

PRICE BID (TO BE FILLED ONLY IN ONLINE MODE)

ALL ITEMS IS TO BE MADE AT SITE AND WOODEN RAW MATERIALS SHOULD BE GOT CHECKED BEFORE PASTING LAMINATES. NO FURNITURE ITEMS SHOULD BE MADE IN FACTORY / WORKSHOP

A. INTERIOR & FURNITURE WORKS					
S. No.	Description of Work	Unit	Quantity	Rate	Amount
1	FULL HEIGHT DOUBLE SKIN PARTIALLY GLAZED PARTITION				
	<p>Providing and fixing full height partly wooden, partly glazed double skin partition with following specifications:</p> <p>Providing and fixing full height partly glazed double skin partitions made out of Frame work to be 50mm X 50mm X 1.60 mm thick aluminium section weight not less than 0.836 kg/rmt with maximum distance of 450mm c/c both ways (Horizontal/Vertical) or as directed, firmly fixed to floor or slab with 65 to 75 mm long screw or as directed by the Bank's Engineer as per site conditions with necessary grooves and cuts etc. including anti-termite treatment to all wooden members wherever used.</p> <p>The partition to be sandwiched with 7 mm HDHMR/EDHMR board from both the sides and finished with 1.0mm thick approved shades of laminated finish & match the panelling pattern. Additional members to be provided wherever door is to be provided. The cost shall include all labor, materials, strictly as per the given design & drawing etc. in complete.</p> <p>The partition will be provided with 8 mm thick float glass fixed at 900 -1200 mm above the floor level with <u>teak wood beading</u> fixed on both sides of the glass finished with polishing as directed. The float glass to be etched as per approved design (film etching to be paid separately). The beading for fixing glass to be fixed on both sides of the partition in such a way that it would be projected from the partition.</p> <p>The top panel (above glass panel) and side panels shall be provided with 6 mm thick BWP/BWR plywood double skin partition as per specification above upto ceiling/top support. Making provision for items like softboards, white boards, electrical points, switchboards, telephone/ electrical/ data cables, etc. as & where required (but excluding the cost for items). All finishes shall be done as per details and as per instructions of Bank's engineer. The rate to include all materials, labour, transport, etc.</p> <p>AT PARTITION BOTTOM & TOP LEVEL 75 MM BLUE + 25MM RED PATTA MATCHED WITH BANK'S BRANDING WITH COLOURED LAMINATE IS TO BE PROVIDED ALL AROUND THE BANKING HALL AND AS PER INSTRCUTIONS OF ARCHITECT.</p>	SQFT	45		
	<p>Note: 1. In case of false ceiling at both side of partition, measurement for payment shall be taken up to finished partition level/false ceiling level & not of frame work and aluminium section member shall go up to slab/beam soffit.</p> <p>2. In case of false ceiling at one side of partition only, then measurment for payment for portion above finished level/false ceiling level will be taken 60% and contractor has to provide ply/laminate at visible side only.</p>				

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2	FULL HEIGHT DOUBLE SKIN FULLY PANELLED PARTITION				
	Providing and fixing Fully panelled partitions as per specifications given in Item No. 1 above, except that no glazing shall be there in the partition (doors shall however be glazed, if so desired by the CENTRAL BANK OF INDIA, or can be fully panelled also, with the same details and specifications in Item No. 1) all complete as per designs, details and specifications.	SQFT	45		
3	LOW HEIGHT PARTITION				
	Providing and fixing double skin partly panelled and partly glazed Low Height Partitions of 4' / 7' ht (cash cabin side & back partitions / partitions b/w officer counters/safe enclosure) with 12mm thick glass neatly and strongly inserted as per design and pattern, with the specifications of the fully panelled portion identical to the specifications given in Item No. 1 above. All exposed members shall be of teakwood, and polished and protected with Melamine Polish. TOP to be provided with rubber wood mouldings with french polish over it.	SQFT	50		
	P & F wicket gate wherever required with required SS hinges, SS tower bolts, automatic surface mounted spring door closer, etc. Rubber wood capping made out of sect. 65 x 15 mm fixed at edges incl. natural polish / painting etc. complete as directed.				
	Making provision for items like softboards, white boards, electrical points, switchboards, telephone/ electrical/ data cables, etc. as & where required (but excluding the cost for items). All finishes shall be done as per details and as per instructions of Bank's engineer. The rate to include all materials, labour, transport etc complete. Further the partitions should have provision for fixing/embedding of vertical toughened glass partition and also toughened glass in vertical/horizontal position on SWO counter top, which will be measured separately.				
	All other specifications and conditions to be same as Item No. 1 above.				
4	LOW HEIGHT CABINET				
	Providing, making and placing in position low height storage cabinets as storage and/or runners from 375 mm to 450 mm depth, height of 750 and length as per site requirement, and in 18 mm HDHMR/EDHMR board construction with 6mm thk. HDHMR/EDHMR plyboard backing complete. <u>It shall have 2 no. of 125 mm deep drawers, equal size (min. 400 mm) wide on upper side</u> and below to drawers, the cupboard unit shall be with openable shutter & adjustable shelf all along the full width of the credenza. All drawers shall be fitted with telescopic channels and locking arrangement and cupboards shall have locking arrangement and all exposed edges of plywood shall be fitted with lamination / teak wood beading duly polished. All beading shall have polish/painted of matching color. All visible surfaces shall be laminated with 1 mm thick plain or Textured Laminate on external	SQFT	45		

