

PROJECT :- UCO BANK BRANCH, SUPREME COURT, NEW DELHI					
BOQ - INTERIOR WORKS					
Sl. No.	DESCRIPTION	UNIT	Qty.	RATE	Amount
A	FLOORING WORK				
1	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, but excluding the cost of nosing of steps etc. complete.				
i	40 mm thick with 20 mm nominal size stone aggregate	Sqm	5.00		
2	Providing and laying Vitrified tiles in floor in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand) jointing with grey cement slurry @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 the notch trowel, plier, wedge, clips of required thickness, leveling system and rubber mallet for placing the tiles gently and easily.				
a)	Glazed vitrified floor tiles polished finish of size				
i	Size of Tile 600 x 1200 mm	Sqm	78.08		
3	Providing and fixing carpet flooring of imported looppile carpet of Divine/unitex/armstrong make WW150 of 69 beige colour in conference hall complete in all respect including fixing of 5 mm thick poly urethane foam rolls below the carpet Rates quoted should include cost of adhesives,fixing,cutting weilding of carpet etc complete in all respects.	Sqm	5.00		
	TOTAL (Carried Over to Summary of Civil Works)				
B	FALSE CEILING				
1	P/F of 12.5mm th.Gypsum ceiling board false ceiling in horizontal & vertical surfaces & moulded corners & offset as per arch.drg.which include P/F roll formed G.I.Perimeter channels of sizes 27x.5mm th.having one flange of 30mm along the perimeter of the ceiling fixed to the brick wall or partition with help of rawl plug or screw i/c ending of G.I.intermediate channels of size 45x9mm th.with two flanges of 15mm th.each from the soffit @ 1200 c/c with steel/G.I.hanger of with 25mm & 0.5mm th.fixed soffit with G.I.cleat & steel expansion fasteners of 0.5mm thickness having knurle dwedge of 51.5mm & two flanges of 26mm each with tips of 10.5mm fixe to the intermediate channel with the help of converting clips in a direction perpendicular to the intermediate channel of 350mm c/c12.5mm taperedge gypsum plaster board(confirming to I.S.2095,1982)Screwed 230mm c/c screw fixing to be done mechanically with suitable attachment The tapered & squared edges of the boards(as recommended by the manufacturer)finish with <u>P/A two or more coats of acrylic emulsion over a coat of primer</u> ,extra frame work for necessary hatch doors/opening upto 600mm x600mm(or as per requirement) with 19mm th.comm.board wherever required i/c necessary S.S hinges,screws finish smooth asdirected.The rate shall include the cost of extra frames for A.c.openings & light fixtures & speakers etc.making coves as per arch.drg.inclusive of providing and fixing Strip light of Havells make(15 watts) I/C of transformer in cove fixed end to end complete with making,P/F all electrical connections &wiring & conduits in cove (bill of strip light to be provided with final bill.)	Sqm	2.25		
2	Providing and fixing Ceiling Partly Gypsum borders in levels as per the detailed drawing - made up of G.I frames as specified by Gypsum India/Saint -Gobain Gyproc and 12mm thick Gypsum board with suitable suspenders fixed to the ceiling. Ceiling section, perimeter channel of size 20X27X30 mm and 0.55 mm thick for light fittings, AC Grills, diffusers, suspenders etc. shall be standard sections supplied by Gypsum India/ Saint Gobain. Spacing of intermediate channels shall be at 1200 mm c/c and ceiling section at 457 mm c/c. The work includes taping and jointing, applying primer, two or more coats of plastic emulsion paint of approved shade ICI/ ASHIAN PAINTS make, making cut-out for light fixtures /fittings, etc. The Final coat shall be done with FOAM ROLLER and no brush marks should be visible. Providing of perimeter channels / beading etc. as per drawing complete in all respects.(All measurement in sqft only and finished surface area shall be measured)	Sqm	60.57		
	24"x24" Grid False Ceiling				
3	Providing and fixing in the true horizontal level false ceiling system. The suspension system shall be the Armstrong Trulock Silhouette revealed profile grid system with 15mm wide flanges incorporating a 3mm or 6mm central recess color black or white revealed Silhouette main runners and cross tees to have mitered ends with birds mouth notches to provide mitered cruciform junctions. Main runners to be spaced at 12mm c/c fixed by using 2mm pre straightened GI Wire.Main tee, rotary stitched of size 15mm x44mmx3600mm at every 1200mm c/c maximum and 1200mm cross tee of size 15mmx44mm x1200mm at every 600 mm c/c maximum and 600 mm c/c crosstee of size 15 mm x 44 mm x 600 mm at every 1200mm c/c maximum and 19mmx19mmx3000 wall angle. All as per the design and instructions Architects (make- Armstrong & thickness of tile- 16 mm)	Sqm	5.00		
