

LOCATION & SITE : STATE BANK OF INDIA, OFFICERS MESS AT A.O. BUILDING BATHINDA

Bried Schedule of Quantities for Interior Works of MESS ., at A.O. Building Bathinda.

IT. NO	ITEM	DESCRIPTION OF ITEMS	UNIT	QTY.	RATE	AMOUNT
1.00	FLOORING / WALL CLADDING					
1.10	Full Body Vitrified Tiles	Providing & fixing Full body vitrified tiles of size 600x600 mm or PLANKS Tiles 280 x 1800 or 200 x 1200 of approved make (Emser / Restile/ Kajaria/Orient/Jhonson) in flooring laid in any pattern and cut sizes as/drawing and as specified over base of 20 mm thick cement coarse sand mortar 1:3,/ Tile chemical of approved make i.e. (Roff/Pidilite/Mapei) with 3-4mm spacers and grooves filled with epoxy of approved makes and color (make: Pidilite/Sika/Varmora) to match the shade to tiles. Works include dismantling of old floor and removal of malba to nearest MC dumpyard.	SQM	225.00		
1.20	Vitrified tiles 600x600	Providing and laying 1st quality Vitrified tiles 600 x600 (as specified in Dado (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: on 20 mm thick cement mortar 1:4(1 cement: 4 coarse) sand), with 3-4mm spacers and grooves filled with epoxy of approved makes and color (make: Pidilite/Sika/Varmora) to match the shade to tiles etc., complete.Approved makes(Nitco, Johnson, RAK, Kajaria (Note: Work Incl.Dismantling of existing tiles and disposal of material to contractors own dump.)	SQM	47.00		
1.30	Moraccon tiles 300x300	Providing and laying 1st quality Vitrified tiles 600 x600 (as specified in Dado (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: on 20 mm thick cement mortar 1:4(1 cement: 4 coarse) sand), with 3-4mm spacers and grooves filled with epoxy of approved makes and color (make: Pidilite/Sika/Varmora) to match the shade to tiles etc., complete.Approved makes(Nitco, Johnson, RAK, Kajaria (Note: Work Incl.Dismantling of existing tiles and disposal of material to contractors own dump.)	SQM	19.00		
2.00	P.O.P. / FALSE CEILING WORK					
2.10	Gypsum False Ceiling	Providing and fixing false ceiling at all height including providing and fixing of frame work made of special sections, power pressed form M.S. sheet and galvanized with zinc coating of 120 gms/sqm (both side inclusive) as per IS ; 277 and cosisting of angle cleats of size 25mm wide x 1.6 mm thick with flanges of 27 mm and 37 mm, at 1200 mm center to center, one flange fixed to the ceiling with dash fastner 12.5mmx50mm long with 6mm dia bolts other flange of cleat fixed to the angle hungers Of 25x10..50 mm of required length with nuts and bolts of required size and other end of angle hanger fixed with intermidiate G.I. channels 45x15x0.9 mm running at the rate of 1200 mm centre to centre which the ceiling section 0.5 mm thick bottom wedge 80mm with tapered flanges of 26mm each having lips of 10.5 mm, at 450 mm centre to centre shall be fixed in the direction prependicular to G.I. intermidiate channel with connecting clips made out of 2.64 mm dia x 230 mm long G.I. wire at every junction, including fixing perimeter channles 0.5 mm thick 27mm high having flanges of 20 mm and 30 mm long, the perimter of ceiling fixed to wall/partion with the help of rawl plugs at 450 mm centre, with 25mm long dry wall screw @ 230 mm interval, including fixing of gypsum board to ceiling.Section and perimter channel with 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 edes of the board with recmmended jointing compound, jointing tapes, finishing				

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		with jointing compound in 3 layers covering up to 150 mm or both sides of joint and 2 coats of primer suitable for board, all as per manufacturer's specification and also including the cost of making openings for light fittings, grills, diffusers, cutouts made with frame of perimeter channel suitably fixed, all complete as per drawings, specification and direction of the engineer in Charge but excluding the cost of painting with : Note: work to include, removing and staking of Existing Gypsumboard ceiling including G.I. channels and preparing the surface for new work neatly as per complete satisfaction of engineer-in-charge.				