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	<p>surfaces and 0.8 mm thick white lamination on internal surfaces of approved make.</p>				
	<p>Providing two nos. shelves, one at 75mm above floor level and one intermediate in middle made of 18 mm HDHMR/EDHMR plyboard with TW lipping on exposed edges duly polished. Two equal side hung shutters of 18 mm thk BWP plywood with teak wood lipping of size 20 x 6 mm on all edges for each compartment. No vertical edge of the storage units should be left sharp.</p>				
	<p>The rate to include for necessary hardware fittings (all SS brush finish) like shutters will be on EBCO self-closing hinges and drawers shall be on EBCO plain slides, SS handle to drawers & shutters, one no. of brass magnetic ball catcher for each shutter, one no. 75 mm long SS tower bolt to relevant shutter and one “Godrej” made lock for each compartment & drawers with common key, etc. complete. Nylon Buffers of suitable size to be provided under the storage units fixed with screws, wherever required.</p>				
5	FULL HEIGHT STORAGE CABINET WITH SHUTTER				
	<p>Providing, making and placing in position <u>450 mm - 525 mm deep</u> full ht. storage units of reqd. length with overall ht 2400 mm approx. with 5 equal compartments, to be constructed in 18mm thk HDHMR/EDHMR plyboard with TW lipping at edges. HDHMR/EDHMR plyboard in verticals at every 900 mm or part thereof of at sides & at top. Back to be of 12 mm thkHDHMR/EDHMR plyboard Shelves to be of 18mm thk HDHMR/EDHMR plyboard, one at 75mm above floor & 4 intermediates shelves to have five compartments. 18mm thk BWP grade plyboard overall shutter (i.e., set of 4 shutters in (900 x 2100 mm) (one shutter should not be more than 450 mm wide and 1200mm high), provided with 3 nos (for 1200 door) and 2 nos for 900 mm shutter 75mm long SS hinges for each shutter, two nos of 75mm tower bolt (one top and bottom), SS handles to shutters, magnetic catchers for each shutter and multipurpose Godrej or Ebco lock & brass handles all approved make.</p>	SQFT	250		
	<p>All visible surfaces shall be laminated with 1 mm thick plain or Textured Laminate on external surfaces and 0.8 mm thick white lamination on internal surfaces of approved make.</p>				
	<p>Note: Elevation area will be measured for payment.</p>				
6	FALSE CEILING				

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	<p>Providing and fixing Gypsum board 12.50 mm thick false ceiling in steps (Gypsum Ceiling level will be below than fibre ceiling level by 6") and design using Original Gypsum board with original GI sheet section of Gypsteel ULTRA (Gypsteel Ultra shall be used) supporting system in line and level. Entire work to be done as per standard specifications of Saint Gobin Gyproc India / USG Boral. (Note: Gypsum ceiling of premises will be 8'-0" above floor level)</p>			
	<p><i>Saint Gobin:-</i> 12.5 mm thick Gypboard plain & Gypultra ceiling section as per following brief details:-(i). 20X30X27mm perimeter channel fixed with screws at 610mm centre to centre. (ii). 15X15X45mm intermediate channel 1220mm centre to centre suspended with 25X1mm ceiling angle at 600mm centre to centre. (iii). 51.5X26X10.5mm ceiling section at 457mm centre to centre. (iv). Board fixed over ceiling section with 25 mm drywall screws at 230mm centre to centre (staggered joint). Finished with Gyproc jointing compound, Gyproc joint paper tape & 2 coats of dry wall top coat. Work to be completed using all accessories, suspension system as per detailed specifications & manufacturer's recommendations/ datasheet.</p>			
a	<p><i>USG BORAL:-</i> 12.5 mm thick USG BORAL standard Gypsum Board & USG BORAL universal sections as per following brief details: - (i). 28X18X30mm ultra frame perimeter channel fixed with screws at 600mm centre to centre. (ii). 27X27X45mm intermediate channel 1220mm centre to centre suspended with 24X24mm ceiling angle at 600mm centre to centre. (iii). 27X27X45mm USG BORAL ULTRA FRAME UNIVERSAL ceiling section at 457mm centre to centre completed with four-point compacting clips. (iv). Board fixed over ceiling section with 25 mm long drywall screws at 230mm centre to centre (staggered joint). Finished with USGBORAL joint tape / Fibre tape & all-purpose joint compound. Work to be completed using all accessories, suspension system as per detailed specifications & manufacturer's recommendations/datasheet.</p>	SQFT	150	
	<p>Additional perimeter channels / ceiling sections with gypsum board shall be provided around the cut outs for light fittings, curtain rail, etc. Additional support for cut outs to be provided at no extra cost. The ceiling boards shall be fixed to the underside of the suspended grid using 3.5 mm x 25 mm self-tapping screws. The joints shall be finished with joint glass fibre tape and jointing compound of approved make. The surface of the false ceiling fixed as above shall be prepared by sand papering, providing, applying and finishing a coat of approved make acrylic putty, one coat of approved make acrylic primer and two or more coats of approved make and shade premium plastic emulsion, etc. Rate shall include making necessary cuttings for light fittings AC diffusers and other fixtures. No deduction shall be made and no extra payment made for making any opening. The rate shall include for all lead and lifts, labour, etc all as directed by the Bank's Engineer.</p>			