4	WAVE BAFFLE CEILING: To Supply & Install Custom made Vertical curve Polyam Blades Ceilings as per the design intent. The vertically curve baffle system POLYLAM exhibiting space- delineating characteristics. The system comprises vertically curve baffle with 75-150mm deep curved rafters manufactured out of 1.2mm Aluminium to provide wave effect. The module for fixing baffle shall be 150mm centres as per design requirement. The carrier rails run perpendicular to the baffles axis and can be mounted with M6 threaded rods using technical approved fasteners as per EN 13964 standards. The individual baffle lengths between 1200-2400 mm can be selected. Baffles lengths less than 1500mm required two carrier rails mounted at the baffle ends. Baffle longer than 1500mm require additional carrier rails mounted in the centre. Finish RAL Powder Coated.No Pre Coated products shall be accepted. The spacing of the grid angles is according to the requirements of DIN 18168 and DIN EN 13964 and quality controlled to ISO 9001:2015 approved by SIS & LEED certification by Indian Green Building council (IGBC). (Make Armstrong, lindner, Durlum, harsonsgreen, Gyplex)	Sqm	4.41		

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5	Providing & fixing LOOP® Type 2 system formed as an open metal ceiling with an open area of more than 50% and to the flare [5mm] of the perforation pattern [RV-50-40] the ceiling has a three-dimensional visual effect and hides the insight into the plenum. Bypassing the perforation, the S-shaped sides of the LOOP® interlock both the long and front side joint with a non magnetic suspension, the elements are installed with a circumferential 1 mm joint, thus compensating tolerances in x and y direction. The non-magnetic suspension system effectuates a self-alignment of the elements [puzzle effect]. The module size 966x115x1.0mm GMS is perforated with 60mm deep drawn holes .The substructure consists of a form perforated L profile [U1040] as a lateral grid which is suspended from the ceiling with nonius adjustable upper and lower parts or with threaded rods using official approved dowel plugs. The grid profiles are to be connected together at the ends by means of longitudinal connectors [U 1041] [screw fasteners]. The spacing of the grid profile is according to the requirements of DIN EN 13964. On profiles angles, C-band raster as secondary profiles are bolted on by means of C channel hanger bracket with M6 bolts. Only construction parts approved by the manufacturer may be used. Provide necessary supports, provisions as per the architects / PM's Instructions. Tolerances according to TAIM, DIN EN 13964 and quality controlled to ISO 9001:2015 approved by SIS.Finish of ceiling is in RAL 9016 white/ RAL 9006 Silver grey powder coated with minimum 70-80 microns paint thickness. Manufacturer shall have the fully automatic powder coating system with power and free conveyerize 3mtr/minute capacity. Powder coating plant shall be equipped with latest modern technology with fully automatic inline Pre-treatment using nano technology, Inline automatic water Drying system after pretreatment. (Make Armstrong, lindner, Durlum, harsonsgreen, Gyplex)	Sqm	30.66		
	Blinds				
6	P/F Roller Blinds of VISTA make of Rate not less than Rs.1700/- per sqm.i/cp/f 150mm wide VALENCE with Powder coated channel on top complete with bearer chain mechanism for Rolling up complete with all accessories P/F pelmet fabricated out of 19mm comm. board finished with 1mm th. laminate.(Purchase bill to be submitted with final bill.)	Sqm	12.20		
	TOTAL (Carried Over to Summary of Civil Works)				
C	PAINTING & WALL FINISH				
1	Providing & applying the walls, ceiling and elsewhere with Plastic Emulsion Paint (roller finish) after preparing the base by removing existing paint/ finish and applying 1-2 coats of birla white putty for making the surface plane & smooth and then applying 2 or more coats of plastic emulsion paint with final coat done with rollers as per manufacturer's specifications etc. complete to the satisfaction of Architect/Bank's Engineer, including stair case	Sqm	56.61		
2	Providing and doing textured surface coating of following basic rates on walls of approved shade & texture. The rates are inclusive of scaffolding staging etc. for any height and for plane as well as for architectural surface. All complete as per approval and instructions of the Architect / employer.	Sqm	50.00		
	TOTAL (Carried Over to Summary of Civil Works)				