		12mm thick tapered edge gypsum moisture resistant board.	Sqm	36.00		
2.20	Veneer Ceiling	Providing and fixing 4mm thk. veneer in ceiling over 12mm thk. marine ply screwed to GI ceiling sections also incorporating 2" x 2" soft wood sections where ever specified as drawing. The work includes P.U. polished of approved shade. The payment area will be the visible area only The work should be complete as per instructions of Architect or Engineer in charge.	Sqm	20.00		
		Basic Veneer Price : Rs 85/-				
2.30	Wooden Battens in ceiling	Providing and fixing 38-50mm thk. ply wood battens clad with 4mm thk. teak veneer all around and fixed in ceiling screwed to GI ceiling sections also incorporating 2" x 2" soft wood sections where ever specified as drawing. The work includes P.U. polished of approved shade. The payment area will be the visible area only The work should be complete as per instructions of Architect or Engineer in charge.	Rmt	150.00		
		Basic Veneer Price : Rs 85/-				
3.00	MASONRY					
3.10	230mm thick brick masonry	Brick work with common burnt clay F.P.S (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in:				
		Cement mortar 1:6(1 cement: 6 coarse sand)	CUM	0.30		
3.20	115mm thick brick masonry	Half brick masonry with common burnt clay F.P.S (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level				
		Cement mortar 1:4(1 cement :4 coarse sand)	SQM	24.00		
		Extra for providing and placing in position 2 Nos. 6mm dia. M.S. bars at every third course of brick masonry.	SQM	24.00		
3.30	Granite Cill	Providing and fixing 18mm thick gang saw cut mirror polished premoulded and prepolished machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size of approved shade, colour and texture laid over 20mm thick base cement mortar 1:4 (1 cement : 4 coarse sand) with 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.				
a		Granite of any colour and shade				
b		Area of slab over 0.50 sqm	sqm	4.75		
3.40		Providing edge moulding to 18mm thick stone counters, Vanities etc. including machine polishing to edge to give high gloss finish etc. complete as per design approved by Engineer-in-Charge				
		Granite work	Rmt	8.00		
4.00	PLASTERING					
		The plaster shall be of sufficient thickness to fill up all undulations in the surfaces of masonry and to provide a true surface for wall/ceiling plaster. Special care shall be taken to soak the walls before applying the plaster and finishing the surface of plaster to ensure uniform texture and free from air cracks. Before starting the work sufficient No. of button marks shall be done to plumb and level to achieve uniform finish				

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		The rate should include the cost of forming grooves of sizes as required, wherever grooves are to be provided horizontally/ vertically for in accordance with the drawings.				
		Plastering to be done either vertical face, horizontal face or angular face. Rate shall include circular /semicircular or any other shape of the faces of plastering area.				
		Rate shall include forming of drip mould/ bands etc.,				
		The rate to be inclusive of providing galvanised chicken mesh overlapping to a width of 150 mm at the junctions of masonry and concrete works including tying in position by using suitable nails / clamps / screws and as directed etc. complete at all levels				
		The contractor shall make good all the grooves, pockets etc. after the scaffolding is removed.				
