

CIVIL WORKS AT SBI CENTRAL SECRETARIAT BRANCH					
S.No	Description	Quantity	Unit	Rate	Amount
1	DISMANTLING				
	Dismantling work are to be done on complete floor. Rates to include all liaisoning with Local Authority, Police & other Govt department as required from time to time. Item includes removing unservicable material (malba) from site at place earmarked on day to day basis. Site is to be cleaned and prepared for new work. Dismantling work are to be done in phased manner in night or holidays as per clients/ architect instructions. Contractors are advised to visit the site before quoting.				
	Dismantling, breaking & disposing of existing walls, doors, windows, false ceiling, partition, electrical fittings and wiring etc or as required as per the new layout of the premises. Item also includes disposing of malba and storage of servicable material as per bank's engineer/ Architect.	1.00	L.S.	50,000.00	50,000.00
1	PLAIN CEMENT CONCRETE				
	Providing and applying cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) mixed with cement based water proofing compound in the ratio as per manufacturer's specifications and finished with a floating coat of neat cement, including cement slurry, groove making including centering & shuttering as required etc. complete as per direction of EIC.	1.50	Cu.Mt.	7,878.50	11,817.75
2	SAFE EMBEDDING				
	Fixing of safe with 150mm thick RCC slab on sides and top of safe with steel reinforcemnt of 12mm dia bars at c/c 100mm in both directions and cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) mixed with cement based water proofing compound in the ratio as per manufacturer's specifications and finished with a floating coat of neat cement, including cement slurry, groove making including centering & shuttering as required etc. complete as per direction of EIC.	2.00	No.	30,000.00	60,000.00
3	9" THICK BRICK WORK IN SUPERSTRUCTURE				
	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 10 in superstructure above plinth level up to floor V level in all shapes and sizes in : Cement mortar 1:4 (1 cement : 4 coarse sand)	4.00	Cu.Mt.	9,344.35	37,377.40
4	5" HALF BRICK WORK MASONARY				
	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 10 in superstructure above plinth level up to floor V level in all shapes and sizes in : Cement mortar 1:4 (1 cement : 4 coarse sand)	18.00	Sq.Mt.	1,123.80	20,228.40

5	CEMENT PLASTER				
	Providing & applying 12mm thick internal cement plaster in a cement mix of 1:3 (1 cement: 3 Fine sand) in perfect line, plumb & level. Including raking, removing old loose plaster surface preparations scaffoldings, curing etc.	75.00	Sq.Mt.	450.00	33,750.00
	12 MM thick ceiling plaster in a cement mix of 1:3 (1 cement: 3 Fine sand).				
6	FLOORING / DADO				
	The rates shall include additional cost for extra thickness of fixing material if required, for maintaining proper floor level and the cost of removing of all debris and disposing it away from the premises from all floors to ground floor and stacking them on ground floor, cleaning the site, making good the damage if any etc. Item also includes covering of laid tiles and stones with 2 mm PVC sheets and POP and removing after completion of work, to the satisfaction of Bank's Authorised Representative.				
6.1	ANTI SKID MATT FINISH VITRIFIED TILE FLOOR				
	Providing and laying anti-skid matt finish vitrified tiles - 600mm x 600mm of approved make and shade to proper slope, line, level with cement mortar 1:4 (1 Cement :4 Coarse Sand) bedding of required thickness to match F.F.L. and neat cement float including filling the joints with white cement with approved pigment to match the colour of tile. Rate to include the cutting the tiles for floor traps, ducts and lids of electrical, computer and telephone wires and cleaning the same, curing etc., complete in all aspects, as specified and directed by the Engineer / Architect.	8.00	Sq.Mt.	1,300.00	10,400.00
	(Basic Rate - Rs. 500/- per Sq.Mt. without GST.) (Approved makes - Kajaria, Johnson, Somany, Nexion or equivalent)				
6.2	GLAZED CERAMIC WALL TILE DADO				
	Providing and fixing 1st quality ceramic glazed wall tiles 1200 x 600mm conforming to IS: 15622 (thickness to be specified by the manufacturer) in two or more colours as per design (Kajaria eternity series or Johnson Rivestimenti Digital shade) or as approved by Engineer-in-Charge, in dado, skirting etc. over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with white cement slurry @ 3.3kg per Sq.Mt., including pointing in white cement mixed with pigment of matching shade, necessary scaffolding, staging, curing, etc. complete in all aspects, as specified and directed by the Engineer / Architect.	27.00	Sq.Mt.	1,400.00	37,800.00
	(Basic Rate - Rs. 700/- per Sq.Mt. without GST.) (Approved makes - Kajaria, Johnson, Somany, Nexion or equivalent)				
6.3	POLISHED GRANITE ON PANTRY COUNTER TOP				
	Providing & fixing as per design 18-19mm thick pre polished Granite on counter top in pantry and toilets as per design (base price Rs.170-180/ S.Ft.) in colour as per selection including making necessary cutout for fixing sink/washbasin or other sanitary fixtures. The item also includes bevelling/tapering of edges and polishing after finishing work to give granite polish finish Complete to the satisfaction of Bank / Architects	2.30	Sq.Mt.	4,500.00	10,350.00

7	WATER PROOFING				
	Providing and laying waterproofing treatment in sunken portion / floors of WC's, bathrooms and pantry, etc. by applying cement slurry mixed with water proofing cement compound (Dr.Fixit URP or equivalent) consisting of applying -	11.00	Sq.Mt.	900.00	9,900.00
	First layer of slurry of cement @0.488 Kg/Sq.Mt. mixed with water proofing cement compound @0.253 Kg/Sq.Mt. This layer will be allowed to air cure for 4 hours				
	Second layer of slurry of cement 0.242 Kg/Sq.Mt. mixed with waterproofing cement compound @0.126 Kg/Sq.Mt. This layer will be allowed to air cure for 4 hours followed with water curing for 48 hours.				
	The rate includes preparation of surface, cleaning the surface before treatment and sealing of all the joints, corners, junctions of pipes and masonry with polymer mixed slurry.				
	Waterproofing Treatment (Sika / Dr. Fixit / Asian Paints) to be carried out by approved water proofing expert and professionals agency only. Contractor has to submit a guarantee certificate of at least 10 years for water proofing works as per EIC / Architect.				
8	Flush Door Shutter with Frame				
	Providing and fixing 5"x2.5" Teak wood member for frame and water proof Flush door shutter made out of 35 mm thick flush door with 8 mm thick clear toughened glass vision panel secured with 12 mm thick TW beading, 31x 12 mm thick TW periphery patti around shutter edges, 3.5 mm thick veneer on one side outer side and 1 mm thk decorative laminate on inner side of shutter, 35x12mm thick steam beach stopper patti on frame including 3 Nos 5" long SS hinges with countersunk SS screws, Approved make Dead Lock, S.S Handles,150 mm long Door stoppers, concealed door closer of approved make etc. all exposed surface /edges not laminated be provided with Melamine polish complete as per drawing & instructions.	5.00	Sq.Mt.	18,000.00	90,000.00
	Door Handles- Aries Series Voyager (OZH-ARI-VOY RS Antique Brass finish)				
	Door Closer- Track Arm/CDC-CA-1150 STD Silver				
	ALL THE HARDWARE FITTING WILL BE OF OZONE/DORMA/HAFELLE ONLY				
9	PLUMBING & DRAINAGE				
	Note : - The rates given for all the items for all heights with scaffolding, shuttering and repair of civil works as required on site.				
9.1	SOIL & WASTE WATER PIPES				
	Providing and fixing UPVC soil pipes conforming to IS: 1729 on walls including filling the joints with specialised jointing solutions and fixed with G.I. clamps embedded in cement concrete blocks 100x100x100 mm of 1:2:4 (1 cement: 2 coarse san: 4 stone aggregate) including cutting holes and making good the walls etc. item includes providing and fixing PVC pipes specials such as door bend, horn bend, plain bend, cowls, sockets, door "T", 'Y' and 'T' junctions (both single and double etc. including fixing with cement jute admixture complete as directed (working pressure 4 kg/cm ²) Make - Astral, Finolex, Supreme or equivalent.				
9.1.1	For 110mm pipes	5.00	R.Mt.	550.00	2,750.00

Estimate of Civil Works for SBI Central Secretariat Branch, New Delhi

9.1.2	For 75 mm Pipes	15.00	R.Mt.	450.00	6,750.00
9.2	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. (Note: Concealed work, including cutting chases and making good the walls, etc.) Make - Astral, Finolex, Supreme or equivalent.				
9.2.1	15 mm nominal outer dia Pipes	10.00	R.Mt.	497.80	4,978.00
9.2.2	25 mm nominal outer dia Pipes	10.00	R.Mt.	627.25	6,272.50
9.3	Providing and fixing PVC Nhani floor trap of self cleansing design screwed down to hinged grating. This includes jointing of pipes & fittings with one step PVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer-in-Charge. (NOTE: Concealed work, including cutting chases and making good the walls etc.) Make- Astral, Finolex, Supreme or equivalent.				
9.3.1	100 x 75 mm outlet	1.00	No.	850.00	850.00
9.3.2	100 x 100 mm outlet	1.00	No.	1,000.00	1,000.00
10	SANITARY FITTINGS				
	Providing fixing and making operational the following fittings, complete including flex pipe, etc necessary accessories and fittings. All complete as per drawing, approval and instructions of the Engineer-in-charge / Architect.				
10.1	Providing and fixing of Sink , material: stainless steel, made out of best quality, stainless steel sheet of 16 guage confirming to standard: is 5522 having hole, size: 1-1/4 in for drain pipe at centre of bottom plate with stainless steel basket stainer 1-1/4 in, brass waist coupling, 1-1/2 in moulding all around for size: 1010x430 matching with existing if any as per palletete. (Make: Jayna, Niralli, Neelkanth or equivalent) Item is all complete with bottle trap etc all other required fittings.	1.00	No.	8,500.00	8,500.00
10.2	Providing and fixing angle valve / angular stop cock heavy duty of Hindware AGNESE Series- CAT No.- F640043 or equivalent of Kohler, Jaquar, Cera as per the selection of Architect of approved model having same standard.	1.00	No.	1,200.00	1,200.00
10.3	Providing and fixing Sink Cock with normal swivel spout wall mounted of Hindware ASPIRO Series- CAT No.-F570023 or equivalent of Kohler, Jaquar, Cera as per the selection of Architect of approved model having same standard.	1.00	No.	1,750.00	1,750.00
TOTAL CIVIL WORKS					4,05,674.05

INTERIOR & FURNISHING WORKS AT SBI CENTRAL SECRETARIAT BRANCH

Note Rate should be inclusive of material, labour, tools, machinery, scaffolding, final disposal of debris, cleaning, cutting, wastage, etc. all taxes, transportation etc. complete. (Excluding GST) GST will be paid as applicable at the time of payment of Bills.