D	PARTITION WORK				
	Pantry Partition				
	Providing & erecting partitions 10'-0" high made out of 2" x 1½" hard wood members @ 2'-0" to 3'-0" C/C both ways with 6mm thick MR grade plywood of approved make double skin wooden partition on both side with 1.0 mm th. lamination of approved make of approved colour & shade. The partitions shall have middle portion with 6mm thick MR grade plywood of approved make double skin wooden partition on both the sides with 1.0 mm th. lamination of approved make of approved colour and shade. The partition shall be provided with required number of doors of 2'-6" to 3'-0" width and made from 4" x 1.5" teak wood frame with matching style of partition with Godrej night latch approved quality handles, brass hinges etc. complete as per direction of Architect. All the exposed surface of partitions, beading frames shall be duly laquere polished as per instructions. (matching with laminate). Up to 10'-0" height	Sqm	15.45		
	FULL HT. PARTITION BOTH SIDE LAMINATE				
	Providing and fixing in position Full Height Partition consisting of Aluminium hollow section of 65mm x 37mm size, 1.5mm thick, of JINDAL / INDAL as internal frame structure at required spacing but not exceeding 600mm centre to centre in either direction fixed to floor & ceiling by means of rawl plugs/dash fasteners on both ways, The complete partition should go above the false ceiling except that partition above false ceiling shall not have laminate on both side. finished with 6mm comm. ply on both sides & finished with laminate 1mm thick on both side, the rate inclusive of P/F 8 mm thick glass in (as per appvd.design) in partitions complete & edges of door/window openings inclusive of providing & making grooves as per approved shade and make complete as per architectural drawing inclusive of providing & making openings for 12mm th. Toughened glass panels & door, (etching with Birla 3M film digital lazer cut) on Glass as per approved design in all partitions etc.inclusive of polishing of grooves complete to the satisfaction of Architect/Bank's Engineer.	Sqm	7.34		
	Providing and fixing in position full height fixed solid partitions specification same as item no. 1.1. Item includes providing and doing infill of 50mm glass wool insulation with chicken mesh covering on either sides in partition framework. All as per drawing, approval and instructions of the Architect / employer. (in ZM Cabin & Conference Room)	Sqm	5.00		
	LOW HT. PARTITION				
	Providing and fixing in position Low Height Partition 4'-0" ht. consisting of Aluminium hollow section of 65mm x 37mm size, 1.5mm thick of JINDAL / INDAL as internal frame structure at required spacing but not exceeding 600mm centre to centre in either direction fixed to floor by means of rawl plugs/dash fasteners finished with 6mm comm. ply on both sides with screws & hits finished with laminate 1mm thick on both side as per approved shade & make complete as per architectural drawing inclusive of providing & fixing tempered 10mm th. Glass free standing etching with Birla 3M film digital lazer cut) on Glass as per approved design in all partitions etc.maching cut with edge polish P/F SBW 65x31mm moulding on free end of low ht. partition. complete with P/A melamine spray finish on wooden surface to the satisfaction of Architect/Bank's Engineer. and providing / fixing wicket gate/flip door of 38mm thick flush door, both side finished with 1mm thick laminate with heavy duty hinges 2no's, as per the arch.drg	Sqm	5.52		
	Glazed Door with fixed glazing (VIP Lounge & Manager Room)				
	P/F 12 mm thk, toughened glass, door and 18" long s.s handles on both sides with Digital Lazer cut Birla 3M Film, as per arch.drg and appvd.Design. inclusive of P/f 12mm thk. Toughened, Fixed, Side Glazing panels (etching same as Door) with frameless fittings, of Dorma /Hettich, with following parts, viz: PT1040 forover/side panel, PT 1041 connector for Side/Upper Panel, PT1020 Upper patch, PT1010 Bottom Patch, PT1049 E floor Lock, PT1052 Strike Plate Floor Spring BTS 84 inclusive of P/F digital Lazer Cut Birla 3mm Film as per appvd. Drg. Certificate for toughening to be attached.	Sqm	3.78		
	Toughened Door	Sqm	24.56		
	Toughened Fixed Glazing	Sqm	67.05		
	Supply and installation of Lockers room partition with strong security frame work in partition room as per technical specifications approved by engineer incharge.	Sqm			
	TOTAL (Carried Over to Summary of Civil Works)				
E	PANELLING & STORAGE				
	Overhead Cabinet in Pantry				

Sl. No.	DESCRIPTION	UNIT	Qty.	RATE	Amount
