

PRICE BID					
BOQ OF CIVIL,FURNITURE,ELECTRICAL WORK OF UCO BANK'S PUNE CITY BRANCH'S NEW PREMISES					3/7/2026
NO	ITEM OF WORK.	QTY	UNIT	RATE	AMOUNT
A	FURNITURE WORK				
1	FULLY GLAZED ENTRANCE DOOR	60.00	SQ.FT.		-
	Providing and fixing frameless fully glazed 12mm thk toughened glass door fixed with necessary patch fittings(Dorma make) including cutting, making holes, cutouts in the glass of required shape and size to accommodate fittings and fixing the fittings in floors, soffits, jams including necessary fixtures, screws, sealant wherever required and SS cover over patch fittings. Rate shall include necessary etching film / LOGO, approved patch fitting locking systems, 1 pair of 12" long S. S. (C Shape) Handles of approved make, floor springs, and any necessary hardware items as per instructions of Bank/ Architect.-BRANCH ENT + ATM ENTRANCE				-
2	FLAP DOOR:	15.00	SQ.FT.		-
	Providing and fixing Flap Door 3'-0" x 5'-0" height with necessary framing & hardware matching with wooden partitons				-
3	FULLY GLAZED PARTITION	60.00	SQ.FT.		-
	Providing and fixing frameless fully glazed 12mm thk toughened glass Partition fixed with necessary patch fittings(Dorma make) including cutting, making holes, cutouts in the glass of required shape and size to accommodate fittings and fixing the fittings in floors, soffits, jams including necessary fixtures, screws, sealant wherever required and SS cover over patch fittings. Rate shall include necessary etching film / LOGO, and any necessary hardware items as per instructions of Bank/ Architect.-				-
4	PARTLY GLAZED PARTITION WITH DOOR IN LAMINATE FINISH	180.00	SQ.FT.		-
	Providing and fixing partly glazed full height partitionswith doors as per drawing made out of frame 50 x 50mm size Aluminium sections sections @ 600mm c/c both ways Horizontally & Vertically. The vertical alternate frames to be fixed to the ceiling with necessary fixtures. The framing shall be finished with 8 mm thk. glass panel including 08 mm thk. Commercial plywood panelling on both sides with approved laminate 1mm thick including 25 x 12.5mm teak wood beading. The skirting should be as per approved laminate as per drawing and direction, The rate is including all necessary fitting and fixtures gluing material and other hardware including cleaning, etc complete. The doors to be provided with necessary fittings-fixtures & Door closure				-
5	DEAD PARTITION WITH DOORS IN LAMINATE FINISH	220.00	SQ.FT.		-

	Providing and fixing dead partition low height & full height as per drawing made out of frame 50 x 50mm size Aluminium sections sections @ 600mm c/c both ways Horizontally and Vertically. The vertical alternate frames to be fixed to the ceiling with necessary fixtures. The framing shall be finished 08 mm thk. Commercial plywood panelling on both sides with approved laminate 1mm thick including 25 x 12.5mm teak wood beading. The skirting should be as per approved laminate as per drawing and direction, The rate is including all necessary fitting and fixtures gluing material and other hardware including cleaning, etc complete. The doors to be provided with necessary fittings-fixtures & Door closure				
6	COLUMN / WALL PANELLING IN LAMINATE FINISH	625.00	SQ.FT.		-
	Providing & fixing panelling to the column as per drawing made out of frame 50 x 50mm size Aluminium sections @ 600mm c/c both ways Horizontally and Vertically with 6 mm thk. Commercial Plywood with 1 mm thk laminate of aproved shade. The skirting should be as per approved laminate as per drawing and direction, The rate is including all necessary fitting and fixtures gluing material and other hardware including cleaning, etc complete.-All columns,manager cabin & customer area walls as per plan/instructions.				-
7	MANAGER TABLE-6'0" X 3'0"	1	NO.		-
	Providing Manager Table with keyboard Facility of size 6'0" X 3'0" as per design on site, in 19 mm thk. Commercial plywood frame work finish with 1 mm thk laminate 1 no. Shelf for CPU to be provided below the desk as shown in the drg. All the inner surfaces shall be finshed with 1mm thick white laminate. 1no. Computer key board tray as per architects design using 19mm thk Commercial ply base and 25 x 50mm round edged moulding on the front fixed with telescopic/double approved sliders. A drawer unit as shown in the drg shall be provided. 3 nos of drawers with 1.0 mm. Thk. Laminate shall be provided. Height of drawers shall be 100mm, 100mm and 280mm. Drawer shall consist of 12mm thk. Commercial Ply sides, back and 6mm thk. Commercial Ply base. Facia of drawers shall be of 19mm thk. Commercial Ply finished in 1.0 mm. Thk. Laminate and with a wooden moulding on top/bottom edge for handle. Each drawer shall slide on a pair of telescopic drawer sliders. The inside portion of draws to be finished with 0.8 mm thk white laminate. Rate shall be inclusive of all necessary approved fittings like locks for drawers and any miscellaneous hardware items.				-
8	OFFICER TABLES ( 5'-0" X 2'6" WIDTH)	1	NOS.		-