S.No.	Description	Quantity	Unit	Rate	Amount (in Rs.)
1	SINGLE WINDOW COUNTER CVE/ CREDIT/ SERVICE POINT & RM WEALTH (TYPE - 1) Curved shape				
	Supplying, fixing and keeping in position single window counter complete as per design, and drawing made out of 19 mm thick BWP board of approved make, complete with 19 mm CP teak wood lipping on all edges wherever required.	16.00	R.Mt.	45,000.00	7,20,000.00
	The cost shall be inclusive of supplying & fixing of a drawer and shelf unit with 18 mm thick BWP board and with approved make multi-purpose auto lock in drawer and shelf unit. The cost shall also be inclusive of the following.				
a	Size:				
	Description: L B Ht.				
	Writing Top 11'-3" 2'-0" 2'-6"				
	4 Drawers pedastal with				
	peigion hole 2'-0" 1'-3" 2'-0"				
	Computer keyboard: Supplying and fixing metal keyboard of approved make in counter as per design and instructions.				
b	Working table including transaction top will be in round shape from front as per detail drawings, with 2 x 6 mm thick flexy plywood round shape and 12 mm thick white solid acrylic surface shall be provided on top as per design, all edges should be finished with solid acrylic surface of approved make, as per drawing and direction complete. (Make: Acrylic Corian/ Samsung/ LG/ Dupont)				
c	Front panel (Front apron) will be in 2-3 levels as per drawing and shall be finished with solid acrylic surface on upper level and bottom layer with 6 mm thick 19" high cream cplour lacquered glass of approved make and fixed on 18 mm thick BWP board with natural silicon gum as per manufacturers specification of approved make, rest of area with 3.5-4mm veneer finish with melamine polish and 3 mm thk. SS Skirting with Brass colour with Brush Finish all complete as per drawing.				

e	Foot rest of 3" x 1.5" in C.P. teak wood and readymade modular steel CPU stand 16" x 24".				
f	All wood work shall be melamine polished to a smooth and uniform finish of choice colour and shade.				
g	All fittings will be in brass finish only like S.S. handle/ approved make auto lock arrangement (Godrej) to each drawer and cabinet doors, piano hinges, ball catcher stopper, metal cable manager etc. approved make heavy duty full extension channel in drawers.				
h	Heavy duty telescope full extension sliding channel of approved make shall be used in all drawers.				
i	All internal surface will be with 0.8mm lamination of approved shade etc. complete.				
j	Counter shall be made independent in length of approx 5'-0" and properly placed between two partition. Counter measured between two partition and paid.				
k	Item also includes providing and fixing of T Inlay Profile 25mm wide and 1.2 mm thk in gold/brass finish in front modesty 2-3 times as per design/detail or instruction of Architect/EIC.				
	Finishing details in nutshell:				
	1) Table top :12 mm thick sparkling white solid acrylic surface				
	2) Front apron: Round 12 mm solid acrylic surface and 6 mm thick cream colour lacquered glass fixed with natural silicon				
	3) Facing of drawers: 3.5-4 mm veneer with melamine polish finish				
	4) Skirting: 3-4 mm thk Stainless Steel Sheet in Brass colour shade with brush finish				

2	SINGLE WINDOW COUNTER & CASH COUNTER (TYPE - 2) Straight linear shape (rest same as above)				
	Supplying, fixing and keeping in position single window counter complete as per design, and drawing made out of 19mm thick BWP board of approved make, complete with 19mm CP teak wood lipping on all edges wherever required.	4.00	R.Mt.	42,000.00	1,68,000.00
	The cost shall be inclusive of supplying & fixing of a drawer and shelf unit with 19 mm thick BWP board and with approved make multi-purpose auto lock in drawer and shelf unit. The cost shall also be inclusive of the following.				
a	Size:				
	Description: L B Ht.				
	Writing Top 5'-0" 2'-6" 2'-6"				
	4 Drawers pedastal with				
	pegion hole 2'-0" 1'-3" 2'-0"				
	Computer keyboard: Supplying and fixing metal keyboard of approved make in counter as per design and instructions.				
b	Working table including transaction top will be in round shape from front as per detail drawings, with 2 x 6 mm thick flexy plywood round shape and 12 mm thick white solid acrylic surface shall be provided on top as per design, all edges should be finished with solid acrylic surface of approved make, as per drawing and direction complete. (Make: Acrylic Corian/ Samsung/ LG/ Dupont)				
c	Front panel (Front apron) will be in 2 levels as per drawing and shall be finished with solid acrylic surface on upper level and bottom layer with 6 mm thick 19" high cream colour lacquered glass of approved make and fixed on 18 mm thick BWP board with natural silicon gum as per manufacturers specification of approved make, rest of area with 3.5-4 mm veneer with melamine polish all complete as per drawing.				
e	Foot rest of 3" x 1.5" in C.P. teak wood and readymade steel CPU stand 16" x 24".				
f	All wood work shall be laquer polished to a smooth and uniform finish of choice colour and shade.				
g	All fittings will be in brass finish only like S.S. handle/ approved make auto lock arrangement (Godrej) to each drawer and cabinet doors, piano hinges, ball catcher stopper, metal cable manager etc. approved make heavy duty full extension channel in drawers.				
h	Heavy duty telescope full extension sliding channel of approved make shall be used in all drawers.				
i	All internal surface will be with 0.8 mm lamination of approved shade etc. complete.				

j	Counter shall be made independent in length of 5'-0" and properly placed between two partition. Counter measured between two partition and paid.				
k	Item also includes providing and fixing of T Inlay Profile 25mm wide and 1.2 mm thk in gold/brass finish in front modesty 2-3 times as per design/detail or instruction of Architect/EIC.				
	Finishing details in nutshell:				
	1) Table top :12 mm thick white solid acrylic surface				
	2) Front apron:Round solid acrylic surface and 6 mm thick cream colour lacquered glass fixed with natural silicon				
	3) Facing of drawers: 3.5 - 4 mm veneer with melamine polish finish				
	4) Skirting: 3-4 mm thk Stainless Steel Sheet in Brass colour shade with brush finish				
3	Providing and fixing 12 mm thick toughened glass partition on counter top, front side & between as follows.	3.00	Sq.Mt.	4,000.00	12,000.00
	Providing and fixing 12 mm thick toughened float glass with polished edges to be fixed with necessary S.S brush finish brackets & support on wooden partition as directed with necessary cut out in glass. Two cutouts to be made one half round of 150 mm dia and another for mouth piece rectangular size of 75 mm wide 450 mm long. All edges of glass shall have diamond cut polished edges as directed. Brief list of make are as under or any equivalent make will be permitted by the engineer. Glass- Asaahi/ Tata / Modi guard / Saint gobain Square bracket (50 mm x 12.5 mm) S S finish - Oswal / Riddhi / Swift or equivalent.				
	Between single window counters - Front side partition 12 mm thick toughened clear float glass with polished edges shall be fixed with silicon and TW beading/ S.S clamps for support on wooden partition as directed. All edges of glass shall be Diamond cut polished edges as directed complete. (Glass for measurement outer longer width and height shall be measured and paid)				
4	Providing side credenza for SW counter with openable shutter. Side table top and edges shall be finished with 12 mm thick white solid acrylic surface on top and edges. All other visible surface shall be finished with 3.5-4 mm veneer with melamine polish and inside finished with 0.8 mm laminate as approved.	2.00	No.	15,000.00	30,000.00

	Supplying and providing side cabinet for keeping computer and printer size 1'-6" width 2'-6" height and 3'-0" length. Openable shutters as directed. Cabinet shall be made from 18 mm thick BWP board & back shall be made from 5-6 mm thick BWP board. Openable shutters shall be made from 18 mm thick BWP board with 3.5-4 mm veneer with melamine polish and approved group lock, handle, auto hinges. Edges to be finished with teak wood lipping etc. including all internal surface to be 0.8 mm laminate finish. All as per drawing and instruction of Architect /Bank complete.				
5	TABLES				
5.1	TEAM LEADER TABLE				
	Team Leader Cabin Table size: 6'-0" x 3'-0" x 2'-6" Ht. with 12mm thick solid acrylic finish on table top, veneer finish on sides & front and all other visible surfaces etc complete as follows-	1.00	No.	60,000.00	60,000.00
	Supplying and providing table as per the following description size 6'-0" x 3'-0". Table top shall be made from 18 mm thick BWP board with 12mm Acrylic surface on top and front and edges and 3.5-4 mm veneer with melamine polish finish on sides, edges 40 mm thick, table with necessary intermediates support by 18 mm thick BWP board with wooden framing. The veneer should be PU polish on all exposed surface. Drawer pedestal cabinet of 1'-4" x 2'-0" x 2'-6" shall be provided using 18mm thick BWP board having 4 Nos drawers as directed with heavy duty telescope sliding channel of approved make, grouplock / S.S. handle. Computer keyboard of metal of approved make shall be provided. Exposed surfaces of the cabinate shall have 3.5-4mm veneer and finish with PU polish. Foot rest of 1 1/2" x 3" TW members shall be provided. All the inside surface finished with 0.8 mm laminate. All complete as per the drawing & instruction of bank/ architect.				
	Apron (Modesty Panel) made from 18 mm thick BWP board with acrylic finish & fluting laminate & 6mm thick laquered glass pattern as per drawing with provision of cove for strip/profile light in front modesty of the table				
	Table side made from 18 mm thick BWP board with veneer finish shall be provided in a pattern as per drawing directed.				
	Table shall have stand for keeping CPU, and metallic cable manager shall be provided in table top. All exposed edges of board shall have veneer with smooth edges & corners.				

	Exposed edges of table top, leg panel & side shelf shall be made 36 mm thick by providing additional 18 mm thick BWP board patta of required width.				
	All the internal surface will be 0.8 mm laminate.				
5.1	SIDE CREDENZA (SIDE TABLE) TEAM LEADER CABIN				
	Side/ Back credenza (BM) size 3'-6" x 1'-6" x 2'-6" Ht. openable shutter, finish with 12mm solid acrylic finish on top and 3.5-4mm thick veneer finish on front & side, shutters and 6 mm thick teak beading on top edges with melamine coating. Veneer to be provided on all surfaces complete as follows-	1.00	No.	20,000.00	20,000.00
	Supplying and providing side cabinet for keeping computer and printer size 1'-4" width 2'-6" height. Having openable shutters as directed. Cabinet shall be made from 18mm thick BWP board with all surfaces 3.5-4mm thick veneer finish, top to have 12mm solid acrylic surface. The veneer should be PU polish on all exposed surface. Back shall be made from 6 mm thick BWP board. Openable shutters shall be made from 18 mm thick BWP board with veneer finished and approved make group lock, handle, auto hinges, etc. All complete as per the drawing & instruction of bank/ architect. Rate includes all necessary provisions for installing computers. All the internal surface finish to have 0.8 mm laminate.				