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b	4" to 6" patta of gypsum board as per above specification in vertical plane at junction of gypsum and mineral fibre false ceiling. It will be measured in rft.for payment purpose.	rft	60		
c	Providing & Fixing Mineral Fibre False Ceiling (Acoustical Suspended Ceiling System). Work to be completed using all accessories, suspension system as per detailed specifications & manufacturer's recommendations / datasheet. Necessary cut-outs shall be provided wherever required. Visible area shall be measured in sqm. only.	SQFT	250		
	ARMSTRONG:- (Note: Grid ceiling of premises will be 8'-6" above floor level)600X600X16MM Dune (Microlook) - Bevelled Edge tiles fixed over Armstrong - SILHOUETTE XL 15mm (9/16") mid range (1/4") Black Reveal) Grid System. Main Runners spaced at 1200mm centre to centre, 1200mm long cross TEE interlocked between main runners at 600mm centre to centre and 600mm long cut cross TEEs at 1200mm centre to centre. 3000X19X19mm ARMSTRONG wall angle screwed to wall with screws at 450mm centre to centre. Armstrong Suspension system consisting of M6 Anchor Fasteners, 26X26X25X1.2mm vertical hanger, 2.68mm Hanger wire with adjustable hook clips to be provided maximum 1200 centre to centre both way				
	USG BORAL:- 600X600X15MM / 595X595X16mm OLYMPIA MICRO-CLIMA PLUS Fineline Bevelled edge fixed over USG BORAL FINE LINE DXF grid system(Black reveal). Main Runners spaced at 1200mm centre to centre, 1200mm long cross TEE interlocked between main runners at 600mm centre to centre and 600mm long cut cross TEEs at 1200mm centre to centre. 3000X19X19mm wall angle screwed to wall with screws at 450mm centre to centre. The above grid is suspended at every 1200mm centre to centre in both directions using 4mm thick GI hanger wires with approved accessories.				
7	INTERNAL PANELLING				
a	P/F internal wide wall panelling with 12 mm thick HDHMR/EDHMR plyboard finished with 1.00 mm thick laminates, 8'-6" high as per design as directed.	SQFT	390		
	AT GYPSUM CEILING BOTTOM LEVEL BLUE & RED BANK'S BRANDING PATTa IN RATIO 3:1 IS TO BE PROVIDED ALL AROUND THE BANKING HALL AND AS PER INSTRCUTIONS OF ARCHITECT.				
b	P/F panelling on column (up to false ceiling ht. of 8'-6") with framework of 18 gauge 50x50 mm Aluminium section framework at 600 mm c/c both way covered with 12mm HDHMR/EDHMR plyboard and finished with 1.0 mm. thk. laminate of approved shade and make. (Note: Architect's approval is required for panelling other than walls/centre column in Banking Hall, without prior approval, no bill for the same shall be entertained)	SQFT	45		

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8	Roller Blinds (Behind Glass near main entrance)				
	Providing and fixing Roller Blinds (premium range, semi transparent with woven pattern ,monochrome colour- make-VISTA / MAC), all complete, with all fixing mechanisms, in specified colour / texture / screen, as per attached list, all complete with installation, testing, correcting any deficiencies, all complete as per instructions of E/I.	SQFT	150		
9	TABLE / COUNTERS				
	<p>Providing and placing new tables along with matching pedestal units of plan size (basic) as given below:</p> <p>a) Table top to be made of minm. 18 mm thick HDHMR/EDHMR plyboard, edged with Teakwood beading of 40 mm x 25 mm, cut to required shape with the entire table to be finished with superior quality 1mm thick wood finish laminate / approved equivalent. Teakwood Beading to be polished to required colour and finished and protected with a top-coat of melamine finish.</p> <p>b) Tables to have a vertical modesty panel of minm. 18 mm thick HDHMR/EDHMR plyboard covered with 1mm thick superior wood finish laminate (textured / raised wherever required) / approved equivalent of approved colour and minimum 0.8mm thk laminate to be pasted on the inner side, which is not visible.</p> <p>c) 3 nos of Drawers to be provided in each table/counter laminated on all external surfaces and 0.8mm laminate on all internal surfaces as specified above. All drawers to be provided with 'Godrej' locks and handles. Independent locking arrangement (cam lock) for each pedestal. At least 3 nos of drawers in each pedestal. Sleek handles for easy grip.</p> <p>d) Providing circular holes in table top for cables with PVC cable managers of 65 mm dia and cap. Payment of top glass, CPU trolley, Keyboard and channel sliders to be paid separately.</p>				
I	BM Table Set: 4'-0" x 2'-6" (as/ design)	Each	1		
II	Officer / SWO Table Set 2'-3" wide (as/ design)	RFT	8		
IV	Server Table/workstations - 2'-0" wide without drawers as/design	RFT	6		
V	Cash cabin table set 2'-9" WIDE (in two level)	RFT	5		
	Providing & Fixing Cash counters set with two levels i.e., 2'-6" & 4'-0" ht. The lower portions top & all other exposed surface will be as per specifications above.				
	Providing, making and fixing in position 12mm thick HDHMR/EDHMR plyboard covered with 1 mm thk. laminate, vertically of height 400 mm and to place & fix another ply of 12 mm thickness with round teak edges to be placed horizontally (of width 400 mm) above the vertical portion of length, equal to the length of the counter. Above this toughened glass of 12mm thickness with holes/sleeves as per design up to ht. of 7'-0" supported at sides and top with teakwood lipping fixed on TW frames with ply over it as per item given in 9a. The top drawer to have cash separation arrangement. THE RATES ARE INCLUSIVE OF TRANSACTION LEDGE, GLASS ABOVE TRANSACTION LEDGE AND FRONT SIDE PARTITION OF 6" (BOX TYPE DESIGN) TILL 7' HT FROM FFL.				
VII	Providing and fixing 8-10 mm glass over top of table/counter with finished edges as per table size and shape. Cutting of hole for provision of cable manager at designated location.	sqft	36		