1	Providing and fixing in position 300mm deep storage Overhead Cabinets having sides partitions,shelves shutters, fabricated out of 18mm commercial ply & 6mm thick comm. plywood back,with all exposed surfaces to be finished with 1.0mm thk. Laminate of appvd. shade & all internal surface to be finished with 2-3 coats of synthetic enamel paint as per architectural drawing Item include providing & fixing 31x31mm rounded S B wood moulding 6x19mm SB wood edging on edges of commercial ply as per arch. drawing complete with shelves,shutters drawers etc.include providing and fixing necessary hardware, stainless Steel piano hinges as per approved sample, 150mm long S.S handles as per approved sample of rate not less than 160/- per piece locking arrangement, S.S. tower bolts,Hettich/ Godrej make multipurpose lock,magnet catcher,complete to the satisfaction of the Architect/Bank's Engineer.as per arch. drg.te should be inclusive of P/F 19mm th.pre-polished granite stone BELOW THE CABINET of rate not less than Rs.175/- per sqft with polished side & half round edge facing towards counter.as per arch.drg.	Sqm	1.13		
	600MM Deep Storage (below Pantry Counter)				
2	P/F in position 600mm deep storage cabinets (below pantry counter)having sides partitions,shelves,drawers & shutters, fabricated out of 19mm comm.ply & 6mm th.comm Plywood back,with all exposed surfaces to be finished with 1mm thick laminate & inside of shutters finished with 2-3 coats of synthetic enamel pain of as per arch drg i/c 31x31mm rounded steem beech wood moulding & 6x19mm steem beech wood edging on edges of comm.board as per arch drg complete with shelves,shutter etc.i/c P/F necessary hardware,S.Steel piano hinges as/appvd.sample, 150 mm long S.S handles of rate not less than RS. 160/- per piece (as per appvd.sample) locking arrangement, 75mm S.S tower bolts,Efficient make multipurpose lock, magnet catcher Hettich telescopic channels for drawers painting the exposed internal surfaces of comm. ply with 2-3 coats of synthetic enamel paint & melamine finish on wood surface & as per site requirements.	Sqm	1.20		
	STORAGE (Manager Room)				
	Flush Door				
3	Providing and fixing non decorative type 38mm thick Flush Door Shutters having core of block board construction with frame of first class hardwood & well matched commercial 3ply veneering with vertical grains or cross bands & face veneers on both faces of shutters inclusive of providing and fixing lipping with second class SB wood battens having 25mm minimum depth on all edges of shutter,finished with1.0mm thick laminate on both sides & 40x100 mm SB wood frame,SBW 12x12mm beadings Item includes providing and fixing <u>4 nos 100mm S.S hinges</u> & handles and all necessary hardware & providing and fixing 150 mm S.S tower bolt, <u>door closer of ISI make(without cover plate)</u> and S.S door stopper.All wooden surface shall be polished with melamine spray finish as per architectural drg.including providing and fixing 37x3mm M.S flat iron 38mm long hold fast (6 nos minimum) screwed to frames embedded in cement concrete 1:3:6 mix (1cement 3 coarsesand: 6 hard stone aggregate in wall as per requirement. complete to the satisfaction of Architect/Bank's Engineer.inclusive of P/F 7 lever godrej, Mortise locks with pair of S.S handles.	Sqm	1.89		

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	NOTICE BOARD				
4	Providing and fixing notice board size 3'-0" x 4'-0" approx. or as required / directed with open able shutter on the front. Made out of 19mm thick comm. board frame and outer frame in 2 1/2" x 1 1/2" Steam beech wood section, concealed hinges, locking arrangement, glass of (5.5mm thick) with rear panel of SITATEX board, covered with fabric of approved shade. (Basic rate Rs. 150/- per mtr, 1200mm width) fixed to back ply 6mm thick. All complete including melamine polish in stain of required shade. All complete as per design and approval of the Architect / employer..	No's	2.00		
	1mm thick Laminate as per appvd. Sample & shade,				
5	P/F wall panelling consisting of Aluminium frame works 50x25MM of including fixed to wall, at a spacing of not more than 600mm c/c both ways or as per site inclusive of skirting which will have two members of 50x25mm finished with 6mm comm.Ply,finished with 1mm th. Laminate as per appvd sample and shade P/F steem beech wood beading(31x19mm) at edge of panelling complete with Polish & melamine spray finish on wooden surface/5mm grooves as/arch.drg.inclusive of polishing of grooves.	Sqm	110.02		
	TOTAL (Carried Over to Summary of Civil Works)				
F	DISMANTLING AND DEMOLISHING				
1	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.				