	Providing Officer Table with keyboard Facility of size 4'0" x 2'0" width as per design on site, in 19 mm thk. Commercial plywood frame work finish with 1 mm thk laminate 1 no. Shelf for CPU to be provided below the desk as shown in the drg. All the inner surfaces shall be finished with 1mm thick white laminate. 1no. Computer key board tray as per architects design using 19mm thk Commercial ply base and 25 x 50mm round edged moulding on the front fixed with telescopic/double approved sliders. A drawer unit as shown in the drg shall be provided. 3 nos of drawers with 1.0 mm. Thk. Laminate shall be provided. Height of drawers shall be 100mm, 100mm and 280mm. Drawer shall consist of 12mm thk. Commercial Ply sides, back and 6mm thk. Commercial Ply base. Facia of drawers shall be of 19mm thk. Commercial Ply finished in 1.0 mm. Thk. Laminate and with a wooden moulding on top/bottom edge for handle. Each drawer shall slide on a pair of telescopic drawer sliders. The inside portion of drawers to be finished with 0.8 mm thk white laminate. Rate shall be inclusive of all necessary approved fittings like locks for drawers and any miscellaneous hardware items.				
9	<b>STORAGE LOW HT &amp; FULL HT</b>	250	SQ.FT.		-
	Providing and fixing storage units of full/ low height as per drwng. They shall consist of 18mm thk. Commercial ply top, sides, bottom, shelves and shutters & 6mm thk Commercial ply for back. The bottom of the storages shall be at 75mm from FFL. The shutter with box type hinges of approved make & teak lipping finished with melamine with approved laminate on all the shutter edges. Division of the shutters shall be made equally according to the length of the storages . All the external surfaces shall be finished with 1.0mm thk. Laminate of approved make. 18mm thk. Commercial Ply shelves at 16" interval ( approximately / divided equally) shall be provided. All inner surfaces shall be finished with laminate including the shutters. Rate shall be inclusive of all necessary approved fittings like hinges, locks, 150mm long SS brushed finish handles,tower bolts, and any necessary hardware items.Division of the shutters shall be made equally according to the length of the storage. The edges of the shutters shall be provided with steam beach lipping. One Ply shelf of 19mm thick comm.ply removable type supported on side steam beach wood battens on both sides (divided equally) shall be provided. All inner surfaces shall be finished with laminate including the shutters. Rate shall be inclusive of all necessary approved fittings like box type hinges, locks, tower bolts, 100mm SS Brush finished handle etc. Note.:as per detailed drawing given by Architect / instructions given by Architect on site etc. complete				
10	<b>SIDE CREDENZA-02 Nos</b>	15	SQ.FT.		-
	Providing and laying side credenzas as per storage cabinet specification with drawers on top & shutters below sizes as per instructions. It shall consist of 3/4" thk. ply top, 3/4" comm. ply sides, bases and 1/2" thk. ply backs. The edge of top will be provided with a suitable pvc mouldings-				-
11	<b>CHEQUE DROP BOX</b>	2	NOS.		-

	Providing & fixing Cheque Drop made from 19mm thick plywood of MR grade of approved make for round shape. 2 nos. of 4mm thick plywood for the top cover. Edges covered with 19mm X 19mm t. w. beading for the shape shown in the drawing. Door made of 12mm thick plywood of approved make to the size of 150mm X 230mm fixed with 2 nos. of good quality 50mm stainless steel hinges of approved make. Inner surface painted with one coat of primer and two coats of synthetic enamel paint and out side finished with 1.0mm thick laminate of approved shade as per direction of Architect. The middle portion of suggestion box will have transparent 6mm thick glass of approved size fixed properly etc. complete. The suggestion box will have openable shutter with laminate finish.				
12	<b>BOXING FOR ROLLING SHUTTER</b>	35	SQ.FT.		-
	Providing & fixing ¾" BWR ply boxing for the rolling shutters. Necessary wooden framing shall be provided. The boxing shall be finished on all exposed sides by 1mm laminate and internally with enamel paint.				
14	<b>ELECTRICAL PANEL BOX</b>	20	SQ.FT.		-
	Providing and fixing 18mm thk. Com ply shutters with same ply frame. Division of shutters shall be made equally according to the length. Shutters shall be hinged to the framework and finished with 1.0mm thk. Laminate of approved colour and shade on outer side and inside finished with 2 coats of enamel paint of app colour and shade. Rate shall be inclusive of all necessary approved fittings like hinges, ball catch, 150 mm long SS Brush Finish handle, tower bolts, locks, Aluminium powder coated air vent grills and necessary hardware fittings complete, etc.,				-
15	<b>CUSTOMER'S WRITING DESK 3'- 0" WIDE</b>	2	No		-
	Providing and Fixing wall mounted writing table as per design. The top and central partitions should be with 12mm thick float glass ( approved make) with champhered edge (Bevelled edges) for top piece and verticals with edge polish. The glass should be supported on 18mm thick comm. ply base, rear and sides fixed to the wall. The bottom ply piece to be supported additionally with 2 Nos. of SS Brackets. The exposed faces should be finished with 1 mm thick approved laminate and the edges of ply wood to be provided with steam beach lipping finished with melamine.				-
16	<b>CASH COUNTER</b>	5	R. FT.		-

	Providing and fixing teller counter as shown in the drwng. It shall consist of 19mm thk Commercial plywood. counter top ledge at 3' 6" height from FFL. It consists 19mm thk. Commercial plywood top as per design. 1 mm thk laminate on the table top and all facing sides. It shall be supported on 19mm thk. Commercial plywood verticals at the ends. A 19mm thk Commercial plywood apron finished in 1mm thk laminate. 12 mm thick clear float glass with machined polished edges shall be provided from the top ledge to 6'0" height fixed on the sides with 4 1/2" gap at the bottom for teller supported on the sides by D clips. 1 no. Computer key board tray as per architects design using 19mm thk Commercial ply base and 25 x 50mm round edged moulding on the front fixed with telescopic/double approved sliders. A drawer unit as shown in the drg shall be provided. 3 nos of drawers with 1.0 mm. Thk. Laminate shall be provided. Height of drawers shall be as per drawing. Drawer shall consist of 12mm thk. Commercial Ply sides, back and 6mm thk. Commercial Ply base. Facia of drawers shall be of 19mm thk. Commercial Ply finished in 1.0 mm. Thk. Laminate and with a wooden moulding on top/bottom edge for handle. Each drawer shall slide on a pair of telescopic drawer sliders. The inside portion of draws to be finished with white laminate. Rate shall be inclusive of all necessary approved fittings like locks for drawers and any miscellaneous hardware items.				-
17	STAFF COUNTERS	12	R. FT.		-
	Same as per per cash counter but without customer top of height 3'+6" & 2'-6" working top				-
18	CASH-STAFF COUNTER GLASS RAILING	48	SQ.FT.		-
	Providing and fixing 12mm thick Glass Railing fixed on D brackets to counters as per plan/instructions				
19	Display Board/Notice Board:	2.00	NO.		-
	Providing and fixing Box Notice Board with 19mm thick. Commercial-IS-303 ply with frame & sides finished with 1.0 mm thick. decorative texture laminate. Box to have 75x35mm teak wood shutters with 6mm thick. clear float glass. The back to have 6mm thick. Commercial-IS-303 ply and 12mm thick. soft ply covered with cloth of approved shade and fabric. The item includes polishing the wood surfaces with melamine polish etc. complete to the satisfaction of Architect. Size of the Box Notice Board shall be 1200x600x150(D)mm.				-
20	Mirror with Puffy Stand in Locker Room	1.00	NO.		-
	Providing and fixing Mirror of Size 1'-6"x 4'-0" with Puffy Table of Size 2'x 2' in Strong Room				-
21	Mirror for Toilets	3.00	NO.		-
	Providing and fixing Mirror of Size 2'-0"x 2'-0" in Toilets				
22	Artificial Plants	5.00	NO.		-