5.2	M.I.H.Y. TABLE	3.00	R.Mt.	30,000.00	90,000.00
	Providing & fixing of 750/1050 high grahak mitra counter table made out of BWP board frame work for table top, sides, apron, shelves, drawer units, shutters, drawers front, stiffners, borders. 12mm thick BWP ply for drawer sides, keyboard, borders, foot rest & 8-9mm thick BWP ply for drawer unit back, drawer bottom. teak wood edge beeding etc. with two drawer units having one tea tray, one pencil tray & 3 no. of equal drawers below along with provision for C.P.U. hanger; 12 mm thick Acrylic solid surface (Corian) on table top, edges, customer top. Front modesty/appron finished with part corian and part with Itallian stone or 3mm thk Stainless Steel Sheet in Brass/Gold/Rose gold finish as per selection, rest inside with approved make/ color premium decorative laminate. All exposed surfaces of the table drawer units finished with 3.5-4mm thick Veneer with Melammine polish. Item includes brush finish metallic sheet in brass/ copper colours as per design, Including fixing of Hettich / Dorma/ Ozone make heavy type telescopic drawer sliding channels, drawer auto locks with one master key, C.P.U. Hangers, KICH make brush finish stainless steel hinges, stainless steel brass finish handles, stainless steel brass wire manager, rubber matting for foot rest, making holes in top for wire manager etc. all complete as per drawing, specifications and directions of EIC. (Base price of Acrylic surface 600/sft & Italian stone 750/ Sft Metallic sheet 350-400/sft)				
5.3	MEETING TABLE	1.00	No.	35,000.00	35,000.00
	Providing and placing in position Meeting Room tables of approx. size: 1200mm in diameter. Providing & fixing meeting table of shape as per design made from 50mm x 40mm T. W. framework 450 mm center to center both ways for table top 25 mm thick BWP ply for top, table stand and base with necessary 50mm x 40mm vertical supports. All exposed surfaces shall be finish with approved 3.5-4mm thick Veener finish with PU polish. All edges to be provide with TW lipping patti finished with PU polish. All complete as per the drawings and instruction of Bank Engineer/ Architect. Rate shall be inclusive of brush finish stainless steel tray with pop-up flap for electrical switches including necessary openings for wire manager, mikes carting away unserviceable materials out of the compound, cleaning the site etc.				
6	STORAGE CABINATE				

6.1	Supplying and providing storage cabinet with 12mm solid acrylic surface on top and on edge and other sides and front to have 3.5-4mm veneer finish on all exposed surfaces, back if exposed and 0.8 mm laminate from inside.	15.00	Sq.Mt.	15,000.00	2,25,000.00
	Size : Depth 1'-6" and height as per dwg.approx 4'-0" having openable shutter as directed. Storage cabinet shall be made from 19 mm thick BWP ply, for top 12 mm acrylic surface/corian rest all finished with 3.5-4mm veneer finish with melamine polish and 19 mm thick BWP ply for verticle, shelves, shutters and 8-9 mm thick BWP ply for backing with 0.8 mm thick laminate on all internal surface with verticle (at 3'-0" c/c) shelves at 1'-3" c/c Openable shutters in 19 mm thick BWP ply with all auto hinges, towers bolts, brass finish powder coated handle, ball catches, SS approved make multi purpose lock complete, 6 mm thick teak beading on edges with melamine polish.Skirting: 3-4 mm thk Stainless Steel Sheet in Brass colour shade with brush finish. Item also includes making of planter box 300 MM high above 900 MM storage, Planter box inside is with GI trough all complete, rest storage finished as above. All complete as per the drawing & instruction of bank/ architect.				
	Only front surface area shall be measured for payment purpose.				
6.2	PANTRY CUPBOARD BELOW COUNTER				
	Providing and fixing 18mm BWP board cupboard with shutters with and with 1 mm super glossy lamiante finish for shutters. All edges to be finished with 0.8 mm thick PVC edge banding. Providing SS hinges, handles, stoppers and magnetic catch as directed. All the surface shall be polished /synthetic enamel paint as directed complete. Providing and fixing 0.8 mm thick balancing laminate on internal shutter surface.	3.20	SQ.MT.	8,500.00	27,200.00

6.3	PANTRY CUPBOARD OVERHEAD STORAGE (2'-6" Height x 1'-3" Depth)	3.00	SQ.MT.	8,500.00	25,500.00
	Providing and fixing wall hung storage made out of 18mm thk. BWP board, 33cm deep, 6mm BWP ply for the back, 18mm thk. openable shutters in 18mm thk. BWP ply, with hinges as recommended, 18mm thk. removable shelf with 0.8 mm white laminate finish on both sides, edges shall be provided with 2mm thk PVC strips on all sides. All hinges, tower bolts, S.S. brush finish handles, ball catches shall be brass heavy duty, approved make locks, etc. complete, as per design /instructions. All exposed surfaces whether inner side or outside must be 1mm laminate with approved laminate shade.				
6.4	ELECTRIC CUPBOARD	5.00	Sq.Mt.	9,000.00	45,000.00
	Providing and fixing electric cupboard using 19 mm thick bison board for frame sides verticle and shelves and front shutters with aluminium framing of 50 x 25 x 1.60 mm thick with 12 mm thick bison panel on both side finished with 3.5-4 mm veneer with melamine polish on all exposed surface and fire proof paint & synthetic enamel paint on all internal surface. Shutter with approved make lock handle, hinges, ball catchers, SS perforated jali shall be provided in shutter for ventilation, complete as directed, depth of cup board 1'-3". Shutter height as required and above area fixed type with same aluminum frame and bison board laminate finish up to false ceiling bottom.				
7	LOW HEIGHT WOODEN PARTITION WITH BOTH SIDE VENEER FINISH	4.00	Sq.Mt.	5,500.00	22,000.00
	Providing and fixing low height partition using 50mm x 50mm x 1.60mm thick aluminum members maximum in grid of 2'-0" x 2'-0" fixing 12 mm thick BWP ply of approved brand on both side of aluminum framing and fixing 3.5-4mm veneer finish with mealmine polish on both sides. Fixing 12 mm thick free clear float glass as directed. Applying melamine polish on exposed teak wood members/ edges as directed. Laminate to be provided only on visible surface. Providing pinup board of soft board covered with fabric and fixed in partition as per design/ instruction complete, as directed.				
	Making suitable cutouts/ openings/ channels for doors, electrical conduits, cables & switch boards, AC ducts etc including providing necessary wooden supports wherever required and directed at site.				

	The rate shall include cost of required hardware, 12 mm glass necessary transportation, execution of work at all heights and locations including all lead, lift, wastage, statutory liabilities etc. complete.				
	Mode of measurement :- Though, the aluminium frame may extend above false ceiling level, clear paneling area available below false ceiling shall only be measured.				
8	WICKET GATE WITH BOTH SIDE VENEER FINISH	1.50	Sq.Mt.	6,000.00	9,000.00
	Same as low height partition but without glass and 30 mm thick flush shutter with both side 3.5-4mm thick veneer finish with mealimne polish including SS hinges with countersunk SS screws, approved make night latch lock, SS handles, door stoppers, etc. complete, as directed.				
9	BOTH SIDE VENEER FINISH SOLID FULL HEIGHT PARTITION	80.00	Sq.Mt.	5,000.00	4,00,000.00
	Providing and fixing both sides 3.5-4 mm veneer with melamine polish full height partition using 50mm x 50mm x 1.60mm thick aluminium members in a maximum grid of 2'-0" x 2'-0" fixing 12mm thick BWP board on both sides, 3.5-4 mm veneer with melamine polish of approved make shall be fixed on plywood.				
	Making suitable cutouts/ openings/ channels for doors, electrical conduits, cables & switch boards, AC ducts etc including providing necessary wooden supports wherever required and directed at site.				
	Applying 2 or more coats of approved matching shade and finish, melamine polish to all exposed edges of partitions including those in door openings, cutouts etc. complete.				
	Mode of measurement:- Though, the aluminium frame may extend above false ceiling level, clear paneling area available below false ceiling shall only be measured.				

10	ISOLATED FLUSH DOOR SHUTTER (Partly Glazed & Partly Laminate) WITH FRAME	5.00	Sq.Mt.	10,500.00	52,500.00
	Providing and fixing 3" x 2" teak wood member for frame and flush door shutter made out of 35 mm thick flush door with 8 mm thick clear toughened glass vision panel secured with 12 mm thick TW beading, 31 x 12 mm thick TW periphery patti around shutter edges, 3.5-4mm thk venner with melamine polish on outside 1 mm thick laminate insides, 35 x 12 mm thick steam beach stopper patti on frame including 3 nos 5" long SS hinges with countersunk SS screws, approved make dead lock, S.S handles in brass finish, 150 mm long door stoppers, door closer of approved make etc. All exposed surface/ edges not laminated be provided with melamine polish complete as per drawing & instructions.				
11	GLASS PARTITIONS AND DOORS				
11.1	FULL HEIGHT FIXED FULLY GLAZED PARTITION WITH 12MM TOUGHENED GLASS UPTO 8' LEVEL	33.00	Sq.Mt.	6,000.00	1,98,000.00
	Providing and erecting in position modular full height fully glazed partiton in silver or coloured Anodized Aluminium Modular Glass Partition using standard track sections of size 45 mm x 25 mm, profile of at top, bottom and sides as per manufacturer's specifications to comply with the standard partition suite design including single glazed 12 mm thick clear toughened glass of Saint Gobain/ Asahi or approved equivalent make to be fixed in the centre of the track section with sound insulation of minimum of 32-35 dB, glass to glass transperant polycarbonate filler and connectors, sealing of glazed partition panels (glasses) with silicone sealant on all sides. Standard assessories, necessary fittings, fixtures, hardware, cover profile, skirting, gaskets etc. as per manufacturers recommendations & standards, repair of floors if damaged during fixing of partition, door etc. all complete as per drawings, specifications and directions of EIC. (Make- Dorma, Saint Gobain, Ozone or equivalent)				
	The solid partition above 8'-0" level is given in full height laminate partitions.				
	Providing, placing in position & erecting full height partition in desired shape, framework shall be of 50 x 50 x 1.60 mm thick aluminum members placed at 600 mm c/c both ways or as directed.				