4.10	Internal Rough Plaster	12 mm cement plaster of mix: 1:6 (1 cement: 6 fine sand)	Sqm	60.00		
5.00 PAINT & POLISH						
5.10	Plastic Emulsion Paint	Painting & finishing the walls, including surface preparation primer and putty ,finished with three or more coats of plstic emulsion paint, so as to achieve smooth and even finish complete in desired shades and colours (as approved by Architect/Engineer-In-Charge). 1:6 (1 cement: 6 fine sand)	Sqm	140.00		
6.00 Plumbing Works						
6.10	Composite Piping	Providing & Laying Composite Pipes of different sizes including all joints,tee, bends etc as per site requirement	Rmt	50.00		
6.20	Drain Pipe	Providing & Laying PVC Drain Pipes of different sizes including all joints,tee, bends etc as per site requirement	Rmt	10.00		
6.30	Counter Basin	Providing & Fixing Counter Basin of JAQUAR MAKE JDS-BLM-25907N (525mm x 415mm x 140mm) or equivalent of HINDWARE/CERA/KHOLAR including all accessories i.e. waste coupling, bottle trap ALD-769L300 x 190and complete installation as per manufacturers specifications.	No	2.00		
6.40	Angle Stop Cock	Providing & Fixing Angle Cock of JAQUAR MAKE ARI-CHR-39053 or equivalent of HINDWARE/CERA/KHOLAR	No	2.00		
6.50	Autoclosing Pillar Cock	Providing & Fixing Autoclosing Pillar Cock of JAQUAR MAKE PRS-031L65 with 65mm Extention body or equivalent of HINDWARE/CERA/KHOLAR	No	2.00		
6.60	Cp Jali	Providing & Fixing CP JALI of JAQUAR/VIKING MAKE	No	2.00		
6.70	Paper Towel Dispenser	Providing & Fixing Paper Towel Dispenser of JAQUAR MAKE PTD-SAP-DT0106CSN or equivalent of HINDWARE/CERA/KHOLAR	No	1.00		
6.80	Wall Mounter Foam Soap	Providing & Fixing Wall Mounter Foan Soap Dispensor of JAQUAR MAKE SDR-WHT-DJ0010FN Push button 107 x108 x204 mm or equivalent of HINDWARE/CERA/KHOLAR	No	2.00		
7.00 Dismantling Works						
7.10	Dismantling Works including credit of old material	Dismantling of existing ., False Ceiling and removal of Al.Doors & windows including dismantling of granite cill. The work includes removal of existing MS windows and glass panels and uplifting of the same from site to contractors own dump. ALL DISMENTALING SHALL BE DONE AS PER INSTRUCTIONS ONLY.	Lump sum			
8.00 PARTITIONS / PANELLING						

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8.10	Wooden Partition in laminate FINISH	Providing and fixing full Height Partition made of 50mm x 50mm Al. sections of 16 gauge @ 24" c/c vertically & horizontally. The Bottom section shall be fixed rigidly at floor level with rawl plugs / steel lugs / screw. The frame work to be clad with 12mm thick commercial ply or (8mm thk. comm.ply with additional 4mm thk. HDHMR) and 1.0 mm thick laminate as per pattern on both side's. The skirting shall be finished with 1mm thk brusshed steel finishlamiante.	Sqm	12.00		
8.20	Wooden Frame for Panelling (A)	Providing and fixing ply base of wall panelling consisting of 50x50mm framework made out of kiln seasoned and chemically treated kail wood or equivalent approved wood. Members to be fixed at 600mmx600mm c/c bothways. 9 mm thick marine ply of approved make to be fixed to the framwork with the help of necessay screw, nails, adhesive etc. as per approved drawing complete in all respect and to the entire satisfaction of the Engineer-in-charge/consultent / architect	Sqm	135.00		
8.30	Korian Laminate (Charcolite) panelling.	Providing and fixing as/drawing 3-4mm thk.Korian Laminate (Charcolite) panelling of Furns & Lams/Sibu make pasted with adhesives of Pidilite (probone) as per manufacturers specification and drawing.	Sqm	41.00		
8.40	MDF Panelling with P.U. Paint	Providing 12mm thk. MDF (Greenlam/Action WaterProof) Panelling with chamfered edges as per design including P.U. Paint in desired shade and finish are to be pasted/nailed on an existing wooden subbase with additional 2" band of 12/8mm MDF around as per design.The base shall be prepared with PVC Sheet in backdrop over existing frame.	Sqm	94.00		
8.50	Roller Blinds Housing	Providing and fixing 6" X 4" `L' shaped Housing for roller blinds made out of 19mm thk. Comm.ply and finished with 4mm MDF and PU Paint or 4mm thk. Teak veneer with PU polish as shown in the drawing and as per instructions given by the architect.	Rmt	3.00		
		Basic Veneer Price : Rs 85/-				
8.60	Teak Wood louvered panels	Providing and fixing 1.5"-2" thk. 1st Quality Teak wood frames with 1/2" x 1- 1/2" louvers fixed as/detail polished to approved shade as shown in the drawing and as per instructions given by the architect.	Sqm	12.00		
8.70	Deisgner Partition	Low/Full Height partly Glazed (with etching) & partly both side Teak/MDF Partitions: Providing & fixing partition made of 44 mm X 44 mm X 16 Gauge aluminium extruded sections frame @ 2'-0" to 2'-0" c/c vertically & horizontally. The frame shall be fixed rigidly at floor level as well as ceiling with rawl plugs. The frame work to be cladded with 8mm thick commercial ply and 4.0mm thick TEAK PLY or 8mm thk. MDF as/approval finished with PU Paint/ polish made in specified pattern including CNC cut MDF Panels sandwiched in 4mm thk. glass/Fluuted Glass Panels/as per interiors details on both sides .All ply / wood to be treated with wood preservatives of approved ISI quality.Also 2 1/2"X5/8" teak wood section shall be provided with 12mm thk. glass as per interior details where ever	Sqm	12.00		