	Providing and fixing in wire-mesh substrate, Artificial Plants of size height not less than 1000 mm. as approved and of first quality. (Plants can be Dieffenbachia plant, Areca plant, Aglaonema plant, Monstera, four wall Bamboo, Croton plant etc.) Item inclusive of all accessories, planter pot of plastic or wooden, as approved by Architect, protecting installation by avg. 20-micron polythene sheet till handover of facility etc. complete. Rate also to include polished stone pebbles of different colour of appx. 2" size or as require to cover base of plant at pot top.				-
23	<b>FLOOR PROTECTION SHEET</b>	1	I.S.		-
	Providing & Fixing 04 mm thk floor protection sheet during the execution of the worj to protect the existing flooring. as per site condition The job includes disposing away from site after completion of work.-Appx Area 2500 Sq.Ft.				-
24	<b>ACP wall Cladding - Outer</b>	160	SQ.FT.		-
	Supply, fabrication & erection of 4mm thick Aluminium Composite Panels - (0.5+3+0.5mm) (Alstrong / Durabuilt) duly pre-fabricated on Holzer machines and fixed to the masonry /RCC wall with aluminium framework at desired levels, made with Aluminium box section of size 50mmx25mmx3mm with necessary MS brackets for 5' Projection on both side, bolt nut arrangement with SS Screw,aluminium L cleats, brackets, rod, DOWCORNING multipurpose silicon weather sealant no 789.The aluminium composite panel will be bent in the curved form, and to any profile to the required size and fixed over the framework with necessary L clamps and finished with backer rod and silicon sealants stated above and as the specification and including louver etc. all complete. The shop drawing must be prepared by the contractor and should be approved by the Architect before erection. The rate will include all inputs of labour, materials, T & P, taxes, duties and other inclusive charges, wastages etc. involved in the work. The rate inclusive of all necessary scaffolding, leads, lifts etc. complete.				
25	<b>FROSTED FILMS</b>	120	SQ.FT.		-
	FROSTED FILMS:Providing and fixing Digital Glass Frosting Film (BIRLA 3M) for frosting as per design in all shapes/size including curve shapes etc. complete to the satisfaction of Architect.				-
	<b>FALSE CEILING WORK</b>				
26	<b>GYPSUM FALSE CEILING</b>	450	SQ.FT.		-

	Providing and fixing suspended false ceiling consisting of 12.5mm thick Gypsum plaster board suspended on GI framework. GI framework to consist of GI perimeter channels 0.55mm thick 20mm x 30mm 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 0.9mm thick 45mm x 15mm from the soffit at max dist 1220mm c/c with ceiling angle 0.55mm thick 25mm x 10mm fixed to soffit using proprietary supplied GI cleats and steel expansion fasteners. The boards are to be jointed and finished so as to have a flush look which includes filling and finishing the tapered and square edge of the boards with jointing compound & joint paper tape. Rate shall be inclusive of Cut outs for A/c machiness, spot lights, light fixtures, A/C. Grills, fire and security systems cut outs, All Sections should adhere to the manufacturers guidelines. Vertical sides visible will be measured.				-
27	<b>ARMSTRONG GRID CEILING</b>	<b>220</b>	<b>SQ.FT.</b>		-
	Providing and fixing false ceiling of 12 mm thk Acoustic tagular boards of Armstrong / approved make, shape and sizes as per drawings including powder coated G.I. wall angle of 20mm x 20mm size GI grid runners of size 20mm x 38 mm at 600mm center to center both ways and suspended using G.I. wire 3mm wire, including fixing using butterfly and fasteners, peripheral channels, including cut outs for A.C. grills and concealed light holes, light boxes, including transporting, scaffolding all necessary labor and machinery, finishing, etc.complete.				-
					-
28	<b>GYPSUM VERTICLE DROPS</b>	<b>150.00</b>	<b>R.FT.</b>		-
	Providing and fixing Gypsum false ceiling Verticle drops of 04" to 06" as per plan & instructions				-
29	<b>LUSTER PAINT</b>	<b>3000.00</b>	<b>SQ.FT.</b>		<b>RATE ONLY</b>
	Providing & applying two finish coats of Luster Paint on walls. The rate shall include scrapping, levelling & preparing the surface. Primer coat + (minimum)2 coats to get evenly spread quality finish (roller finish) of approved make, quality & shade shall be provided. Including scaffolding, applying the acrylic wall putti etc. complete.				-
					-
30	<b>ENAMEL PAINT</b>	<b>500.00</b>	<b>SQ.FT.</b>		<b>RATE ONLY</b>
	Providing & applying 1st quality enamel paint of approved make, quality & shade. The rate shall include scrapping, levelling & preparing the surface with primer quote.				-
					-
31	<b>Texture Paint</b>	<b>100</b>	<b>SQ.FT.</b>		-
	Providing & applying a coat of textured finish on walls and columns. The rate shall include scrapping, levelling & preparing the surface. Primer coat + (minimum) 3 coats of paint of approved make, quality & shade. completed as per drawing and details and, as per the sample approved by the Architect.				-
32	<b>CHAIRS</b>	<b>1.00</b>	<b>No</b>		-

