

UCO BANK

ABSTRACT OF COST

DATE :

COMBIN ESTIMATE FOR CIVIL, PULMBING & FURNISHING WORK FOR OFFICE PREMISES AT UCO BANK IIPA BRANCH, NEW DELHI

S.NO	ITEM DESCRIPTION	UNIT	QTY	RATES	AMOUNT
A	FURNISHING WORK				
1	Providing and fixing in position Full Height Partition with GI framework (MAKE :- Apollo/JSW/JINDAL) of 600 X 600 mm grid (horizontally and vertically) comprising of 50 mm X 50 mm heavy duty GI (C)-Sections corrugated of 1.5 mm minimum thickness with 12 mm thick moisture resistant HDHMR (interior grade) (Make:- Century/Green/Actiontesa) on both sides finished with anti termite paint and 1 mm thick high gloss laminate (Basic Rate :- 60rs/sqft) on both sides in approved shade with groove pattern. Item includes provision of grooves in desired pattern, finishing the grooves with woodtech filler (asian paints/ nerolac paints) of specified shade. The rate includes provision of extra framework for skirting, niches and making cutouts for electrical switch plates, switch boxes, light fittings, making provision for laying conduits as per drawings & directions. Make:-Geenply/Action Tesa/Century.	SQ.MT	20.0		
	Measurement of height shall be taken from finished floor level up to the level of false ceiling. In case of false ceiling, the vertical GI members to be fixed to RCC ceiling or to be joined with False ceiling framing with screws but the area of partition payable will be below the false ceiling only. In case of varying heights on either side of partition, average height shall be considered. Measurement shall be taken of the visible front surface (elevation - 2D surface) only, nothing extra for designing and provision of niches and vertical sections.				
2	Providing and fixing in position Low Height Partition upto height of 1200 mm supported with GI framework (MAKE :- Apollo/JSW/JINDAL) of 600 X 600 mm grid (horizontally and vertically) comprising of 50 mm X 50 mm heavy duty GI (C)-Sections corrugated of 1.5 mm minimum thickness with 12 mm thick moisture resistant HDHMR (interior grade) (Make:- Century/Green/Actiontesa) on both sides finished with anti termite paint and 1 mm thick high gloss laminate (Basic Rate :- 60rs/sqft) on both sides in approved shade with groove pattern. 10 mm thick acid wash glass is to be fixed with SS clamp at the exposed edges of the partition. Item includes 2nd class teakwood / pine wood beading corner chamfered of size 75 X 25 mm.All exposed woodwork to be high gloss melamine polished after using proper masking tapes while polishing to prevent any damage tohigh gloss laminate.Make:-Geenply/Archicd/Century.	SQ.MT	5.0		
	Measurement of height shall be taken from finished floor level. In case of varying heights on either side of partition, average height shall be considered. Measurement shall be taken of the visible front surface (elevation - 2D surface) only, nothing extra for designing and provision of niches and vertical sections.				
3	Providing and fixing full glazed glass partition including door with 12 mm thick Toughened Glass fixed to the floor / wall / false ceiling / partition / panelling with patch fittings moving on double action hydraulic heavy duty floor spring (Hettich/Ozone/Dorma) and pivot on top. The glass is to be machine cut & the surface polished, floor spring to be properly embedded inside the floor spring after cutting and making good the floor and finally covering with Stainless Steel cover plate, The doors are to be provided with Lock fitted to the glass, 600 mm long & 25 mm dia Stainless Steel door handles along with all associated patch fittings (Make:- SaintGobin, Modi Gaurd,Ashai India.) Fixed Glass Partition	SQ.MT	3.0		
4	Frameless Door	SQ.MT	4.0		
5	Providing & fixing Glazed Door 30 mm thick flush door with 10 mm teak wood lipping on all sides finished with 1.0 mm thickhigh gloss laminate of approved shade fixed on both sides and provision of vision panel of size 150 mm X 1500 mm having 12 mm thick float glass fixed with 10 mm thick teakwood lipping. The door is to be fixed to wooden frame of 2nd class teakwood/sal wood members of size 75 x 75 mm and the frames is to be fixed with partition / wall with holdfast / GI fastner. The door is to be provided with cylindrical lock, door closer, spring loaded SS Door stopper, heavy-duty SS ball bearing butt hinges 100 x 5.5 mm (4 EACH per shutter) with screws. All wood surfaces to be treated with 2 coats of Fire retardant paint Viper of navair/equivalent and finally finished with malamine polish complete to the satisfaction of Bank's Engineer. Make:- Geenply/Archicd/Century.	SQ.MT	0.0		



