Price Bid of Interior & Allied Civil works for SBI Proposed Gurukul Kangri Branch at Haridwar							
S. No	Description Description	Unit	Qty.	Rate	Amount		
	Interior works		<u> </u>				
1	Gypsum ceiling	Sqm	10.00	950.00	9500.00		
	Providing and fixing false ceiling at all height including providing and fixing of frame work made of special sections, power pressed from M.S. sheets and galvanized with zinc coating of 120 gms/sqm (both side inclusive) as per IS: 277 and consisting of angle cleats of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37mm, at 1200 mm centre to centre, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50mm long with 6mm dia bolts, other flange of cleat fixed to the angle hangers of 25x10x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I. channels 45x15x0.9 mm running at the spacing of 1200 mm centre to centre, to which the ceiling section 0.5 mm thick bottom wedge of 80 mm with tapered flanges of 26 mm each having lips of 10.5 mm, at 450 mm centre to centre, shall be fixed in a direction perpendicular to G.I. intermediate channel with connecting clips made out of 2.64 mm dia x 230 mm long G.I.wire at every junction,						
	including fixing of 12.5mm thick regular gypsum board (make Gyproc/ USG Knauf/ USG Boral) to ceiling section and perimeter channel with the help of dry wall screws of size 3.5 x 25 mm at 230 mm c/c, including jointing and finishing to a flush finish of tapered and square edges of the board with recommended jointing compound, jointing tapes and finishing with jointing compound in 3 layers covering upto 150 mm on both sides of joint, all as per manufacturer's specification and also including the cost of making openings for light fittings, grills, diffusers, fire and other servics etc complete, cutouts made with frame of perimeter channels suitably fixed, including trap door with 18 mm thick MDF board with moulding in edges including primer and plastic emulsion paint all complete as per specification and combined services drawings direction of the Engineer in Charge. No extra will be paid for light cuttings etc. No cost for extra channel will be paid if its is required for additional support etc.						

Rote  Item includes making coves in false ceiling as per described with two or more of plastic emulsion paint (roller finish) with prime approved quality and shade. For light fittings cut on have to be made with the frame of perimeter channesize. Lay on cross tee twist and rotation for greater 20 x 27x30 x 0.55 mm thick, supported suitable. A beads edge beads control joints as required to be painted with minimum two or more coats of platemulsion paints over POP punning, base preparation work to be complete as per drawing and direction Bank/Architect. (Only horizontal surface shall be measured for the purpose of payment)	e coats or of uts etc. nels of stability Angle orovided. Ceiling to estic on etc. of			
2 Armstrong Tile ceiling Supply and installation of (Micro Perforated) Acou	Sqm	80.00	1450.00	116000.00
Mineral Fiber Ceiling Panels Optra RH 95 NRC 0.90 600 X 600 X 15 mm, Sillhouette steel angle grid systemstrong, main tee are dould web design roll form hot dipped galvanized steel with prepainted steel of Main Tees are 3600 X 38 mm long with Base Metal thickness of 0.38 mm, has cross Tee slots at 100 mm centres and suspension holes in the bulb convenient located at every 52mm, suspended with CL 315 Clinheavy duty plugs to be suspended with the ceiling. Tee are 1200 X 28mm and 600 X 28 mm and 600 X long. Lay visual appeal. Perimetre wall angle is 300 24 mm with Base metal thickness of 0.45mm. Arm tile ceiling in the gird including, required cutting/making, opening for services like diffus grills, light fittings, fixtures, smoke detectors et	of size stem of med from capping,  m matly p with Cross C 28 mm OO X 24 X strong  sers,			