	Providing and supplying High back chairs as per following specification (1). The chairs has a back inner / outer shell made out up of polypropylene having snap type fittings . (2). Moulded foam (48 DENSITY) is used on the seat and back. (3). A hot presses plyood seat (12 MM THICK) is used as base (4). The arm rest used is made up of soft polyurethane (250 density) having mild steel insert (5).The tilting mechanism used is having only back movement lockable at the front position. (6). The seat to back connecting mild steel plate is 10 MM thick. The handle connecting mild steel plate is 5 MM thick. (7). A seat outer made up of POLYPROPYLENE is used for asthetic appeal. ( 8). An				
33	Same as above but Medium back Chairs	6.00	No		-
34	Visiter Chairs: Specification same as above but the Chairs have Fixed back having no tilting mechanism . Only revolving facility would be available.	5.00	Nos		-
35	S.S.VISITOR BENCH				
	P&F perforated stainlesssteel benches 3 seater benches having perforated seat and back with side arm handles.	3.00	Nos		-
36	SOFAS- 03-Seater	12.00	R.FT.		RATE ONLY
	Providing and fixing sofa set to detail as shown in drawing about 60cm wide and about 68cm high comprising second class SAL WOOD framework using 50 x 40 with 8mm thick com plywood covering on all sides. Seats finished with spring hooked to MS plate 25mm width fixed to the seat frame. Both seat frame and back covered with layer of jute cloth and 75mm latex rubber (2 layer for seat alone) finished with 12mm foam lining and upholstered to shape with fabric (basic price Rs.300/m) for the rear of the back also and the under surface of the seat finished with Gada cloth 8mm ply below seat. Note: (For sofas materials like foam, latex rubber, gadacloth, spring ,fabric etc., to be approved by the Architects / Bank).				-
37	Tactile Guidance Paths (TGS).				
	Supplying and fixing Self Adhesive SS Chrome Tactile Strips and dots (Guiding and Warning items) to the cash counter and ATM from the entry point of the ramp as per the directions of the Architect/ Bank's Engineer. Strips (280mm X 35mm X 4mm Straight Line Surrection on top with 3M VHB Tape for Fixing) (only two per Block) Dots (35mm dia and 5mm thk with Concentric Circles on top with 3M adhesive) Strips (280mm X 35mm X 4mm Straight Line Surrection on top with 3M VHB Tape for Fixing) (only two per Block) Dots (35mm dia and 5mm thk with Concentric Circles on top with 3M adhesive) Note that the same is only to be provided in the form of a rectangular single grid of 9 nos studs, 1 ft from the entrance followed by grid of 02 Strips per R.ft. followed by grid of 09 studs one feet before the cash Counter. The above arrangement is only required to be provided from the Branch entrance to the nearest Cash Counter.				
a	Strips	25	Nos.		
b	Dots	15	Nos.		
38	M,S.STAIRCASE FOR MEZWNINE FLOOR				



	P&F M.S.Staircase from Ground to Mezenine floor upto 7.5 feet height.The Staircase to be made out out MS Angle framework of size 1.5"x1.5" with verticle MS beam.The Steps to be finished with Black Granite duly polished with moulding.The Steps size will be 2.5 feet x 1.0 Feet Treads & 7"to 8" risers.The M.S.Angle/Frame should be duly painted.Complete as plan & instruction of Architect	1.00	No.		
39	ATM Brick Wall 9" Thick with both side Plaster-	150	SQ.FT.		-
	Providing and laying 9" Thick brick masonry wall with plaster kiln burnt good quality bricks for first class brick masonry in 1: 6 cement mortar (1 cement : 6 coarse sand) in line level and plumb with continuous 150mm high R.C.C. Band at every 1m height including steel, scaffolding, curing, reducing off joints.The wall s complete as per instruction by Architect.				
40	RCC Ceiling for ATM	45	SQ.FT.		-
	RCC Ceiling for ATM Room With Plaster both side: RCC 1:2:430 cm (09" thick). Where it is not feasible to provide a RCC slab as specified, the ceiling ntay be fortified with M5 grills consisting of 20 mm spaced 75 mm c/c in angle iron frame work.				
40	Granite Door Frames	50.00	R.FT.		-
	Providing and fixing 16 mm thick Granite of approved shade, gang saw cut, mirror polished, premoulded and prepolished, machine cut for Doors,Window cills with offset, & other locations.Granite to be laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels and as directed (Basic Rate Rs 200/- per sqft)-For ATM & Branch Entrance				
A	<b>TOTAL-AMOUNT</b>				-
B	<b>BOQ OF ELECTRICAL WORK FOR NEW BRANCH PREMISES OF PUNE CITY BRANCH,UCO BANK, PUNE ZONE</b>				
S. No.	DESCRIPTION OF WORKS	UNIT	QTY	RATE	AMOUNT
A.	<b>POINTS &amp; WIRING</b>				-
					-
1.	<b>LIGHTS POINTS</b>				-
1	Wiring for light point/ fan point/ wall fan point/ exhaust fan/ light sockets etc. with 1.5 sq.mm. PVC insulated 1100 V Grade copper conductor (FRLS) wires & 1.5 sq.mm. copper earth wire in concealed/ surface using 16 SWG MS conduits, accessories such as bends, tees, saddles, draw boxes, mounting boxes, inner plates, cover plates, ceiling rose etc. (where ever required) and chromium plates brass screws/ rowel plug etc. The circuit wiring starting from DB to point control box/ switch box using 2 X 2.5 sq.mm PVC insulated 1100 V grade multi stranded copper conductor wire & 2.5 sq.mm. PVC insulated earth wire (color code to be used). (Flexible conduit/ elbow not allowed). The conduit to be laid in ceiling with proper clamps/ wall/ floor and filling the chase with cement mortar and finishing the same in original form/ wooden partition/ above false ceiling with proper clamps etc. all complete.				-

