

PRICE BID for furnishing works for Central Bank of India, BO Suhawal (Rural) under Ayodhya Region					
1	No Offsite pre fabrication shall be allowed in any case. All fabrication shall be done at the site after getting the materials inspected by the Architect.				
2	No Payment shall be made for any in completed or unsatisfactory work.				
3	The Contractor should strictly follow the shop drawings/ specifications requirements of the Bank, including the detailed drawings in the Booklet. Any discrepancy				
4	List of materials to be strictly as per the shop drawings/ specifications.				
5	Cable managers to be provided in the tables and counters wherever required.				
6	All under frame wooden work should be properly treated with ant termite and waterproofing material.				
7	All Locks in drawers and door sets etc. should be Godrej or equivalent brand as specified or approved by Architect.				
8	All keyboards Trays & Drawers to be on Channel Sliding Mechanism.				
9	Etching to be provided as per Bank's design, specification and Architects instructions only.				
S.No.	Item Description	Unit	Quantity	Rate	Amount
A	PAINTING				
1	INTERNAL PAINTING. (For Banking Hall Walls): Providing and applying washable oil-bound distemper of Approved brand and of approved shade firstly removing old paint with scratching using stiff wire / fibre brush, sand paper, fine steel wool then removing all loose and powdery residue, any fungus and algae thorough brushing, cleaning, making surface imperfections such as holes, dents, small visible cracks by filling using mixture and then after surface preparations with putty, then applying one coat of approved primer, then providing and applying two coats of washable oil bound distemper of approved colour, shade. Complete as per the direction of Consulting Engineer / in-charge. (Banking Hall Walls)	Sqft.	625.00		
2	ENAMEL PAINT: Painting with synthetic enamel/ oil paint of approved brand and colour to give and even shade in two or more coats as required/ directed. The cost includes making the surface smooth with oil based putty, red oxide paint in one coat in case of iron steel grill etc. complete after surface preparation rubbing cleaning complete. Door, Window, Grills, CG, Shutters. (To be done by Landlord)	Sqft.	0.00		
3	OIL PAINT PAINT TO WINDOW & SHUTTER: Thoroughly scraping and cleaning of surfaces and removing old loose flakes if any and apply over the dame one coat of primer and two coat of Paint of approved brand as directed complete as per the direction of as per the direction of Consulting Engineer / in-charge complete. (To be done by Landlord)	Sqft.	0.00		
4	TEXTURE PAINT: Textured spray coat paint shall be applied after preparing the surface to the satisfaction of the Architect. The application of textured paint shall be trowled for a head cut finish. The application shall be done in proper manner to obtain a uniform texture with two coats of plastic emulsion paint as per sl no 2 above. The texture paint used shall be of spectrum make.	Sqft.	0.00		
	TOTAL FOR PAINTING & CIVIL WORKS (A)				
B	CIVIL / FAÇADE & DISMANTLING WORKS (IF ANY)				
1	DISMANTELING of Brick work, Partitions & all other allied things as per drg's & instructions from Architect in-charge including the disposing of the dismantled materials (if any)	Job	0		
2	FLAMED GRANITE CLADDING (In steps & Entry): Providing and fixing 18 mm thk grey flamed finished granite slabs fixed with 20 mm thk cement mortar 1:4 mix (1 part cement, 4 parts coarse sand) as per the drawing. The grooves to be as/drg & instruction of architect in charge and slabs to be in perfect line, level and plumb. Joints to be filled with cement based matching grout. Basic Rate of granite - 92/- per sq.ft (For Entry Steps/ Facade).	Sqft.	0.00		
3(a)	PANTRY PLATFORM: Providing and fixing polished and half round moulded edge 18 mm thick (Zed Black) Granite slab (Basic rate Rs.185/- sqft) on the existing pantry platform or making new complete with cleaning of joints, curing & polishing.	Sqft	0.0		
b	PANTRY SINK: Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required :Kitchen sink without drain board 470x420 mm bowl depth 178 mm	L.S.	0.00		
c	PANTRY & TOILET PLUMBING : Plumbing for Sink including all necessary materials.	L.S.	0.00		
4	FLOORING/ TILE WORK				
a	VITRIFIED TILES: Providing and laying of 600x600,8-10mm thick double charge vitrified tiles inclusive of 4" to 6" skirting of approved make, colours & manufacturer laid on 20mm thk. cement mortar (1 cement:4 coarse sand) including pointing of the joints with white cement and matching pigment complete. The rate is inclusive of removing the existing tiles/surface of flooring & carting away to the nearest municipal dump area or directly fixing the tiles over the existing ones untide adhesive after cleaning scrubbing, washing etc. complete as direct by Architect in charge. Note- The rate also include protection coat of POP over polythene till handing over the site.	Sqft	0.0		
b	CERAMIC TILES (Pantry/ Toilet): Providing and laying ceramic glazed tiles 300x300mm conforming to IS 15622 of minimum thickness 5 mm of approved make & colours laid on cement mortar 1:4(1 cement:4 coarse sand) including pointing the joints with white cement and matching pigment etc. The rate is inclusive of removing the existing tiles/surface of flooring & carting away to the nearest municipal dump area or directly fixing the tiles over the existing ones with untide adhesive after cleaning scrubbing, washing etc. complete as direct by Architect in charge. The rate also include protection coat of POP over polythene till handing over the site.				