	Providing and fixing 68mm thick partition which includes 8mm BWP grade plywood both side screw screw fixed with Frame work to be 50X50X1.60mm thick aluminum tube weight not less than 0.836 kg/rmt with maximum distance of 450mm c/c both ways(Horizontal/Vertical) or as directed. Floor or slab with 65 to 75 mm long screw. The vertical Aluminium member shall be placed at 450 to 500 mm center to center and horizontal members to be placed at 450 mm c/c or as directed by the Bank's Engineer as per site conditions with necessary grooves and cuts etc.Finally partition is finished with both side 1mm thick Laminate as per approved shade . All exposed wooden members to be finished in PU ACRYLIC gloss polish, of approved shade of SIRCA or equivalent, in approved shade or as as per instruction. The measurement will be taken up to false ceiling level only. Laminate Basic rate - 460/ sqm + GST				
4	Low Height Partition	Sqm	5.98	3350.00	20037.38
	Providing & fixing <b>Low Height Partition</b> consisting of:				
	Providing and fixing in position 1250/1200 mm height double skin wooden partition made out of Frame work to be 50X50X1.60mm thick aluminum tube weight not less than 0.836 kg/rmt with maximum distance of 450mm c/c both ways(Horizontal/Vertical) or as directed. The spacing of the members may vary either side depending upon the site conditions as per approval of Bank Engineer. The partition shall be provided 8mm thk BWR grade plywood to be fixed over the frame work on both side.approved make on both sides finished with 1.0mm thick Laminate as per approved shade in combination and shade up to about 1200mm height. (Basic cost of laminate - Rs. 460/Sqm)				
	Make: Duro /Century/ Green - (Best Quality)				
5	Door with Fixed Glazing  Drawiding and fixing 12 mm thick toughound glass atched				
	Providing and fixing 12 mm thick, toughened glass, etched Door, inclusive of Providing and fixing 12mm thick toughened, fixed, side glazing panels with etching same as Door and with frameless fittings of DORMA make or equvelent, with following parts, viz: SM1040 forover/side panel, SM 1041 connector for side/upper panel, SM 1020 upper patch, SM 1010 bottom patch, SM 1049 E floor				
a	Fixed Glazing	Sqm	4.49	4200.00	18841.12
	Toughnened Glass Door all assessories as required only.				

6	Wooden Door with Door frame	Sqm	7.85	4200.00	32971.96
	Providing & fixing Teak wood frame of size 50x75mm				
	including making rebate for shutters, with 38 mm thick				
	flush door including finishing with 1 mm laminate both				
	sides, including HAFFLE, HETTICH hardware Mortise lock				
	with handle and Door closer lock, 8inch SS Finish tower				
	bolt, 4 nos SS Butt hings with SS screw etc. complete of SS				
	approved quality . All exposed wooden members to be				
	finished in PU polish, in approved shade and pattern to				
	match with partition or as as per instruction.				
7	Fire Resident Door (Record) 3'-0"x 8'-0"	Nos	1.00	37500.00	37500.00
	Providing and Fixing IS approved 2 Hour Fire Resistant	1105	1100	070000	2720000
	Door with undernoted specifications				
	DOOR SHUTTER				
	50 mm thick fire resistant door shutters of 120 minutes fire				
	rating conforming to IS:3614 (Part-II), tested and certified				
	as per laboratory approved by Engineer-in-charge, with				
	suitable mounting on door frame, consisting of vertical				
	styles, lock rail, top rail 100 mm wide, bottom rail 200 mm				
	wide, made out of 16 SWG G.I.sheet (zinc coating not less				
	than 120 gm/m2) duly filled FR insulation material and				
	fixing with necessary stainless steel ball bearing hinges of				
	approved make, including applying a coat of approved fire				
	resistant primer etc. all complete as per direction of				
	Engineer-in-charge (All including hardware & Fitting) (DOOR FRAME)				
	Fire resistant door frame of section 50 x 60 mm on				
	horizontal side & 35 x 60 mm on vertical sides having built				
	in rebate made out of 1.6 mm thick GI sheet ( Zinc coating				
	not less than 120gm/ m <sup>2</sup> ) suitable for mounting 120 min				
	Fire Rated Glazed Door Shutters. The frame shall be filled				
	with Mineral wool Insulation having density min 96Kg/m <sup>3</sup> .				
	The frame will have a provision of G.I. Anchor fastners 14				
	nos (5 each on vertical style & 4 on horizontal style of size				
	$M10 \times 80$ ) suitable for fixing in the opening along with				
	Factory made Template for SS Ball Bearing Hinges of Size				
	100x89x3mm for fixing of fire rated glazed shutter . The				
	frame shall be finished with a approved fire resistant				
	primer or Powder coating of not less than 30 micron in				
	desired shade as ner the directions of Engineer - in- charge				
	Make: Agni/ Dormakaba/ Navair				
8	Providing & fixing <b>Panelling</b> consisting of:				