	(Wherever required as per standard specifications).				-
	i) Each circuit shall have independent earth wire.				-
	ii) Each point shall be earthed.				-
	iii) Circuit wiring is to be included in point wiring rates.				-
i	Primary points controlled by one 6 amp. Modular switch.	Nos.	30		-
ii	Secondary light points controlled by one 6 amp. Modular switch.	Nos.	15		-
iii	One call bell point with ceiling rose/ 6amp. 3 pin socket controlled by one 6 amp. Push Modular switch. With call bell	Nos.	01		-
iv	One wall fan/ ceiling/ exhaust fan point with 6 amp 3pin socket controlled by one 6 amp. Modular switch. The switch should be at switchboard level.	Nos.	13		-
v	One 5 pin socket controlled by one 6 amp. Modular switch complete assembly includes plate box etc. Dependent	Nos.	7		-
vi	Same as serial no 1 but using 2*2.5 + 1*2.5 Sq.mm Copper Conductor FRLS wires from DB to first 6A, 5 Pin modular socket controlled by one 6A switch and looped to the nearest second point with same 2*2.5 + 1*2.5 Sq.mm copper conductor wires FRLS insulated 1100V grade (max 3 points per circuit).				-
a	Primary Point	Nos.	0		RATE ONLY
b	Secondary Point looped	Nos.	0		RATE ONLY
					-
2	POWER POINTS				-
	Same as serial no.1, but wiring for 16 Amp, 6-pin sockets by using 2*4 sq.mm. PVC insulated 1100 V grade copper conductor wire with independent 1* 4.0 sq.mm earth wire from D.B. to first point 1 <sup>st</sup> socket and 1 <sup>st</sup> to 2 <sup>nd</sup> , socket with 2*2.5 sq.mm and 1*2.5 earth wire including providing and fixing of 16 Amp, 6 –pin socket with 16 Amp. Switch. (Modular type switch/ socket/ plate etc. complete assembly) max 2 points per circuit.				-
a)	Primary Point	Nos.	5		-
b)	Secondary Point	Nos.			RATE ONLY
					-
3	AC POINTS FOR INDOOR & OUTDOOR UNITS				-
3(a)	Same as serial no.1, but wiring for A/C socket by using 2*4 sq.mm. PVC insulated 1100 V grade copper conductor wire and earthing with 1*4.0 sq.mm. PVC insulated 1100 V grade copper conductor wire with modular type AC box (tiny trip type) with socket complete in all respects controlled by 25/32 A SP MCB to be provided near indoor unit. The point starts from DB to stabilizer to the point near the indoor unit including top.	Nos.	7		-
3(b)	Same as serial no.1, but wiring for A/C socket by using 2*4 sq.mm. PVC insulated 1100 V grade copper conductor wire and earthing with 1*4.0 sq.mm. PVC insulated 1100 V grade copper conductor wire of weather proof type AC box with socket complete in all respects controlled by 25 A MCB to be provided near outdoor unit. The point starts from DB to the point near the outdoor unit.	Nos.			RATE ONLY
4	COMPUTER POINTS				-
a	Each point to have 3 nos. 6 amps. 5 pin modular type sockets, one 6 amps modular switch with all accessories, inner/ outer plates, metal box etc. and to be fixed on wooden partitions/ by grouting on wall etc. as per requirement at site. The switch should be fixed above the top of counter with indicator and sockets under the counter including point wiring. b) Same as above but looped from the above 1st point to 2nd, point and 2nd point to 3rd point. (Maximum 3 points in a circuit)				-
	Primary Points	Nos.	6		-
	Secondary Points	Nos.			RATE ONLY

b	Wiring with 2x2.5 sq.mm + 1x2.5 sq.mm PVC insulated 1100 V grade multi stranded copper conductor wires in 2mmthick PVC conduit from UPS DB to computer point. Each point to have 1 nos. 16 amps 5 pin modular type sockets, 1 No's 16 amps modular switch with all accessories, inner/ outer plates, metal box etc and to be fixed on wooden partitions/ by grouting on wall etc as per requirement at site. The switch should be fixed above the top of counter and sockets under the counter. or as directed by the engineer in charge for the rack supply in PA rack, CCTV b) Same as above but looped from the above 1st point to 2nd point- including point wiring. (Maximum 2 points in a circuit)				-
	Primary Points	Nos.	6		-
	Secondary Points	Nos.			RATE ONLY
	PART (A) SUB TOTAL				-
	GST @.....				-
	PART (A) SUB TOTAL INCLUDING GST				-
B.	CONDUITING FOR TELEPHONE, COMPUTER & CONDUITING, WIRING FOR T.V. SYSTEM.				-
					-
1.0	TELEPHONE SYSTEM				-
1.1	Wiring for VOICE from Jack Panel in data rack to computer workstation with Cat-6 voice cable in PVC conduits of size 20/ 25 mm including providing ferrules at both ends and termination at both ends including providing & fixing frame for Cat-6 with shutter, RJ 45 outlet, faceplate and mounting box complete of modular type. This work includes supply and laying of CAT-6 cable in PVC conduits throughout the length, from the I/O hub to the point.	Nos.	2		-
1.2	Supplying, laying, effecting terminations, testing and commissioning of 0.51 mm dia Cu. Conductor, twisted, color coded with polythene capor barrier, telephone cables in the existing tray or in conduit including providing &fixing conduit pipe or cable tray as required from building tag block to the floor as required.				-
a)	Supplying & fixing 20 pair krone tag block with enclosure.	Nos.	1		-
b)	P/L 20 Pair of PVC insulated PVC sheathed multi core jelly filled armored telephone.	Mtr.	20		-
c)	Panasonic Electronic Modular Switching System MODEL NS-300 (Digital IP PBX SYSTEM) For 6 CO Lines 2 Digital Extension and 16 Extensions, with DISA Greeting Message and Extension Caller ID Expandable upto 6 co & 32 Extensions.	Nos			RATE ONLY
d)	MDF with Krone Modules 50 pairs with connector	Nos	-		RATE ONLY
2.0	COMPUTER NETWORKING				
2.1	Wiring for computer networking from Jack Panel in data rack to computer workstation with Cat-6 computer cable in PVC conduits of size 20/ 25 mm including providing ferrules at both ends and termination at both ends including providing & fixing frame for Cat-6 with shutter, RJ 45 outlet, faceplate and mounting box complete of modular type, This work includes supply and laying of CAT-6 cable in PVC conduits throughout the length, from the I/O hub to the point.	Mtr	250		-
2.2	Supplying and fixing 9 U (Rack with glass door, opening in the front power panel 1 (horizontal), cable manager 1 lock & key).	Nos.	1		-
2.3	Supply, Installation, Testing & Commissioning of 24 port Jack Panel.	Nos.	1		-
2.4	Supplying and fixing Patch Cord-2 Meter- (DBPS Mounting Cord)	Nos.	8		-
2.5	Supplying and fixing Patch Cord-1 Meter-	Nos.	8		-
3.0	Supply and fixing of 1.6 mm thick G.I. Box along with RG 6 T.V Co axial socket with Cover Plate.	Nos.	0		RATE ONLY
4.0	Supply, drawing, connecting, testing and commissioning of T.V Coaxial cable RG 6 in existing conduit.	RM	-		RATE ONLY
	PART ( B) SUB TOTAL				-
	GST @ .....				-
	PART (B) SUB TOTAL INCLUDING GST				-

