

**Price Bid of Interior works for Kashi Kachi lobby with Conference room at State Bank Academy
Campus -1, Sector 18, Gurugram.**

S.No	Description	Units	Qty.	Rate	Amount
A	Dismantling works				
1	Dismantling of ceiling, partition & panelling with door	Sqm	215.00		0.00
	Dismantling false ceiling partition, & panelling with door including disposal of unserviceable surplus material beyond bank premises upto dumping yard identified by local authorities and as directed by Engineer-in-charge.				
2	Dismantling Floor/ wall Tile with stone	Sqm	156.00		0.00
	Removing floor / wall tiles with stone i/c base mortar and disposal upto municipal dumping yard well before submission of bill.				
3	Dismantling Brick works	Sqm	63.00		0.00
	Dismantling of brick wall including mortar & door frame without disturbing the slab / structure / wall/ by manual or mechanical means at all height & leads including carting away the waste to municipal dumping yard.				
4	Dismantling of Pantry & Wash Basin counter	Sqm	4.00		0.00
	Dismantling of existing Pantry & Wash Basin counter including mortar without disturbing the structure / wall/ by manual or mechanical means at leads including carting away the waste to municipal dumping yard.				
B	Civil works				
1	AAC block work				
	Providing and laying autoclaved aerated cement blocks masonry with 100 mm thick AAC blocks in super structure above plinth level up to floor V level in cement mortar 1:4 (1 cement : 4 coarse sand).	Cum	1.00		0.00
2	12 mm cement plaster of mix : 1:4 (1 cement: 4 coarse sand) on exposed surfaces.	Sqm	5.00		0.00
3	Providing and fixing RCC Lintel 230 mm thick for lintel with 4 Nos. 12mm dia & ring 8 mm dia reinforcement TMT bars@ 200 c/cs & RCC slab 125mm thick for slab with 8mm dia bar 150mm c/c bothways. The concrete to be used to have 1:1.5:3 mix (1 cement: 1.5 coarse sand: 3 stone aggregate 12mm nominal size). Item includes necessary scaffolding, curing and finishing in 12mm thk. plaster on under side complete as per instructions of Architect/ Bank's Engineer. (including shuttering)	Sqm	6.00		0.00
4	Racking and pointing of stone joints with water proofing compound				

	<p>●Raking out joints of stone masonry surface to the required width and depth, with due care and precaution, by mechanical / manual means, including preparing and cleaning the surface for re-pointing/ refilling of joints with cement mortar including disposal of rubbish to the dumping ground. Ruled / Flush pointing on Red / white / pink sand stone masonry surface with cement, surkhi and marble dust mortar in the ratio of 1:1.5:1/2 {One cement: 1.5 surkhi (50% red and 50% light yellow surkhi) : 1/2 marble dust}; mixed with water proofing.</p> <p>●Compound as approved brand : BASF/SIKA/STAR/PIDILITE & colour pigment as required at site.,. (The rate is inclusive of all materials & labours involved including scaffolding). This item includes the cost of scaffolding, if required at site, all inclusive.</p>				
	Flush/ Ruled pointing	Sqm	12.00		0.00
5	Laying old sand stone wall caldding / lining material of any design/ shape laid in required line, level, curvature, colour and pattern over and including 50 mm thick compacted bed of cement mortar (1:3) & cemeny slurry , after cleaning and dressing the stone plank edges, filling the; joints with white cement mortar mixed with water proofing compound all complete as per the direction of Engineerin-charge. (Old sand stone shall be supplied by the department free of cost). Cost of scaffolding included with in this item of work.	Sqm	12.00		0.00
6	Taking out existing old sand stone from wall surface (vertical wall caldding / lining), including removal of rubbish etc., disposal of unserviceable material to the dumping ground, for which payment shall be made separately (As part of malba removal) and stacking of serviceable material within 50 metre leadas per direction of Engineer-in- Charge	Sqm	32.00		0.00
7	Removing of existing Rain water pipe for shaft near existing toilet & Providing and laying Heavy Duty UPVC pipes of approved make in wall & floor including covering the same with concrete having 1:2:4 mix (1 cement: 2 coarse sand: 4 stone aggregate 12mm nominal size). The item includes all other accessories such as floor traps, bends, door tee, clamps fastener etc. as may be required with all joints to be sealed with solution, necessary digging/ chasing and covering the same properly, later etc. complete as per instructions of Architect/ Bank's Engineer.				
a	Same as above but for 110mm dia nominal bore pipe.	R.Mt.	10.00		0.00
7	Earth excavation	Cum	15.00		0.00
	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (of any size in plan, not exceeding 1.5 m in depth), including dressing of sides and ramming of bottoms, lift up to 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 150 m.				