6	Providing & fixing Solid Flush Door 30 mm thick flush door with 10 mm teak wood lipping on all sides finished with anti termite paint and 1.0 mm thick high gloss laminate of approved shade fixed on both sides. The door is to be fixed to wooden frame of 2nd class teakwood/sal wood members of size 75 x 75 mm and the frames is to be fixed with partition / wall with holdfast / GI fastner. The door is to be provided with 12 x 200 mm SS Aldrop, 150 mm SS handles (2 nos), 200 mm long SS tower bolt, door closer, spring loaded SS Door stopper, heavy-duty SS ball bearing butt hinges 100 x 5.5 mm (4 EACH per shutter) with screws. All wood surfaces to be treated with 2 coats of Fire retardant paint Viper of navair/equivalent and finally finished with malamine polish complete to the satisfaction of Bank's Engineer. Make:- Century/Archid/Action tesa	SQ.MT	2.0		
7	Providing & fixing Single leaf Fire Rated Door of 90 minutes or 2 hours fire rating of (Make:- TATA Pravesh/Nitsui/Equivalent) as approved of overall size 900x2100 mm. The product should carry 5 years warranty on manufacturing and powder coating. Door Leaves constructed from 1.6 mm (12 SWG) thick Galvanized Iron Sheet (conform to IS 277), overall thickness of 46 mm and Rockwool/Mineral wool/Honeycomb craft paper used as in-fill material. The door frames are to constructed from 1.6 mm (12 SWG) thick skin pass Galvanised Iron Sheet (conform to IS 277) formed to single rebate profile of size with profile dimensions 0.143 m x 0.058 m. Vision glass of 6 mm clear float glass of size 0.2 m x 0.3 m. The door frame and door shutter are to be coated with Zinc Phosphate Stoving Primer and to be powder coated with epoxy polyester/pure polyester/polyurethane with minimum dry film thickness of 60-65 microns from both sides. Stainless Steel Ball bearing butt hinges 0.102 m x 0.076 m x 3 mm - 04 nos per shutter and mortise sash lock with lever handles, necessary hardwares for fitting complete.	EACH	0.0		
8	Providing and fixing Louvered Shutter Cabinet for Main Panel fabricated out of 18 mm thick Fire Retardant HDHMR/Board (FRHDHMR) (conform to BS 476 : Part 7 Class 1) finished with putty and fire retardant paint from inside and 1 mm thick high gloss laminate of approved make & shade (Basic Rate :- 60rs/sqft) from outside. (Make:- Greenpanel Max/Archid/Century). The item to include powder coated MS louvers in both the shutters of the door of size - 300 mm x 1.2 m. The door is to be provided with 12 x 200 mm SS Aldrop, 150 mm SS handles (2 nos), auto closer hinges (3 EACH per shutter) with necessary screws, harwares. Front facia shall be measurement for payment. Measurement of height shall be taken from finished floor level up to the finished edge of the cabinet and width shall be from outer edge to outer edge of cabinet. In case of varying heights on either side of partition, average height shall be considered. Measurement shall be taken of the visible front surface (elevation - 2D surface) only. Measurement face (elevation - 2D surface) only, nothing extra for designing and provision of niche	SQ.MT	4.0		
9	Providing & fixing Panelling (Laminate) with frame work of 600 X 600 mm grid (horizontally and vertically) comprising of 50 mm X 50 mm heavy duty GI (C)-Sections corrugated of 1.5 mm minimum thickness with 12 mm thick moisture resistant HDHMR (interior grade) and 1.0 mm thk. high gloss laminate of approved shade (Basic Rate :- 60Rs/sqft). Paneling to have up to 3 EACH of 50 mm high metallic decorative texture high gloss laminate band. Paneling to have 50x35mm teak wood moulding on edges. Panelling to have provision of extra frame work as necessary for skirting, coves and making cutouts for electrical switch plates, switch boxes, light fittings as per directions and complete to the satisfaction of the Bank's Engineer. Make:- Century/Actiontesa/Greenlam.	SQ.MT	46.0		
	Measurement of height shall be taken from finished floor level up to the level of false ceiling. In case of false ceiling, area of panelling payable will be below the false ceiling only. In case of varying heights on either side of panelling, average height shall be considered. Measurement shall be taken of the visible front surface (elevation - 2D surface) only, nothing extra for designing and provision of niches and vertical sections.				
10	Providing & fixing Panelling (MDF) with with 12 mm thick moisture resistant HDHMR (interior grade). Paneling to have 50x35mm teak wood moulding/T PROFILE SS ROSE GOLD FINISH on edges. Panelling to have provision of extra frame work as necessary for skirting and making cutouts for electrical switch plates, switch boxes, light fittings as per directions and complete to the satisfaction of the Bank's Engineer. Measurement of height shall be taken from finished floor level up to the level of false ceiling. In case of false ceiling, area of panelling payable will be below the false ceiling only. In case of varying heights on either side of panelling, average height shall be considered. Measurement shall be taken of the visible front surface (elevation - 2D surface) only, nothing extra for designing and provision of niches and vertical sections	SQ.MT	6.0		



11	Providing & fixing Panelling (Digital Print Lacquer Glass) with frame work of 600 X 600 mm grid (horizontally and vertically) comprising of 50 mm X 50 mm heavy duty GI (C)-Sections corrugated of 1.5 mm minimum thickness with 12 mm thick moisture resistant HDHMR (interior grade) and lacquered glass of 6 mm thickness (PLANILAQUE®-saint Govin), of any colour with superior quality natural colour glass silicon / resine / Araldite and wooden beading support as per directions and complete to the satisfaction of the Bank's Engineer. The edges of the glass panels are to be bevelled and rounded from all the sides. (Base Price of lacquered glass to be used to be Rs. 200/ sq.ft. without taxes). Measurement of height shall be taken from finished floor level up to the level of false ceiling. In case of false ceiling, area of panelling payable will be below the false ceiling only. In case of varying heights on either side of panelling, average height shall be considered. Measurement shall be taken of the visible front surface (elevation - 2D surface) only, nothing extra for designing and provision of niches and vertical sections	SQ.MT	3.0		
12	Providing & fixing in position Aluminium Composite Paneling (ACP) with framing of aluminium tube sections of 38mm X 25mm and 20 gauge at a spacing of 2' center to center both ways. ACP to be of shade as approved by Bank in 2' width panels or distributed equally. ACP sheets to be fixed to the frame with 3M make adhesive along with mirror screws. Joints to be finished with silicon based sealant. ACP sheets to be min. 3mm thick with aluminium foil thickness to be min. 0.25 mm on both sides. Item includes providing additional sections to fix indoor AC units which will be installed at the higher position. Make:- Astrong/Alstone. Measurement shall be taken of the visible front surface (elevation - 2D surface) only, nothing extra for designing and provision of niches and vertical sections. Item includes providing False Ceiling in plane, curve shape and design. Suspending system and frame work shall match layout of A.C. ducts / grills, electrical / fire protection wiring / fixtures, return air grills etc.	SQ.MT	25.0		
13	Providing and fixing Gypsum Board False Ceiling at all heights (make : GYPROC/SAINTGOBAIN/INDIA GYPSUM ULTRA/approved) make main ceiling sections at 1200 c/c and cross members at 450 c/c of (MAKE :- Apollo/JSW/JINDAL). The grid work to be suspended from ceiling with hangers at every 1200 c/c in both directions. The Frame work to be as per manufacturer's specifications. 12.5 mm thk. GYPBOARD/approved make to be screwed to the frame. The board to be finished with filling the tapered edges of the board with jointing compound and finishing with paper tape of INDIA GYPSUM/approved make. The ceiling to be finished with a top coat (plastic emulsion paint with 'Velvet Touch' of approved brand and manufacture to give an even shade: Two or more coats on new work with rollers/ spray) as per manufacturer's specification along with provision of all necessary cut outs for electrical / air conditioning grills and necessary frame work including cove and curve designs etc. complete to the satisfaction of Bank's Engineer.	SQ.MT	20.0		
14	Providing and fixing False Ceiling with Mineral Fibre Acoustic Ceiling Tiles of Armstrong/ USG/ Boral with MICROLOOK edges and having noise reduction properties laid on exposed grid system with 15mm wide Silhouette type T-section flanges of white colour, main runners spaced at 1200 mm c/c securely fixed to the soffit of structure with approved hangers at 1200 mm maximum c/c. Flush fitting 1200 mm crossed tees to be interlocked between main runners at 600 mm c/c to form 1200 x 600 modules. 1200 mm cross tees to be crimped. 600 x 600 module to be formed by fixing 600 mm long flush fitting cross tees centrally between the 1200 cross tees. Ceiling tiles of Dune Premier of size 600 x 600 x 15 mm (thk.) to be placed in the grid. Rate to include making necessary cut-outs or openings for light fixtures, air conditioners and other utilities etc. complete to the satisfaction of Bank's Engineer. Make:- Armstrong/Gypro/Luxelon.	SQ.MT	20.0		
15	Providing and fixing plain non perforated metal sheet GI tiles Grid False Ceiling of size 600mm x 600mm having ceiling sections at 600 mm center to center both ways duly fixed with screws. The grid work to be suspended from ceiling with hangers at every 600 mm center to center in both directions. The framework to be as per manufacturer's specifications. Item includes providing extra support for fixing light fixture complete to the satisfaction of Bank's Engineer. Make:-Armstrong/Gypro/Luxelon.	SQ.MT	6.0		