C.	<b>CABLES, MAINS &amp; SUBMAINS</b>				-
					-
1	Supplying all materials and laying/ pulling 1100 volts grade PVC insulated copper conductor wires (FRLS) in MS conduit with all fixing accessories after cutting the floor, wall and the like etc. and plastering the floor level to original. Conduit must be 30 mm below the floor finish level.				-
i	2 X 4 sq.mm. + 1 X 2.5sq.mm.	RM			Rate Only
ii	2 X 2.5 sq.mm. + 1 X 1.5 sq.mm.	RM			Rate Only
iii	2 X 6 sq.mm. + 1 X 6 sq.mm.	RM	40		-
iv	1 X 10 sq.mm. Cu wire for earthing. (UPS Input/Output)	RM	30		-
v	Supplying, laying, testing & commissioning of 4 C X 10 sq.mm. at 1100 volts grade PVC insulated aluminum conductor armoured cable with 10-gauge earth copper wire including cables end termination using appropriate Lugs, Glands, termination accessories, Clamps etc. as required as per specification (Light DB).	RM	20		-
vi	Supplying, laying, testing & commissioning of 4 C X 25 sq.mm. at 1100 volts grade PVC insulated aluminum conductor armoured cable with 10-gauge earth copper wire including cables end termination using appropriate Lugs, Glands, termination accessories, Clamps etc. as required as per specification (Power + AC DB).	RM	30		-
vii	Supplying, laying, testing & commissioning of 3.5 C x 50 sq.mm. at 1100 volts grade PVC insulated aluminum conductor armored cable with 10 gauge earth copper wire including cables end termination using appropriate Lugs, Glands, termination accessories, Clamps etc. as required as per specification. (Mains)				-
	<b>PART (C ) SUB TOTAL</b>				-
	<b>GST @ .....</b>				-
	<b>PART (C ) SUB TOTAL INCLUDING GST</b>				-
D.	<b>DISTRIBUTION BOARD</b>				-
					-
	Supplying, installing, testing & commissioning of surface/recessed mountings, Double door 415 volts TPN MCB distribution board of steel, 1.6 mm thick dust phosphatized and painted, inclusive of 100 amps, tinned copper bus bars, earth bar, common neutral link, din bar for mounting of MCB's detachable gland / knock out plate & with built in loose wire box, and superior make terminal connectors for all incoming and outgoing circuits duly prewired with adequate size of PVC insulated copper wires between the bus bars and the MCB's as well as the incomer and up to the terminal connectors/ neutral link and ready for installation of following ways as required.	Nos.			<b>RATE ONLY</b>
	Use 'B' curve MCB's for lighting & small power circuits, 'C' curve for motor duty i.e. for pumps, AC motors, window and split AC's etc. & 'D' curve for UPS DB's i.e. for computers/ PC's circuit. Main incomer & outgoing circuit MCB's shall be selected accordingly i.e. type B, C & D. Contractor to select the MCB's accordingly as per the nature of the circuit/ load.				-
	Each DB shall have separate neutral links of rating not less than 100A for each phase. The main incoming neutral link shall be in addition to three outgoing neutral links and shall be of 125 A.				-
	UPS DB's shall have a dedicated Earthing link fixed on insulated supports, which will be in addition to body earth link.				-
	All internal inter connecting wiring with in the DB's shall be PVC insulated flexible copper conductor wires of adequate capacity as per the current rating.				-
	Inside each DB, a DB chart is to be fixed.				-
					-
a	4-way TPN DB (LIGHT DB)	No.	1		-
	Incomer:-				-
	1 No. 40 Amp TPN (10 KA) MCB with 40 A DP RCCB (100 MA) each phase				-
	Outgoing:-				-
	6 Nos.6/10 Amp (10 KA) SP MCB				-

