

ESTIMATE FOR INTERIOR RENOVATION WORKS AT 7th FLOOR OF SBI AO BUILDING AT ERNAKULAM

SI.No	DESCRIPTION OF WORK	Qty	Unit	Rate	Amount
1	<p>LOW HEIGHT PARTITION : Providing and fixing of Low height partitions of 1200 mm height from finished floor level, as per the drawing. Aluminium sections of size 50 x 50 x 1 mm thick of INDAL/ JINDAL make as internal frame structure vertically at about 60 cm centres and 3 nos horizontally of the same size of frame at floor level, 750 mm and at 1200 mm level fixed in position. 8 mm plywood both sides of frame work finished with 1 mm laminate of approved color and shade with grooves on both sides upto 750 mm height. top of the partition finished with laminate of 1 mm thick. Clear float glass of 12 mm thick of approved band with etching shall be fixed with SS D Brackets for a height of 450 mm above the solid partition.</p>	18	Sq.M		
2	<p>Custom Made Full Height Solid Partition:Supply and set in position of custom made double skin full height partitions as per shape and size shown in the drawing. Anodised aluminium frame work with sections of size 50 x 50 x 1 mm thick of JINDAL/ INDAL @ 60 cm c/c vertically and horizontally at columns & wall ends and false ceiling level. Alternate vertical frames to be fixed firmly to the roof ceiling slab. 8 mm plywood on both sides of frame work from the floor level to false ceiling level finished with 1 mm laminate on both sides including necessary grooves and steam beach beddings. Measurement for the partition area shall be considered from floor level to false ceiling level only.</p>	52	Sq.M		
3	<p>Full height partly solid and partly Glazed partition :- Providing and fixing in position partly panelled and partly glazed partition as per specification in item no.(2) above but with 8 mm thick float glass with etching between 900 mm and 2100 mm level between the solid partition as per size required at site fixed with necessary SS D brackets. The edges of partition is to be finished with 1 mm thick laminate. Measurement for the partition area shall be consider from the floor level to false ceiling level only.</p>	9	Sq.M		

4	<p>Custom Made Full Height Solid Partition (Ply with laminate on one side & Cement board on other side) :Supply and set in position of custom made double skin full height partitions as per shape and size shown in the drawing. Anodised aluminium frame work with sections of size 50 x 50 x 1 mm thick of JINDAL/ INDAL @ 60 cm c/c vertically and horizontally at columns & wall ends and false ceiling level. Alternate vertical frames to be fixed firmly to the roof ceiling slab. 8 mm plywood on one side of the frame work from the floor level to false ceiling level finished with 1 mm laminate including necessary grooves and 10 mm thick Cement board on the other side of the frame work from the floor level to false ceiling level finished with two coats of plastic emulsion paint of approved make and shade over a coat of putty shall be provided. Measurement for the partition area shall be considered from floor level to false ceiling level only.</p>	16	Sq.M		
5	<p>Providing and fixing of fixed glass partitions with 12mm thick toughened glass using PT Standard fittings like PT 90/PT 92 of Dorma or equivalent make at the top and bottom including cutting, making holes in glass and fixing the fittings in floors, ceilings etc and making the same good with necessary screws including etching as per approved patterns.</p>	21	Sq.M		
6	<p>Custom Made Full Height cement board partition:Supply and set in position of custom made cement board full height partitions as per shape and size shown in the drawing. Anodised aluminium frame work with sections of size 50 x 50 x 1 mm thick of JINDAL/ INDAL @ 60 cm c/c vertically and horizontally at columns & wall ends and false ceiling level. Alternate vertical frames to be fixed firmly to the roof ceiling slab. 10 mm cement board from the floor level to false ceiling level on both sides of the frame work including painting with plastic emulsion paint over a coat of putty. Measurement for the partition area shall be considered from floor level to false ceiling level only.</p>	11	Sq.M		
7	<p>Partly solid and partly glazed door:- Providing and fixing door shutter using 35 mm thick solid block board finished with 1 mm thick laminate on both sides with grooves fixed with 8 mm glass 600 x900 mm fixed with beech wood beadings above 900 mm . Each door shutter to be provided with 4 nos. 150 mm SS hinges, a pair of 300 mm long SS handles, tower bolts, hydraulic door closer mortice lock etc of Dorma or equivalent make.</p>	10	Sq.M		
8	<p>Providing and fixing steel door of size 90 x210 cms for ups and record rooms with necessary frame work and all other fixtures</p>	2	Sq.M		