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VIII	M S powder coated keyboard tray with mouse tray as manufactured by Ebco (KBTM 45) or EGL (KBT-M-001) including sliding channel as per manufacturers specification to be provided below the working platform.	nos	5		
IX	Provide CPU metal black trolley with 4 castor wheels with locking system for each counters/table at at bottom for plaing of CPU. Adjustable width from 5" to 9".	nos	5		
X	Providing and fixing set (left and right side) of side mounted Telescopic Drawer Channel. Galvanized steel material. Ball bearing runners. Size 12 to 16 inch. (Make: Dorset, Hettich, Godrej, Ebco)	set	12		
10	WRITING LEDGE, DROP BOX & SUGGESTION BOX:				
a	Providing and fixing <u>curved shaped</u> customer voucher holders writing ledge of width 1200 mm and maximum depth 450 mm fixed to be wall or partition at a height of 1050mm made of 18 mm thk. HDHMR/EDHMR plyboard and 12 mm thick glass top, and sides and edges shall be finished with 1 mm thick plain or textured laminates including inlay etc if required, pigeon hole arrangement of min. 150 mm height and as directed. The cost shall be completed with lippings, mouldings, fittings, and accessories etc as per specification. as per the drawing and instruction given by the Bank Engineer.	Each	1		
b	Cheque drop box and Complaint box each of size 12" width x 18" ht. has also to be provided below/side of the ledge made of 12mm thick HDHMR/EDHMR plyboard at all sides finished with 1.0mm laminate, inside 0.8 mm laminate. The shutter is to semi glazed with 6 mm thk plain glass and lock arrangement. Provision of slit is to provided at top. The other hardware, such as S.S. handles, brass hinges, locks and magnetic catchers etc. shall be shall be provided as per requirement. The work to be Completed as per design and approval of the Bank's Officials.	Each	2		
11	NOTICE / SOFT BOARDS				
	Providing & fixing soft boards of size 4'-0"x 2'-6" on 10mm th. ply board 12mm thk. soft board finished with velvet fabric, 1"x2" teak wood beading with polish is to provided around all sides. (Basic cost of fabric Rs. 200/- per mt.)	SQFT	10		
12	GLASS BARRIER (above workstations near cash counter only in consultation with Branch Head)				
	Providing and fixing glass barrier (as per profile and design) in front of counter made out of 12mm thick polished edged glass (Make - Modi guard or equivalent) on SS clamp to held the glass from sides and top (optional). The rates shall include for cutting in geometrical shape) and polishing the edges, all complete to the satisfaction of the Architect.	SQFT	18		

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13	CASH COUNTER DOOR WITH NIGHT LATCH			
	P/F solid doors of sizes as shown in the drawing. The door shutter shall be of 30 mm thick flush door of approved make and finished with 1.0 mm thick approved laminate on both sides. Rate shall include night latch, a pair of handles 5" SS Brushed finished, 5" hinges 3 Nos., buffers, tower bolts, etc with necessary hardware items.	SQFT	18	
14	ACP (BOXING/SIDE WALL PANELLING ABOVE/AROUND MAIN ENTRANCE WITH DOWNLIGHTER)			
	Design, Supply , Fabrication and installation / Fixing of Aluminum Composite Panels of approved make for external cladding and canopy cladding in combination of solid / Metallic colours, including all necessary frame work and complete weather sealing. The composite panel should consist of 3 mm LDPE sandwiched between 2 skins of 0.5mm thick Aluminum sheet making a total panel thickness of 4 mm. The supporting framework shall be made to suit the grid requirement at site out of extruded section 38x38x3mm aluminum angle section or 50x25x1.6mm aluminum tube section running vertically or horizontally fixed to building structure through M.S clamps prefixed to masonry with suitable anchor fastener or screws as required after aligning the framework for level and lines.the ACP panel cut to size and bent at edges to form a tray to be fixed to aluminum grid tubes cleats,angles etc with metal screws. All hardware wil be corrossion resistant. The gaps will be sealed using weather sealant like Dow Corning 789 or any other approved brand. Note: the external surface shall be well protected with self adhesive peel off masking foil which is to be peeled off after the completion of all the works.	SQFT	198	
15	ELECTRICAL MAIN PANEL/UPS CABINET			
	Providing and fixing shutters made of 17mm or more thick <u>fire retardant plywood</u> with side boards and intermediate supports and finished in laminate of approved shade including backside. Laminate to be provided in 1 mm thickness (exterior) and 0.8 mm thick (interior)- no paint. This also includes providing necessary hardware like handles, hinges, locks, tower bolts etc. of approved make. All exposed wooden surfaces shall be stained to shade. Louvers to be provided in shutter made up of SS-304 and is to provide in 4 nos of avg. size. 1' x 2' (total 4 nos) at various levels as per the design / instructions of Bank.	SQFT	32	
16	TOUGHENED GLASS PARTITION (FULL BH CABIN)			
	Providing, making and fixing in position full ht.12 mm thick toughened glass between walls/columns, vertically in aluminum anodized sections all around for external facade glazing. Anodizing to be natural finish shade. The work includes fixing of glass with Top, Bottom & Side surface with proper SS support/fittings. The	SQFT	145	