	Providing and fixing digital printed frosted designer glass film of 3M, self adhesive, translucent, special effects film (Fluted design, Frosted Crystal, Sand Blasted Look, Cat. No. 7725-324) over the already available glass surface, including cost of all material, labour, tools, tackles, transportation, taxes etc. complete as per the direction of Engineer-in-Charge/ Architect.				
14	WALL PANELLING WITH VENEER FINISHING	112.00	Sq.Mt.	3,800.00	4,25,600.00
	Providing and laying panelling on walls & pillars having 12 mm thick BWP board and 3.5-4mm thick veneer finish fixed on wall & pillars with aluminium framing of 50mm x 25mm x 1.60mm thick at maximum 600mm c/c bothways on wall and pillar etc. The veneer finish with Melamine polish on it. complete, as directed. Panelling as per design and instruction of architect.				
15	EXTRA FOR PROVIDING PREMIUM 1.25 MM LAMINATE	78.64	Sq.Mt.	1,200.00	94,368.00
	Same as above item no: 14 but difference of wall paneling for replacing veneer with 1.25 mm Thick premium laminate in selected flute or other design all complete as per drawings, specifications and directions of Architect/ EIC. (Base price of 1.25mm laminate - Rs. 800 per Sqm) (Approved makes of Laminate- Skydecor, Newmika, Century or equivalent)				
16	EXTRA FOR PROVIDING 3D WALL PANELS IN PLACE OF LAMINATE	10.00	Sq.Mt.	5,250.00	52,500.00
	same as above Item no: 14 but difference of wall panelling for replacing veneer with 18 mm HDHMR Designer 3D wall panels of approved design as per details complete satisfaction of the Engineer in charge/ Architect. (Base price of Decorative board 375-425 Rs/ Sft) Make-Ultimo (estilo series), Frikly or equivalent				

17	EXTRA FOR PROVIDING LACQUERED GLASS IN PLACE OF LAMINATE	10.00	Sq.Mt.	6,000.00	60,000.00
	same as above Item no: 14 but difference of wall panelling for replacing veneer with 6 mm thick Laquered glass (Saint Gobain or approved make) in place of laminate with adhesive of approved brand and manufacture all complete as per the directions of Architect/ Bank's Engineer. (Make-Saint Gobain, Asahi or equivalent)				
18	METAL SHEET PANELLING	72.00	Sq.Mt.	4,500.00	3,24,000.00
	same as above Item no: 14 but difference of wall panelling for replacing veneer with 2-3 mm thick metal panels as per manufacturer specifications on walls and columns of approved color and finishes as per the instruction of EIC/ architect. (Base price: 3200-3500/ panel, Panel size: 600x 2400mm)				
19	PANELLING WITH CHARCOAL FLUTING / DECORATIVE PANELS	30.00	Sq.Mt.	4,500.00	1,35,000.00
	Wall paneling made from framework of 50 x 25 x 1.60 mm thick hollow aluminum sections spaced 600mm c/c, over which charcoal fluted wooden panel of 10mm +/-2mm shall be fixed as per the design in the drawing or as directed by Architect.				
	Framework:- Made out of 50 mm x 25 mm x 1.6mm thick extruded Aluminium hollow sections, placed not exceeding 600 mm centre to centre, bothways (horizontal and vertical), fixed rigidly on wall/ columns in perfect line, level and plumb, frame is given with 12mm BWP ply for base of charcoal panels.				
	Charcoal Panel Finishing:- Providing & fixing 10mm +/- 2mm thick approved finished wooden panelling fixed on the aluminum sections with tongue and groove joints in line and level.				
	The rate should include cost of necessary hardware, making cutouts /openings for electrical conduits/ cables, switch boards, AC ducts etc., including providing necessary wooden/ aluminum section members support at cutouts, doors/ windows openings etc. complete as per drawings and as directed by the bank's engineer/ architect.				
	Make: Europratik & Ventura				
20	MDF CNC CUT JALI PARTITION	3.00	Sq.Mt.	5,000.00	15,000.00

	Providing and fixing decorative exterior grade MDF CNC cut Jali partition as per design/ details, Partition to have 19 MM HDHMR / HDWR board box partition frame 150 MM thick all around Jali and base with 300mm high finished with High gloss PU paint including base in golden/ silver colour etc. all complete as per drawings, specifications and directions of Architect/ EIC.				
	Approved makes of MDF- Green, Century, Action tesa or equivalent.				
21	PANELLING FOR DISPLAY WALL WITH 3M VINYL FILMS WITH PRINTED DESIGN AND LAMINATION FINISHING AS PER BANK'S APPROVED DESIGN	9.00	Sq.Mt.	4,500.00	40,500.00
	Providing and fixing back lit box panelling on wall 150 mm deep with framing of 50mm x 25mm x 1.60mm thick double frame at maximum 2'-0" c/c bothways, box finished with having 8 mm thk. BWP ply with laminate and 6 mm glass with 3M vinyl films with printed design and lamination as per design/ details. Complete with LED strip light in box at 75 mm distance for proper distribution of light. Only finished front surface area shall be measured for payment purpose.				
22	WALL PAPERS ON WALLS	20.00	Sq.Mt.	1,500.00	30,000.00
	Providing and laying panelling on wall having 8mm th BWP ply with Wallpaper approved by Architect /Bank's engineer (wallpaper basic price of Rs 120.00/Sq.Ft) fixed on wall with Aluminium framing of 50mm x 25mm x 1.60mm thick at maximum 2'-0" c/c bothways etc. complete as directed.				

23	PET POLYESTER ACOUSTIC PANELS	25.00	Sq.Mt.	3,000.00	75,000.00
	<p>Providing and fixing decorative (Grooved, engraved) acoustic panels any size and shape in approved color with standard size & thickness of 12mm PNV acoustic panels should have sound absorption coefficient (NRC) (0.4 - 0.7). Formaldehyde emission standards of GB18580- 2001 class E1, it is a green material with asbestos free, non-toxic and tasteless gas under extreme temperature, protecting the ozone layer, non irritant and recyclable. Acoustic panels have to be Fire-resistant. Good insulation properties, to prevent transmitting the heat from outdoor to indoor directly as partition or and ceiling, acoustic panels are light weight and allow free cutting with paper knife. Sample to be submitted from all the approved make or equivalent for approval of engineer in charge prior to the installation. MTC to be submitted with the delivery of material.</p> <p>Approved make- Saint Gobain- Ecophon, Uniacoustic or equivalent.</p>				
24	CUSTOMER WRITING DESK	0.00	No.	45,000.00	-
	Writing Desk Size: 6'-0" x 1'-6" x 3'-0" ht.				
	<p>Verticle sides and bottom shall be made out of 36 mm (2 x 18 mm thick BWP board) and back side 12 mm thick BWP board 3.5-4 mm veneer with melamine polish on top and edges on all sides including inside divisions. Top shall be made from 12 mm thk. toughend glass with polished edges making different divisions by 18 mm thick BWP board with laminate on both side for slips or forms as per detail drawing and instruction complete. Laminate to be provided on all visible surfaces.</p>				
25	NOTICE BOARD	2.00	No.	3,000.00	6,000.00
	Notice Board Size: 1200mm x 600mm & 150 mm deep.				
	<p>Providing and fixing notice board with 18 mm BWP board frame & sides finished with 3.5-4 mm veneer with melamine polish, box to have 75mm x 35mm teak wood shutters with 6 mm clear glass. The back to have 5-6 mm thk. BWP board and 12 mm soft ply covered with cloth of approved shade. The item shall include polishing the wood surfaces etc. complete, to the satisfaction of architect.</p>				

26	ROLLER BLINDS	12.00	Sq.Mt.	2,400.00	28,800.00
	Providing and fixing of Effective Optimized System Roller blinds including roller tube, control chain, control set with left hand, control set with right hand, bracket cover, chain connector, O-C Bottom Rail String for conversion, bottom end plug, open bottom rail, tube bearing plug etc with 50% light transfer all complete as per directions & instructions of Engineer-in-charge at site.(The sample should be got approved by Architect & Engineer-in-charge in advance before placing the order). Make- Vista, Mac, Hunter douglus or equivalent				
27	HPL PANELLING	92.00	Sq.Mt.	6,000.00	5,52,000.00
	Providing and fixing 6mm HPL on walls as per selected design/ colour complete with 50mm x 25mm Aluminium frame including installation labour and edge mouldings, HPL fixed as per manufacturer's specifications. (MIKASA FX, Century, Fundermax)				
28	CARPET FLOORING				
	Item includes levelling of floor and also providing an foam underlay of 3-4mm thickness better acoustic insulation properly pasted to subfloor, also carpet edge wooden beadings near openings and partitions/ walls skirting.				
	Providing printed nylon carpet tiles 600 mm x 600mm carpet tiles or 250mm x 900mm or as per manufacturer specification carpet planks having density 5500 - 6000 gm/m ² , carpet tile printed nylon type-6 construction face + Pet yarn tiles carpet tile with fiber glass polyvinyl chloride backing. The rate shall be inclusive for comfolene, germishield, markproof, actiback, stainarmour, nurturefeet, microbefresh, moist proof and the likes with a total thickness of 5.5 to 6.5mm or as manufacturer's specification. Carpet tiles shall be complied with flammability test ASTM E648 , methenamine pill test ASTM D2859, smoke density test ASTM E662, appearance retention hexapod test ASTM D5252. The laying work should be carried out by the authorized installer of the company in India. Manufactures should have least gold rating Certificate. Made in India with 10 year warranty. All certificates are to be provided before the release or award of contract.				
28.1	Banking Hall Area tuffeted weight 18-19 OZ/ Yd ² Base rate of Rs. 250-270/ SFT (TYPE - 1)	150.00	Sq.Mt.	3,500.00	5,25,000.00
28.2	Meeting Room, Team Leader Cabin & RM Wealth- same as above carpet tiles with density 7000-8000gm / m ² tuffeted weight 24 OZ/ Yd ² Base rate of Rs. 350-370/ SFT (TYPE - 2)	48.00	Sq.Mt.	4,500.00	2,16,000.00