i	In cement mortar	Cum	2.00		
2	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead :				
i	Of area 3 sq. metres and below	each	2.00		
ii	Of area beyond 3 sq. metres	each	2.00		
3	Taking out doors, windows and clerestory window shutters (steel or wood) including stacking within 50 metres lead :				
i	Of area 3 sq. metres and below	each	2.00		
ii	Of area beyond 3 sq. metres	each	2.00		
4	Dismantling wood work in frames, trusses, purlins and rafters up to 10 metres span and 5 metres height including stacking the material within 50 metres lead :				
i	Of sectional area below 40 square centimetres	metre	50.00		
5	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead.				
i	For thickness of tiles 10mm to 25mm.	Sqm	95.39		
6	Dismantling stone slab flooring laid in cement mortar including stacking of serviceable material and disposal of unserviceable material within 50 metres lead.	Sqm	10.00		
7	Dismantling wooden boardings in lining of walls and partitions, excluding supporting members but including stacking within 50 metres lead :				
i	Thickness above 25 mm up to 40 mm	Sqm	25.00		
8	Dismantling C.I. or asbestos rain water pipe with fittings and clamps including stacking the material within 50 metres lead : 100 mm dia pipe	metre	10.00		
9	Dismantling G.I. pipes (external work) including excavation and refilling trenches after taking out the pipes, manually/ by mechanical means including stacking of pipes within 50 metres lead as per direction of Engineer-in-charge :				
i	15 mm to 40 mm nominal bore	metre	50.00		
10	Dismantling of flushing cistern of all types (C.I./PVC/Vitriuous China) including stacking of useful materials near the site and disposal of unserviceable materials within 50 metres lead.	each	2.00		
11	Dismantling aluminium/ Gypsum partitions, doors, windows, fixed glazing and false ceiling including disposal of unserviceable material and stacking of serviceable material with in 50 meters lead as directed by Engineer-in-charge.	Sqm	50.00		
12	Disposal of moorum/building rubbish/ malba/ similar unserviceable, dismantled or waste material by mechanical transport including loading, transporting, unloading to approved municipal dumping ground for lead upto 10 km for all lifts, complete as per directions of Engineer-in-charge. Note - item to be applicable in urban areas having directions for restricted hours for movement/ plying of load carrying motor vehicle of 3.5 cum or more.	Cum	10.00		
	TOTAL (Carried Over to Summary of Civil Works)				
F	FURNITURE				
1	Providing and Placing Manager Cabin Table .Table Dimensions as mentioned below. Main Table - 1500 mmL x 600mm W x750mm Ht made of 25 mm thick Post Laminated Particle Board with matching 2 mm thick edge Banding. Modesty panels are in 18mm thk Postlaminated finish. Table supports are combination of Metal loop legs as shown in the image and Gable ends. Access Flap with Cable tray and switch mounting plate is provided on Main table for wire management. Main Table has a 3 drawer pedestal unit has castors and pedestal unit has size 400mm L x 450mm D x 680mm Ht made up of 18mm thk. Prelaminated Particle Board Caracass having central locking system . 2 Drawers are with roller slide mechanism and Filing Unit is with Ball bearing slides. The storage unit is made from 18mm pre laminated board. All the exposed edges are with 2mm PVC egde Imported banding & sealed edges are with 0.8mm thick PVC Imported edge banding. The top, side and hinged shutters are sealed with 2mm thick PVC edge banding.Side Storage of size 900mm L x 450mm D x 680mm Ht is a com bination of open shelves and hinged door unit and is made of 18mm thick pre laminated partial Board conforming to IS : 12823 and is hinged door unit. Length open storage 450mm, length hinged door unit 450mm. All the exposed edges are with 2mm PVC egde Imported banding & sealed edges are with 0.8mm thick PVC Imported edge banding. The top, side and hinged shutters are sealed with 2mm thick PVC edge banding. Back The units are assembled by knock down fittings such as Minifix & Dowels. Warranty 5 Years	Each	1.00		