## PRICE BID OF INTERIOR WORKS

i	Providing & fixing Panelling consisting of: Frame work to be 50X50X1.60mm thick aluminum tube weight not less than 0.836 kg/rmt with maximum distance of 450mm c/c both ways(Horizontal/Vertical) or as directed				
ii	Facing with 8 <b>mm BWR grade Plywood</b> well secured to frame work by means of screws and nails.				
а	Finishing with 1.0 mm thick Laminates with grooves as per drawing and design.	Sqm	75.00	2200.00	165000.00
b	Finishing with 4mm thick lacquered glass with adhesive etc. as per design and complete to the satisfaction of Architect / Bank's Engineer.	Sqm	12.00	3640.00	43680.00
9	Softboards -	Sqm	3.00	2000.00	6000.00
	Providing and fixing pin up boards with 12mm thick soft board panels with 6mm thk. BWP grade plywood backing and covered with approved fabric (cost not more than Rs 150/=per mt). A 6mm thick melamine polished TW lipping to be fixed around the corners. The pinup board need to be fixed either on the wall or over the partition.				
10	AGD 1 11		4	260000	(100000
10	Aluminum Composite Panel:- Providing & Fixing of 4mm thick PVDF coated Exterior Grade Aluminum Composite Panel sheet make Alucobond/Alstrong/Reynobond Cladding consist of LDPE core laminated between two sheets of aluminum coils (0.50mm+3mm+.50mm=4mm) thickness of a same grade on both sides as per ASTM standard ensuring no Air Entrapment between PE core and Aluminum Coil in desired color as may be approved by the Architects as per Elevation Drawings and Plan Drawings. The basic frame work shall be created by 38mm x 38mmx16 gauge thick. Make Jindal/ Hindalco Extruded Aluminum Rectangular Tube in the vertical and horizontal distance 750mm c/c plane of the cladding.	Sqm	17.00	3600.00	61200.00

	The Extruded Aluminum Rectangular Tube shall be provided with 50mm long Aluminum Extruded Angle (Brackets) of 25x25x3 mm thick (Or 38x25x4 mm thick-50x25x3 mm thick or as may be required at site at respective locations) at every 900mm internal on both sides of the Tube, fixed with 3 Nos. of Aluminum Rivets for each angle. Fixing of the basic framework shall be done by drilling holes by an Electric Drill in the Masonry/Reinforced Cement Concrete, inserting 50mm long Nylon Sleeves of Fischer make and 10x25 or 50 or 75mm long stainless Steel CSK Wooden Screw (2 Nos. per Bracket). Wherever the basic frame work is required to be fixed on to Metal Structural Framework, the same shall be done by drilling holes and fixed with Stainless Steel self taping screws. ACP shall be sealed with "Non-Staining" Silicon Weather Sealant of Dow Corning 789 (USA). The Aluminum Composite Panel Cladding shall be measured on out to out basis and paid for. (Front Rolling Shutter box & Inner waiting area wall)				
11	Roller Blinds	Sqm	24.00	2000.00	48000.00
	Supplying fitting and fixing Roller Blind with 100% Polyester fabric (plain/ ribbed fabric of approved colour and shade). Nominal thickness of fabric shall be 0.60-0.80 mm and nominal weight 255 - 450 grams per square metre, hanging excellent hanging properties and very high tearing strength, Coating of the fabric shall be of Acrylic, which shall be resistant to cracking and fraying. The fabric shall be suspended from the top channel made of extruded anodised alloy of 1.25-2.00 mm nominal thickness and 38 mm nominal diameter. The top channel shall be fixed with powder coated mild steel brackets with clutch assembly on either end of blind, fixed to jambs of the window opening with 50 mm stainless steel screws with heavy duty PVC wall (RAWL) plugs.				

	The operating mechanism fixed to the top channel shall be made of high strength ABS plastic having ultra-smooth gear with spring booster of high carbon steel. The mechanism shall be operated with tilt chain having 4.50 mm balls made of ABS plastic linked with 1.50 -2.00 mm polyester chord. The mechanism shall allow the blind to stop in desired position with the help of stop lock. The bottom channels shall be of aluminium tube of 21 mm nominal diameter and 1.50-2.00 mm nominal thickness. The fabric shall be enclosed in suitably created pocket along the tubes, which shall be closed from side with end caps of same colour to the bottom roller. All exposed components of the roller blind shall be of milky white colour. (Basic rate Rs1500/sm)				
	Make : Aerolux, Vista levelor, Mac, Dack				
42	OM PU		40.00	100000	10000000
12	3M Film	Sqm	13.00	1000.00	13000.00
	Providing & fixing in position '3M' make frosted glass film in stardust range fixed to glass as per pattern. Area of application to be measured as maximum length x maximum height of application on that particular piece of glass.				
13	Texture paint (Stucco)				
10	Providing & applying textured finish paint on walls/ Paneling/Partition in required shade & colour using plastic compound of stardard approved make. First applying in two coats surface compound to the walls. Textured surface obtained by praing with machine. Also applying polish trowel over texture. Final finishing with plastic paint of approved shade. Sample of the textured paint has to be prepared on the site for the approval of Architect / Engineer Incharge.	Sqm	5.00	840.00	4200.00
14	Louver Shutter for electrical panel	Sqm	4.00	4500.00	18000.00
17	Providing & fixing Boxing for electrical panel with louver. Both side and top made 18mm thick BWP gradeply wood finished with 1.0mm thick laminate, Louver sahutter made in Powder coated aluinium including hinged cover & SS vent. in provided as per approval of Architect / Bank's Engineer.	Sqiii	4.00	7500.00	10000.00