i)	Anti Skid Ceramic Floor tiles 300x300 (Toilets)	Sqft	0.00		
ii)	Ceramic wall tiles 300x400 (Toilet /Pantry) up to 4' Ht.	Sqft	0.00		
5	M.S. SHEET DOORS: Providing and fixing 1mm thick M.S. sheet door with frame of 40x40x6 mm angle iron and 3 mm M.S. gusset plates at the junctions and corners, all necessary fittings complete, including applying a priming coat of approved steel primer. Using M.S. angels 40x40x6 mm for diagonal braces.	Sqft	0.00		
6	PVC DOORS FOR TOILETS : Providing and fixing PVC Doors with Door Frame & all required fittings for Toilets	No's	0.00		

7	4.5" THK. BRICK WORK: Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level. Cement mortar 1:4 (1 cement:4 coarse sand). Including providing the 4.5"x6" thk RCC beam at Plinth level	Sqft	0.00		
8	12mm THK. CEMENT PLASTER: 12mm thick cement plaster with 1:4 (1 cement: 4 fine sand) below & above plinth inside & out side in depth of 15 cm.	Sqft	0.00		
9	WATER CLOSET (ENGLISH TYPE) :Providing and fixing white vitreous china pedestal type water closet (European type) conforming to IS:7231 with seat and lid, 10 litre low level white vitreous china flushing cistern & C.P. flush bend with fittings & C.I. brackets, 40 mm flush bend, overflow arrangement with specials of standard make and mosquito proof coupling of approved municipal design complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required : W.C. pan with ISI marked white solid plastic seat and lid including testing the joints all complete as per specifications and as approved by the Engineer-in-charge. Work shall be complete in all respects including pipes & fittings.	No's.	0.00		
10	WATER CLOSET (INDIAN TYPE) :Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm P or S trap, 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: White Vitreous china Orissa pattern W.C. pan of size 580x440 mm with foot rests. including testing the joints all complete as per specifications and as approved by the Engineer-in-charge. Work shall be complete in all respects including pipes & fittings.	No's.	0.00		
11	WASH BASIN: Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require: White Vitreous China Flat back wash basin size 550x 400 mm with single 15 mm C.P. brass pillar tap. Work shall be complete in all respects including pipes & fittings.	No's.	0.00		
12	BIB COCK for WC (TWO IN ONE): Providing and fixing heavy duty 15 mm dia C.P. brass two in one bib cock of approved quality conforming to IS:8931 with wall flange all complete as per standard specifications and as directed by the Engineer-in-Charge.	No's.	0.00		
13	STOPCOCK/ ANGLE COCK :Providing and fixing heavy duty stopcock manufactured in chromium plated with adjustable flange all complete as per standard specifications and as directed by the Engineer-in-charge.	No's.	0.00		
14	PILLAR COCK (FOR PANTRY): Providing and fixing heavy duty Pillar cock of approved make all complete as per standard specifications and as directed by the Engineer-in-Charge including heavy duty C.P. Water connectors. (15 mm dia.)	No's.	0.00		
15	JET SPRAY : Providing and fixing hand type Jet Spray with adjustable nozzle and push type valve and inlet flexible water connection in the toilet.	No's.	0.00		
16	NAHANI TRAP: Providing and fixing 100 mm. dia heavy quality approved make C.I. Nahani trap with 75 mm. dia outlet, embedding the trap in cement concrete using 1 : 3 : 6 mix with 20 mm. B.G. metal forming flow sump up to floor level over the trap, conveying the materials to all the floors, cutting masonry or concrete surface, restoring the same to their original conditions etc. providing and fixing 125 mm dia. brass chromium plated grating etc. all complete, as directed by the Engineer-in-Charge.	No's.	0.00		
17	Panelling & shutter Boxing with A.C.P. (with Trap door)	Sqft	112.00		
	ACP Panelling & Rolling Shutter Box.				
	Frame Work-2" X 2" X 1.5 mm thick Aluminium Tubular section (Horizontal/Vertical) Jindal Make.				
	Aluminium Composite Panel-3.0mm thick of approved colour with bonding material.				