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2	Manager Main chair : Providing and placing in position chair of the following specifications. The cushioned seat assembly shall consists of insert moulded polyurethane foam upholstered with foam laminated mesh fabric. the insert moulded foam is assembled over a load bearing plastic seat cover. The back shall be made up of two piece injection moulded frame. The inner frame shall be upholstered with mesh fabric and mounted on the main assembly. Indicative size of back shall be (W)-48.5cm, (H)-62.0cm & indicative size of seat shall be (W)-51.0cm x (D)-52.5cm, armrest shall be injection moulded with height adjustable up to 4.5+/-0.5cm in 3 steps and width adjustable up to 20mm. The mechanism of chair shall have following features:360 degree revolving type, Front pivot Synchro mechanism, Tilt tension adjustment, 3 position tilt limiter with Anti-Shock feature. Spine bracket shall made of Aluminium diecast piece connecting back with mechanism. Neck rest assembly shall made up of polyurethane foam upholstered with foam laminated mesh fabric. The neck rest assembly is mounted on the top of back. it can be adjusted up to 4.5+/-0.5cm up-down and has regular adjustment of 30 degree +/-2 . The chair shall be provided with pneumatic height adjustment which shall have stroke of 9.0 +/- 0.3 cm. The pedestal shall be made of die-cast polished aluminium. it shall be fitted with 5 nos twin wheel castors. The size of the pedestal shall be 66.0 +/- 0.5 cm pitch-centre-dia (76.0 +/- 1.0 cm with castors). The twin wheel castors shall be injection moulded in black nylon.Overall dimensions (Indicative) of Chair shall be, Width of Chair - 76.0cm, Depth of Chair - 76.0 cm as measured from pedestal below. Height from ground - min 117.0 to max 132.0 cm. Seat height - min45.0 to 54.0 cm. Dimensions tolerance / variations shall be within +/- 1 cm, MESH FABRIC: Mesh Fabric shall be 100% Polyester weighing not less than Weight: 370 GSM, having abrasion value of over 50000, fastness to colour greater than 4, fastness to rubbing 4 or better(BS 1006 (1990). SEAT FABRIC: Seat Fabric shall be 100% Polyester weighing not less than Weight: 257GSM, having abrasion of over 36000, fastness to colour greater than 4.5, fastness to rubbing 4 or better(BS 1006 (1990). POLYURETHANE FOAM: 45kg/m3 or higher density foam in seat as per manufacturer's specifications. ARMREST ASSEMBLY: The armrest assembly shall be per manufacturer's specifications having armrest structure in polished aluminium with 2 directional (height and depth) adjustable PU arm tops. The products should be as per BIFMA standards, all complete as per specifications, tender drawings, Reference images, approved samples/shop drawings and direction of Engineer - In - Charge.	Each	0.00		
3	Supplying and placing in position chair of the following specifications. The cushioned seat assembly shall consists of insert moulded polyurethane foam upholstered with foam laminated mesh fabric. the insert moulded foam is assembled over a load bearing plastic seat cover. The back shall made up of two piece injection moulded frame. The inner frame shall be upholstered with mesh fabric and mounted on the main assembly. indicative Size of back shall be (W)-48.5cm, (H)-62.0cm & indicative size of seat shall be (W)-51.0cm x (D)-52.5cm.armrest shall be injection moulded with height adjustable up to 4.5+/-0.5cm in 3 steps and width adjustable up to 20mm. The mechanism of chair shall have following features:360 degree revolving type, Front pivot Synchro mechanism, Tilt tension adjustment, 3 position tilt limiter with Anti-Shock feature. Spine bracket shall made of Aluminium diecast piece connecting back with mechanism.The chair shall be provided with pneumatic height adjustment (Minimum of BIFMA standard Class 3) which shall have stroke of 9.0 +/- 0.3 cm. The pedestal shall be made of die-cast polished aluminium. it