16	Providing and fixing in position BM Table 2100x900x750(H)mm. with the following specifications: The front facia/front modesty panel shall be made from 19 mm thick Moisture Resistant Grade Commercial Block Board finished with 1 mm thick high gloss laminate. Part of the front facia shall be finished with high gloss of 1mm designer laminate (Base rate 70rs sq.ft) with 3mm groove design and popup style finish with cove light provision. Table and drawer will be as per given drawings after handover the site. The drawer are to be fixed on telescopic channel channels with 100 mm wide SS handles in matt finish and one multipurpose lock per drawer. Telescopic CPU trolley with castors and readymade keyboard tray of size 600 x 270 mm fixed on telescopic channels of approved make shall be provided The inside surfaces are to be finished with 0.8 mm white high gloss laminate Footrest 75x50mm made of 2nd class teakwood member to be fixed in the table. The rate shall include providing all hardware such as drawer channels, sash lock with lever handles, necessary hardware for fitting complete. shall be	EACH	1.0		
17	Providing and fixing in position Officer Tables 1300-1500x750x750 (H)mm. with the following specifications: The front facia/front modesty panel shall be made from 19 mm thick Moisture Resistant Grade Commercial Block Board finished with 1 mm thick high gloss laminate. Part of the front facia shall be finished with high gloss of 1mm designer laminate (Base rate 70rs sq.ft) with 3mm groove design and popup style finish with cove light provision. Table and drawer will be as per given drawings. Telescopic CPU trolley with castors and readymade keyboard tray of size 600 x 270 mm fixed on telescopic channels of approved make shall be provided The item to include 10 mm thick lipping/ teak patti to all edges and all exposed teakwood surfaces / wooden beading are to be finished with melamine polish shade matching with high gloss laminate colour. The inside surfaces are to be finished with 0.8 mm white high gloss laminate Footrest 75x50mm made of 2nd class teakwood member to be fixed in the table.	EACH	1.0		
18	Providing and fixing in position Assistant Tables 900-1350x600x750 (H)mm. with the following specifications: The front facia/front modesty panel shall be made from 19 mm thick Moisture Resistant Grade Commercial Block Board finished with 1 mm thick high gloss laminate. Part of the front facia shall be finished with high gloss of 1mm designer laminate (Base rate 70rs sq.ft) with 3mm groove design and popup style finish. Telescopic CPU trolley with castors and readymade keyboard tray of size 600 x 270 mm fixed on telescopic channels of approved make shall be provided Footrest 75x50mm made of 2nd class teakwood member to be fixed in the table. The rate shall include providing all hardware such as drawer channels, S.S. handles, cable manager, lock of approved make:- hettich/ godreg/ ozone.	EACH	4.0		
19	Reception counter in semi circular/linear shape with Customer top 300 mm higher than working top as per design & Details to the satisfaction of Bank's Engineer. The table size to be 1800x750x1050	EACH	0.0		
20	Providing and fixing in position Side Table for Branch Manager 1050x450x750(H)mm. with the following specifications: The side table top to be fabricated with 19 mm thick Moisture Resistant Grade Commercial Block Board finished with anti termite paint and 1 mm thick high gloss laminate and 8 mm thick clear toughened glass with bevelled edges to be provided on top. The front shutters shall be made from 19 mm thick Moisture Resistant Grade Commercial Block Board finished with 1 mm thick high gloss laminate and matching edge binding tape on all sides. The side supports shall be made up from 19 mm thick Moisture Resistant Grade Commercial Block Board finished with anti termite paint and 1 mm thick high gloss laminate. Make:- Greenply/Archichd/Century. The back side shall be made from 12 mm thick Moisture Resistant Grade Commercial plywood finished with 1 mm thick high gloss laminate from outside.	EACH	1.0		
21	Side Table for Officers 900x450x750(H)mm. The side table shall be provided with two drawers and one below shutter cabinets divided into two parts and one intermediate shelf made from 12 mm thick Moisture Resistant Grade commercial plywood finished with 1 mm high gloss laminate on exposed surfaces. The drawer shall be upto 400 mm wide & 450 mm deep. The drawer are to be fixed on telescopic channel channels with 100 mm wide SS handles in matt finish and one multipurpose lock per drawer. The shutters are to fixed with hydraulic autocloser hinges, lock on one of the shutters with 100 mm tower bolt.	EACH	1.0		
22	Providing and fixing modular type Voucher Tray 900x300x1050 mm deep made out of 19 mm thick Moisture Resistant Grade Commercial Block Board finished with 1 mm thick high gloss laminate of approved make, shade and texture with writing top of 12 mm bevelled edge glass and racks for keeping vouchers and cheque drop box with slit for dropping of cheque, glass for viewing and cup board locking arrangement as per Engineer-in-Charge. All exposed edges to be finished with edge binding tape. Make:- Greenply/Archichd/Century.	EACH	1.0		