	TOTAL FOR CIVIL & DISMANTLING WORKS (B)				
C	FALSE CEILING WORK				
1	PLAIN GYPBOARD FALSE CEILING WITH PAINTING : Providing and fixing suspended false ceiling consisting of 12.5mm thick Gypsum board suspended on GI framework. GI framework to consist of GI perimeter channels 0.55 mm thick 20 mm x 30 mm along perimeter of false ceiling of ceiling, screw fixed to wall/partition with nylon sleeves and screws @ 600mm c/c. Suspending GI intermediate channels of size 0.9 mm thick 45 mm x 15 mm from the soffit at max dist 1220 mm c/c with ceiling angle 0.55 mm thick 25 mmx10 mm fixed to soffit using proprietary supplied GI cleats and steel expansion fasteners. Boards to be finished with proprietary supplied jointing tape and jointing compound and sand papered to achieve a smooth and seamless finish and 2 coats of primer along with coats of Acrylic paint suitable for Gypsum board up to Bank's Satisfaction. Rate quoted to include vertical all cut-outs required for light fixtures, smoke detectors and other services cut-outs complete as directed by Architect. Only Horizontal plan area will measured for payment purposes.	Sqft.	348.00		
2	GRID FALSE CEILING /Modular False ceiling :Providing and fixing suspended false ceiling consisting of:- Providing & Fixing false ceiling at all heights of 600x600 mm Armstrong mineral fibre ceiling tiles laid on Armstrong prelude XL exposed grid systems with 9mm wide T-section flanges colour white. The frame work comprises of main runner spaced at 1200 C/C hangers (GI wire) to be fixed by the approved roof plugs, screws etc. The last hanger at the end of each main runner should not be greater than 450 mm from the adjacent wall. Fitting 1200 long cross tees (with double stitching) to be interlocked between main runners at 600mm center from 1200x600mm modules. Cut cross T section longer than 600mm to be supported independently 600x600mm module to be formed by fittings 600mm long flush fitting cross tees centrally between the 1200mm cross tees. Perimeter trim to be Armstrong wall angle secured to walls at 450 mm maximum centres.	Sqft.	672.00		
	TOTAL FOR FALSE CEILING WORKS (C)				
D	INTERIOR FURNISHING WORKS				

1	P/F FULL SOLID PARTITIONS frame work of Aluminium with sections 2"x1.5" (2mm Thick.) at spacing not exceeding 2'-0" c/c both ways (vertical member to be in one piece), covered with both side 8 mm thk commercial BWR ply wood / partly glazed with approved make, shape & shade 1mm thk laminate/ mica fixing on inside of panel with 1.5 mm thk grooves in panel as per the design with provision of the openings in the panel for switch boards, box and cuts in frame for carrying conduits if necessary and fixing 1.0 mm laminate on the outside face of shade and colour as per Bank's colour scheme given in the tender specification with/ without 8 mm thk float glass to be given in the design. The open edges are to be blocked by teak wood bead of required size and design. All provisions to be made for all electrical, networking boxes onto partition framework at required heights/levels with necessary additional supports as directed.	Sqft.	83.00		
	Providing and pasting frosted film (3M, Garware make) on glass work including Bank's logo as required & as directed by the Architect.				
	Including providing of solid flush door made out of 35mm with both side laminate finish with necessary fitting with door closer provision. All material is of approved brand. Size of door 900 x2100 Doors-Providing and fixing single leaf solid core flush door 40mm thick factory made, finished on both sides with 1.0mm thick laminate of approved shade as indicated in drawing. Shutter to be lipped on all sides with 12mm thick teak wood beading. Applicable hardware's to be considered for following doors according to requirement as per detailed drawings including below mentioned hardware-Door closer,SS Ball bearing Hinges,SS foot operated Door stopper,SS Mortise Latch Lock / concealed dead lock,SS Mortise Handle.				
	Measurement shall be considered only up to False Ceiling Level only. If both side variable/ different height, then average height shall be taken for payment purpose.				
2	Low height Solid/glazed partition with 12 mm glass with polished edges.	Sqft.	158.00		
a	frame work of Aluminium with sections 2"x1.5" (2mm Thk.) at spacing not exceeding 2'-0" c/c both ways (vertical member to be in one piece as per site condition and as directed Architect in charge.				
b	Panel for solid partition fixing 8 mm water proof , ant termite, borer proof plywood of approved make on both the sides of frame work with fevicol SH and headless nails of 17 no of 1.25" length and securing the cover with 1.5" long steel nettled fold screw. Making the plywood surface level before fixing the laminate/veneer.				
c	1mm thk laminate/ mica fixing on inside of panel with 1.5 mm thk Groove in the panel for switch boards, box and cuts in frame for carrying conduits if necessary, and fixing 1.0mm laminate on the outside faces of shade and colour as per Bank colour scheme given in the design. The open edge are to be blocked by teak wood bead of required size and design with 6 mm groove.				
d	Including below mentioned hardware-Door closer,SS Ball bearing Hinges,SS foot operated Door stopper,SS Mortise Latch Lock / concealed dead lock,SS Mortise Handle.				
e	Providing and pasting frosted film (3M, Garware make) on glass work including Bank's logo as required & as directed by the Architect.				