29	ENGINEERED WOODEN FLOORING				
	Providing and laying 12 MM wooden Engineered flooring/ skirting of approved make and colour (OAK Cofee Bean, Pergo, Green Mikasa) with special sound reduction underlay and PE film as per manufacture specifications with the plank size of 1860mm x 148mmx 12 mm having joint guard protection system and patented EIR synchro surface finish, the plank should have glue less click insulation system arrangement, filling the joints with click guard joint sealing system for extra joint strength and moisture protection including accessories required all complete as per Architectural drawings, specifications and directions of EIC . (Base price - Rs. 450/sqft)	20.00	Sq.Mt.	6,500.00	1,30,000.00
	Make- Green Mikasa, kraftwood, Span, Notion, Square foot.				
	FALSE CEILING WORK				
	For false ceiling items the false ceiling design can be stepped/ curved/ architectural design, cove, etc. However only board surface area shall be measured for the purpose of payment. Nothing extra for design or curve. Existing floor to slab height on the site shall vary. Ceiling shall be hung from the existing slab through hangers. Rate quoted in the tender shall be applicable for all floor levels/ all floor height (approx. 5 m from floor level) including scaffolding or other required machinery etc. complete. The rate of false ceiling items also includes 6 mm ply backing for supporting light fixtures in the false ceiling. The rate of false ceiling items also includes making all necessary cut outs & frame work for electrical fixtures /air conditioning work, coves, etc.				
30	GYPSON BOARD FALSE CEILLING (At all heights upto 18' including cost of scaffolding)	168.00	Sq.Mt.	1,300.00	2,18,400.00
	Providing and fixing 12.50 mm thick gypsum board false ceiling in steps and design using original Indian Gypsum board with original GI sheet sections of Gypsteel Ultra supporting system in line and level. Entire work to be done as per standard specifications of Saint Gobin Gyproc India. 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.				

	After completion of work, a certificate from Saint Gobin Gyproc company shall be submitted along with bill stating that work is satisfactorily completed as per their specifications.				
	Rate includes making necessary cutouts and perimeter channels for lighting fixtures, AC grills etc. Only plan surface area shall be measured for payment and no additional payment for kobes or verticle surface upto 1'-0" height.				
31	MINERAL FIBRE GRID TILE CEILING (At all heights upto 18' including scaffolding)	41.00	Sq.Mt.	2,750.00	1,12,750.00
	Providing and erecting false ceiling made out of mineral fiber ceiling board of approved make with framework, runners, cross runners & suspenders from the existing ceiling of building as per the manufacturers details and specification and 300mm x 1200mm x 15mm thick tiles of approved design, texture & in microlook pattern including the grids in black/ white silhoutte pattern 15 mm wide as per manufacturers specifications complete including making necessary cut-outs for electrical fixtures, AC diffusers, ducts, access etc. as per the instructions of the architect.				
	Approved preminum tile in Dune RH Microlook or equivalent approved category with black silhouette locking supporting system, 15 mm grid. The rate shall also include providing & fixing in position 50 mm high Axiom with all its associated accessories as per manufacturers specifications & standards etc complete. Rate to also include providing & fixing additional 6 mm thk. commercial ply backing on mineral fibre modular false ceiling tiles of support light fitting, speakers, CCTV cameras etc. in grid work wherever directed				

32	BAFFLE FALSE CEILING (At all heights upto 18' including scaffolding)	62.00	Sq.Mt.	6,500.00	4,03,000.00
	Providing and fixing of G.I. baffle ceiling system which consists of approved colour consisting of baffle 50mm wide x 100mm height x 0.6mm thick square edge baffle having a length upto 4 m, coil coated (chromatised for maximum bond between metal and paint, enamelled twice under high temperature, visible side with a full primer and finish coat, the inner side with a primer coating and skin coat on a continuous paint line) corrosion resistant minimum alloy for higher strength. The baffle shall be bolted on to a U10 top & bottom cover, which will be fixed on to L-shaped galvanised steel angle. The baffle shall be fixed in a module of 100-150 mm as per architects specifications. The L-shaped galvanised angle is spaced at a centre to centre distance 1200 mm. The L-shaped galvanised angle is suspended by means of suspension angle and anchor fasteners at a centre to centre distance of 1200 mm.				
	Baffle ceiling should be of extruded aluminium section of armstrong, unistone, durlum or equivalent. It should be uniformly distributed at a maximum spcaing of 150 mm c/c and finish shall be wood grain finish (red oak or cherry) or any other colour/ finish as per architect's instruction and client's requirement.				
33	LAMINATED WOODEN CEILING	23.00	Sq.Mt.	4,200.00	96,600.00
	Same as Gypsum false ceiling but instead gypsum boards providing, making, and fixing 12mm thick. BWP board, with molding of approved design shall be fixed as per drawing or as directed by architect, with decorative moulding patti. The BWP board should be finished with 3.5-4mm thick Veneer finish with mealamine polish on it. all complete as per the direction of architect/ bank engineer.				

34	WOODWORKS CHANELLED PLANK CEILING	11.00	Sq.Mt.	4,500.00	49,500.00
	Providing and fixing Channelled Woodworks perforated panels of width 192 mm, thickness of 15 mm and length 2400 mm, made of a moisture resistant fibre board substrate with a laminated facing as per the approved shade (Portland Maple, Sea Beech, Siam Wood & Mystique Walnut, Interior White, Alumina Pearl) and a melamine balancing layer on the reverse side. The boards shall have a special perforation pattern where the reverse surface has a "Helmholtz" fluted perforation with consecutive 3mm wide groove followed by 13/21mm of visible pane. The edges of the panel shall be "tongue-and-grooved" to fix special clips for installation and seamless visual. The back of the perforated panel shall have sound absorbing non-woven acoustical fleece hot pressed to achieve NRC of 0.5. (Average value of Absorption Co-efficient readings taken at 250 Hz, 500 Hz, 1000 Hz and 2000 Hz) as per ASTM C423 and Humidity Resistance (RH) of 70% with camber limit less than 1mm/1000mm and bow less than 1mm/300mm. The panel shall be downwardly installed with tongue and groove mechanism using Inside clip on Knauf Prelude 43 with 24 mm wide T - section flanges having rotary stitching on all T - sections i.e., the Main Runner, 1200 mm & 600 mm Cross Tees with a web height of 43mm, 35mm and 30mm respectively. The deflection loading of the system shall be 17.8 kg/m ² (as per standard installation layout mentioned below) and main beam tested as per ASTM C635 (Deflection limit less than L/360) with deflection loading of 21.4kg/m.				
35	STRECTH CEILING	23.00	Sq.Mt.	18,000.00	4,14,000.00
	Providing and fixing printed/ plain white Stretch ceiling of Euroceil or approved equivalent make of white colour comprising aluminium channels and PVC translucent membrane with PVC gripper, the stretch ceiling having back lighting with LED modules of OSRAM or approved equivalent make of mutiple strips with compatible drivers including supporting wooden box and frames, cutouts etc. all complete as per drawings, specifications and directions of EIC.				
	MAKE- EUROCIL or equivalent				

36	SOUNDSCAPES SHAPES				
	Providing and fixing of Echophone/ Armstrong Soundscapes shapes of round/ Hexagonal, Triangle shapes having acoustical value of NRC upto 7, Blades are 40 mm thick, fibreglass fibre panels , with embedded frame and various Colour , shape and finish. The form of Soundscapes shapes color with light reflectance 90% as per ASTM E84 Class A fire performance. The Items also includes necessary accesories, suspension system, perimeter trims, etc. all complete as per the instruction of EIC/ Architect.				
36.1	1200MM DIA IN CIRCULAR SHAPE	2.00	No.	18,000.00	36,000.00
36.2	600MM DIA IN CIRCULAR SHAPE	4.00	No.	12,000.00	48,000.00
	MAKE- HUNTER DOUGULS, ARMSTRONG, SAINT GOBAIN, DURLUM, ECOPHON				
	NOTE :-				
	For false ceiling items the false ceiling design can be stepped/ curved/ architectural design, cove, etc. However only board surface area shall be measured for the purpose of payment. Nothing extra for design or curve. Existing floor to slab height on the site shall vary. Ceiling shall be hung from the existing slab through hangers. Rate quoted in the tender shall be applicable for all floor levels/ all floor height (approx. 4.5 m floor to floor) including scaffolding, etc. complete. The rate of false ceiling items also includes 6 mm ply backing for supporting light fixtures in the false ceiling. The rate of false ceiling items also includes making all necessary cut outs & frame work for electrical fixtures /air conditioning work, coves, etc.				
37	PAINTING				
37.1	Providing and painting synthetic enamel paint after removing old paint & preparing the base for the same and applying 2 or more coats of paint complete, to the satisfaction of architect.	20.00	Sq.Mt.	180.00	3,600.00
37.2	Providing & painting the walls, ceiling with Royal plastic emulsion paint after preparing the base by removing existing paint /finish and applying 2-3 coats of birla white putty for making the surface plane & smooth & applying 2 or more coats of plastic emulsion paint with final coat done with rollers etc. complete, to the satisfaction of architect.	100.00	Sq.Mt.	280.00	28,000.00
37.3	Providing & applying approx. 12mm thick POP punning on wall to give a clean smooth and plumb surface.	121.00	Sq.Mt.	350.00	42,350.00

37.4	Providing & applying texture paint Stuco/ Oikos silver (Base price: Rs. 400-450 per Sq.ft) in two or more shades with roller & spray, after preparing the base for the same (Okios/ Acro) .	121.00	Sq.Mt.	6,500.00	7,86,500.00
37.5	Providing & Fixing 1.5-2 MM Metal readymade 3"-4" skirting Brass/ Gold finish as per décor/ design complete with side edge profiles.	35.00	R.Mt.	700.00	24,500.00
38	FURNITURE				
	Make for all the Modular Furniture is Haworth, Godrej, Geeken, HNI or equivalent				
38.1	TEAM LEADER CHAIR - MB with Alumn. Die Cast	1.00	No.	22,000.00	22,000.00
	Back Height - High Back with Headrest Back Finish -Black with adjustable lumbar support Back Color - Black Back Frame - Black frame Seat Finish - Fabric Seat Height Adjustment - Pneumatic Mechanism -Weight activated with seat depth adjustment Armrests Type - 4-D Adjustable Armpads Type - Soft Arm Pads, Polyurethane Base Type - 5-Star in Chrome Base				
38.2	OFFICER/ STAFF CHAIRS	16.00	No.	17,000.00	2,72,000.00
	Back Height - High Back with Headrest Back Finish - Black Mesh with adjustable lumbar support Back Frame - Black Color Seat Finish - Fabric Seat Height Adjustment - Pneumatic Mechanism - Weight Activated Mechanism with seat depth adjustment Armrests Type - 2D Adjustable Armpads Type - Polyurethane Base Type - 5-Star in Black nylon				

