Providing and fixing bottle trap (with internal partition) 32mm size with 250 mm & 190mm long wall connection pipes & wall flange Jaquar make, Cat. No. 769 all complete inclusive of taxes and royalty all complete as per companys specification and direction of Engineer-in-charge.	Each	1		

24	Providing and fixing C.P. brass pebble bib cock with wall flange bib Tap faucet (wall mount installation type) of Model Parryware G3004A1 or equivalent conforming to IS standards	Each	1		
25	Providing and fixing mirror of superior glass (of approved quality) and of required shape and size without frame of make st gobein or approved as per E/I with 6 mm thick hard board backing : Rectangular shape	sqmt	1		
26	Providing and fixing soil,waste and vent pipes P.V.C. PIPE				
A	110 mm dia	Mtr	5		
B	DOOR TEE 110 mm dia	Each	5		
C	DOOR BEND 110 mm dia	Each	5		
D	BEND 45 110 mm dia	Each	5		
E	VENT COWEL 110 mm dia	Each	5		
F	PIPE CLIP 110 mm dia	Each	5		
G	FLOOR TRAP 110X110 mm dia	Each	5		
	SUB-TOTAL Non-Schedule Items of work (D)				
	TOTAL COST exc. Gst (A+B+C+D)				