8	<p>Designing and constructing Inspection Chamber of varying depth and sizes, details as under:</p> <p>a. P.C.C. bed in cement concrete 1:3:6.</p> <p>b. R.C.C. for Foundation Slab of average 100 mm thick in cement concrete cement concrete 1:1½:3 mix with bottom reinforcement 8ø @ 200 c/c both way, alternate bent-up.</p> <p>c. Brick Masonry 230 mm thick with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in CM 1:4.</p> <p>d. RCC Top Slab 150 mm thick in cement concrete 1:1½:3 mix and top & bottom reinforcement 8ø @ 150 c/c both way including embedding with frame for manhole.</p> <p>e. Plastering inside and outside of average 12 mm thickness with cement mortar 1:3 with a floating coat of neat cement on inside face including proper water proofing to ensure no ground water seepage in the manhole.</p> <p>f. The rate also includes excavation (mechanically / manually) in all kind of soil up to required depth, dewatering, necessary centring & shuttering, curing, backfilling earth in exposed side, watering ramming and removing the surplus excavated material and making good the same complete as required.</p>				
	Note :- Construction as per design and drawings approved by the Bank.a Chamber size 600 X 600 mm (inside) & depth minimum 750mm	Nos	1.00		0.00
9	FRP Manhole Cover with Frame	Nos	1.00		0.00
	<p>Providing and Fixing FRP Manhole Cover with Frame tested as per BS EN 124:1994 and AASHTO H-20 and H- 25.</p> <p>a Heavy duty of size 600 mm dia internal size with load bearing capacity up to 2.5 tones Nos 3000</p> <p>Make : Thermodrain / Fibrocast / Sintex</p>				
C	Flooring works				
1	Vitrified tile Flooring at 1200 x 1200mm	Sqm	137.00		0.00
	<p>Providing & laying GVT vitrified floor tiles 1200 x 1200 mm marble series shade as per approval and skirting, in true level, in all light colours & Shades, With water absorption less than 0.08% & confirming To IS:15622 of approved make, fixed with chemical adhesive,polymer modified Mortar Lactcrete 252 Silver, or AGL -PG 600 as per company specification, laid over average 10-12mm thicknessincluding grouting with white cement and Matching pigments etc. complete. Tiles to be fixed over existing tiles/any flooring, or PCC 1:4:8 where necessary.Provisions for services below to be made wherever necessary of subfloor. (Basic Rate Rs. 900/sqm)</p>				
2	18mm thick Granite Border				
	<p>Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for Border, Thershold facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels. (Basic cost of granite stone Rs.200/- Sq.ft)</p>	Sqm	2.00		0.00
D	False ceiling works				
1	Gypsum ceiling	Sqm	138.00		0.00