9	Fully glazed Door- Providing and fixing frameless fully glazed 12mm thk toughened glass door fixed with necessary patch fittings (Dorma or equivalent make) including cutting, making holes, cutouts in the glass of required shape and size to accommodate fittings and fixing the fittings in floors, soffits, jambs including necessary fixtures, screws, sealant wherever required and SS cover over patch fittings. Rate shall include necessary etching film / LOGO, approved patch fitting locking systems, 1 pair of 600mm long S. S. (H Shape) Handles of approved make, floor springs, and any necessary hardware items.(DORMA MAKE Top Pivot - PT 24, Top Patch Fittings - PT 20, Bottom Patch fittings - PT 10, Floor Spring - BTS 75 V, Corner lock with strike plate and Euro Profile Cylinder - US 10, Handle - TG DIH600 - 600mm length) Measurement will be taken only upto solid partition level above.	8	Sq.M		
10	Gypsum Board False CeilingProviding and fixing of M/F suspended false ceiling with G.I frame work and 12.5 mm tapered gypsum board panels to form grids of 45.7 X 122 cm as per manufactures specification including provision for stepped shaped ceiling for lighting trough comprisingFrame work of intermediate channels (M.F.T) at 122 cm centers along one direction M/F ceiling section MF5 at 45.7 cm center along other direction. Perimeter channels (MF 6A) along walls alround perimeter side of the ceiling. The intermediate channels suspended from ceiling,through strap hangers 25 X 0.5 mm (MF 8)at 122 cm centers connected to soffit cleats p534 (27 X 37 X 25 X 1.6mm) the cleats connected to ceiling through metal expansion rawl plugs 1/2" dia and 17/16" long with additional channels (MF 6A)for light fittings, air conditioners Ducts,vertical drops, offset etc. 12.5mm thick gyp board with tapered edges fixed to underside of suspended grid with 25 mm screws including 2 coats of plastic emulsion paint of approved color and over a coat of putty and a coat primer etc, complete.	65	Sq.M		
11	GRID Ceiling:- with fissured mineral fibre board tile 600 x 600 x 12 mm thick (amstrong or approved equivalent) over the suspended grid system with hot dipped precoated GI angle sections 24 x 24 x 0.9 mm size on walls / partitions, Curved/grooved type T Sections 24 x 38x 0.7 mm size in bottom directions to form 600 x 600 grid. Neceswsary cutouts for lighting fixtures, air conditioner, air conditionin grills etc to be provided.	55	Sq.M		

12	GRID Ceiling:- with acoustic mineral fibre board tile 600 x 600 x 12 mm thick (amstrong or approved equivalent) over the suspended grid system with hot dipped pre-coated GI angle sections 24 x 24 x 0.9 mm size on walls / partitions, Curved/ grooved type T Sections 24 x 38x 0.7 mm size in bottom directions to form 600 x 600 grid. Necessary cutouts for lighting fixtures, air conditioner, air conditioning grills etc to be provided.	20	Sq.M		
13	Providing and fixing table of size 2000 x 800 X 750 mm high to detail as shown in drg. Comprising table top out of 18mm thick Plywood finished with 1mm thick laminate of approved color and brand and side edges with 2mm thick band strip. 12 mm glass with polished bevelled edges to be provided for the table top with necessary wire manager. Foot rest cum CPU stand with 18 mm plywood finished with 1 mm laminate. All the internal and external exposed face of plywood to be finished with 1 mm laminate and all the exposed edges of ply to be provided with 2 mm matching edge band. Keyboard tray 600 x 350 mm made of 18 mm thick plywood finished with 1 mm laminate and 50 mm dia MS wire manager of approved quality. One set of 3 drawers of equal height, inside a drawer box of 450 mm width 712.5 mm height and 600 mm deep made of 18 mm thick plywood at bottom, sides rear with necessary lipping telescopic drawer slides, locking arrangements, 100 mm long SS handles etc. complete.	1	No.		
14	Providing and fixing Officer's table of size 1500 x 750 X 750 mm high to detail as shown in drg. as per specification in item no.13 above. 12 mm thick glass with polished edges to be provided on table top.	11	Nos		
15	Providing and fixing Officer's table of size 1200 x 600 X 750 mm high to detail as shown in drg. as per specification in item no.13 above. 12 mm thick glass with polished edges to be provided on table top.	2	Nos		
16	Providing and fixing Officer's table of size 1400 x 600 X 750 mm high to detail as shown in drg. as per specification in item no.13 above. 12 mm thick glass with polished edges to be provided on table top.	1	Nos		