3	P/F CEMENT BONDED PARTICLE BOARD PARTITIONS made out of Galvanised Aluminium cross section 2"x1.5" framework (with minimum thickness of 1.6mm to 2mm) at 2'-0" c/c both ways, covered with weather/ fire proof (fire rating 240 hrs) 6 mm thk Cement Bonded Particle Board both sides or inner side. Finished with primer and 2 coats of paint both side or inner side only as per Banks approved shade including making grooves as per design with provision of the openings in the panel for switch boards, box and cuts in frame for carrying conduits if necessary with 8 mm glass (if any) to be given in the design. provision of fire-rated door of 3' x 7' with necessary fittings with louvers at the bottom for air circulation. All provisions to be made for all electrical, networking boxes onto partition framework at required heights/ levels with necessary additional supports as directed. Make: Bison make cement bonded particle board. May be inner side Bioson & Outer/ Hall side Ply with Mica Finish., then rates will taken half-half for both items. For UPS & Server Room	Sqft.	0.00		
4	Providing and fixing of Toughened glass doors with below fixtures of size 3'-6"x7'-0"mm	No's.	2.00		
	Door Lock				
	Door stopper				
	Floor Machine				
	Parch fitting				
	S.S. Handle 12" long				
	Glass Film				
5	Providing and fixing of fixed Toughened glass at Main entry up to 7' Height Only with all necessary hardware & fittings, Glass film complete in all respects.	Sqft.	21.00		
6	WALL PANELLING: Fabricating and fixing wall/column panelling to consist of 1.5"x1" Aluminium Sections at spacing not exceeding 2' c/c both ways (horizontal and vertical). Panelling framework to be secured to wall surface/ column surface. Panelling framework to be clad on one side with 8mm thick commercial ply finished with 1.0mm thk laminate including skirting of 100mm high & 12mm x 12mm groove at skirting level. AT GYPSUM CEILING BOTTOM LEVEL 25MM RED+75 MM BLUE BANK'S BRANDING PATTA IS TO BE PROVIDED ALL AROUND THE BANKING HALL AND AS PER INSTRCUTIONS OF ARCHITECT.	Sqft.	434.52		
7	P/F Decorative Wall/ wall panelling made of teak wood/ artificial grass/ plants/ wall paper,/ texture paint etc with concealed LED lights etc. as per design. Work shall be completed in all respects and as per instructions of Project Architect. For BM Cabin Back Wall	Sqft.	54.00		

8	FILE STORAGE CABINETS: Providing and fixing the 16" to 18" depth storage units. The storage units shall have shutters made in 19mm plywood and finished in laminate of approved shade including top. The storage units shall have intermediate shelves made in 19mm thick plywood with matching wood lipping. The storage shall have matching wood edge moulding as per the detail drawings. 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. (same for Over Head storage required above Pantry counter) Elevation area to be measured for payment purpose.	Sqft.	65.00		
9	WRITING TABLE: Writing desk made of wood with glass top as per Design Size: 3'0"x1'0" minimum. Writing Ledge to have facility of pigeon holes beneath to place the pay in / pay out slips etc.	No's.	1.00		
10	VERTICAL BLINDS -P/F Blinds made using 100% polyester with acrylic polymer coating.(only for external windows. In case of front facia necessary approval need to be obtained).	Sqft.	47.25		
11	CHEQUE DROP/ COMPLAINT BOX :(2'-0" x 18" High X 10" deep) Providing and fixing cheque drop/ Complaint box made out of 19mm thk. Commercial plywood grade I finished with 1mm thk. Laminate. Slit should be provided to drop cheques and opening provided with locking arrangement to remove cheques, complete in all respect.	No's.	1.00		
12	NOTICE BOARD: Providing and fixing notice board of 4'-0"x2'-6" size in ply board of 6mm fixed on a frame of 50 mm x 25 mm well seasoned wood polished and top fixed with bead. 12mm thk. Soft board clad with fabric of matching colour and shade complete with all fixtures necessary as required.	No's.	1.00		
13	WHITE BOARD: Providing and fixing WHITE board of 4'-0"x2'-6" outer edges finish with aluminium anodized section.	No's.	0.00		
14	ARTIFICIAL PLANTERS & PLANTER BOX: Providing & fixing of 1'-6" x 3'-0" planter box 18" high, made of 19mm thick ply board, with teak wood Gola of size 1½ "x ¾ " as per design, which is to be polished as per colour scheme. The planter box shall be finished with 1mm thick laminate of approved shade / colour, complete as per Bank's approved brand/make. Inside of planters shall be painted with synthetic enamel paint as per colour scheme. Planter box to be furnished with white rounded pebbles & Artificial Bamboo Silk trees or Artificial Palm Trees of 3'-0" ht. (3 Nos. trees per planter box).	No's.	0.00		
15	DRESSING TABLE(Strong Room): Providing & supplying dressing table with mirror of size 1'-0" x 5'-0" including sitting desk for locker room as per standard design of locker room / dwg.	No's.	1.00		
16	CENTRE TABLE: Centre Table (4'-0" x 2'-0" as per design): Providing & fixing Centre table of size 4ft. x 2 ft. in rectangular shape . Top made up of 25mm thick BWP grade plywood and under structure of 18mm plywood. Table top surface, both sides of vertical support/side panel and both sides modesty shall be pasted with 1.2 mm thick laminate with 8mm glass top duly polished edges. All edges are covered with half round steam beach wood molding duly melamine polish as per instruction of incharge. Balancing laminate shall be pasted below the table top.	No's.	1.00		
17	TABLES/ COUNTERS				
	Providing and placing in position tables with top, Vertical sides/ dividers, skirting and modesty panel made out of 19mm thk bank approved Premium board with 1mm thk laminate (as/ bank's shade approved by architect) on all exposed surfaces. It shall also have 75mm x40mm teak wood runners below the top and for footrest below. Every table shall provided with side unit (size- w- 500mm, H-750mm approx.), consisting of 150mm deep drawer at top and a cabinet with open able/ hinged shutter below.				
	The facia of drawer and shutter of cabinet below shall be made out 19mm thick Premium Board with 1mm thick laminate (as/ shade approved by the Architect) and sides and bottom of drawer shall be made out of 12mm thick Premium Board . The side unit shall have CAM locks, handles, guides, sliding units, hinges, magnetic catcher's etc. of approved make. Every table shall be provided with a keyboard drawer unit (size - W- 550mm, H-100mm, D-300mm approx.) below. The table shall have 100mm deep facia, below the top, in which keyboard drawer unit shall be adjusted. It shall be made out 19mm thick water proof board with 1mm thick laminate (as/ shade approved by the Architect) and sides and bottom of drawer shall be made out of 12mm Premium ply . The unit shall have CAM locks, handles, guides, sliding units etc. of approved make.				