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	gaps to be sealed using weather resisitant selant like Dow Corning 789 or any other approved brand.				
17	VINYL FLOORING (Strong room):				
	Providing and fixing of minm. 1.5 mm thk. 2'x2' tiles/ 3' wide roll of approved make & color inclusive of 4" to 6" skirting. The adhesive must be applied only after proper cleaning/ washing of the surface on which the tiles/roll are to be fixed. The rate is inclusive of cleaning repairing the floor wherever required and removing the spilled out adhesive, stains etc. on the surface. (In strong room and locker room).	SQFT	80		
18	VINYL/ FROSTED FILM WITH BANK'S LOGO				
a	Providing & Fixing frosted film fixed on the glass after cleaning and wiping glass surfaces free of any dust or foreign bodies and then fixed plain approved pattern / design film on the glass as per detail drawing inclusive of making necessary cutouts, carting away unserviceable materials out of compound, cleaning the site etc. complete as per the site requirements and the instructions of the Architect. (Basic Cost of film not less then Rs.50/- Per SFT). (Measurement area = Length X Height)	SQFT	60		
b	Providing and fixing Bank's Logo (Size: 9" x 9" in red colour fixed on the glass as per requirements and instruction of Engineer.	nos	5		
19	TOUGHENED GLASS DOORS: Providing and fixing of toughened glass doors (min. 12mm) with fixtures of size 900x 2100 mm (approx.) Details: 1.00 Nos Door Lock, Door stopper, Floor Machine (design as per load), Patch fitting, S.S. Handle 12" long complete as per direction of EIC.	SQFT	21		
20	EMULSION PAINT (only Banking Hall) : Providing and applying two or more coats of interior grade acrylic emulsion paint of Asian /Nerolac make and shade as per manufacturer's specifications to the interior surfaces of walls, beams, columns, canopies staircases, lobbies, etc. with one coat of requisite primer and finishing smoothly, including scaffolding, etc. complete as directed by the Engineer/ Official. The surface shall be prepared properly and shall be levelled by the required waterproof wall putty and finish the putty surface with papering after adequate drying at all levels and floors before applying the one coat of primer and two or more coats of interior emulsion paint. The cost include costs for disposing of the debris, curing, scaffolding, cost of all materials, labour charges etc. complete as directed. <i>Approved make: Apcolite Premium Emulsion of Asian Paint or Beauty Gold washable emulsion of Nerolac</i>	sqft	200		

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21	<p>ENAMEL PAINT (only external grills, Shutter, collapsible gate): Providing and applying two or more coats of Ist quality synthetic enamel paint of Asian paints or equivalent approved make and shade to Almirah, storages, teak wood/ commercial board / MS surfaces in doors, fully glazed windows, walls etc., as per specifications on existing metal surfaces and finishing smoothly including applying one coat of red oxide primer to the new or old surfaces, scraping & cleaning the old area thoroughly including cost of scaffolding etc. complete as directed and as per specifications mentioned in technical bid.</p> <p><i>Approved make: Apcolite Premium Satin Enamel of Asian Paint and Satin Enamel Smooth Finish of Nerolac</i></p>	sqft	250		
22	<p>SOFA WITH PLANTER (ON RAISED PALTFORM -3'-6" X 7'-0")1. Sofa Unit:Shape & Dimensions: L-shaped unit with overall length and width as per site condition (exact dimensions to be taken at site). Seat Height: Approx. 16" (400mm) including cushion, suitable for placing on 9" raised platform. Base Frame: Made of 19mm BWP grade plywood (ISI marked) with internal framework of 2"x1" seasoned salwood / pinewood for structure reinforcement. Finish: External surface finished with 1.0mm thick high gloss/ textured laminate (as per architect/engineer selection). Backrest : Low-rise backrest of 1"–9" height as per design intent Seating Cushion: High-density PU foam (40 density) of 4" thickness with premium quality upholstery fabric (sunlight fade-resistant), shade to be finalized by engineer-in-charge. Structure: Planter boxes made of 19mm BWP plywood with internal lining of PVC sheet or FRP waterproofing layer to prevent water leakage. Finish: Front and side faces finished with 1.0mm thick laminate or veneer finish (shade/design as approved). Height: Approx. 15" height from platform, designed to match the sofa length and cover wall behind sofa.</p> <p>2. Planters: Provision for inserting indoor artificial/low-maintenance live plants with drainage outlet or tray arrangement. Plant Type: Decorative plants (e.g. Sansevieria, ZZ plant, Areca Palm or approved equivalent),</p>	LS	1		
23	<p>Proving and fixing M S Shutter over main entrance (approx.. size: 3'-6" x 8'-0" made up of 18 guage shutter laths, 10 guage side guides. Bottom Rail to be made upof MS angle/box section. Spring mechanism for minm. 10,000 cycles of operation. Hood cover of 1.0 mm thick MS sheet. Khadla lock to be provided. Finishes are of red oxide primer with one coat of zinc chromate primer and two coats of synthetic enamel paint. Clear opening will be consider for payment. Rate inclusive of all accessories, labour, transport, welding, cutting, etc.</p>	sqft	28		
TOTAL AMOUNT, A =					