					-
b	12-way VTPN DB (Power DB)	No.			<b>RATE ONLY</b>
	Incomer :-				-
	1 No. 63 Amp TPN (10 KA) MCB with 63 A DP RCCB (100 MA) each phase				-
	Outgoing :-				-
	6 Nos. 10/16/25/32 Amp (10 KA) SP MCB				-
					-
c	4-way TPN DB (AC DB)	No.	1		-
	Incomer :-				-
	1 No. 63 Amp TPN (10 KA) MCB with 63 A DP RCCB (100 MA) each phase				-
	Outgoing :-				-
	6 Nos. 10/16/25/32 Amp (10 KA) SP MCB				-
					-
d	6-way SPN DB with 2 Nos. 40 A (10 KA) DP MCB (For UPS Input)	No.	1		-
					-
e	(2+8)-way SPN DB (For UPS Sub DB)	No.	1		-
	Incomer:-				-
	1 No. 40 Amp DP (10 KA) MCB with 25 A DP RCCB (100 MA)				-
	Outgoing:-				-
	6 Nos.6/10/16/25Amp (10 KA) SP MCB				-
					-
f	8 Way SPN DB for E- Lobby complete with lock & Key Arrangement with 40A DP MCB & 32 A DP RCCB (100 mA) and Outgoing as 4 No's of 6/10/16/25/32 A SP MCB as directed by the engineer in charge for E- Lobby AC- 2 No's and Light.	Nos.	1		-
					-
g	6 Way SPN DB for E- Lobby complete with lock & Key Arrangement with 25 A DP MCB & 25 A DP RCCB (100 mA) and Outgoing as 4 No's of 6/10/16/ SP MCB as directed by the engineer in charge for E- Lobby UPS points.	Nos.			<b>RATE ONLY</b>
	<b>PART ( D ) SUB TOTAL</b>				-
	<b>GST @.....</b>				-
	<b>PART ( D ) SUB TOTAL INCLUDING GST</b>				-
E	<b>(LIGHT FITTINGS &amp; ACCESSORIES)</b>				-
					-
	Supplying, installation with hanging support, testing and commissioning of following light fixtures with electronic Ballasts, Tubes, lamps, all fixing materials including connecting wires etc. all complete as per the directions of Engineer-in-charge (All LED Light Fixtures should be covered with minimum 3 Years onsite replacement warranty).				-
i	LED 18 W tube 4'-0" As specified in tender document or approved by SBIIMS/Architect.	Nos.	10		-
ii	FULL GLOW 2 X 2 LED 36 W slim Smart Panel of make As specified in tender document or approved by SBIIMS/Architect.	Nos.	8		-
iii	Supplying, fixing, testing and commissioning of 15 W LED commercial type down lighter of make As specified in tender document or approved by SBIIMS/Architect.	Nos.	20		-
iv	LED Strip for cove lighting 15 W per 5 M with driver and necessary installation fittings Led strip light (5 mtr.) make as specified in tender document or approved by SBIIMS/Architect.	Nos.	0		<b>RATE ONLY</b>
v	Supply, installation, testing and commissioning of Ceiling fans with all fixing materials like white Polycarbonate 2 mm Hylem sheet cover, down rods, fan box as required etc. all complete as per the directions of Engineer-in-charge.	Nos.	3		-
a	Wall mounted fans (METAL BODY) 400 mm dia. make As specified in tender document or approved by concerned office in charge.	Nos.	8		-
b	Supply & fixing of 230 mm exhaust fan 'Ventilair DX W' with self-closing louvers and plastic body with all accessories etc. complete of make As specified in tender document or approved by concerned office in charge.	Nos.	3		-
	<b>PART ( E ) SUB TOTAL</b>				-

	GST @.....				-
	PART ( E ) SUB TOTAL INCLUDING GST				-
F.	EARTHING SYSTEM				-
					-
1	Supply, Installation, Testing and Commissioning of Maintenance Free Earthing system made up of copper bonded rod of 10 feet length, 23 mm dia. (Minimum copper bonding shall be 0.25mm) along with Rod-to Conductor connectors, Earth enhancement material, Pit Cover and other accessories as required and as per specification and other applicable codes (include chamber for earthing, Earthing certificate to be submitted along with the bill).	Nos	01		-
2	Supply, Installation, Testing and Commissioning of Maintenance Free Earthing system made up of copper bonded rod of 10 feet length, 17.2 mm dia. (Minimum copper bonding shall be 0.25 mm) along with Rod-to- Conductor connectors, Earth enhancement material, Pit Cover and other accessories as required and as per specification and other applicable codes (include chamber for earthing, Earthing certificate to be submitted along with the bill).	Nos	01		-
3	Providing and fixing of Copper/ GI strips in surface or in recess for loop earthing etc. as required.				
i	25 mm x 3 mm copper strip in B-class GI pipe	RM			-
ii	25 mm x 5 mm GI strip	RM	15		-
iii	Providing and fixing 2 X 8 SWG dia. Cu earth wire in PVC conduit on surface or in recess for loop earthing along with the existing surface/ recess cable as required.	RM	35		-
	PART (F) SUB TOTAL				-
	GST @.....				-
	PART ( F ) SUB TOTAL INCLUDING GST				-
G.	MAIN PANEL AND METER BOARD				-
					-
	Designing, fabrication, supply, installation, testing and commissioning of front operated cubicle type compartmentalized, front access, free standing on 75MM "I" MS channel, dust and vermin proof (IP 42 degree protection) panel suitable for use at 415V, 3 phase, 4-wire 50Hz system suitable for fault level of required value symmetrical at 415V fabricated from 2mm thick CRCA MS sheets with hinged, gasketed (Metal based neoprene) lockable doors having structural reinforcement including 3mm thick gland plates on top and bottom, lifting hooks, GI earth strip of required size with 2 no's earth terminals, 2 no's 230V AC operated 250 mm X 250 mm size axial fans for exhaust of heat with On-Off toggle switches including 2 coated primer and 2 power coated paint finish of approved shade over metal surface cleaned and treated with seven tank process complete with interconnections etc. as per specifications as required. Main panel board of approved make (Should be CPRI Approved, Type of Approval as instructed by the concerned office in charge)				-
	As per the following specifications, (Part IV - Substation) and IS: 8623 comprising of followings panel mounting switchgears etc. as required, should be CPRI Approved.IS: 8623 comprising of followings panel mounting switchgears etc. as required, should be CPRI Approved. Note: Type of CPRI testing shall be as per Architect/ Bank's instructions. All switchgears shall have provision for entry of cables from the top or bottom through Cable Alley.				-
	All live accessible parts shall be shrouded and all equipment shall be finger touch proof. The bus bars insulation shall be with heat shrinkable sleeves SMC/ DMC shrouds and bus bar supports shall be used. Padlocking facility shall be provided on all outgoing feeders' doors and switch handles shall be lockable in OFF position.				-
	Suitable arrangement shall be made for termination of multiple incoming cables.				-
	All KA values indicated shall be ICS breaking capacity				-
	GA drawings shall be got approved by concerned office in charge.				-
a.	Floor panel shall consists of : -				-