	The job shall include for 6mm x 6mm grooves in between sides and open able drawers and hinged shutters. All the exposed edges of Premium Board (Green /Century) and ply shall be provided with 6mm thick teak wood/hard wood lipping. All teak wood surfaces shall be melamine polished and other internal surfaces shall be provided with 0.8 mm white mica or painted with two coats of synthetic enamel over one coat of primer, all complete to the satisfaction of the Architect. Every table top shall be provided with 10mm thick float glass (as per profile) with polished/ bevelled edges.				
a	BM Table of size 5'6"x3'-0" & 2'6" high with Side credenza of size 3'0"x16" & 2'6" high	No's.	1.00		
b	Officer Table size 5'-0"x 2'-6" & 2'6" high with Side credenza of size 3'6"x16" & 2'6" high	No's.	1.00		
c	Officer Table size 4'-6"x 2'-6" & 2'6" high with Side credenza of size 3'x16" & 2'6" high	No's.	0.00		
d	SWO Table size 4'-6"x 2'-6" & 2'6" high	No's.	4.00		
e	Daftari size 4'x2'-0" & 2'-6" high	No's.	1.00		
f	May I Help you counter as per detailed drgs and instructions of Architect. Curved Shape	No's.	0.00		

18	CASH COUNTERS: Providing, Fabricating and supplying and fixing in position service/cash counter as per the plan made with 18mm,12mm and 6mm ply of approved make and quality with a counter top of 2.5' width at a height of 2.5'/3.5' from the floor, with a length of 5.0' or as per plan or directed/as per the site conditions, and each unit shall be provided with credenza, drawers, keyboard, shuttered shelves etc. complete. All exposed surfaces to be fixed with 1.0mm thk. Laminate and inside faces like drawers,table,side table and back face shall be pasted with 0.7mm off white liner mica. The back side of the cabinet, side tables wherever visible shall have mica same as that of colour scheme with all necessary handles, locks, night latch, hinges, keyboard tray , CPU trolley, Foot rest, wire managers etc complete in all respects and full satisfaction to Bank/ Architect.	Rft.	5.00		
19	SERVER ROOM COUNTER: (without top glass) Laminate colour and shade as per the specification in the tender and lock handle of (Godrej, Dorset or equivalent).	Rft.	4.00		
20	CASH CABIN PARTITION(HT-7'-6"ONLY)	Sqft	87.50		
	Providing and fixing of wooden partitions made out of frame work of Aluminium with sections 1.75"x1.75" at spacing not exceeding 2'-0" c/c both ways (vertical member to be in one piece)(at 0mm, 75mm, 750mm, 900mm, 1200mm, 2100mm and 2250mm and ceiling levels) & vertical (at 600mm c/c approx.) divisions or as per site conditions. It shall be covered with 6mm thick Premium Ply as/ specification with 1 mm thick laminate, (from 0mm to 1200mm and 2100mm to 2550 mm/ceiling levels) on both sides. The design shall have grooves (horizontal or vertical) at various levels, as suggested by the Architect.				
	The Job shall also include for provision of laying conduits, switch boxes etc. The erection of partition shall include for expansion bolts cleats, clamps bolts, nuts, screws, rivets and other accessories, all complete up to the satisfaction of the Architect All door opening shall have rebated teak wood framework (size - 75mm x 50mm, as per profile) an vertical (2 Nos.)and horizontal (1 No.) sides, with melamine finish and rebate of 40mm x 12mm, all complete up to the satisfaction of the Architect it shall also Include for door shutters, as per required width and height be made out of 75mm x 25mm, kail/ partial wood (with anti-termite) under framing for styles, top, middle and 100mm x 25mm for bottom rail. It shall be covered with 6mm thick Premium Ply as/ specification) with 1mm thick laminate. (from 0mm to 900mm and other under frames) in shade and pattern approved by the Architect, on both sides.				
	The design shall have teak wood beading as per profile with melamine finish Door shutters shall have teak wood edging size 40mm x 10mm, as per profile on all sides, with melamine finish. Each shutter shal have hinges floor spring/ sliding arrangement/ hydraulic door closer (heavy duty), mortise locks, night latch etc. The rate shall Include cost of all Immaterial. labour. T&P. wastage etc. required for proper work.				
21	GLASS BARRIER: for cash cabin 12MM NECESSARY) Including ETCHING work.	Sqft	55.25		
	Providing and fixing glass barrier (as per profile and design) in front of cash and ledger counter made out of 12mm thick polished edged float glass (Make - Modi guard or equivalent). It shall have 25mm x 20mm teakwood beading (as/shape approved by the Architect) to held the glass from sides and top (optional). All teak wood surfaces shall be melamine polished. The rates shall include for cutting in geometrical shape) and polishing the edges, all complete to the satisfaction of the Architect.				
22	METER BOXING (Only front face to be measured for payment purpose)	Sqft	34.00		
	Manufacturing, supplying and fixing box type meter / Electrical Panel Boxing with overall depth of 1'6" and height as per the site/ drg. shutters made of 17mm or more thick fire retardant plywood with side boards and intermediate supportsand 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 teak wood/SS-304 and is to provide in 2 nos of avg. size. 12"x6"(total 2 nos) as per the design / instructions of Bank.				