9.00	DOOR / WINDOW WORK.					
9.10	OPENABLE FLUSH DOORS with Hardware	Providing and Fixing Factory manufactured flush doors along with 2-1/2" x 5" teak wood door frames fixed in position with iron hinges,tower bolts (2 no),Stopper,8"SS Handle (2 No),etc (excluding the cost of any fitting other than specified above but including labour for fixing the same in position.Commercial with elm or gurjan facing on both sides with 1mm approved shade laminate on both sides and lipped edges 35mm thick.	Sqm	5.00		
9.20	TOUGHENED GLASS DOOR	Providing & Fixing Openable 12mm thk. Toughned Glass Door,holded with Patch fitting (i.e. bottom & top patch,L-Patch, floor machine & Door lock) of (Godrej/Dorma/Ozone/Stanley) make,fixed in position as per manufacturers guidelines.The Job also includes providing & fixing of 24" long SS handle & provisions of holes/cuts in glass panel to facilitate fixing of Patch fitting & Handle. The job shall be complete in all respects,including necessary hardware, complete in all respects as per the instruction of the Architect / Engineer in charge.	Sqm	3.00		

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9.30	Fixed Toughened Glass	Toughened Glass 12.0 mm thk. including frosted film as and where specified. Providing & fixing frameless fully glazed 12.0 mm thk. toughend float glass of size - as per site all sides edge grained, polished to be fixed with necessary patch fittings (godrej / dorma) the glazing to be to be fitted horizontally / vertically as per instructions. The cost including cutting, making holes, cutouts in glass of required shap and size to accomodate fittings and fixing the fixtures, screws, sealant wherever required and SS cover over patch fittings, etc. the rate shall be include necessary etching film / logo all inclusive, complete	Sqm	5.00		
10.00 BOUGHT OUT ITEMS						
10.10	Blinds	Providing & Fixing ZEBRA S – CONTOUR BLINDS Vista Make Delux Collection (Elemental) Composition : 100% Polyester , Finished Width : 300 CM., Weight : 200 GSM., Thickness : 0.35 Mm,Colour Fastness to light: 4-5 Grade with supporting framework etc. of Bshade & colour complete in working order as per manufacturers specifications & drawings & directions of the Architect.	Sqm	49.00		
10.20	Art work	Providing and Fixing Paintings / Art work , selected by the Architects, Clients, for: size 12" x 12" or 15" x 15" or 12" x 24"	NOS.	6.00		
10.30	Door closer	Doorset/Godrej make , cam action box type door closer with G-N slide channel arm for pull side fixing. Spring size EN 2-4 as per EN 1154 and CE marked. Silver/Antique finish. For maximum door size of 1100mm	Nos.	4.00		
10.40	Hinges	P & F Concealed door closer make: Dorma	Nos.	12.00		
10.50	WALL DOOR STOP	Supply of DORMA 4012 wall mounted door stop with rubber buffer satin stainless steel /Brass finish	Nos.	4.00		
10.60	Mortice Lock	Providing and fixing silver colour (or matching with colour scheme as per site) Godrej make to Doors complete in all respects.	Nos.	2.00		
11.00 FURNITURE ITEMS						
11.10	Storage Cabinet in Laminate with 12mm glass top	Providing and fixing 2'-0"deep Storage cabinet (ht. 2'-6"). The Shutters shall be finished with approved shade laminate 1mm thk.from outside, including all hardware i.e. lock,handle,hinges etc. and the car case shall be finished with liner laminate from inside. The Top shall be provided with 12mm thk. glass on top with chamfered edges of apporved shade with adhesives., complete with half round moulding from front side.	Sq.mt	4.00		