23	Providing and fixing in position Looking Mirror of size 600mm x 1500mm in locker room fabricated of 6 mm thick copper back finish looking mirror with bevelled edges fixed on 12 mm thick moisture resistant HDHMR (interior grade) and 1.0 mm thk.high gloss laminate of approved shade on all exposed surfaces. All exposed edges shall be finished with 38mmx19mm teakwood moulding.The looking mirror shall be provided with inbuilt two drawers made from 12 mm thick Moisture Resistant Grade commercial plywood finished with 1 mmhigh gloss laminate on exposed surfaces. The drawer shall be upto 300 mm wide & 225 mm deep. The drawer are to be fixed on telescopic channel channels with 100 mm wide SS handles in matt finish and one multipurpose lock per drawer.	EACH	0.0		
24	Providing & fixing Storage with the following specifications: The top to be fabricated with 19 mm thick Moisture Resistant Grade Commercial Block Board finished with anti termite paint and 1 mm thickhigh gloss laminate. Make:-Greenply/Archichd/Century. The front shutters shall be made from 19 mm thick Moisture Resistant Grade Commercial Block Board finished with 1 mm thickhigh gloss laminate and matching edge binding tape on all sides. The side supports shall be made up from 19 mm thick Moisture Resistant Grade Commercial Block Board finished with 1 mm thickhigh gloss laminate. The back side shall be made from 12 mm thick Moisture Resistant Grade Commercial plywood finished with 1 mm thickhigh gloss laminate from outside. The storages shall have continuous vertical partitions at every 900 mm with 19 mm thick Moisture Resistant Grade Commercial Block Board finished with 1 mm thickhigh gloss laminate and intermediate shelf at every 300 mm made from 12 mm thick Moisture Resistant Grade commercial plywood f sash lock with lever handles, necessary hardwares for fitting complete. shall be laid in complete line & level. (Approved Make- Johnson, NITCO, Somany, Kajaria, Orient)				
25	The item to include 10 mm thick lipping/teak patti to all edges and all exposed teakwood surfaces / wooden beading are to be finished with melamine polish shade matching withhigh gloss laminate colour. The inside surfacces are to be finished with 0.8 mm whitehigh gloss laminate and edge to be pasted with edge biding tap of matchinghigh gloss laminate shade.The rate shall include providing all hardware as mentioned above. Grooves to be finished with woodtech filler (asian paints/ nerolac paints) of matching shade tohigh gloss laminate. Note: Only front elevation shall be considered for area/ quantity calculation and payment. Low Height Storage up to 750-1200 mm high and 450 mm deep.	SQ.MT	5.0		
26	Pantry Storage (Shutters under Platform) 600 mm deep	SQ.MT	0.0		
27	Pantry Storage (Overhead Unit) 400 mm deep	SQ.MT	0.0		
28	Providing and fixing polyster based Digital Glass Deco Film (3M) laser cut as per design complete to the satisfaction of Bank's Engineer.	SQ.MT	5.0		
29	Providing and placing in position Center Table of size 1000x600x450 mm with 40mm teakwood legs 62.5x35 mm teakwood frame at top with 10 mm machine cut polished, bevelled brown glass fixed on SS spacers on top. The table to be finished in melamine polish complete.	EACH	0.0		
30	Providing & fixing of WPC ceiling in wooden texture of 25mm x 100 mm in 2mm thk. Hallow section with all fitting and asseccoeries.	SQ.MT	4.0		
TOTAL FURNISHING WORK			0.00		
B	ELECTRICAL WORK				
	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 (wherever 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. Make:-Finolex/Polycab/Haveells.				
	(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.				
a	One light points controlled by one 6 amp. Modular switch for 4ft led light	Nos.	2.00		
b	Two light points controlled by one 6 amp. Modular switch for 36w panel light	Nos.	2.00		
c	Three light points controlled by one 6 amp. Modular switch for 2x2 light	Nos.	4.00		
d	Four light points controlled by one 6 amp. Modular switch for downlighter	Nos.	2.00		
e	Five light points controlled by one 6 amp. Modular switch for downlighter	Nos.	2.00		