38.3	VISITOR CHAIR	18.00	No.	12,500.00	2,25,000.00
	Back Height - Medium Back Back Finish - Mesh with adjustable lumbar support Back Frame - Black Color Seat Finish - Fabric Seat Height Adjustment - Pneumatic Mechanism - Weight Activated with seat depth adjustment Armrests Type - 3D Height-Width-Depth Adjustable Armpads Type - Polyurethane Base Type - 5-Star in Black nylon				
38.4	SOFA 2 SEATER with arm rest in Fabric finish	1.00	No.	45,000.00	45,000.00
38.5	VIP LOUNGE SOFA 3 SEATER with arm rest in Fabric finish in curve/curvilinear shape				
	Providing & Placing two Seater Sofa of Size: 2340*860*910 (Ht) High Quality PU leather is used, 1.Frame: high-quality solid wood frame, moisture content =< 9%, no rotten wood, no insect corrosion, hard material, strong load-bearing capacity; 2.PU Leather: comfortable and breathable, solid wear-resistant, with anti static, anti-slip, anti-aging effect; 3.the internal material: high-density high rebound sponge, sponge density to >=30.0 above, rebound performance >=40% above, not easy to deform; 4.sofa feet: smooth and uniform spraying, color and luster uniformity, no flow hanging, pimples, Zou leather, delamination and other phenomena Executive sofa may have upholstered with PU Leather finish. Inner frame made up of solid wood.	2.00	No.	50,000.00	1,00,000.00
38.6	Providing and placing Centre Table				
	Providing & Placing two Seater Sofa of Size: 2340*860*910 (Ht) High Quality PU leather is used, 1.Frame: high-quality solid wood frame, moisture content =< 9%, no rotten wood, no insect corrosion, hard material, strong load-bearing capacity; 2.PU Leather: comfortable and breathable, solid wear-resistant, with anti static, anti-slip, anti-aging effect; 3.the internal material: high-density high rebound sponge, sponge density to >=30.0 above, rebound performance >=40% above, not easy to deform; 4.sofa feet: smooth and uniform spraying, color and luster uniformity, no flow hanging, pimples, Zou leather, delamination and other phenomena Executive sofa may have upholstered with PU Leather finish. Inner frame made up of solid wood.	2.00	No.	20,000.00	40,000.00

38.7	Providing and placing Coffee Table	2.00	No.	16,000.00	32,000.00
38.8	Providing and placing Lounge Chair by having size 620mm W x 440mm D x 840mm H. (Base price 30000/- 32000/)	2.00	No.	35,000.00	70,000.00
39	ACRYLIC SANDWICH BOARDS	2.00	No.	2,000.00	4,000.00
	Provision & fixing acrylic sandwich board having a size of 2'-0" x 1'-6" - 4 Nos. with & frac 12" dia ss studs etc.complete. (BM Cabin, Meeting Room, Waiting Hall)				
40	SOLID FLUSH DOOR SHUTTER WITH ALUMINIUM FRAME AND BOTH SIDE BISON PANEL FOR UPS ROOM	2.00	Sq.Mt.	6,500.00	13,000.00
	Providing and fixing aluminium frame of 65mm x 38mm x 1.5mm thick and door shutter made out of 50 x 25 x 1.5mm thick framing at maximum 1'-6" C/C both way with 8 mm thick Bison Board and laminate finish on both side with painting. Providing 6 mm thick clear float glass vision panel secured with 12 mm thick steam beach beading, 31x 12 mm thick steam beach periphery patti around shutter edges, aluminium stopper patti on frame including 3 Nos 5" long SS hinges with countersunk SS screws, approved make lock, SS handles, door stoppers, doorstop of approved make etc. complete as per drawing & instructions.				
	Providing & fixing door closers (Hettich/ Haffe/ Doorma/ Ozone make) with cutting and fixing covering plate complete to the satisfaction of Architect /Bank's Engineer.				
41	GREEN WALL AND PLANTERS				
41.1	GREEN WALL -Providing & installation of Green Container system with all accessories as Green wall module , Ecogreen Substrate plant with Basic Irrigation system. Plants per sq ft: 8-10	8.00	Sq.Mt.	14,500.00	1,16,000.00
	MOSS WALL				
41.2	Providing and installation of Moss wall on panelling/ partition with Preserved Moss thickness 1"-3" and panel size 12" x 12" of approved various colour, shape & finishes as per the instruction of EIC/ architect. (Make- GREENRY OR EQUIVALENT)	7.00	Sq.Mt.	28,500.00	1,99,500.00
41.3	FRP PLANTER - Providing and placing planters in gloosy/ Mat as per selected colour item includes regular indoors air purifying plants also includes Fillers and Top Dressing using LECA Balls / Pine Bark / American Pine Wood Mulch.				

a	Size - 24" H x 18" Dia.	10.00	No.	6,600.00	66,000.00
b	Size - 20" H x 15" Dia.	15.00	No.	4,850.00	72,750.00
c	Size - 18" H x 13" Dia.	10.00	No.	4,330.00	43,300.00
42	Providing and fixing Bank round logo and name of branch with LED strip light in cove Logo made up of 2-3 mm thk Stainless Steel Sheet in Brass/Gold colour finish approx. 900 mm dia on wall /stone with proper hold fast and provision for light approx. dia of logo 900 mm and letters 150 mm height.	1.00	No.	65,000.00	65,000.00
43	Providing perforated stainless steel dustbins of thickness 16 SWG & grade 304, of size 250 mm dia & 450 mm height & weight 3.5 kg per piece without lid with perforations of not more than 8 mm. (The sample should be got approved by architect in advance before placing the order).	12.00	No.	1,200.00	14,400.00
44	GLASS SHELF FOR TROPHY: Providing and fixing glass shelves 3-4 feet length, 10 mm thk, 9" deep with necessary SS brackets edge polishing, etc complete.	1.50	Sq.Mt.	2,500.00	3,750.00
45	Providing and fixing MS black powder coated planter box frame of size approx. size 450mm-600MM circular, square, rectangle or hexagonal as per design and instruction of Architect/EIC.	12.00	No.	4,500.00	54,000.00
TOTAL INTERIOR & FURNISHING WORKS					9347918.00

ELECTRICAL WORKS AT SBI CENTRAL SECRETARIAT BRANCH

S.No.	DESCRIPTION OF WORKS	UNIT	QTY	RATE	AMOUNT
A.	POINT WIRING				
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 (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.				
	(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	One light points controlled by one 6 amp. Modular switch	Nos.	18.00	1000.00	18,000.00
ii	Two light points controlled by one 6 amp. Modular switch	Nos.	17.00	1100.00	18,700.00
iii	Three light points controlled by one 6 amp. Modular switch	Nos.	22.00	1200.00	26,400.00
iv	Four light points controlled by one 6 amp. Modular switch	Nos.	8.00	1300.00	10,400.00
v	One call bell point with ceiling rose/ 6amp. 3 pin socket controlled by one 6 amp. Push Modular switch. With call bell	Nos.	2.00	1250.00	2,500.00
vi	One wall fan/ exhaust fan point controlled by one 6 amp. Modular switch. The switch should be at switchboard level	Nos.	2.00	1150.00	2,300.00

ELECTRICAL WORKS AT SBI CENTRAL SECRETARIAT BRANCH

S.No.	DESCRIPTION OF WORKS	UNIT	QTY	RATE	AMOUNT
vii	One 3 pin socket controlled by one 6 amp. Modular switch complete assembly includes plate box etc.				
	Dependent	Nos.	6.00	400.00	2,400.00
viii	One ceiling fan point with step type regulator	Nos.	2.00	1200.00	2,400.00
ix	Same as serial no 1 but using 2*2.5 + 1*2.5 Sqmm Copper Conductor FRLS wires from DB to first 6A, 3 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. (max 3 points per circuit)				
a	Primary	Nos.	11.00	1500.00	16,500.00
b	Secondary	Nos.	16.00	1100.00	17,600.00
x	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 Nos. , for Glow sign Board.				
	Primary Point	Nos.	2.00	1500.00	3,000.00

ELECTRICAL WORKS AT SBI CENTRAL SECRETARIAT BRANCH

S.No.	DESCRIPTION OF WORKS	UNIT	QTY	RATE	AMOUNT
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 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). (Maximum 2 points per circuit)				
a)	Primary point	Nos.	11.00	2400.00	26,400.00
b)	Secondary point	Nos.	9.00	1200.00	10,800.00
3	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. (1.0, 1.5 Ton AC)	Nos.	2.00	4500.00	9,000.00

ELECTRICAL WORKS AT SBI CENTRAL SECRETARIAT BRANCH

S.No.	DESCRIPTION OF WORKS	UNIT	QTY	RATE	AMOUNT
4	COMPUTER POINTS				
4.1	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 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.				
4.1.1	Primary	Nos.	11.00	2200.00	24,200.00
4.1.2	Secondary	Nos.	16.00	1100.00	17,600.00
4.2	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 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 incharge for the rack supply in server room, PA rack, CCTV, E- lobby, Fire, Token Vending. (Maximum 2 points in a circuit)				
4.2.1	Primary	Nos.	4.00	2200.00	8,800.00
4.2.2	Secondary	Nos.	3.00	1200.00	3,600.00
B.	CONDUITING FOR TELEPHONE, COMPUTER & CONDUITING, WIRING FOR T.V. SYSTEM.				