	Only front area will be measured for payment purpose.				
23	Signage including lighting MS square pipe of 1" x 1" - 18 gauge for framing with one coat of red oxide & 2 coats of oil paint to avoid rusting. 3" stainless steel Hinges at every 2 on top and Alan key lock at bottom for easy maintenance of electrical. Powder coated 24 gauge GI sheets on all Top, bottom & sides. 26 gauge GI sheets at the back as per specification enclosed. Timer: LDR based timer make Kakatia energy system or GE/L&T Make with 5 years comprehensive warranty from manufacturer of the flex/ vinyl and substrate for Indian weather and dust conditions without any restrictive sub clauses. Copy of valid warranty to be provided to the Bank.	Sqft	0.00		
24	VINYL FLOORING (Strong room): Providing and fixing of 2 mm thk. 2'x2' tiles/roll of approved make & colour 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/ locker room).	Sqft.	0.00		
TOTAL FOR INTERIOR FURNING WORKS (D)					
ELECTRIFICATION AND DATA CABLING WORKS					
E	WIRING AND CABELING				
	The rates for the point wiring shall include providing and fixing of following:				
a	Wiring of the point of any length from distribution board to point outlet including circuit wiring (i.e from DB to Switchboard)				
b	Earthing of all switch box and all outlet boxes fitting, fans, 3rd pin of plug with 1.50mm copper wire.				
c	Modular Switch/ Sockets of Standard make with necessary modular series cover plate and MS Boxes				

d	Embedding all conduits in walls laying in slabs, above false ceiling or in floors including all accessories as required, cutting and refilling the chases with cement mortar .				
e	Providing, fixing Modular switches, sockets, M.S. boxes (1.6mm thick) draw boxes, G.I. Pull wires (where required), brass screws, ceiling rose/connector etc.				
f	Adopting separate and independent system of wiring for lighting, power (normal and essential supply). Wiring for following points using PVC insulated copper conductor wires of 650V/1100V grade in MMS grade -PVC conduit concealed/ exposed including switches & sockets as above.				
g	LIGHT :{(Maximum three points to be looped from primary) POWER:{ Maximum TWO points in one circuit)				
	INTERNAL WIRING				
1	POINT WIRING :				
	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 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 1.5 + 1 x 1.5 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/destination) and making good all the damages, painting, cleaning the site etc complete as required as per site requirement and as directed.				
a	Providing and fixing Primary light point	No's.	38.00		
b	Providing and fixing Secondary light point (Maximum three points to be looped from primary)	No's.	5.00		
c	Plug point /ceiling Rose Point (for wall fans/ Exhaust fan) Supply, fixing and commissioning of 1 No 6A multi Socket 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.	No's.	20.00		
d	P&F Bell point i/c of buzzer	No's.	1.00		
e	6 AMP. POINTS ON SAME BOARD (Half point) :				
	Supply, fixing, testing and commissioning of 1 No 6 A Multi Socket with 1No. 6 A 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.	No's.	8.00		
f	Ceiling fan point (rate should include electronic fan speed regulator)	No's.	1.00		
2	16 AMP. POWER POINTS:(including circuit wiring)				
	Supply, fixing, testing and commissioning of 1 No 16 A switch & 1 No. six 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 X2.5 sqmm + 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 to destination) and making good all the damages, painting, cleaning the site etc complete as required as per site requirement and as directed.	No's.	9.00		
3	AC POINTS :				
	Supply, Installation, Testing and commissioning of the surface / recess mounting distribution board with 20 A Metal plug and socket, with 20 A/25A/32A SP MCB Incl. wiring with 2 X 4.0 sq mm + 1 X 4 sqmm 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.(MCB of C-Curve with S.C Capacity 10 kA)	No's.	4.00		
4	STRONG ROOM POWER CONNECTION: Power supply connection is to be provided and terminated at Strong room door power socket as per suppliers specifications/ position and then connection from strong room door socket to inside switch board is to be made using 3core 2.50 sqmm copper wire cable with Plug top. work shall be completed as per security requirements and with full satisfaction of Bank.	Job	1.00		
5a	MAIN PANEL/VTPN(4 WAY) :(With following minimum capacity)				
	Supply, installation , testing and commissioning of totally enclosed compartmentalized dust and vermin proof cubical segregated and modular in construction M.V. panel board wall mounted fabricated with 14swg and 16swg of CRCA M.S.sheet duly painted with two coat of metal red oxide and two coat of fire resistance paint at inside and out side of the panel, bus-bar chamber ,outgoing switchgear etc (all feeder unit Would be compartmentalized), color coded PVC sleeved vertical / horizontal busbar of required size of length, (bus-bar distances shall be minimum 32 mm) insulators, hardware, neoprene gasket , hinged door, interconnecting single core multi strand lugged copper wire having current density of 2A / sqmm of suitable capacity & size with lugs from busbar to switchgears / mccb / mcb or where ever required, two earthing terminal busbar of size 25 x 5 mm with nut & bolts at out side of the panel , rating and name plates for all incoming & outgoing , two eye two nos eye bolts,wire mesh jali for ventilation etc comprising with the followings.				