f	secondary light points controlled by one 6 amp. Modular switch for designer light	EACH	2.0		
3	One call bell point with ceiling rose/ 6amp. 3 pin socket controlled by one 6 amp. Push Modular switch. With call bell	EACH	1.0		
4	One wall fan/ exhaust fan point controlled by one 6 amp. Modular switch. The switch should be at switchboard level	EACH	4.0		
5	One 5 pin socket controlled by one 6 amp. Modular switch complete assembly includes plate box etc. Dependent	EACH	2.0		
6	One ceiling fan point with step type regulator	EACH	1.0		
7	Same as serial no 1 but using 2*2.5 + 1*2.5 Sqmm Copper Conductor FRLS wires from DB (Legrand/Schneider) 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 Sqmm copper conductor wires FRLS insulated 1100V grade. Primary	EACH	3.0		
8	Secondary	EACH	5.0		
9	Same as serial no 1 but using 2*2.5 + 1*2.5 Sqmm Copper Conductor FRLS wires from DB to first 16 Amp MCB two EACH , for Glow sign Board. Primary Point	EACH	1.0		
10	POWER POINT :- 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 st socket and 1 st to 2 nd , 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).	EACH	1.0		
11	Secondary point	EACH	2.0		
11	A.C. POINT :- Same as serial no.1, but wiring for A/C socket (Crebtree/SOUTHwest/philips) 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.	EACH	3.0		
12	Same as serial no.1, but wiring for A/C socket by using 2*6 sq.mm. PVC insulated 1100 V grade copper conductor wire and earthing with 1*6.0 sq.mm. PVC insulated 1100 V grade copper conductor wire of weather proof type 2 way SPN DB complete in all respects controlled by with 32 Amp (10 KA) MCB to be provided near outdoor unit. The point starts from DB to the point near the outdoor unit. Item to also include termination lid between MCB and outdoor unit.	EACH	1.0		
13	Same as serial no.1, but wiring for A/C socket by using 4*6 sq.mm. PVC insulated 1100 V grade copper conductor wire and earthing with 1*6.0 sq.mm. PVC insulated 1100 V grade copper conductor wire and weather proof type 4 way SPN DB complete in all respects controlled by with 40 Amp TPN (10 KA) MCB to be provided near outdoor unit. The point starts from DB to the point near the outdoor unit (includes wires for terminal connection of outdoor unit from TPN) including wiring to the terminals of the outdoor unit from weather proof box. Item to also include termination lid between MCB and outdoor unit.	EACH	0.0		
14	COMPUTER POINT :- Wiring with 2x2.5 sq.mm. + 1x2.5 sq.mm. PVC insulated 1100 V grade multi stranded copper conductor wires in 2 mm thick PVC conduit from UPS DB to computer point. Each point to have 3 EACH 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. Primary	EACH	2.0		
15	Secondary	EACH	4.0		
16	Wiring with 2x2.5 sq.mm + 1x2.5 sq.mm PVC insulated 1100 V grade multi stranded copper conductor wires in 2 mm thick PVC conduit from UPS DB to computer point. Each point to have 1 EACH 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 incharge. Primary	EACH	1.0		
17	Secondary	EACH	1.0		



18	TELEPHONE SYSTEM :- 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 telephone socket with shutter, RJ 47 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. Make:- RJ-11 Carbtree/Philips.	EACH	1.0		
19	Supplying, laying, effecting terminations, testing and commissioning of 0.51 mm dia Cu. Conductor, twisted, colour 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. Supplying & fixing 10 pair krone tag block with enclosure.	EACH	1.0		
20	COMPUTER NETWORKING :- 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.	EACH	8.0		
21	Supplying and fixing 9 U (Rack with glass door, opening in the front power panel 1 (horizontal), cable manager 1 lock & key).	EACH	1.0		
22	Supply, Installation, Testing & Commissioning of 24 port Jack Panel.	EACH	1.0		
23	Supplying and fixing Patch Cord-2 Meter- (DBPS Mounting Cord)	EACH	8.0		
24	Supplying and fixing Patch Cord-1 Meter-	EACH	8.0		
25	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 replastering the floor level to original. Conduit must be 30 mm below the floor finish level. 2 X 6 sq.mm. + 1 X 6 sq.mm.	RM	5.0		
26	2 X 4 sq.mm. + 1 X 4 sq.mm.	RM	10.0		
27	Supplying, laying, testing & commissioning of 4 C X 16 sq.mm. at 1100 volts grade PVC insulated aluminium 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 PLUG DB, UPS Room & Power DB).	RM	5.0		
28	Supplying, laying, testing & commissioning of 4 C X 25 sq.mm. at 1100 volts grade PVC insulated aluminium 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 (AC DB).	RM	10.0		
29	Supplying, laying, testing & commissioning of 4 C X 50 sq.mm. at 1100 volts grade PVC insulated aluminum conductor armoured cable including cables end termination using appropriate Lugs, Glands, termination accessories, Clamps etc. as required as per specification (for Main Connection)	RM	5.0		
30	DISTRIBUTION BOARD:- Supplying, installing, testing & commissioning of surface/ recessed mountings, Double door 415 volts TPN MCB distribution board of steel steel, 1.6mm thick dust phosphatized and painted, inclusive of 100 amps, tinned copper busbars, earthbar, common neutral link, din bar for mounting of MCB's detachable gland/ knock out plate & with built in loose wire boxl, 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 upto the terminal connectors/ neutral link and ready for installation of following ways as required.Make:- L&T/Havells/Legrand.				
	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 (Legrand/Schneider) 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. 6-way TPN DB (LIGHT DB & 6 A raw point) Incomer:- 1 No. 40 Amp TPN (10 KA) MCB with 40 A DP RCCB (100 MA) each phase Outgoing:- 12 EACH 10/20 Amp (10 KA) SP MCB	EACH	1.0		



31	6-way TPN DB (POWER DB) Incomer:- 1 No. 40 Amp TPN (10 KA) MCB with 40 A DP RCCB (100 MA) each phase. Outgoing:- 12 EACH10/20 Amp (10 KA) SP MCB	EACH	1.0		
32	8-way SPN DB (UPS INPUT) Incomer:-1 No. 63 Amp TPN Outgoing:- 2 EACH40 Amp DP MCB	EACH	1.0		
33	4-way V-TPN DB (AC) Incomer:- 1 No. 63 Amp TPN 4 Pole (16KA) MCCB Outgoing:- 3 EACH 32 Amp (10 KA) TP MCB 3 EACH 32 Amp (10 KA) SP MCB	EACH	1.0		
34	2-way SPN DB with 40 A DP MCB (For UPS Input / output)	EACH	1.0		
35	12-way SPN DB (For UPS OUTPUT) Incomer:- 1 No. 40 Amp DP (10 KA) MCB with 40 A DP RCCB (100 MA) Outgoing:- 8 EACH6/10/16 Amp (10 KA) SP MCB	EACH	1.0		
36	8-way SPN DB (For ELOBBY UPS OUTPUT) Incomer:-1 No. 25 Amp DP (10 KA) MCB with 25 A DP RCCB (100 MA) Outgoing:- 4 EACH6/10/16 Amp (10 KA) SP MCB	EACH	0.0		
37	8-way SPN DB (For ELOBBY Light& Power db) Incomer:- 1 No. 40 Amp DP (10 KA) MCB with 40 A DP RCCB (100 MA) Outgoing:- 4 EACH6/10/16/25 Amp (10 KA) SP MCB	EACH	0.0		