shall be fitted with 5 nos twin wheel castor. The indicative size of the pedestal shall be 66.0 +/- 0.5 cm pitch-centre-dia (76.0 +/- 1.0 cm with castors). The twin wheel castors shall be injection moulded in black nylon. indicative Overall dimensions of Chair shall be, Width of Chair - 76.0cm, Depth of Chair - 76.0 cm as measured from pedestal below. Height from ground - min 100.0 to max 109.0 cm. Seat height - min 45.0cm to max 54.0cm. Dimensions tolerance / variations shall be within +/- 1 cm. MESH FABRIC: Mesh Fabric shall be 100% Polyester weighing not less than Weight: 370 GSM, having abrasion value of over 50000, fastness to colour greater than 4, fastness to rubbing 4 or better(BS 1006 (1990). SEAT FABRIC: Seat Fabric shall be 100% Polyester weighing not less than Weight: 257GSM, having abrasion of over 36000, fastness to colour greater than 4.5, fastness to rubbing 4 or better(BS 1006 (1990). POLYURETHANE FOAM: 45kg/m3 or higher density foam in seat as per manufacturer's specifications. ARMREST ASSEMBLY: The armrest assembly shall be per manufacturer's specifications having armrest structure in polished aluminium with 2 directional (height and depth) adjustable PU arm tops. The products should be as per BIFMA standards, all complete as per specifications, tender drawings, Reference images, approved samples/shop drawings and direction of Engineer - In - Charge.	Each	0.00		
4	Providing & Supplying Table with Main Table Dimension 1200mm L x 600 mm D . The Worktop is made of 25mm thick Prelaminated particle board with 2 mm thick PVC Lipping on the edges. The worktop is supported on prelianted gable ends, with Pre Laminated Modesty panel. The tables have metal inserts on underside for modularity. Colour as per direction of Engineer in Charge, 3 Drawer pedestal unit hung on the table top. All the exposed edges are with 2mm PVC egde Imported banding & sealed edges are with 0.8mm thick PVC Imported edge banding. The units are assembled by knock down fittings such as Minifix & Dowels.	Each	1.00		
4	Providing and fixing three seater sofas in Lounge with the seat is made up of PU foam in density 35+/-2KG/cu meter , upholstered with fabric or leaterette. The back is made up of PU foam in density 35+/-2KG/cu meter upholstered leatherette/fabric. Understructure is made up of 1.2+/- cm thick hot presses plywood moisture resistant and termite proof as per IS:303 and pinewood of cross sections devoid of major knots and surfacte defects. Leg assembly is made out of powder coated metal. Size : 1900mm W X700mmDX700mm+/-5%	Each	0.00		
5	Supplying of prelaminated top centre table TABLE TOP: Finish: 25mm thick LPL Top with chamfered edges BASE:- Metal powder coated DIMENSIONS: Width 690 mm, Depth 690mm and height 450 mm. WARRANTY: 5 years against any manufacturing defects. DESIGN : as per the attached design intent Loop Legs made out of 12mm thick die cast aluminium legs.	Each	0.00		
6	Supplying of prelaminated top centre table TABLE TOP: Finish: 25mm thick LPL Top with chamfered edges BASE:- Metal powder coated DIMENSIONS: Width 450 mm, Depth 450 mm and height 450 mm. WARRANTY: 5 years against any manufacturing defects. DESIGN : as per the attached design intent Loop Legs made out of 12mm thick die cast aluminium legs.	Each	0.00		
7	Supplying Hinged Door Free standing cabinet units having top, sides, back, & shelves & door in 18mm thick pre laminated partial Board conforming to IS : 12823. The back of the unit is made from 18mm prelaminated board. All the exposed edges are with 2mm PVC egde Imported banding & sealed edges are with 0.8mm thick PVC Imported edge banding. The cabinet shall be provided with Lever CAM Locks.The handles shall be PVC Moulded and shall be flush fitted. Size 2100x400x1500mm including 3 horizontal shelves.	Each	1.00		