	<b>INCOMER</b>				-
	1 no. 100 Amp 4P On Load Change over switch with 1 No. 100 Amps,TPN MCCB (25 KA) with extendable rotary handle each thermal over current, instantaneous, Short circuit release, Earth fault.	Set			<b>RATE ONLY</b>
					-
	<b>BUSBARS</b>				-
	125 amps TPN pole bus bar chamber of suitable length with copper bus bars. All bus bars and interconnections shall be of suitable size copper strips.	Set			<b>RATE ONLY</b>
<b>b.</b>	<b>INDICATING PANEL</b>				-
	Digital flush type class-1.0 accuracy multifunction meter showing V, A, PF etc. with 3 Nos. Current Transformers of 125/5A ratio, 15 VA Class-1.0 metering. - 1 sets	-	-		
	Red/Green/Amber ON/ OFF/ TRIP indicating lamps with 2A SP MCB backup protection.	Set			<b>RATE ONLY</b>
	1 set of three phase indicating lamps along with 2A SP MCB backup protection.	Set			<b>RATE ONLY</b>
	Restricted Earth fault relay with 3 Nos. current transformers of 125/5 ratio, 15 VA Class 5P 10 (Numeric Relay not required.)	-	-		
	Under voltage, Overvoltage & phase reversal relay for persisted voltage of 105-180% & 20-95% of rated voltage (Numeric Relay not required).	-	-		
	<b>OUTGOINGS:-</b>				
	2 Nos 40 A TPN MCB (10 kA) terminals suitable to receive cable on one side and wire connection to Bus bars. (For Light DB & Spare)	-	-		
	3 Nos 40 A DP MCB (10 kA) terminals suitable to receive cable on one side and wire connection to Bus bars.	-	-		
	2 Nos 63 A TPN MCB (10 kA) terminals suitable to receive cable on one side and wire connection to Bus bars. (for AC and Power DB)	-	-		
	The electrical panel as described above and specifications complete.				
	<b>PART (G) SUB TOTAL</b>				-
	<b>GST @.....</b>				-
	<b>PART (G) SUB TOTAL INCLUDING GST</b>				-
<b>H</b>	<b>PUBLIC ADDRESSING SYSTEM</b>				-
<b>1</b>	Supply and laying Wiring of 1.5 sq. mm twin core shielded type of speaker cable with Providing and fixing in position the following FRLS PVC conduits including all accessories concealed/ exposed in Ceiling/ Wall complete as required including 1.6/2.0 mm thick PVC junction or pull boxes with 3 mm thick Perspex sheet cover plate complete with 1.6 mm dia G.I. pull wires in the length of conduit.	RM	-		<b>RATE ONLY</b>
<b>2</b>	Providing and fixing in position the following G.I. flexible conduits including all accessories				-
<b>a.</b>	1.6 mm wall thickness 20 mm dia	RM			<b>RATE ONLY</b>
<b>3</b>	Supply, installation, testing and commissioning of following Philips/BOSCH or equivalent make Music Accessories/ Equipment's.				-
<b>a.</b>	Ceiling Speaker Unit 6 Watts LHM	Nos.	-		<b>RATE ONLY</b>
<b>b.</b>	Power Amplifier, 50 Watts with output transformer etc. complete. Plena Range or as approved by the Bank. Capable of taking inputs from USB etc.	Nos.	-		<b>RATE ONLY</b>
<b>c.</b>	9U Equipment Rack complete with mounting unit, speaker, power supply control etc. President make suitable for 1x70 watts amplifier system With all terminating set up.	Nos.	-		<b>RATE ONLY</b>
	<b>PART (H) SUB TOTAL</b>				-
	<b>GST @ .....</b>				-
	<b>PART (H) SUBTOTAL INCLUDING GST</b>				-
<b>I</b>	<b>OUTDOOR TYPE GLOW SIGN BOARD WIRING</b>				-
<b>a.</b>	Supply laying of Main line with 2x2.5 + 1x 1.5 Sq.mm through MS conduit from main panel	Mtr.	25		-
<b>b.</b>	To Glow Sign Board				-

	Supply installation of 16 Amp. DP MCB at main entrance Glow sign Board with Timer of reputed make	Nos.	1		-
	<b>PART ( I ) SUB TOTAL</b>				-
	<b>GST @.....</b>				-
	<b>PART ( I ) SUB TOTAL INCLUDING GST</b>				-
<b>J</b>	<b>GENSET WIRING</b>				-
a.	Supply laying fixing Main power with ( 3.5 core 35 Sq.mm/As per requirement & load calculation of DG Set ) PVC insulated,PVC sheathed (Alu/CU conductor/Selection based on Load requirement) ,1100 V, grade armoured cable complete with 02 nos. 8 SWG bear GI wire/ As per requirement & load calculation of DG Set	Mtr.			<b>RATE ONLY</b>
b.	End termination of 3.5 core 50 Sq.mm armored cable, complete with brass cable Gland, Alu Lug, PVC tape (Selection based on Load Analysis/ As per requirement & load calculation of DG Set/Standard IS Rule)	Nos.			<b>RATE ONLY</b>
	<b>PART ( J ) SUB TOTAL</b>				
	<b>GST @.....</b>				
	<b>PART ( J ) SUB TOTAL INCLUDING GST</b>				
<b>B</b>	<b>ELECTRICAL WORK GROSS SUB TOTAL (PART A + PART B + PART C + PART D + PART E + PART F + PART G + PART H + PART I + PART J )</b>				-
	<b>SUMMARY</b>				
<b>A</b>	<b>FURNITURE-CIVIL TOTAL-AMOUNT</b>				
<b>B</b>	<b>ELECTRICAL WORK TOTAL AMOUNT</b>				
<b>C</b>	<b>TOTAL AMOUNT A+B</b>				
<b>D</b>	<b>ADD GST @ 18 %</b>				
<b>E</b>	<b>GRAND TOTAL AMOUNT C+D</b>				
	<b>AMOUNT IN WORDS:</b>				
<b>CONTRACTOR'S SIGN &amp; SIGN WITH DATE</b>					
<b>PROPRIETOR</b>					