38	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). FULL GLOW 2 X 2 LED 36 W slim Smart Panel of make As specified in tender document or approved by PNB/ Architect. Make:- Philips/Wipro/Havells.	EACH	8.0		
39	Supplying, fixing, testing and commissioning of 15/18 W LED commercial type down lighter of make As specified in tender document or approved by PNB/ Architect. Make:- Philips/Wipro/Havells.	EACH	10.0		
40	Supplying, fixing, testing and commissioning of 20 W LED T 8 fitting make As specified in tender document or approved by PNB/ Architect. Make:- Philips/Wipro/Havells.	EACH	2.0		
41	LED Strip for cove lighting 15 W per 5 M with driver and necessary installation supporting fittings of Led strip light (5 mtr.) make as specified in tender document or approved by PNB/ Architect. Make:- Philips/Wipro/Havells.	EACH	2.0		
42	Wall mounted fans 400/450 mm dia. make As specified in tender document or approved by PNB/ Architect. (METAL BODY) Make:- Cropmton/Orient/Havells.	EACH	1.0		
43	Ceiling fans 1200 mm dia. make As specified in tender document or approved by PNB/ Architect.	EACH	0.0		
44	Supply & fixing of 230 mm exhaust fan with louvers and plastic body with all accessories etc. complete of make As specified in tender document or approved by PNB/ Architect. Make:- Cropmton/Orient/Havells.	EACH	0.0		
45	EARTHING SYSTEM :- 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).	EACH	1.0		
46	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).	EACH	1.0		
47	Providing and fixing of Copper/ GI strips in surface or in recess for loop earthing etc. as required. 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 with using of copper lug at end termination.	RM	10.0		
48	MAIN PANEL AND METER BOARD :- Supply, installation, testing and commissionings of cubicle type floor/wall mounted L.T. Metal D.B of reputed make with extendable rotary handle and extended connecting links. 1 No. 125 Amps, TPN MCCB (25 KA) with standard enclosure as per manufacturer specification or as approved by the architect/Bank's Engineer	EACH	1.0		
49	Designing, fabrication, supply, installation, testing and commissionings of front operated cubicle type compartmentalised, 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/XLPE Cable 50Hz system suitable for fault level of required value symmetrical at 415V fabricated from 2 mm thick CRCA MS sheets with hinged, gasketted (Metal based neoprene) locable doors having structural reinforcement including 3 mm thick gland plates on top and bottom, lifting hooks, GI earth strip of required size with 2 nos earth terminals, 1 nos 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 (Supertech Power Control/Zeniya/Ampptech/Neptune) or Equivalent as approved by Architect /Bank.	EACH	0.0		
	Type of Approval as instructed by the PNB/ Architect). All live accessible parts shall be shrouded and all equipment shall be finger touch proof. The busbars insulation shall be with heat shrinkable sleeves SMC/ DMC shrouds and busbar supports shall be used. Padlocking facility shall be provided on all outgoing feeders doors and switch handles shall be locable in OFF position.				



	<p>Suitable arrangement shall be made for termination of multiple incoming cables. All kA values indicated shall be lcs breaking capacity. GA drawings shall be got approved by Architect / PNB. Floor panel shall consists of : - INCOMER FROM MAIN LINE 1 No. 125 Amps,TPN MCCB (25 KA) with extendible rotary handle each thermal over current, instantaneous, Short circuit realease,Earth fault. BUSBARS 150 amps TPN pole busbar chamber of suitable length with copper busbars. All busbars and interconnections shall be of suitable size copper strips. INDICATING PANEL Digital flush type class-1.0 accuracy multifunction meter showing V, A, PF etc. with 3 EACH current transformers of 125/5A ratio, 10 VA Class-1.0 metering. - 1 sets</p>				
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	Red/Blue/Yellow three phase indicating lamps with SP MCB backup protection. OUTGOINGS:- 1 Nos 40A TPN MCCB (16 kA) terminals suitable to receive cable on one side and wire connection to Bus bars. For capacitor Bank. 1 Nos 63A TPN MCCB (16 kA) terminals suitable to receive cable on one side and wire connection to Bus bars. For AC VTPN, INCOMER FROM MAIN PANEL BUS BAR. 1no. 125 Amp 4-P On Load Change over switch with 1 No. 125 Amps, TPN MCCB (25 KA) with extendable rotary handle. BUSBARS 125 amps TPN pole busbar chamber of suitable length with copper busbars. All busbars and interconnections shall be of suitable size copper strips.				
	INDICATING PANEL Digital flush type class-1.0 accuracy multifunction meter showing V, A, PF etc. with 3 EACH current transformers of 100/5A ratio, 10 VA Class-1.0 metering. - 1 sets OUTGOINGS:- 1 Nos 63A TPN MCB (10 kA) terminals suitable to receive cable on one side and wire connection to Bus bars. (For PDB) 2 Nos 40A TPN MCB (10 kA) terminals suitable to receive cable on one side and wire connection. to Bus bars. (For LDB & Spare) 2 Nos 40A TPN MCB (10 kA) terminals suitable to receive cable on one side and wire connection to Bus bars. (For ATM & BRANCH UPS) 3 Nos 40A DP MCB (10 kA) terminals suitable to receive cable on one side and wire connection to Bus bars. (For ATM & SIGNAGE, SPARE) The electrical panel as described above and specifications complete.				
	TOTAL ELECTRICAL WORKS(B)				0.00
C	HVAC/A.C. WORK				
1	EXTRA REFRIGERANT PIPING Supplying and laying of Extra copper refrigerant piping with nitrile rubber pipe insulation, both of size as specified by the manufacturer suitable for 1.0/1.5/ 2.0 TR Split type AC and 2.0 TR/ 3.0 TR/4.0 TR Cassette AC - From Indoor to outdoor Units (Make : RR cable) For 1.5 TR/ 1.0 TR Split AC as specified by the manufacturer	MTR.	35.0		
2	For 2.0 TR/ 3.0 TR/4.0 TRCassette as specified by the manufacturer	MTR.	0.0		
3	DRAIN PIPING :- Providing and fixing drain piping up to drain as directed by the engineer incharge with all accessories e.g. elbows, unions, sockets, reducers, reducing tees, nipples etc. Complete job including cutting chiseling in walls, floor and making good of all chases/ cuts etc. and discharging the drain into a floor trap/ gully as per site conditions with insulation, both as specified by the manufacturer (make as approved by Architect/ Bank). 25 mm dia PVC drain pipe for Split AC	MTR.	35.0		
4	32 mm dia PVC drain pipe for Cassette AC	MTR.	0.0		
5	Providing and fixing of lockable caging for outdoor unit grouted on wall or on roof with open able shutter made of 10 X 10 mm MS square bars placed vertically @ 6" c/c welded with 40 X 3 mm MS flat all- round. Item includes all necessary hardware, priming coat, synthetic enamel paint, hanger, clamps other accessories etc. All complete as per approval and instructions of the Architect/ employer. For 1.0/ 1.5/ 2.0 TR Hi Wall split units	EACH	0.0		
6	For 2.0/ 3.0/4.0 TR TR ceiling mounted cassette unit	EACH	0.0		
7	Supplying and laying of Extra Electrical interconnecting control cable from indoor to outdoor of size as specified by the manufacturer suitable for 1.0/1.5 TR Split type AC (make as approved by Architect/ Bank).	MTR.	40.0		
8	Supplying and laying of Extra Electrical interconnecting control cables from indoor to outdoor of size as specified by the manufacturer suitable for 2.0T/ 3.0T Cassette type AC (make as approved by Architect/ Bank).	MTR.	0.0		
9	Supplying, installation and commissioning of voltage stablizer of range 170-280 V for Acs (Make : V-guard/ Livguard/ Kirnotics). For 1.0 / 1.5 Tr. Wall mount (4 Kva)	EACH	0.0		
10	Supplying, installation and commissioning of automatic 24 HRS. programmable TIMER of required capacity to run A.C. alternately (MDS/ L&T/ make as approved by Architect/ Bank).	EACH	1.0		
	TOTAL A.C WORK©				0.00
D	CIVIL WORK				
1	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq.meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge. With cement mortar 1:4 (1cement: 4 coarse sand)	Sqm	5		