	<p>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,</p>				
	<p>including fixing perimeter channels 0.5 mm thick 27 mm high having flanges of 20 mm and 30 mm long, the perimeter of ceiling fixed to wall/ partition with the help of rawl plugs at 450 mm centre, with 25mm long dry wall screws @ 230 mm interval, including fixing of gypsum board 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 services etc complete ,cutouts made with frame of perimeter channels suitably fixed, including trap door with 19 mm thick MR grade plywood 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 extra channel will be paid if its is required for additional support etc</p>				
2	Laminate finished wooden ceiling	Sqm	16.00		0.00
	<p>Providing and fixing at all height false ceiling of 12 mm thick MR grade plywood including providing and fixing of frame work made of special sections power pressed from M.S. sheet and galvanized in accordance with zinc coating 600 as per IS: 277 and consisting of angle cleats of size 25 mm wide X 15 mm thick with flanges of 22 mm and 37 mm at 1200 mm centre to centre one flange fixed to the ceiling with dash fastner 12.5 mm dia X 40 mm long with 6 mm dia. Bolts to the angle hangers of 25 X 25 X 5 mm of required length, and other end of angle hanger being fixed with nuts and bolts to 6.1 channels 45 mm X 15 mm X 0.9 mm running at the rate 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 clips of 10.5 mm at 450 mm centre to centre shall be fixed in a direction perpendicular to 6.1 channel with connecting clips made out of 2.64 mm dia. X 230 mm long 6.1 mm wire at every junction including fixing the gypsum board with ceiling section and perimeter channels</p>				

	0.5 mm thick 27 mm high having flanges of 20 mm and 30 mm long, the perimeter of ceiling fixed to wall/partition with the help of rawl plugs at 450 mm centre to centre with 25 mm long drive – all screws @ 230 mm interval including joining and fixing to a flush finish. The wooden ceiling will be finished with the approved 1.0 mm laminate finished also including the cost of making openings for light fittings, grills, diffusers, cut outs made with frame of perimeter channels suitably fixed finishing of all joints neatly to proper line & level including providing of additional framework for electricals fixtures.including giving trap doors where ever required. Diffusers,cutouts for fire sprinklers etc. as per the specifications approved by architects Including necessary scaffolding supports, suspenders etc. All complete as per drawing and specification and direction of the architect.				
3	Open cell ceiling	Sqm	19.00		0.00
	Providing & fixing open cell ceiling of Unidus/ Armstrong or equivalent make. Sleeve size is length 4'-0", box size is 6" & height 6". The item including frame as per specification of Unidus or equivalent make following complete as per instruction by Architect/ Bank engineer.				
E	Partition works				
1	Solid Laminate finished Partition works	Sqm	12.00		0.00
i	Providing & fixing Partition 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 12 mm MR grade plywood both side screw fixed with framewell secured to frame work				
iii	Finishing with both side 1.0 mm thick Laminates with grooves as per drawing and design.				
	Note : a.All frame works to be fixed upto RCC slab/Beam bottoms. b.Ply/Boards shall be fixed upto RCC slab/Beam bottoms. c. Finishings shall be done upto False ceiling level, and measurements for payments shall be done for finished levels.				
2	Door with frame	Sqm	7.00		0.00
i	Removing of existing door, Providing and fixing engineered wood LVL door frame and doors				
ii	Door frame 100 x 60 with frame and architrave				
iii	Doors with tubular core door with LVL stilt & rail, HDF cross bank and laminated surfacing of HMR grade (high moisture resistance) matching edge banding as all four sides and a complete laminated finish.				
iv	Door thickness 44mm				
v	Door frame 90mm				
vi	Architrave of size 50 x 12mm shade Arizona Oak of Greenlam or equivalent				
	including supply and fixing cost of ISI marked SS butt hinges of 1 nos. concealed door closer (Ozone/ Droma/Hattich) & mortric lock, including fixing the fixtures to door with required number of screws, bolt and nuts including labour charges for fixing the frame in position, fixing the shutter to the frame etc.,				
3	DOUBLE ALUMINIUM GLAZED DOOR with Door Closer	Sqm	6.00		0.00