15	Providing & fixing Bank Logo with acrylic sheet and S.S. 304 grade 16 guage base. Logo to be provided with LED lights (Phillips/ Havells/ Wipro) as per Bank's instructions. The logo to be fixed on wall / panelling partition as per details and instructions etc. complete to the satisfaction of Architect/Bank's Engineer. Size of Bank Logo shall be 600x600mm.	Nos	1.00	10000.00	10000.00
1.0	Low / Evil haight Changes	C	2.50	(500.00	16250.00
17	Providing and fixing in position Low/ Full Height Storage 450mm deep (overall) with shutters made of 19 mm thick. BWP grade plywood & shelves made of 19mm thick BWP grade ply board, back side of the storage to be made of 8mm thick BWP grade plywood. The storage Interior & exterior shall be finished with 1mm thk laminate as per specifications with brass oxidised hinges, tower bolts, ballcatches lock, handle (4" SS handle) etc. complete in all respects as per drawing & instructions of Architect / Bank's Engineer. All exposed wood work / ply wood to be PII matt nolished  Table with Storages  Providing and placing Table as per drawing made of 19mm	Sqm	2.50	6500.00	16250.00
	thick BWP grade ply board. Table top to be of 25mm thick BWP grade ply board finished with Laminate on top with side table & back storage unit. Table to be provided with storage cabinet with drawers made of 19mm thick BWP grade ply board front side and back faces & drawer, bottom with 8mm thick BWP grade ply board. The table to be provided platform type of foot rest of size 450mm x 600mm. including Cable manager, locks, handles, telescopic slides for drawers, computer key board tray (hettich) with retractable mouse pad,mobile CPU trolley (ebco),etc. all complete to be satisfaction of Architect / Bank's Engineer. All Interior & exterior to be finished with 1.0mm thk Laminate(Century/Green ply/ Archid ply). All exposed wood work / ply wood to be PU matt polish as per specification to approved colour. Table finishes as per drawing. On customer side fascia of as per drawing.				
i	BM Table -: 1800 x900x 750, Side Storages:900 x 450 x750	Nos	1.00	34800.00	34800.00
ii	Non Cash Table -: 1500 x750x 750, Side Storages:900 x 450 x750	Nos	1.00	24100.00	24100.00

18	SINGLE WINDOW COUNTER Size- 1500 mm X 750 x 750 mm and Side Storages 900 x 450 x 750mm	Nos	1.00	43500.00	43500.00
	Supplying & fixing single window counter as per design and drawing made out of 18 mm BWR grade ply approved make, complete with matching edge band tape on all edges wherever required. Table top made from 12mm thick ISI 303 BWR-grade flexi ply. The countertop to be finished with 6mm thk. sparkle white Corian sheet with 1.5 Thk. Bull Nose Moulding from inside and Curved Machine polished edge from outside dropped down to form light"				
	pelmet on front Apron as per detail drawing. The vertical surface below the apron to be finished with blue lacquered glass. Working table top and edges shall be finished with 4 mm thick sparkle white acrylic solid surface (corian of DUPONT/ Merino/ REHAU or equivalent approved make ) as per drawing and direction with all labour and material. The cost shall be inclusive of S & F of a drawer unit or drawer & shelf unit (in place of bottom 2 drawers) made of 18 mm thick MR grade plywood and with approved make multipurpose Auto Lock in drawer and group lock in shelf unit. Inner width of drawer box be 400mm, one side of box is leg panel, upper side of box is table top, back side modesty panel and Bottom of Box is of 18 mm thick ply. 4 Nos drawers shall be 525 mm deep (inner dimension), First (Top) drawer 100mm height (facia) & rest 3 of equal size. Top two drawers shall be Cash drawer having 6 equal compartments for currency notes. Foot rest of 75 mm X 38 mm (3 x 1.5") in Teak wood and CPU stand of 18 mm ply finished with 1 mm thick laminate of size 400 mm X 375 mm. Key board tray of approved make of size 450 mm X 375 mm to be fixed. All wood work shall be laquer polished to a smooth and uniform finish of choice colour and shade. All fittings like 75 mm long S.S. handle, Auto Lock to each drawer and cabinet doors, piano / auto hinges, ball catcher, stopper, metal cable manager etc. should be fixed of approved make. Heavy duty telescopic full extension sliding channel of approved make shall be used in all drawers." All the internal surface (non-visible surface) shall he provided with 1 mm thick halancing laminate of				