2	Water proofing on Toilet and Pantry Providing & applying polymer modified, flexible cementitious negative side waterproofing coating with elastic water proofing polymers on sunken portions in three coats @14.35 kg /10 Sqm. one coat of self priming of cementitious waterproofing polymer (dilution with water in the ratio of 1:1) and two coats of cementitious water proofing polymer (dilution with water in the ratio of 3:1) after scrapping and properly cleaning the surface to remove pre-existing paint film & loose particles till plaster is visible, complete in all respect as per the direction of Engineer-in-charge.	Sqm	0		
3	Extra for covering top of membrane with Geotextile, 120 gsm non woven, 100% polyester of thickness 1 to 1.25 mm bonded to the membrane with intermittent touch by heating the membrane by Butane Torch as per manufactures recommendation	Sqm	0		
4	Laying protective screed of average 50mm thickness with cement concrete of 1:1.5:3 (1 Cement: 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size) with desired slope containing SBR polymer with a broom finish, well compacted, curing for 7 days etc. complete. The screed shall be laid in panels with 10mm wide construction joint as per specifications and directions of Engineer-in-charge. The pre-measurement of thickness shall be done just after the surface preparation is completed and Payment under this item shall be made only after proper wet curing has been done and surface has been satisfactorily evaluated by the 150mm size cube crushing strength at the end of 28 days to be not less than 20 N/Sqmm2).	Sqm	5		
5	Coloured Ceramic tiles (600 x 1200) mm in dado in Toilets /pantry P & L 1st quality medium light colored Ceramic tiles (satin finish) of 600x 600 mm size in dado . The job includes joint finishing, with the help of white cement & cement color, cleaning etc. complete. The shade, design, thickness and size of the tiles should be uniform. At all vertical or horizontal exposed right angled junctions the tiles should be fixed after chamfering the tiles to get the hairline joint at all right angles. Full pieces have to be fixed except where small pieces are necessary. Small pieces are to be avoided as far as possible. The job include wetting tiles for six hours and providing the base course plaster in C.M. 1:4 on brick walls to form good key for fixing tiles as per specification, cleaning etc. complete. The rate shall include of making the surface rough before putting plaster for perfect grip. Actual on site visible area will be considered for the measurement purpose. Entire work shall be executed in complete line & level. The entire work to be coordinated with the electrical work. It shall be laid in complete line & level. (Approved Make- Johnson, NITCO, Somany, Kajaria, Orient) (Basic Cost of tile- Rs. 40 / Sqft including GST)	Sqm	0		
6	P & L Ceramic tiles in Floor - 600 mm x 600 mm (Utility Areas) P & L plain, medium / dark colored plain / designed 1st quality Matt finished Ceramic tiles of 600 x 600 mm size & suggested make in floor with required thickness having 25 th. top layer in C.M. 1:6 as bedding material & below 25 mm th. upto required depth shall be filled with cinder concrete with PCC 1:2:4 as cushioning layer. & with proper gradient & drops as suggested. The job includes joint finishing, with the help of white cement & cement color, cleaning etc. complete. The shade, design, thickness & size of the tiles should be uniform. Full pieces have to be fixed except where small pieces are necessary. Small pieces are to be avoided as par as possible. The job include wetting tiles for six hours & roughing the base course to form good key for fixing tiles, cleaning etc. Complete. Actual on site visible area will be considered for the measurement. The job includes putting of bedding material as infill material required to fill the sunk / raised areas. It shall be laid in appropriate gradient (Approved Make- Johnson, NITCO, Somany, Kajaria, Orient) (Basic Cost of tile- Rs. 40 / Sqft including GST)	Sqm	0		