	Supply & Fixing of Aluminium Glazed Door (Single Leaf/Double Leaf) with Glass infill of toughened glass with door frame System all around the door. Aluminium Stile to be formed out of 100x45mm Horizontal and Vertical Door Profile frame with clips & seals. Door Hardware -Open Door Closer TS 70 Sleek body, Pure 8906 anti-microbial Lever Handle with Narrow stile Lock package and Door Drop down seal.Suitable for Glass thickness of 12 mm Toughened glass.The Profile shall be matt natural anodized, the Profile Manufacturer to supply all the necessary clips, seals and fixing accessories for the system. All Profiles to be with 1.5 mm Gauge thickness Excluding 20 Micron of Anodizing. Max System Height - 3000mm				
5	UPVC window & Glazing	Sqm	23.00		0.00
	Providing supplying and insatllation of uPVC Window, & glazing size as per site condition; 1.2mm ± 0.25mm made out of extruded section plain uPVC sections. The window & glazing frame made out of rigid uPVC sections meter cut at 4 corners & joint with plastic fusion welding with internal reinforce required. The shutter section made out of extruded rigid uPVC with internal reinforced (alumunium section) with 5mm glazed Tamper glass / wire mesh as per requirement. The window shall be fixed to the wall using 65x100mm long M.S. fasteners at suitable place provided for each vertical and horizontal member etc. complete as per manufacture's specification and direction of Engineer-in-charge.				
	♦Window frame and shutters will be of 3 track (2 track for sliding glazed shutters & two traces for ss wire mesh jali - moquito net) system with sliding shutters; for ventilators it will be of single track, top part with louvers & will be provided with exhaust fan, and lower part will be provided with top hung shutter with 5mm thk. frosted tamper galss.				
	♦All the surface of Window should be uniform smooth finish and free from crack and seam. Passing joints shall be finished ensuring that no gaps are visible. ♦All Dimensions (except thickness of profile sections) shall be as per drawing 1.2mm thickness should be in ± 0.25mm. ♦Price shall be cover the fabrication, traporation, loading unloading handling and installation including labor, material and equipments for full functionality with all accessories matching with finish and colour of the frmae (As approved by architect / engineer / SBI). Manufacture should provide maintenance manual and basic material test report for certification. ♦Only front visible elvation surface area will be measured for paymnet. ♦Price for all items and works related to this item for its full functionality are inclusive with in this item of work; nothing will be paid extra. ♦Approved Brand: AISI / I.G / Fenesta / VEGA				
F	Paneling works				
	Providing & fixing Panelling consisting of:				

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 12 mm MR grade Plywood well secured to frame work by means of screws and nails.				
a	Finishing with 1.0 mm thick Laminates with grooves as per drawing and design.	Sqm	208.00		0.00
b	15mm thk WPC louvers panels cladding fixed to levelled wall as per manufacture of EURO Pratik or equivalent	Sqm	38.00		0.00
c	Finishing with 1.5mm Acrylic Laminate with adhesive etc.	Sqm	10.00		0.00
2	Extra for Level difference paneling upto 100mm finished with basic item	Sqm	40.00		0.00
G	Miscellaneous works				
1	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.	Sqm	25.00		0.00
	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				
2	Extra for provide 12mm wide Anodised Aluminum profile as per approval in paneling. Profile make: Prgrass Prajila or equivalent make	Rmt.	25.00		0
3	PLASTIC EMULSION PAINT	Sq.Mt	20.00		0.00