	FINISHING DETAILS: 1) Table Top: 12 mm thick white acrylic solid surface 2) Front Appron: Round 12 mm thick white acrylic solid surface and 6 mm thick blue lacquered glass fixed with Natural Silicon 3) Facing of Drawers: 1.00 mm thick laminate finish 4) All the internal surface (nonvisible surface) shall be provided with 0.80 mm thick balancing laminate Brief list of make are as under or any equivalent make will be permitted by the Engineer: BWR grade Ply wood (IS:303) - Green / Century / Archid, Acrylic solid surface (Corain) - Dupont/ Merino/ REHAU or equivalent approved, Laminate- Green / Formica / Century / Merino, Multipurpose group Lock - Ebco / Godrej, Telescopic channels - Ebco / Everite, Keyboard tray - Ebco / Hettich / Innofit , Auto lock- Ebco / Dorma / Ozone, Cable Manager (60mm) - Metal - Ebco or equivalent, Adhesive- Fevicol / Pedilite / Araldite / Royal Bond				
19	PROVIDING AND FIXING 12 MM THICK FLOAT GLASS PARTITION TOWARDS FRONT SIDE OF SINGLE WINDOW COUNTERS TOWARDS PUBLIC SPACE AS FOLLOWS.	Sqm	2.00	4200.00	8400.00
	12 mm thick clear float glass of required shape with bevelled edges on top portion shall be fixed with SS brackets with flat back on wooden partition and counter top as directed. All edges of glass shall be Diamond cut polished edges as directed complete. Maximum length and height will be measured for payment purpose. Brief list of makes are as under or any equivalent make will be permitted by the Engineer Glass- Asaahi/ Modi guard / Saint gobain Square / D bracket S S finish of required size - Oswal / Riddhi / Swift or equivalent approved make				
20	Civil works	C	2.00	4200.00	12600.00
20	Providing & fixing Teak wood frame of size 50x75mm including making rebate for shutters,with 38 mm thick flush door including finishing with 1 mm laminate both sides, including HAFFLE, HETTICH hardware Mortise lock with handle and Door closer lock, 8inch SS Finish tower bolt, 4 nos SS Butt hings with SS screw etc. complete of SS approved quality. All exposed wooden members to be finished in PU polish, in approved shade and pattern to match with partition or as as per instruction.	Sqm	3.00	4200.00	12600.00

21	Earthwork in Excavation, manually or by mechanical means, for foundation of walls, column footings, pile caps, raft, foundations, plinth beams, steps, water tanks, cess pits, etc., in all types of soil including soft or hard moorum, boulders (upto 0.10 cum) shoring the sides wherever necessary, bailing/pumping out sub-soil /rain water and keeping the foundation trenches and pits dry including filling back the trenches by selected and approved quality excavated earth in layers not exceeding 20 cm., watered and consolidated, spreading surplus excavated earth within plot and carting away surplus materials out of site, all complete as directed.				
	Rate to inlude necessary cost towards transportation of remaining material rendered surplus out side the Bank's premises/site and disposing the same to approved municipal yard with all lead and lift including labour for loading, unloading surplus excavated earth complete as directed by the Bank.				
	Excavation Up to 2.0 mtr. depth below natural Ground Level.	Cum	2.00	260.00	520.00
22	Providing and laying in position machine mix PCC (plain cement concrete) under foundation, plinth protection, floor slabs, grade slabs, coping, sill concrete etc. including transporting, laying, compacting, finishing the surface in line, level and plumb as per requirement and curing etc. complete. The Rate to include necessary formwork, centring, shuttering, complete in all respects and execution of work at all heights and location with required leads and lifts complete as directed by Engineer in charge.				
	PCC 1:4:8 using 40 mm and downgrade metal (Coarse Aggregate).  Levelling Course PCC Under Column Footing, Foundations	Cum	0.50	5000.00	2500.00
	etc.				
23	Brick work upto plinth level				
	Providing and constructing Brick masonry walls in Foundation and Plinth using locally available approved quality Bricks, well (Kiln/Chimney) burnt, uniform size and colour having average crushing strength not less than 35 kg/cm2 for walls, shaft walls etc. in proper line, level and plumb including striking out / raking out joints, curing, necessary scaffolding, etc. complete at all heights and levels as per the approved drawing and as per instructions of the Architect / Engineer-in-charge				
	In Cement Mortor 1:5	Cum	1.00	5500.00	5500.00