7	P & L Vitrified tiles in Floor - 800 x 800 mm / double charged glossy finish P & L 1 st quality, plain colored vitrified tiles in flooring of size 800 x 800 mm, with water absorption less than 0.08% and conforming to IS : 15622, of approved make, in all colours and shades, including providing sufficient thickness (as / req. of the site) @ 60 mm c.m. 1:6 as bedding material. The job includes joint finishing with the help of white cement, cement color, with joint filler of approved make, cleaning etc. complete in all aspects. The shade, design, thickness and the size the tiles should be uniform. The tiles are to be fixed in suggested pattern, joined with suggested color cement slurry in joints. proper fixing level should be maintained. Full pieces have to be fixed except where small pieces are necessary. Small pieces are to be avoided as far as possible. The job includes fixing white tap on joints of the tiles, laying 3 mm thick floor bubble guard immediately after laying the tiles & removing the same after completion of entire work including all other agencies work. Actual on site laid quantity will be considered for the measurement purpose. Rate to include cutting the tiles for floor ducts and lids of electrical, computer and telephone wires in coordination with electrical contractor and cleaning the same, curing etc. complete in all aspects as specified and directed by the	Sqm	45		
8	Granite : Providing and fixing in position first quality granite platform for washbasin in He and She toilet as per approval. Including wash basin area cutting, shall be fixed complete with wall with cement mortar (1:3) or adhesive compound material and filling complete including polishing & moulding as per direction of Engineer-in-charge.	Sqm	1		
9	SLIDING WINDOW : P & F two/three track anodizing aluminum sliding window with 5 mm thick clear glass. The outer frame should be heavy suitable size sections with tracks on all the sides & drain tray system for the bottom frame. The shutters should be of suitable for series - B (Shutter section - 18 mm) heavy (approx. 1.5 mm thick) sections for top & bottom member & for vertical with 5 mm. thk. Tinted reflective float glass & imported beading shall be used. Windows will have all req. Hardware such as Maruti locks cum handles, sliding system wool gasket etc. Silicon sealant shall be applied on external & internal sides of the windows. The entire window shall be finished in white or as per selection shade, anodizing aluminum. The windows will have necessary provision in case of window ac units with required additional member with wood in-filled.	Sqm	0		
10	Renewing or repairing windows by providing and fixing 5mm thick float glass panes with putty and nails wherever necessary including racking out the old putty and existing broken glasses as per directions of Engineer-in-charge.	Sqm	0		
11	Finishing walls with in design/ pattern Acrylic Smooth exterior paint of required shade : New work (Two or more coat applied @ 1.67 ltr/10 Sqm over and including priming coat of exterior primer applied @ 2.20 kg/10 Sqm) including removal of splashes etc or as per direction of Engineer-in-charge. (Asian/ Nerolac/Berger).	Sqm	50		
12	Distempering with washable emulsion of approved brand and manufacture to give an even shade : New work (two or more coats) over and including water thinnable priming coat with cement primer or as per direction of Engineer-in-charge. (Asian/ Nerolac/Deluxe)	Sqm	150		
13	Finishing with Enamel paint for interiors and exteriors using Primer as per manufacturers specifications Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two or more coat applied @ 0.90 ltr/ 10 sqm over an under coat of primer applied @ 0.80 ltr/ 10 sqm of approved brand and manufacture as per direction of Engineer-in-charge. (Asian/ Nerolac/Deluxe)	Sqm	20		
14	Providing and laying 60mm thick factory made cement concrete interlocking paver block of M-30 grade made by block making machine with strong vibration compacting of approved size, design & shape, laid in required colour and pattern over and including 50mm thick compacted bed of coarse sand, filling the joints with fine sand etc. all complete as per direction of Engineer-in charge.	Sqm	0		
15	Providing and laying machine cut chisel dressed 25mm thick kota stone slab flooring as per approved quality over 20mm average thick base laid over and joined with grey cement slurry @2.75kg of cement per Sqm of area to receive the mortar, providing neat cement slurry @4.4kg of cement/Sqm of area over the mortar bed, joining each slab with neat cement paste/grouting with white cement mixed with pigment to match the shade of the slab including rubbing, mirror polishing complete 20mm base in 1:4 cement mortar as per the specification as per direction of Engineer-in charge.	Sqm	0		



*16	Providing and applying plaster of paris putty of 2 mm thickness make (Birla / J.K.) over plastered and proper fill cracks and gaps, prepare the surface even and smooth complete. MAKE-Birla / JK / Asian paint	SQM	10		
TOTAL OF CIVIL WORK (D)					0.00
E	SALVAGE ITEMS / BUY BACK				
1	Removing, shifting and buy back on "as is where is basis" "existing old & unserviceable" furniture items from existing premises. Contractor to quote individual rates not below reserve price (RP). In case, contractors quote rate below the reserve price, comparative position shall be worked out on the basis of reserve price only.				
a	Wooden Counter, Reserve Price = Rs. 1200/- each	Nos	2.00		
b	Table, Reserve Price = Rs. 1,000/- each	Nos	1.00		
c	Wooden Storage, Reserve Price = Rs. 400/- per sqm	sqm	1.00		
d	Wooden Partition, Reserve Price = Rs. 200/- per sqm	sqm	5.00		
e	Alumunium Partition, Reserve Price = Rs. 500/- per sqm	sqm	2.00		
f	False ceiling including GI frame, Reserve Price = Rs. 50/- per sqm	sqm	10.00		
g	MS Grill, Reserve Price = Rs. 500/- per sqm	sqm	0.00		
h	Ac copper pipe , Reserve price - 100 per meter	Mtr.	30.00		
i	Electrical fitting,wiring and panel Reserve price - 18000/- Rs	EACH	1.00		
TOTAL OF BUYBACK WORK (F)					0.00



SUMMARY

A	TOTAL FURNISHING WORK	0.00
B	TOTAL ELECTRICAL WORK	0.00
C	TOTAL A.C WORK	0.00
D	TOTAL OF CIVIL WORK (D	0.00
E	TOTAL OF BUYBACK WORK (F)	0.00
	SUB- Total of Work(A)	0.00
	Contingency @ 10% on A (B)	0.00
	GRAND TOTAL	0.00

(Note : Tax should be paid extra as applicable)

Pages : 1 to 12

Place :

Authorised Registered Signature