8	5-seater chairs typically measure overall length of 2750 mm minimum, height 850 mm minimum, seat height 425 mm (front), seat depth 450 mm minimum, and seat width 485 mm minimum per seat. Armrests use high-pressure aluminum die-cast for each seat, with PU foam seats (density ≥300 kg/m³, Shore A hardness 45-85) molded integrally or separately for backward slant comfort. Complete item including installation.	Each	0.00		
10	Standard single-window counters measure 4'-0" x 2'-9", with heights of 36-42 inches (915-1067 mm) overall and reduced 28-34 inches (710-860 mm) for accessibility. Include knee clearance of 680 mm high x 760 mm wide x 480 mm deep under low sections, plus 30x48 inch (760x1220 mm) approach space Construct with 18-19 mm thick BWP (boiling water resistant) plywood or marine-grade blockboard (Green/Century), flexi-ply curved fronts (6 mm thick), and 2 mm teak lipping on edges. Finish tops with post-formed laminate, Corian solid surface verticals in laminate or lacquered glass. Modular frames include drawers, pedestals (0.8 mm CRCA/MS sheet), cable raceways, and locks (master-keyed up to 2000 combinations). Supports use 50x38 mm teak beading or aluminum sections (anodized AC15 per IS:1868); comply with CPWD/DSR for fire resistance and termite-proofing.[8][4][7] Adhere to RBI accessibility norms (dual heights, tactile guides), BIS for plywood (IS:303), and NBC 2016 Part-4 for public buildings; test for load (ANSI/BIFMA X5.5) and abrasion.	Each	4.00		
	TOTAL (Carried Over to Summary of Civil Works)				

Sl. No.	DESCRIPTION	UNIT	Qty.	RATE	Amount
G	<u>SIGNAGE</u>				
1	<p>Letters measure 4 inches (100 mm) height minimum, with stroke width ≥10-15 mm for uniform LED placement and depth/return 25-50 mm (1-2 inches) for housing modules. Overall signage depth 100-200 mm; spacing per design, with 2-5 mm rim/lipping on edges for clean fabrication.</p> <p>Faces from 0.8-1.5 mm thick SS 304 mirror/polished or brushed finish; backs use 5-10 mm clear/translucent acrylic or crystal for diffusion, with optional ACP/MS frame (3-4 mm thick). Sides employ punched GI/SS fins (18-22 SWG) for ventilation/heat dissipation; bird-proof vents included.</p> <p>High-efficiency waterproof LED modules (12V DC, white/RGB, IP65 rated) spaced 50-100 mm apart for even glow; Meanwell transformers (110-240V input), junction boxes, and wiring per BIS/IEC standards. Uniform illumination (no hotspots), 3-5 year warranty on LEDs.</p> <p>Conform to BIS for materials (IS for SS/acrylic), NBC 2016 fire safety, and bank guidelines (UCO BANK); weatherproof for outdoor use, wall-mounted with standoffs/raceways. Testing for load, IP rating, and lux output required.</p>	Sqm	25.00		
	TOTAL (Carried Over to Summary of Civil Works)				
H	<u>ELECTRICAL WORK</u>				
	<p>Electrical works for a small UCO bank branch follow CPWD General Specifications for Electrical Works (Part I Internal, 2023) and DSR 2022 rates, ensuring compliance with IS 732:2019 for wiring, IS 3043 for earthing, and NBC 2016 for public buildings. Scope includes point wiring in PVC conduits (2/3/4 sq mm FRLS copper wires for lights/fans/power sockets), modular switches (6-32A, Legrand make), and distribution boards (MCB/RCBO 4-16 way, IP43 enclosure) fed from a 100-200A main panel with separate lighting/power circuits (e.g., 3-6 points per circuit). Ceiling/surface LED lights (10-18W, 3000-6500K CRI>80), exhaust fans (150mm sweep), and power plugs (5/15A, 3-pin) complete internal installations, with testing for insulation (>1 MOhm), polarity, and earth resistance (<1 Ohm).</p> <p>Key items summary: Main LT panel (MDB with 63A/32A MCBs), sub-DBs (2-4 nos for banking hall/cash counter), ~50-80 light points, 20-30 fan points, 15-25 power sockets, emergency/exit lights (Ni-Cd battery backup), CCTV/data cabling conduits, and earthing pits (2 nos GI strips). UPS (5-10 kVA for servers/ATMs), and fire alarm panels per BIS. (AS PER ARCHITECT DESIGN, DRAWING AND INSTRUCTION)</p>	L.S.			
I	<u>PLUMBING WORK (AS PER ARCHITECT DESIGN, DRAWING AND INSTRUCTION)</u>	L.S.			
	GRAND TOTAL				
	NOTE: In case of any clarification/Doubt please contact GAD-incharge at UCO Bank Zonal Office New Delhi at 5,Parliament Street New Delhi				