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B. ELECTRICAL WORKS					
S. No.	Description	Unit	Quantity	Rate	Amount
	WIRING				
1	Providing wiring (supply, fixing, testing and comm. etc.) for light point / Exhaust fan point / Call bell point/6A Switch-socket point etc. with 2x1.5+1X1.5 sq mm FRLS PVC insulated copper conductor single core multi stranded wire in MMS grade-PVC conduit with conduit accessories like bend , junction box etc. in concealed/surface manner as per site requirement with suitable Modular Switches with plate and metal / PVC box, ceiling rose , bulb/angle holder etc. including 1.5 sqmm PVC insulated copper earth wire etc. complete as required. Wire colours: Red, Black, Green. Supplying, providing wiring (supply, fixing, testing and comm. etc.) for circuit with 2 x 2.5 + 1 x 2.5 sqmm FRLS PVC insulated copper conductor single core multi stranded wire in MMS grade-PVC conduit with conduit accessories like bend, junction box etc. on surface / recessed manner etc. (Wiring from D.B. / Source to Board/destination) and making good all the damages, painting, cleaning the site etc. complete as required as per site requirement and as directed.				
1.1	Primary light point	Point	12		
1.2	Secondary light point (Maximum 2 points to be looped from primary)	Point	14		
1.3	Plug point /ceiling Rose Point (for wall fans/Exhaust fan) Supply, fixing and commissioning of 1 No 6A multi-Socket/Ceiling rose with 1 No. 6A switch (Modular type) with cover plate, sheet steel box / PVC modular box etc. on surface / concealed manner I/c electrical connections and making good all the damages, painting, cleaning the site etc. complete as required as per site requirement and as directed.	Point	4		
1.4	6 AMP. POINTS ON SWITCH BOARD (Half point) / RAW power point above workstations for printer/charger: Supply, fixing, testing and commissioning of 1 No 6 A Multi Socket with 1No. 6 A switch with indicator (Modular type) with cover plate, sheet steel box / PVC modular box etc on surface / concealed manner I/c electrical connections and making good all the damages, painting, cleaning the site etc. complete as required as per site requirement and as directed.	Point	8		
1.5	Ceiling fan point	Point	1		
2	S & I of 1100V grade armoured cable/ Flexible Wire (FRLS) having sector/ circular shaped aluminum / copper conductor PVC insulated cores, laid up, PVC tape wrapped inner sheathed, GI strip/ wire armoured and overall extuded PVC sheathed confirming to IS: 1554, laid on wall/ ceiling etc. complete in all respects (with proper color code) through MS conduits. The rate shall also to include Termination of the above cables with Heavy Duty Cu lugs & Brass cable lands providing identification tags at each end of the cable (the identification tags shall mention the size of the cable and the names of the panels on either ends). The rates to include testing and commissioning.				
b	3 core 4.0 sqmm armored copper cable (Sub Main Wiring from VTPN DB to UPS IN DB & UPS OUT DB to UPS OUTGOING DB)	Meter	24		

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C	3.5 core 6.0 sqmm armored copper cable (Sub Main Wiring from VTPN DB to light/Power DB)	Meter	30		
3	UPS points (any length)				
	Supplying and fixing suitable size box with modular plate and cover including providing and fixing 3 pin 3 x 6/16 amps modular socket outlet, 16 amps modular switch, indicator light on board connection etc. as required with wiring with 2 X 2.5 sqmm + 1 X 2.5 sq. mm FRLS PVC insulated copper conductor wire in MMS grade PVC conduit with all accessories etc. (wiring from DB / Source to Board/destination) and making good all the damages, painting, cleaning the site etc. complete. Switch over table/partition while sockets below counter tables.	Each	9		
4	LAN POINT (any length)				
	Supplying and fixing four pair CAT 6 UTP LAN cable tinned copper conductor (from Server rack to I/O outlet) through PVC conduit including connection, testing etc. as required with identification by numbering etc. complete as required as per AT&T specification with following items:				
a	Net socket outlet with shutter modular type RJ - 45 I/O with suitable size PVC modular boxes complete as required (D-Link Make).	Each	10		
b	Supply of readymade patch cords (CAT 6) cable of 2 mtr length complete with connectors and boots on both sides.	Each	5		
c	Supply & fixing wall mount 12 U server Rack with power distribution units, Horizontal cable manager, fan, lockable door, etc. complete as required	Each	1		
d	Supply, installation, testing and commissioning of CAT 6 UTP wall mount 12/24 port patch panel	Each	1		
5	16 AMP. POWER POINTS: (including circuit wiring): Supply, fixing, testing and commissioning of 1 No 16 A switch with indicator & 1 No. three pin 6/16 Amp. Multi Socket (Modular Type) with cover plate, sheet steel box etc. on surface / concealed manner I/c electrical wiring with 2 x 4 sq.mm. + 1 x 2.5 sq.mm. FRLS PVC insulated copper conductor single core multi stranded wire in MMS grade-PVC conduit with conduit accessories like bend, junction box etc. on surface / recessed manner etc. (Wiring from D.B. / Source to Board to destination) and making good all the damages, painting, cleaning the site etc. complete as required as per site requirement and as directed.	Each	4		
6	MODULAR BLANK PLATE				