ELECTRICAL WORKS AT SBI CENTRAL SECRETARIAT BRANCH

S.No.	DESCRIPTION OF WORKS	UNIT	QTY	RATE	AMOUNT
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.	18.00	1800.00	32,400.00
1.20	Supplying & fixing 20 pair krone tag block with enclosure.	Nos.	1.00	2000.00	2,000.00
2	COMPUTER NETWORKING				
2.1	Wiring for computer networking from Jack Panel in data rack to computer workstation with Cat-6A 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-6A with shutter, RJ 45 outlet, faceplate and mounting box complete of modular type, This work includes supply and laying of CAT-6A cable in PVC conduits throughout the length, from the I/O hub to the poi	Nos.	25.00	2700.00	67,500.00
2.2	Supplying and fixing 9U (Rack with glass door, opening in the front power panel 1 (horizontal), cable manager 1 lock & key).	Nos.	1.00	5500.00	5,500.00
2.3	Supply, Installation, Testing & Commissioning of 24 port Jack Panel for 6A	Nos.	1.00	4500.00	4,500.00
2.4	Supply, Installation, Testing & Commissioning of 24 port Jack Panel	Nos.	1.00	3500.00	3,500.00
2.5	Supplying and fixing Patch Cord-2 Meter- (DBPS Mounting Cord) 6A	Nos.	25.00	250.00	6,250.00
2.6	Supplying and fixing Patch Cord-1 Meter- 6A	Nos.	25.00	150.00	3,750.00
2.7	Supplying and fixing Patch Cord-2 Meter- (DBPS Mounting Cord)	Nos.	18.00	55.00	990.00
2.8	Supplying and fixing Patch Cord-1 Meter-	Nos.	18.00	30.00	540.00

ELECTRICAL WORKS AT SBI CENTRAL SECRETARIAT BRANCH

S.No.	DESCRIPTION OF WORKS	UNIT	QTY	RATE	AMOUNT
2.9	Supply and fixing of 1.6 mm thick G.I. Box along with RG 6 T.V Co axial socket with Cover Plate.	Nos.	2.00	350.00	700.00
2.10	Supply, drawing, connecting, testing and commissioning of T.V Coaxial cable RG 6 in existing conduit.	Nos.	100.00	50.00	5,000.00
C. CABLES, MAINS & SUBMAINS					
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 replastering the floor level to original. Conduit must be 30 mm below the floor finish level.				
i	2 X 6 sq.mm. + 1 X 6 sq.mm.	RM	50.00	300.00	15,000.00
ii	2 X 4 sq.mm. + 1 X 4 sq.mm.	RM	30.00	200.00	6,000.00
iii	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 G.I wire including cables end termination using appropriate Lugs, Glands, termination accessories, Clamps etc. as required as per specification. (LIGHT DB)	RM	30.00	200.00	6,000.00
iv	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. (POWER DB, UPS Room, E-Lobby)	RM	30.00	300.00	9,000.00

ELECTRICAL WORKS AT SBI CENTRAL SECRETARIAT BRANCH

S.No.	DESCRIPTION OF WORKS	UNIT	QTY	RATE	AMOUNT
v	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 G.I wire ncluding cables end termination using appropriate Lugs, Glands, termination accessories, Clamps etc. as required as per specification. (VTPN)	RM	30.00	350.00	10,500.00
vi	Supplying, laying, testing & commissioning of 4 C X 50 sq.mm. at 1100 volts grade PVC insulated aluminum conductor armoured cable with 10 gauge earth G.I wire ncluding cables end termination using appropriate Lugs, Glands, termination accessories, Clamps etc. as required as per specification. (DG MAIN)	RM	100.00	800.00	80,000.00
2	Cable Tray and Raceways				
	Supplying and fixing of following size of Perforated pre paited ms Cable Trays with perforation not more than 17.5% in convenient section, joined with connector, suspended from the ceiling with M.S. suspenders including bolts & nuts, paiting suspenders etc as required. Rates shall be included tee, band reducers etc.				
i	150x40 thick Cable tray (For Submain Incoming)	RM	50.0	450.00	22,500.00
	300 mm (wide) x 40 mm (height)	RM	50.0	800.00	40,000.00
3	Fabricating supplying to site of installation, in floor including chase cutting of floor, leveling, refilling and making good the same 1.6 mm thick G.I raceways of height 40 mm and 2.0 mm thick openable cover, totally enclosed, The two lengths of channels and junction box(to be included in price) shall be nut bolted together to make it dust and water proof. complete with all fixing accessories as required.				
i	150 mm (wide) x 40 mm (height)	RM	100.0	450.00	45,000.00

ELECTRICAL WORKS AT SBI CENTRAL SECRETARIAT BRANCH

S.No.	DESCRIPTION OF WORKS	UNIT	QTY	RATE	AMOUNT
ii	300 mm (wide) x 40 mm (height)	RM	100.0	900.00	90,000.00
D. 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.				
	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.				

ELECTRICAL WORKS AT SBI CENTRAL SECRETARIAT BRANCH

S.No.	DESCRIPTION OF WORKS	UNIT	QTY	RATE	AMOUNT
1	8-way TPN DB (LIGHT DB)	No.	1.00	16000.00	16000.00
	Incomer:-				
	1 No. 40 Amp TPN (10 KA) MCB with 40 A DP RCCB (100 MA) each phase				
	Outgoing:-				
	18 Nos.10/20 Amp (10 KA) SP MCB				
2	6-way TPN DB (POWER DB)	No.	1.00	15000.00	15000.00
	Incomer:-				
	1 No. 63Amp TPN (10 KA) MCB with 40 A DP RCCB (100 MA) each phase				
	Outgoing:-				
	12 Nos.10/16/20/25 Amp (10 KA) SP MCB				
3	12-way SPN DB (UPS INPUT)	No.	1.00	10000.00	10000.00
	Incomer:-				
	1 No. 63 Amp TPN				

ELECTRICAL WORKS AT SBI CENTRAL SECRETARIAT BRANCH

S.No.	DESCRIPTION OF WORKS	UNIT	QTY	RATE	AMOUNT
	Outgoing:-				
	1 Nos.40 Amp TPN MCB				
	2 Nos.40 Amp DP MCB				
4	2-way SPN DB with 40 A (10 KA) DP MCB (UPS INPUT/OUTPUT)	No.	2.00	3000.00	6000.00
5	16-way SPN DB (For UPS OUTPUT)	No.	1.00	8500.00	8500.00
	Incomer:-				
	1 No. 40 Amp DP (10 KA) MCB with 40 A DP RCCB (100 MA)				
	Outgoing:-				
	12 Nos. 6/10Amp (10 KA) SP MCB				
6	8-way SPN DB (For ELOBBY Normal OUTPUT)	No.	1.00	7500.00	7500.00
	Incomer:-				
	1 No. 25 Amp DP (10 KA) MCB with 25 A DP RCCB (100 MA)				
	Outgoing:-				
	4 Nos.6/10/16 Amp (10 KA) SP MCB				
7	8-way SPN DB (For ELOBBY UPS OUTPUT)	No.	1.00	7500.00	7500.00
	Incomer:-				
	1 No. 25 Amp DP (10 KA) MCB with 25 A DP RCCB (100 MA)				
	Outgoing:-				
	4 Nos.6/10/16 Amp (10 KA) SP MCB				
E	(LIGHT FITTINGS & ACCESSORIES)				

ELECTRICAL WORKS AT SBI CENTRAL SECRETARIAT BRANCH

S.No.	DESCRIPTION OF WORKS	UNIT	QTY	RATE	AMOUNT
	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 Fixures should be covered with minimum 3 Years onsite replacement warranty). Philips, Wipro, Crompton.				
1	FULL GLOW 2 X 2 LED 36 W slim Smart Panel of make As specified in tender document or approved by SBI/ Architect.	Nos.	7.00	2400.00	16,800.00
2	Supplying, fixing, testing and commissioning of 18/20 W LED commercial type down lighter of make As specified in tender document or approved by SBI/Architect.	Nos.	20.00	750.00	15,000.00
3	Supplying, fixing, testing and commissioning of 15 W LED commercial COB type down lighter of make As specified in tender document or approved by SBI/Architect.	Nos.	45.00	1250.00	56,250.00
4	LED 18 watt Tube Light with all accessories.make As specified in tender document or approved by bank.	Nos.	2.00	500.00	1,000.00
5	LED Strip for cove lighting 240 LED per meter with driver and necessary installation supporting fittings of Led strip light (5 mtr.) , wattage as specified from the manufacturer make as specified in tender document or approved by SBI/ Architect.	Nos.	30.00	1500.00	45,000.00
6	Linear Hanging/ Recessed Profile Light of length 1200mm of 36/40 Watt with Lumen output not less than 80 Lumens per watt 3200 lumens and of 6500K color temperature Item includes all necessary accessories for fitting. Make As specified in tender document or approved by bank.	Nos.	11.00	5500.00	60,500.00

ELECTRICAL WORKS AT SBI CENTRAL SECRETARIAT BRANCH

S.No.	DESCRIPTION OF WORKS	UNIT	QTY	RATE	AMOUNT
7	Linear Hanging/ Recessed Profile Light of length 2400mm of 50-80 Watt with Lumen output not less than 80 Lumens per watt 3200 lumens and of 6500K color temperature Item includes all necessary accessories for fitting. Make As specified in tender document or approved by bank.	Nos.	4.00	14500.00	58,000.00
8	Decorative Hanging Light and Lumen output not less then 80 Lumen per watt with color temperature 6500K with all accessories. Make As specified in tender document or approved by bank. (Base price 25000-28000/- each)	Nos.	3.00	35000.00	1,05,000.00
9	Decorative Hanging Light and Lumen output not less then 80 Lumen per watt with color temperature 6500K with all accessories. Make As specified in tender document or approved by bank. (Base price 45000/- each)	Nos.	1.00	50000.00	50,000.00
10	Wall mounted fans 400/450 mm dia. make As specified in tender document or approved by SBI/ Architect. (METAL BODY)	Nos.	2.00	3500.00	7,000.00
11	Ceiling fans 1200 mm dia. BLDC make As specified in tender document or approved by SBI/ Architect.	Nos.	2.00	3500.00	7,000.00

ELECTRICAL WORKS AT SBI CENTRAL SECRETARIAT BRANCH

S.No.	DESCRIPTION OF WORKS	UNIT	QTY	RATE	AMOUNT
12	Supply, installation, testing, and commissioning a high-resolution indoor “P2 Indoor LED Video Wall Display” complete with mounting structure, processor wiring, speaker, accessories, power supplies etc as defined in the tender document system suitable for continuous operation. The LED display shall meet or exceed the technical parameters specified in this tender document. All components must be new, of proven quality, and from an established manufacturer as approved by Architect/EIC. for detailed specifications please refer the tender document.	Sq ft	200.00	9500.00	19,00,000.00
	Minimum 3-year comprehensive onsite warranty for the entire display system including modules, power supplies, control system, and signal cables. The LED display must comply with the following (or equivalent) standards: CE , BIS certification, ROHS and other certifications if applicable in india				
	Documents required to be submitted after product installation- 1) Product datasheets and technical literature. 2) Factory test reports and quality assurance certificates. 3) Warranty certificate. 4) Installation and commissioning report. 5). OEM authorisation				