	Providing & applying the walls, ceiling and elsewhere with Plastic Emulsion Paint (roller Velvet finish) after preparing the base by removing existing paint/ finish and applying 2-3 coats of birla white putty for making the surface plane & smooth and than applying 2 or more coats of plastic emulsion paint with final coat done with rollers as per manufacturer's specifications etc. complete to the satisfaction of Architect/Bank's Engineer.				
4	Anti Termite treatment with 10 years warranty	Sqm	275.00		0.00
	Supplying, diluting and injecting Imidacloprid Chlorpyrifos or Equivalent approved chemical emulsion for POST-CONSTRUCTIONAL anti- termite treatment :				
	Providing, diluting & injecting chemical emulsion for POST CONSTRUCTIONAL anti-termite treatment at points of contact of wood work using approved Chemical Emulsion with concentration as per manufacturer's specifications and recommendations @ 0.5 ltrs. per hole by drilling 6 mm holes at downward angle of 45 degree at 150 mm centre to centre and sealing the same.				
	Approved Agencies: PCI/ PECOPP/ GODREJ HI-CARE or Equivalent approved by the Bank.				
H	Furniture, & Sofa works				
1	Providing and placing Table as per drawing made of 19mm thick MR grade plywood. Table top to be of 25mm thick MR grade plywood finished with 12mm thick Acrylic Surface Corian on top with table . The table to be provided platform for CPU trolley including Cable manager, telescopic slides for computer key board tray (hettich) with retractable mouse pad,mobile CPU trolley (ebco), & Pup of Box etc. all complete to be satisfaction of Architect / Bank's Engineer. All interior to be finished with 1mm thk laminate. All exposed wood work / MR grade plywood to be PU matt polish as per specification to approved colour. Table finishes as per drawing. On customer side fascia of as per drawing. Hardware to be SS of HETTICH, HAFFLE make				
i	Table (4150 x 600 x 750 mm) & as per design	Nos	1.00		0.00
2	Providing & fixing of Circular shape Table as per drawing made of 19mm thick MR grade plywood. Table top to be of 25mm thick MR grade plywood finished with 12mm thick Acrylic Surface Corian on top with table of laminate finish, circular shapes 900 to 1200 dia approx. including edges 50mm wide in Corian finish & balance area to be finish laminate.	Nos	4.00		0.00
3	Providing and placing Conference table as per design, made of 25mm MR grade ply board top finished with 12 mm thick Acrylic Surface Corian as per design. The base shall be made in 19mm thk MR grade ply board as per design. All wood to be with PU finish. The item including cutting of Pop-up switch Box as per required size accordingly. Making provision for Vertical Pop Up Motorized TV Lift Stand /monitor on table as per manufacturer, Supplier specification etc.	Nos	1.00		0.00
	Conference table size is 6000 x 3900 x 750mm				
4	Supplying, providing & fixing of Vertical Pop Up Motorized TV Lift Stand for 27 inches monitor of Haffle make in Conference table complete with all necessary hardware, including providing a Guarantee of one	Nos	1.00		0.00
5	Fixed seating 14'-3" x 1'-6" x 3'-6"	Nos	1.00		0.00

	Providing and placing as per drawings and design sofas in straight profile with seat & back made of 50X50mm hard wood frame to required shape with seat of 100mm to rubber (Prima / TOTO) attached to flat springs and fixed to frame. Front, back and sides of sofa to have 6mm thick MR grade ply wood facing moulded to required shape over hard wood frame and covered with 25mm thick foam & fully upholstered with approved fabric 25mm thick foam density 30-32 Kg/cum & fully upholstered with approved fabric on mark in as per drawing.				
6	Fixed seating 15'-3" x 1'-6" x 3'-6"	Nos	1.00		0.00
	Providing and placing as per drawings and design sofas in straight profile with seat & back made of 50X50mm hard wood frame to required shape with seat of 100mm to rubber (Prima / TOTO) attached to flat springs and fixed to frame. Front, back and sides of sofa to have 6mm thick MR grade ply wood facing moulded to required shape over hard wood frame and covered with 25mm thick foam & fully upholstered with approved fabric 25mm thick foam density 30-32 Kg/cum & fully upholstered with approved fabric on mark in as per drawing.				
7	Providing & fixing Service Counter with 19 mm thk. MR grade plywood top with 12.0mm thk. Courian as per approved shades finish. Counter supported on drawer unit and other side with gable end finished with laminate from outside and 1.0mm thk. laminate as per approved shades from inside. Counter prepared complete as per design/drawing.				
	The width of Service counter/ table to be 600 mm.	Rmt	6.20		0.00
8	Supply & installtion of wall painting. Wall paint approx size is 1500 to 1800mm height & width 900mm to 1000mm	Nos	1.00		0.00
	Total Amount for Interior works				0.00