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	Supplying and fixing modular blanking plate on the existing modular plate & switch box excluding modular plate as required.	Each	6		
7	AC POINTS (04 nos in Banking Hall & 01 nos in Server Room)				
	Supply, Installation, Testing and commissioning of <u>surface / recess mounting modular 25/32 A modular starter unit</u> comprising of 25/32 A starter, 25/32 A socket with 25/32 A plug including wiring with 2 X 4.0 sq mm + 1 X 2.5 sq mm PVC insulated copper conductor single core multi stranded wire in MMS grade-PVC conduit with conduit accessories like bend, junction box etc on surface / recessed manner etc. (Wiring from D.B. / Source to Board/destination) and making good all the damages, painting, cleaning the site etc. complete as required as per site requirement and as directed.	Set	2		
8	MCCB, MCB & DB'S				
A	LIGHT/RAW POWER DISTRIBUTION BOARD				
	Supplying and installation of following way, horizontal type Triple pole and neutral, sheet steel, MCB distribution board double door, 240 volts, on surface/ recess, complete with 100 A copper bus bar for each phase , neutral bus bar, earth bar, din bar, interconnections, powder painted including Earthing etc. as required iincluding DB wiring, dressing with ferruling, termination of circuits with ping type copper lugs, cable gland etc.	Each	1		
	4-way TPN DB IP 43, Double door				
	INCOMER				
	1 No. 4 Pole 415V RCBO 63 Amp ,100 ma sensitivity				
	OUTGOINGS				
	12 Nos SPMCB 10/16/25/32 Amp				
	SET AS ABOVE				
B	UPS Distribution Boards				
	Supplying and installation of following way, horizontal type single pole and neutral, sheet steel, MCB distribution board double door, 240 volts, on surface/ recess, complete with 100 A copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including Earthing etc. as required including DB wiring, dressing with ferruling, termination of circuits with ping type copper lugs, cable gland etc.	Set	1		
	IN/OUT UPS				
	2 Nos Plug & Socket DB (In UPS Room)				
	3 Nos DP MCB 40 Amp in 6 way SPN DB				
	OUTGOING DB - 2 NOS				
	For computer systems-1 NOS 8 WAY SPN DB IP 43, Double Door with 1 Nos of 32 A DP MCB & 6 Nos SP MCB 6/10 Amp (In Banking Hall)				

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	For ATM - 1 NOS 4 WAY SPN DB IP 43, Double Door with 1 Nos of 25 A DP MCB & 2 Nos SP MCB 6/10 Amp				
	SETs AS ABOVE				
C	Supplying and fixing single pole blanking plate in the existing MCB DB complete etc. as required.	Each	8		
D	Danger Sticker / Board for Indication at Main panel	Each	1		
9	CALL BELL				
	SITC of Call bell point/circuit wiring including Ding – Dong bell with 2 x 1.5 mm sq. FRLS multi strand PVC copper wire including 6 A Bell push with indicator modular switch, mounting box, etc. in BM Cubicle.	Nos	1		
10	CHEMICAL EARTHING WITH EARTHING BUS				
a	SITC of Chemical Earthing using minimum 17 mm dia. 2 mtr long high tensile low carbon steel circular rod with minimum copper bonded thickness of 250 microns. Providing copper strip 150 mm x 25 mm x 6 mm in straight through joint to terminate Earth Rod having 4 holes for connections complete with excavation in all types of soil/stone, civil works etc. The voltage between Neutral & Earth not to exceed 2 volts & IR value less than 1 ohm. The earth resistance shall be as per IS 3043. A hole of 100 mm to 125 mm dia. to be augured to a depth of about 2.5 meters. Providing & Backfill Earthing enhancement Compound minimum 20 kg approved by NABL.	Nos	1		
b	P & F Brick masonry Chamber with plaster incl. all civil works complete with concrete/iron lid painted black with pulling hooks on top. Size: 300x300x300 mm internal.	Nos	1		
c	Supply & Installation of (32 x 6) mm of 300mm length GI. earthing bus with enclosure near main electrical panel with sufficient no. of holes for connecting earthing wire with necessary accessories, hardware, etc.	Nos	1		
d	Connecting from Earthing terminal to electrical DB system by 8 SWG GI wire in including all necessary hardware and accessories etc. complete as directed by EIC.	Mts.	19		
11	ELECTRICAL MAIN PANEL (FOR BRANCH & CURRENCY CHEST)				
a	SFU TPN 100 A with HRC fuses (just after meter and prior to Main Panel) in metal enclosure.	Each	1		