ELECTRICAL WORKS AT SBI CENTRAL SECRETARIAT BRANCH

S.No.	DESCRIPTION OF WORKS	UNIT	QTY	RATE	AMOUNT
13	<p>SITC of 65" 4K UHD(3840 X 2160) LED display, 500 Cd/m2, Android 11.0 based SOC with Quad Core Processor, ARM Mali G51 GUP, 4GB RAM, 16GB Memory, HDMI 2.0 X 2, DP1.2 IN(Shared with USB Type C) X 1, USB 3.0 X 1, USB 2.0 X 1, RJ45 X 1, RS232 X 1, Audio Out x 1, Digital Audio Out x 1, HDMI 2.0 Out x 1, 24W in built speaker, 24/7 operation, Wifi(Optional dongle), Bluetooth, No signal Power Off, RS232 and LAN Control, OSD and UI rotation, USB Auto play function, Multi screen support upto 3 x 3, Multi functional USB Type C(for Audio, Video, Network, Microphone, 65W charging, Camera connectivity), Wireless Screen sharing with Airplay, Miracast and Mirroring, PIP/PBP support, Landscape and Portrait mode, Instand mobile content ransfer, Multi mode play, Content scheduling and signage software.Device management system compatible, OPS Slot available, etc complete as per specification. (MAKE- LG/SAMSUNG/PANASONIC) with comlete mounting stand as approved by the Architect & SBI (as per manufacturer specification)</p>	No's	1	150000.00	1,50,000.00

ELECTRICAL WORKS AT SBI CENTRAL SECRETARIAT BRANCH

S.No.	DESCRIPTION OF WORKS	UNIT	QTY	RATE	AMOUNT
F.	<u>MAIN PANEL AND METER BOARD</u>				
	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 50Hz system suitable for fault level of required value symmetrical at 415V fabricated from 2mm thick CRCA MS sheets with hinged, gasketted (Metal based neoprene) locable doors having structural reinforcement including 3mm thick gland plates on top and bottom, lifting hooks, GI earth strip of required size with 2 nos earth terminals, 2 nos 230V AC operated 250mm X 250mm 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 (Shwetech /NEPTUNE/TRICOLITE Or should be CPRI Approved, Type of Approval as instructed by the SBI/Architect) as per the following specifications, should be CPRI Approved.				
	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.				
	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 SBI				

ELECTRICAL WORKS AT SBI CENTRAL SECRETARIAT BRANCH

S.No.	DESCRIPTION OF WORKS	UNIT	QTY	RATE	AMOUNT
1	Supply, installation, testing and commissionings of cubicle type floor/wall mounted L.T. Metal D.B of reputed make with extendible rotary handle and extended connecting links				
	1 No. 100 Amps,TPN MCCB (25 KA) with standard enclosure as per manufacturer specification or as approved by the architect/Bank's Engineer	Nos.	1.00	10000.00	10000.00
2	Floor panel shall consists of :-				
	INCOMER				
	1 No. 100A 4 pole MCCB (16 KA) with earth fault protection				
	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,KW,KWH etc. with 3 Nos. current transformers of 100/5A ratio, 10 VA Class-1.0 metering. - 1 sets				
	Red/Green/Amber ON/ OFF/ TRIP indicating lamps with 2A SP MCB backup protection.				
	1 set of three phase indicating lamps along with 2A SP MCB backup protection.				
	Restricted Earth fault relay with 3 Nos. current transformers of 100/5 ratio, 10 VA Class 5P 10 (Numeric Relay not required.)				
	Undervoltage, Overvoltage & phase reversal relay for persisted voltage of 105-180% & 20-95% of rated voltage (Numeric Relay not required).				
	OUTGOINGS:-				
	4 nos. 63/40/32 TPN MCB (10KA)				

ELECTRICAL WORKS AT SBI CENTRAL SECRETARIAT BRANCH

S.No.	DESCRIPTION OF WORKS	UNIT	QTY	RATE	AMOUNT
	1 nos. 63A MCCB (16KA) Panel as per drawing and as described above	Set	1.00	60000.00	60000.00
G	PUBLIC ADDRESS SYSTEM				
1	Supply, installation, testing and commissioning of following Philips/Ahuja/agni make Music Accessories / Equipments with 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 F.Ceiling/Wall complete as required including 1.6/2.0 mm thick PVC junction or pull boxes with 3mm thick perspex sheet cover plate complete with 1.6 mm dia G.I. pull wires in the length of conduit.	Nos.	20.00	1500.00	30000.00
2	Providing and fixing in position the following G.I. flexible conduits including all accessories				
a	1.6mmwall thickness 20mm dia	RM	150.00	65.00	9750.00
b	Power Amplifier, 70 Watts with output transformer etc. complete. Plena Range or as approved by the Bank capable of taking Inputs from USB Also	Nos.	1.00	12500.00	12500.00
c	6U Equipment Rack complete with monitor unit, speaker, power supply control etc. President make suitable for 1x70 watts amplifier system With all terminating set up.	Nos.	1.00	4500.00	4500.00
TOTAL FOR ELECTRICAL WORKS					3346030.00
Note:- The rates quoted includes all other taxes , duties , loading, unloading , transportation, other expenses etc to site. only GST will be paid Extra					

SBI CENTRAL SECRETARIAT BRANCH, NEW DELHI

BILL OF QUANTITIES :-AC WORK

S.No	Description Of Equipments / Materials	QTY	Unit	Rate	Amount
1.0	Sheet Metal Duct:				
1.1	Supply, installation, balancing and commissioning of factory fabricated /at site GSS sheet metal rectangular/round ducting complete with neoprene rubber gaskets, elbows, splitter dampers, vanes, hangers, supports etc. as per approved drawings and specifications of following sheet thickness complete as required.				
	MAKEC FOR FACTORY FABRICATED :- SYSTEMAIR / ZECO / DUCTOFAB/ Airtech Air OR EQUIVALENT AS APPROVED BY ARCHITECT/SBI				
	MAKE FOR AT SITE:- GSS SHEET - SAIL / TATA / JINDAL OR EQUIVALENT AS APPROVED BY ARCHITECT/SBI				
a)	Thickness 0.63 mm sheet (24 G)	45.0	Sqm	1150.00	51750.00
b)	Thickness 0.8mm sheet (22 G)	24.0	Sqm	1300.00	31200.00
1.2	Supply, installation and testing of double layer flexible duct connection consisting of a flame retardant fabric secured to extruded aluminium frame on both sides to provide a wear resistant airtight flexible connection. Fabric shall be mildew resistant, water proof and silicon impregnated. Flexible connector shall be supplied in accordance with the specifications and drawings. as approved by the architect /SBI	20.0	Sqm	1400.00	28000.00
2.0	Supplying, fixing. testing commissioning of GI volume control duct damper complete with neoprene rubber gaskets, nuts, bolts, screws linkages, flanges etc, in accordance with approved shop drawings and specifications complete as required.	2	Sqm	8500.00	17000.00

MAKE :-	SYSTEMAIR / AIRMASTER / CYNOR OR EQUIVALENT AS APPROVED BY ARCHITECT/SBI				
3.0	Supplying & fixing of powder coated extruded aluminium Air Grills with aluminium volume control dampers as per specifications.	3	Sqm	12000.00	36000.00
MAKE :-	SYSTEMAIR / AIRMASTER / CYNOR OR EQUIVALENT AS APPROVED BY ARCHITECT/SBI				
4.0	Supplying & fixing of powder coated extruded aluminium Air Grills without volume control dampers complete as required.	4.5	Sqm	7500.00	33750.00
MAKE :-	SYSTEMAIR / AIRMASTER / CYNOR OR EQUIVALENT AS APPROVED BY ARCHITECT/SBI				
5.0	Supplying, fixing. testing commissioning of Supply Air Diffuser of powder coated extruded aluminium with aluminium volume control dampers with anti smudge ring & removable core. (Diffusers can be in shape of circular/square/ rectangular as per Architects Design)	5	Sqm	12200.00	61000.00
MAKE :-	SYSTEMAIR / AIRMASTER / CYNOR OR EQUIVALENT AS APPROVED BY ARCHITECT/SBI				
6.0	Supplying, fixing. testing commissioning of Return Air Diffuser of powder coated extruded aluminium without volume control dampers with anti smudge ring & removable core. (Diffusers can be in shape of circular/square/ rectangular as per Architects Design)	6	Sqm	8200.00	49200.00
MAKE :-	SYSTEMAIR / AIRMASTER / CYNOR OR EQUIVALENT AS APPROVED BY ARCHITECT/SBI				

7.0	Supplying and fixing of following thickness duly laminated aluminum foil of mat finish closed cell Nitrile rubber (class "O") insulation on existing duct after applying two coats of cold setting adhesive (CPR X compound). The joints shall sealed with 50 mm wide and 3 mm thick self adhesive nitrile rubber tape insulation complete as per specifications and as required.				
a)	19 mm (For on site Duct)	69.0	Sqm	1100.00	75900.00
b)	9 mm (For Factory Fabricated Duct)	45.0	Sqm	1050.00	47250.00
MAKE :-	ARMACELL / K-FLEX / ALP OR EQUIVALENT AS APPROVED BY ARCHITECT/SBI				
8.0	Supplying, installing, and balancing extruded aluminium powder coated air louvers complete with aluminium wire mesh bird screen and extruded aluminium volume control damper (VCD), as per specifications, including all necessary accessories, labour, and fittings.	0.5	Sqm	16000.00	8000.00
MAKE :-	SYSTEMAIR / AIRMASTER / CYNOR OR EQUIVALENT AS APPROVED BY ARCHITECT/SBI				
9.0	CENTRALISED CONTROLLER				

	Supply, Installation, Testing and Commissioning of main Intelligent Touch Controller with plus adapter as per specifications to hook up indoor units as mentioned above. Controller shall however, be suitable for minimum 64 groups of indoor units. Centralized controller shall act as master controller for controlling of cooling mode of outdoor units and their associated indoor units. Controller shall be suitable of Remote Access with computer and shall have web access. Controller shall be suitable to autosequence the outdoor as well as indoor units catering to 24x7 operated areas as required/mentioned under sub head "System Design" of tender document. Controller shall be suitable to configured the inside temperature as per temperature set point on controller. Controller shall have time scheduling arrangement for Indoor Units as well as Outdoor Units. Quoted price shall be inclusive of all necessary cabling as required from ODU & IDUs to controller.	1.0	Nos	160000.00	160000.00
10.0	REMOTE CONTROLS				
i	Supply of Corded remote controls	2	Nos	5,500	11000.00
ii	Supply of cordless remote controls	2	Nos	3,000	6000.00
	Make-Honeywell or Equivalent				
TOTAL FOR AIR CONDITIONING WORKS					616050.00
	Note:- The rates quoted includes all other taxes , duties , loading , unloading , transportation, other expenses etc to site. only GST will be paid Extra				