## PRICE BID OF INTERIOR WORKS

Providing Brick Work 230/115 mm thick with bricks of class designation 75 laid in cement mortar 1:5 (1 part cement : 5 parts coarse sand). The litem includes cleaning base floor finishing and reaching upto base floor concrete slab and then laying brick work over base mortar layer of 12mm thickness, including necessary curing, scaffolding etc. complete as per instructions of Architect/ Bank's Engineer.  Extra for providing and placing in position 2 Nos. 8mm dia. M.S. bars at every third course of half brick masonry (with F.P.S. bricks).  Providing Cement Plaster 12/15mm thick on new/old brickwork and wherever required. The plaster is to be done in cement mortar 1:5 (one part cement : 5 parts fine sand) with water proofing compound (CICO/ Dr. Fixit/Pidilite). Item includes removing existing plaster, cleaning of the surfaces with wire brush as required, necessary curing, scaffolding etc. & also removal of all malba from the site and Bank's premises on day to day basis etc. complete as per instructions of Architect/ Bank's Engineer.  Providing and fixing the RCC bend of 75mm thick & Lintel 150mm thick. with 8mm dia reinforcement TMT bars@150 c/c both ways. The concrete to be used has a 1:1.5:3 mix (1 cement: 1.5 coarse sand: 3 stone aggregate 12mm nominal size). Item includes making an opening for door, window, shuttering, reinforcement steel, necessary scaffolding, and curing complete as per instructions of the Architect/Bank's Engineer.						
M.S. bars at every third course of half brick masonry (with F.P.S. bricks).  Providing Cement Plaster 12/15mm thick on new/old brickwork and wherever required. The plaster is to be done in cement mortar 1:5 (one part cement: 5 parts fine sand) with water proofing compound (CICO/ Dr. Fixit/ Pidilite). Item includes removing existing plaster, cleaning of the surfaces with wire brush as required, necessary curing, scaffolding etc. & also removal of all malba from the site and Bank's premises on day to day basis etc. complete as per instructions of Architect/ Bank's Engineer.  Providing and fixing the RCC bend of 75mm thick & Lintel 150mm thick. with 8mm dia reinforcement TMT bars@150 c/c both ways. The concrete to be used has a 1:1.5:3 mix (1 cement: 1.5 coarse sand: 3 stone aggregate 12mm nominal size). Item includes making an opening for door, window, shuttering, reinforcement steel, necessary scaffolding, and curing complete as per instructions of the Architect/	24	class designation 75 laid in cement mortar 1:5 (1 part cement : 5 parts coarse sand). The item includes cleaning base floor finishing and reaching upto base floor concrete slab and then laying brick work over base mortar layer of 12mm thickness, including necessary curing, scaffolding etc. complete as per instructions of Architect/ Bank's	Cum	7.00	6500	45500
brickwork and wherever required. The plaster is to be done in cement mortar 1:5 (one part cement: 5 parts fine sand) with water proofing compound (CICO/ Dr. Fixit/ Pidilite). Item includes removing existing plaster, cleaning of the surfaces with wire brush as required, necessary curing, scaffolding etc. & also removal of all malba from the site and Bank's premises on day to day basis etc. complete as per instructions of Architect/ Bank's Engineer.  Providing and fixing the RCC bend of 75mm thick & Lintel 150mm thick. with 8mm dia reinforcement TMT bars@150 c/c both ways. The concrete to be used has a 1:1.5:3 mix (1 cement: 1.5 coarse sand: 3 stone aggregate 12mm nominal size). Item includes making an opening for door, window, shuttering, reinforcement steel, necessary scaffolding, and curing complete as per instructions of the Architect/	25	M.S. bars at every third course of half brick masonry (with	Sqm	10.00	540	5400
brickwork and wherever required. The plaster is to be done in cement mortar 1:5 (one part cement: 5 parts fine sand) with water proofing compound (CICO/ Dr. Fixit/ Pidilite). Item includes removing existing plaster, cleaning of the surfaces with wire brush as required, necessary curing, scaffolding etc. & also removal of all malba from the site and Bank's premises on day to day basis etc. complete as per instructions of Architect/ Bank's Engineer.  Providing and fixing the RCC bend of 75mm thick & Lintel 150mm thick. with 8mm dia reinforcement TMT bars@150 c/c both ways. The concrete to be used has a 1:1.5:3 mix (1 cement: 1.5 coarse sand: 3 stone aggregate 12mm nominal size). Item includes making an opening for door, window, shuttering, reinforcement steel, necessary scaffolding, and curing complete as per instructions of the Architect/						
150mm thick. with 8mm dia reinforcement TMT bars@150 c/c both ways. The concrete to be used has a 1:1.5:3 mix (1 cement: 1.5 coarse sand: 3 stone aggregate 12mm nominal size). Item includes making an opening for door, window, shuttering, reinforcement steel, necessary scaffolding, and curing complete as per instructions of the Architect/	26	brickwork and wherever required. The plaster is to be done in cement mortar 1:5 (one part cement : 5 parts fine sand) with water proofing compound (CICO/ Dr. Fixit/ Pidilite). Item includes removing existing plaster, cleaning of the surfaces with wire brush as required, necessary curing, scaffolding etc. & also removal of all malba from the site and Bank's premises on day to day basis etc. complete	Sqm	80.00	300	24000
150mm thick. with 8mm dia reinforcement TMT bars@150 c/c both ways. The concrete to be used has a 1:1.5:3 mix (1 cement: 1.5 coarse sand: 3 stone aggregate 12mm nominal size). Item includes making an opening for door, window, shuttering, reinforcement steel, necessary scaffolding, and curing complete as per instructions of the Architect/						
	27	150mm thick. with 8mm dia reinforcement TMT bars@150 c/c both ways. The concrete to be used has a 1:1.5:3 mix (1 cement: 1.5 coarse sand: 3 stone aggregate 12mm nominal size). Item includes making an opening for door, window, shuttering, reinforcement steel, necessary scaffolding, and curing complete as per instructions of the Architect/	Sqm	1.20	6000	7200