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Supplying installation testing and commissioning of factory manufactured 3phase & neutral Double door 4 Way VTPN Distribution Board made out of 16 SWG sheet steel enclosure IP 43 degree of protection provided with hinged casketed door with pad locking facility and including 125 Amp rated copper bus bar with PVC insulated copper inter connections and neutral bar assemblies one per earthling terminals assembly etc. complete with provision for the following.						
b	INCOMER:		Set	1		
	1 Nos 100 Amp 4P, 36 kA, MCCB's for overcurrent, short circuit protection					
	OUTGOING					
	63 Amp TP MCB for light DB - 1 nos					
	40 Amp SP MCB for UPS DB-1 nos					
	25/32 Amp SP MCB for AC - 2 nos					
	32 Amp SP MCB for Glow Sign Board - 1 nos					
	25/32 Amp SP MCB for Spares - 5 nos					
	Other items such as					
	1 Lot of control Copper wiring					
	with all internal wiring and thimble including.					
12	SITC OF FIXTURES AND FITTINGS					
	Installation of following type direct/ indirect type recess/surface/ wall mounted light fixtures. The fixtures shall be installed including supply and wiring between Ceiling rose to fixture with supply and laying of 3core 1.5 Sq.mm copper flexible cable and fixing of following luminaries/fittings with all required accessories, support chains & interconnections etc. including cost and conveyance of all materials, taxes and all labour charges etc., complete.					
a	Supply, installation, testing and commissioning of 15 W LED recessed mounted down light. Lumen output: 1200 lumen, 6500 K		Nos.	6		
	Approved model: Philips Ultra Glow Downlight					
b	1200 mm bldc 5 star rated ceiling fan		Nos.	1		
c	Supply, installation, testing and commissioning of 2'x2' square commercial LED of minimum 35-38 W of correction colour temperature 6500 K recess mounted luminaries. (Minimum output: 4000 lumen), PF >0.9, CRI >=80.		Nos.	12		
	Approved model: Philips Full Glow RC380B LED 42S - 6500 G6 L60W60 PSU OD (Generation 6 professional model)					
d	Supply, installation, testing and commissioning of 18-inch dia. wall fan METAL BODY having sweep of 450 mm, minimum power input 60 Watts, Having two cord one for 3 no. swing and another one for speed control, minimum motor speed 1400 RPM. Having ALUMINUM Blades, Thermal overload protection for long lasting motor, smooth oscillation with elegant aesthetic.		Nos.	4		
	Approved Make: Crompton Greaves Sstorm 2					

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e	20 W LED T5 tube light Wall/ceiling mounted light fittings (in record room, strong room, electric room, over entrance, etc.)	Nos.	4		
13	MAIN (SERVICE) CABLE				
	Supply and installation cable from electric meter to LT Panel with 3.5 core 50 sqmm flame proof PVC insulated aluminium conductor armoured CABLE of 650/1100 volts grade with required 12 SWG GI earth wire including making all the connections, including cutting chases and making good the surfaces wherever required.	MTR	15		
14	Glow Sign Board point wiring:	MTR	15		
	2 x 4 sqmm + 1 x 2.5 sqmm multi strand PVC copper wire in PVC Pipes. This is to be connected to either one of SP or DP MCB of the Main Panel. Finolex/RR/Polycab				
TOTAL AMOUNT, B =					

S. No.	Description	Unit	Quantity	Rate	Amount
C. LOW SIDE AC WORKS					
b	<p>Extra Copper Pipe: Providing & Fixing Refrigerant copper piping system (one carrying cold refrigerant gas & other carrying warm liquid refrigerant) made out of hard drawn copper including accessories, jointing/brazing etc. laid between indoor & outdoor unit as per OEM's specifications duly insulated with Class "O" fire retardant sleeve type elastomeric nitrile rubber insulation. Alu. foil membrane shall be applied to provide resistance against breakdown due to UV radiation for exposed portion of the rubber insulation with Nitrogen testing (totally sealed - in case of proposed machine).</p> <p>It shall be in total clamping manner above false ceiling & in total concealed manner below false ceiling level. From the structural ceiling it should be hanged with suitable adjustable ring type hanger supports etc. or shall be fixed on wall / beam etc. with clamps & the distance between two clamps shall be less than 1 meter. It shall not be placed over the false ceiling nor shall it be fixed with false ceiling members. The diameter / gauge of the ref. pipe shall be as per the specifications of the Manufacturing company (OEM) only for each type of machine. Use only Long Bend to Avoid Pressure drop Copper pipe with insulation. Necessary opening on the wall / glass may be done finishing with cement plaster / new glass / sealant etc.</p>	rft	50		
c	Drain Pipe: Providing & Fixing of insulated PVC drain lines with all necessary fitting accessories, Elbows, Tees, wall Sleeves etc. for various units in concealed manner below false ceiling level. It shall be laid required gradient for easy disposal of the drain water & testing shall be done before filling the zaries. The drain line shall	rft	60		

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	not be laid in the floor. All drain pipes should be UPVC Heavy Duty of suitable size as recommended by manufacturing company and it should be connected to the nearest rain water pipeline/ as per the site condition. Necessary opening on the wall / glass may be done finishing with cement plaster / new glass / sealant etc.				
d	Extra Cable: Supply, installation, testing and commissioning of Cable from IDU to ODU with 3 core 2.5 sqmm unarmored copper cable. Necessary opening to be done on the wall / glass finishing with cement plaster / new glass / sealant etc.	rft	75		
TOTAL AMOUNT, C =					

Description	Total Cost (in Rs.)
I. Interior Works	
II. Electricals, Data & Allied Works	
III. AC Low Side Works	
Total Amount	
Total In Words:	

Above rates and amounts are excluding GST and GST as applicable shall be charged extra.