	NOTE:-				
	Sheet 16 swg : panel sides,upper,lower,and front.doors				
	Sheet 16 swg : back side and compartments.				
	Glandplates : 3 mm thick.				
	Cable entry : Provision at bottom and upper sides.				

	Inside the panel : white colour paint.				
	Outside the panel : Grey colour paint.or as directed.				
	INCOMER				
	1 Nos 80 Amp MCCB, 25 KA- 4 Pole,C-curve				
	1 Nos – 100 A TPN insulated Cupper Bus Bar				
	Set of Indicator Lamps				
	Set of Voltmeter + Ammeter+ Selector Switch				
	OUTGOINGS				
	3 Nos- 40 Amp,1 No-63 A TPMCB,C-curve				
	100/125 amp CHANGEOVER				
	SET AS ABOVE	No's.	1.00		
5b	SFU TPN 80 A with HRC fuses(just after meter and prior to Main Panel)	No's.	1.00		
6	LIGHT DISTRIBUTION BOARD				
	Supply, Installation, Testing and commissioning of the surface / recess mounting following way TPN MCB three phase distribution board for single phase outgoing with IP 42 protection , direct on wall incl. the followings accessories.				
	INCOMER				
	1 No. TPN-RCBO/ELMCB 40 Amp ,100 ma sensitivity				
	OUTGOINGS				
	6-8 Nos SPMCB 6/10/16 Amp,B-Curve				
	SET AS ABOVE	No's.	1.00		
	incl. Electrical connection ,earthing, making good all the damages, painting, cleaning the site, etc complete as per site requirement and as directed.				
7	AC DISTRIBUTION BOARD				
	Supply, Installation, Testing and commissioning of the surface / recess mounting following way MCB three phase distribution board for single phase outgoing with IP 42 protection , direct on wall incl. the followings accessories.				
	INCOMER				
	1 No. TPMCB 63Amp ,C-curve				
	OUTGOINGS				
	8 Nos SPMCB 25/32 Amp,C-curve				
	SET AS ABOVE	No's.	1.00		
	incl. Electrical connection ,earthing, making good all the damages, painting, cleaning the site, etc complete as per site requirement and as directed.				
	SUBHEAD IV : UPS WIRING				
8	U.P.S. DISTRIBUTION BOARD (INCOMER)				
	Supply, Installation, Testing and commissioning of the surface / recess mounting following way Double door MCB D.B.- Single phase distribution board (Consumer unit) for single phase out going with IP 42 protection incl. the followings accessories – incl. Electrical connection ,earthing, making good all the damages, painting, cleaning the site, etc complete as per site requirement and as directed.				
a	INCOMER				
	1 NOS 40 A DP MCB				
	OUTGOINGS				
	2 Nos- 40 Amp DP MCB				
	SET AS ABOVE	No's.	1.00		
b	UPS DIST. BOARD OUTGOINGS.				
	1 NOS 12 WAY SPN DIST BOARD				
	1 Nos- 40 Amp DPMCB				
	6-8 NOS 6/10 AMP SPMCB				
	SET AS ABOVE	No's.	1.00		
9	SPECIAL POINTS: (UPS) any length (TO WORKSTATIONS)				
	Supply, fixing, testing and commissioning of following Modular type switch socket with cover plate , sheet steel box etc on surface / concealed manner I/c electrical wiring with 2 X 2.5 sq mm + 1 X 2.5 sq mm FRLS PVC insulated copper conductor single core multi stranded wire in rigid 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 Nos. 16 A Switch + 3 Nos. 6 A, 5 pin Socket.	No's.	14.00		
10	EARTHING				
a	Copper Chemical Earthing - Supply, Installation, Connection, Testing and Commissioning of maintenance free heavy duty pure electrolytic copper chemical earthing electrode of 50 mm dia., wall thickness 14 gauge and 3 meter length (as per site conditions) with internal strip of copper (25x6)mm along with 60 kg bag of Back fill compound (highly conductive, non-corrosive moisture retaining chemical) complete with excavation , civil works including top 300 mm deep one brick thick masonry chamber & good quality soil, water pouring arrangements with cast iron cover and with arrangements for fitting/termination of G.I. flats/wire with G.I. nut bolts. The voltage between Neutral and earth not to exceed 0 Volts and IR value less than 1 ohm. The earth resistance shall be as per IS 3043.	No's.	2.00		
b	Supply and laying of 6.0 sqmm PVC insulated copper wire from earth station to main panel board in 20 mm GI Pipe including all materials, accessories etc complete.	Mtr	75.00		
11	L.T.CABLES :				
	Supply, laying ,testing and commissioning of the following 1100 volt grade pvc insulated Al/ Cu. Conductor armoured cable inner and outer sheathed , along with the two run of G.I.earth wire i/c termination with brass gland and Al. lugs etc. complete as required.				
	On surface :				
	S/Fixing the cable on wall / column / beam / ceiling / above false ceiling / existing trench etc incl. s/f of of saddles / spacers (wherever required as per site conditions) and two run of G.I. earth wire along with the cable. Making good all the damages.				