28	Providing, Fabricating & fixing in-position MS Agnle Doors/window frames, MS Grilles to Windows/openings, Balcony/Parapet Railings, MS Gratings, Frames, Guard bars, Ladder, Brackets, Compound Gates, Compound wall Railings/Grilles and other similar MS Fabrication works at all heights and locations with necessary lifts & lead, loading/unloading etc. complete as per approved design made out of MS flats, Square bars, Round Bars, Angles, Tees etc and anchoring the same to walls, Floor, RCC slab etc.using Nut, bolts, holdfasts, Anchor Fasteners etc. as required including two coats of enamel paint over a coat of Zinc Oxide primer complete. Rates to include necessary hardware, cutting / chasing floor, wall carefully and repairing the same to its original position, scaffolding, pulleys, painting of repaired surface complete as direcetd at site by the Engineer-in-Charge.	Kg	625.00	125.00	78125.00
29	Supplying and fixing rolling shutters of approved make, made of required size M.S. laths, interlocked together through their entire length and jointed together at the end by end locks, mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and outside locking with push and pull operation complete, including the cost of providing and fixing necessary 27.5 cm long wire springs manufactured from high tensile steel wire of adequate strength conforming to IS: 4454 - part 1 and M.S. top cover of required thickness for rolling shutters. 80x1.25 mm M.S. laths with 1.25 mm thick top cover including providing and fixing ball bearing for rolling shutters, providing mechanical device chain and crank operation for operating rolling shutters etc. complete in all aspects.				
	The rate to include applying a priming coat of approved steel primer with two 2 or more coat of synthetic enamel paint.  Manually Operated	Sam	10.00	FF00 00	FF000 00
	Manuany Operated	Sqm	10.00	5500.00	55000.00
30	Removing of existing window grill as per instruction by Architect/ Bank Engineer. Existing grill to be handing over bank.	Nos	12	1000.00	12000.00
31	Water Proofing Treatment to PREAMBLE External Surface of Projection:	Sqm	28.00	1200.00	33600.00