11.20	Storage Cabinet in Laminate for kitchen	Providing and fixing 1'-3" to 2'-0"deep Storage cabinet below kitchen counter and overhang in kitchen.The Shutters shall be finished with approved shade laminate 1mm thk.from outside, including all hardware i.e. lock,handle,hinges etc. and the car case shall be finished with liner laminate from inside.	Sq.mt	8.00		
11.30	Dining Table	Providing and fixing dining table of different sizes Table top made out of 19mm thk.ply with 38mm thk. 3" wide band all around finished in exotic lamimate of 1.25mm to 1.5mm thk. of approved make. Edges sealed with teak wood beading finished with polish of appaoved shade or same laminate band. The legs should be made out of teak wood in diffrenet sizes and spacs as per drawing including frame for table top polished to approved shade				
			Size : 3'-0" x 8'-0"	No's	1.00	
			Size : 3'-0" x 4'-6"	No's	1.00	
			Size : 2'-0" dia	No's	1.00	
11.40	Attendent Desk	Table made of 19 mm thk. Commercial ply with front and side visible vertical surfaces to be finsihed with laminate 1mm thick (of approved shade); Table Top to be cladded with additional 4mm thk MDF finished with Satin Enamel Spray Painted of approved shade, with 40 mm X 12 mm thick teak wood/MDF beading all around, as per drawing. The front of the table top shall be projected as per drawing. Provision for 3" dia. round / 3" square cable manager for computer / electrical cables at appropriate place will be made in the top surface of the table. The wood lipping will be provided on all the edges of the table, including bottom touching the floor and the drawers. The table shall have a keyboard tray of size 600 X 270 of EBCO make fixed on channels, as per				

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		A full depth CPU shelf 15" wide shall be provided at left hand side of counter underneath the working top, at 4" above the floor level and 3" away (horizontally), from vertical end which will be made of 19mm thick commercial ply finished with laminate 1mm thk. and ¾" x ¼" teakwood/MDF lipping on two visible sides. one lockable drawer running on side mounting drawer slides (channels) of EBCO make made of 19 mm thick commercial ply with 1mm thick laminate on front face, handle / knob and magnetic catcher shall be provided on one side of the table as per layout. The sides of the drawer shall be made of 12 mm thick plywood / 19 mm ply, bottom of 6 mm thick plywood & front of 19 mm thick bply. A full length foot rest made of hard wood 3" x 1½" section shall be provided at 4" above floor level. Non-Visible/inside surfaces i.e. inside / leg-space of table, inside of drawer / cupboard shall be finished in 1mm thk. laminate of white/off white shade and teak wood /MDF edges / lipping / beading shall be Spirit polished or Spray Painted as required.				
		Size 10" X 2'6" X 2'6"	No	1.00		
11.50	Buffet Counter	Providing and fixing Buffet Counters 22'-0"x 2'-6"x 3'-0" as per Design & details ., the car case to be made in 304 Grade (Food Grade)SS sheets and and frame of 1.5" x 1.5" section all around the outer profile to be made in 19mm thk. Comm.ply/ HDHMR Board as base for cladding Corian Stone 12mm thk. with 2 no. SS Electric Bain Marie of size 7'-6" to 8'-0" length.to keep food warmer over a longer period of time including SS Bowls and lids (minimum 10-12 no's) shall be provided on the table top fabricated of SS pipe & Sheets. All external visible surface finished with Corian Stone 12mm thk.	No	1.00		
		TOTAL 1-12				