	a 4 C x 10.0 sqmm armored copper cable with 10 SWG 2 Nos G.I. wire (Sub main wiring from Main Panel DB to Light, Power & UPS DB). Also from Inverter to Main Panel	Mtr	60.00		
	b 3.5 C X 35 sqmm. Al. armoured . (with 10 SWG 2 Nos. G.I. wire) from electric pole to METER ROOM.	Mtr	25.00		
	c DG Set Supply: S/laying of 3.50 x 25sq.mm XLPE insulated armoured Copper Conductor cable from proposed DG set to Changeover switch including its connections at both ends with lugs to be laid in 25mm dia rigid PVC flexible conduit.	Mtr	35.00		
	12 TELEPHONE POINTS :				
	Supplying, Installation, testing and commissioning of the telephone point with the followings -				
	i). Two pair, 0.61 mm dia. telephone cable tinned copper conductor, P.V.C. insulated and sheathed , fire retarding, anti termite, colour coded twisted pairs and rip cord.				
	ii). HMS Pvc pipe on beam /column / wall / floor etc with all necessary materials i/c connections, identification by numbering etc complete as required as per I.T.D. specification.				
	a Double outlet with shutter modular type Telephone Outlets (RJ – 11) with suitable size PVC modular boxes complete as required .	No's.	0.00		
	b Single outlet with shutter modular type Telephone Outlets (RJ – 11) with suitable size PVC modular boxes complete as required .	No's.	0.00		
	c Providing and fixing 10 pair KRONE make telephone tag block with 10 pair module with termination and crimping complete and making good the surface as required/ directed.	No's.	0.00		
	d Providing and fixing 10 pair armoured tinned copper telephone cable in 32 mm PVC conduit from telephone utility junction box.	Mtr.	0.00		
	13 COMPUTER CABLING SYSTEM.				
	1(i) Supplying, Installation, testing and commissioning of the Computer point with the followings -				
	ii). Four pair STP CAT 6 LAN cable tinned copper conductor, P.V.C. insulated and sheathed , fire retarding, anti termite, colour coded twisted pairs and rip cord. (from server room switch to I/O outlet)				
	iii) HMS Pvc Pipe on beam /column / wall / floor etc with all necessary materials i/c connections, identification by numbering etc complete as required as per At & T specification.				
	a Single outlet with shutter modular type I / O's Outlets (RJ – 45) with suitable size PVC modular boxes complete as required. (including 2 for ATM)	No's.	11.00		
	b Supply and Installation of following factory fabricated patch cords (STP-CAT 6) complete with connectors and boots on both sides. Two Meter length	No's.	11.00		
	c Supply and laying of Four Pair STP CAT 6 LAN cables including cost of 25mm dia 1.5mm thick PVC Conduit / Floor tuing.(Rate Only)	Mtrs.	0.00		
	14 Supplying and fixing of following:-				
	a 9U/12U Rack 3 side openable	No's.	1.00		
	b Patch cord cat6 1 metre B/Y Colour	No's.	11.00		
	c Supply, installation, testing and commissioning of CAT 6 UTP wall mount 16/24 port patch panel	No's.	0.00		
	15 ELECTRICAL FITTINGS/ FIXTURES				
	Supply, fixing, testing and commissioning of Recess mounted decorative luminaire with LED FIXTURES with class I electrical safety, complete as required Fitting Dimensions :				
	a 32-40 watts, Minimum 2800 lumens LED SQUARE size 600X600X80 mm (Approx.) :CRI>80,PF>0.9	No's.	22.00		
	b 14-15 w ,Minimum 850 lumens LED ROUND DOWN LIGHTER Diameter 110-165mm,CRI>80,PF>0.9	No's.	6.00		
	c S/F of suspended/ surface mounted/ ceiling/ wall mounted 1200 mm long, 20-25 watt LED Tube light complete in all respects and as per specification.	No's.	6.00		
	d S/F of 9 watt LED bulb with holder for pantry/ toilets.	No's.	3.00		
	e WALL BRACKET FAN: Supply, fixing, installation, testing and commissioning of 400mm dia. Wall Fan METAL BODY , minimum power input 60-100 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. Make: Crompton Greaves Sstorm 2 or as/ Bank approved equivalent make	No's.	17.00		
	f CEILING FAN: Supply and fixing of CEILING FAN 1200 MM Sweep	No's.	1.00		
	g EXHAUST FAN: Supply and fixing of the following single phase Exhaust Fan continuously rated, capacitor start and run type, totally enclosed and ruggedly built, pre lubricated double ball bearing, copper wound, A & E class insulation, dynamically balanced, below 40 db sound level etc. Supplying & fixing of 300 dia Exhaust fans.	No's.	3.00		
	TOTAL FOR ELECTRICAL AND DATA CABELING WORKS (E)				
F	LOW SIDE AIR CONDITIONING WORK				
	1 Supplying & Laying suitable Copper refrigerant piping with all required material.	Mtrs.	70.00		
	2 Supplying & Laying suitable PVC Drain piping with all required material.	Mtrs.	50.00		
	3 Supplying & Fixing suitable MS Stand for 1.5 tr/2 tr AC outdoor	No's.	4.00		
	4 Supplying & Laying of power cable from indoor to outdoor suitable for 1.5 tr /2 tr load/AC	Mtrs.	78.00		
	TOTAL FOR LOW SIDE AIR-CONDITIONING WORKS (F)				
	GRAND TOTAL AMOUNT FOR WORKS (A+B+C+D+E+F)				
Note: All quoted rates are excluding the GST.					