Supplying, Installing and testing of 1.6 mm thick, self adhesive, cold applied, flexible SBS waterproofing membrane with self-adhesive bitumen compound laminated onto an impervious, non-perforated, cross laminated HDPE film / Veleron Film applied to the external surface of wall post construction as under:-  1.) Cleaning the external RCC surface of Projection & brick wall with wire brush, so as to remove the dust, dirt etc.  2.) Any sharp protrusions shall be chopped off by hacking / chipping and all defective concrete surfaces and tie rod holes shall be repaired sealing with non-shrink, polymer modified cementitious mortar.  3.) Providing and applying one coat of Bituminous primer with brush and allow to dry and then applying selfadhessive mebrane to the surface with 50mm overlaps at joints and ensure uniform surface removing air bubble if any by prssing the membrane and its joints using appropraite hand roller. The mebrane should be applied upto 150mm height above projection. and tuck the same into a groove cut into the concrete surface and seal the groove with an approved liquid sealant / PU sealant.  4.) Providing and fixing 8 mm thk Dimpled Drain board / 6 mm thick expanded polyethylene / 25 mm thk expanded polystyrene protection board, over the waterproofing membrane for vertical surface stuck to the membrane by spot bonding method, using synthetic adhesive with butt joints etc. complete.  5.) Back filling after 2-3 days time, progressively, after installation of the membrane and nrotection hoard to Mode of measurment: The surface area of membrane shall be measured. No extra payments for overlapping and other concealed areas shall be considered.				
other concealed areas shall be considered.				
Collapsible Gate	Sam	3.00	4500.00	13500.00
Providing and fixing in position collapsible steel shutters with vertical channels 20x10x2 mm and braced with flat iron diagonals 20x5 mm size, with top and bottom rail of Tiron 40x40x6 mm, with 40 mm dia steel pulleys, complete with bolts, nuts, locking arrangement, stoppers, handles, including applying a priming coat of approved steel primer with two or more coat of synthetic enamel paint.	1			
	adhesive, cold applied, flexible SBS waterproofing membrane with self-adhesive bitumen compound laminated onto an impervious, non-perforated, cross laminated HDPE film / Veleron Film applied to the external surface of wall post construction as under:  1.) Cleaning the external RCC surface of Projection & brick wall with wire brush, so as to remove the dust, dirt etc.  2.) Any sharp protrusions shall be chopped off by hacking / chipping and all defective concrete surfaces and tie rod holes shall be repaired sealing with non-shrink, polymer modified cementitious mortar.  3.) Providing and applying one coat of Bituminous primer with brush and allow to dry and then applying selfadhessive mebrane to the surface with 50mm overlaps at joints and ensure uniform surface removing air bubble if any by prssing the membrane and its joints using appropraite hand roller. The mebrane should be applied upto 150mm height above projection. and tuck the same into a groove cut into the concrete surface and seal the groove with an approved liquid sealant / PU sealant.  4.) Providing and fixing 8 mm thk Dimpled Drain board / 6 mm thick expanded polyethylene / 25 mm thk expanded polystyrene protection board, over the waterproofing membrane for vertical surface stuck to the membrane by spot bonding method, using synthetic adhesive with butt joints etc. complete.  5.) Back filling after 2-3 days time, progressively, after installation of the membrane and protection board to Mode of measurment: The surface area of membrane shall be measured. No extra payments for overlapping and other concealed areas shall be considered.  Collapsible Gate  Providing and fixing in position collapsible steel shutters with vertical channels 20x10x2 mm and braced with flat iron diagonals 20x5 mm size, with top and bottom rail of Tiron 40x40x6 mm, with 40 mm dia steel pulleys, complete with bolts, nuts, locking arrangement, stoppers, handles, including applying a priming coat of approved steel primer	adhesive, cold applied, flexible SBS waterproofing membrane with self-adhesive bitumen compound laminated onto an impervious, non-perforated, cross laminated HDPE film / Veleron Film applied to the external surface of wall post construction as under:  1.) Cleaning the external RCC surface of Projection & brick wall with wire brush, so as to remove the dust, dirt etc.  2.) Any sharp protrusions shall be chopped off by hacking / chipping and all defective concrete surfaces and tie rod holes shall be repaired sealing with non-shrink, polymer modified cementitious mortar.  3.) 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33	Providing and laying in position mechanically mixed Reinforced Cement Concrete (RCC) 1:1:2 using 20 mm nominal size and downgrade metal of specified grade in Super Structure (Excluding reinforcement) at all levels and hight for various RCC structural elements in any shape and design as per structural drawings and as directed including transporting (manually / mechanically), laying, compacting and finishing the surface in line, level and plumb as required and cost of curing etc. complete. The Rate to include cost of rquired formwork, centring, shuttering, complete in all respects and execution of work at all heights and location with required lead and lifts complete as directed by Engineer in charge.				
	Floor Slabs of various thickness including Floor Slab, Wall & Flat Slabs. <b>(For Cash Safe)</b>	Cum	4.00	10800.00	43200.00
34	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level (Above Floor Five level).				
	Thermo-Mechanically Treated bars of grade Fe-500 D or more	Kg	500	94.00	47000.00
35	Di di CD di (Di 1)	0	1.00	10000.00	10000.00
33	Dismantling of Brick / Block Masonry  Dismantling manually or by mechanical means all type of brick / block masonry in the entire building including plastered walls, parapet on terrace, compound wall etc. in existing sub structure and superstructure at all height and location. The contractor should take care that dismantling of structure should not cause any damage to the existing / adjacent structures near the building and even take care of dust control, noise control etc. Blasting is not permitted. All the work shall be carried out as instructed by Architect / SBI.  The rate to include carting away unserviceable material / debris to a place approved by Municipal Corporation. The work also includes levelling the ground after carting away.	Cum	1.00	10000.00	1000.00
	Total Amount for Interior & allied Civil works				1197433.10
	DISCOUNT OFFERED [ Above (+), Below (-), or At Par ] :				
		1		1	
	Total Amount including Contingency				1197433.10