17	Side Tables - Providing and fixing side unit for table to detail as per drg. of size 1200mm x 450 mm made of 18 mm Plywood finished with 1 mm laminate having covered with 2 mm matching edge band Two shutters fixed with Box Type hinges, Locking arrangement, 100 mm long S.S brush finish handles, tower bolt, ball catch etc.,complete. 12 mm glass with polished edges to be provided for the table top. All external internal exposed faces of Plywood to be finished with 1 mm laminate and the exposed edges of ply to be provided with 2 mm thick matching edge band.	3	No.		
18	Side Tables - Providing and fixing side unit for table to detail as per drg. of size 1100mm x 450 mm made of 18 mm Plywood finished with 1 mm laminate having covered with 2 mm matching edge band Two shutters fixed with Box Type hinges, Locking arrangement, 100 mm long S.S brush finish handles, tower bolt, ball catch etc.,complete. 12 mm glass with polished edges to be provided for the table top. All external internal exposed faces of Plywood to be finished with 1 mm laminate and the exposed edges of ply to be provided with 2 mm thick matching edge band.	3	No.		
19	Side Tables - Providing and fixing side unit for table to detail as per drg. of size 1000mm x 450 mm made of 18 mm Plywood finished with 1 mm laminate having covered with 2 mm matching edge band Two shutters fixed with Box Type hinges, Locking arrangement, 100 mm long S.S brush finish handles, tower bolt, ball catch etc.,complete. 12 mm glass with polished edges to be provided for the table top. All external internal exposed faces of Plywood to be finished with 1 mm laminate and the exposed edges of ply to be provided with 2 mm thick matching edge band.	6	No.		
20	Providing and fixing columns/ wall panelling to detail as shown in the drawing with 18 mm thick plywood finished with 1 mm thick laminate over Aluminium sections of size 50 x 25 x 1 mm thick of INDAL/ JINDAL make as internal frame structure vertically at about 60 cm centres (and at all vertical corners/ edges) and 3 nos horizontally of the same size of frame at floor level, 750 mm and at 1350 mm level fixed in position..	40	Sq.M		
21	Providing and fixing columns/ wall panelling to detail as shown in the drawing with 12 mm thick plywood finished with 1 mm thick laminate. The panelling shall have projected door shutters with the materials as above with required edge banding, knob and hinges etc for covering the built in storage.	25	Sq.M		

22	Providing and fixing columns/ wall panelling to detail as shown in the drawing with 12 mm thick plywood finished with 1 mm thick laminate. Additional plywood reepers shall be placed wherever required to make lines and levels.	25	Sq.M		
23	Providing and fixing horizontal supporting member inside the built in storage, with 12 mm thick plywood finished with 1 mm thick laminate. The member shall be firmly supported to the walls of the built in storage.	12	Sq.M		
24	Providing and Fixing 100 mm wide Vertical Blinds of Vista Levton or approved equivalent make and colour.	25	Sq.M		
25	Applying & Finishing existing exterior /interior wall area or ceiling with Acmatex brand texture coating (Latterite stone pattern and other design type) work with Asian Exterior primer coat and Asian apex exterior/Inerior emulsion 2 type colour 2 coats each covering and finally acmatex long last clear coat applying	10	Sq.M		
26	Painting the walls/ ceiling with two coats of plastic emulsion paint of approved make and shade over a coat of putty including cleaning the surface.	50	Sq.M		
27	Painting the walls/ ceiling with two coats of plastic emulsion paint of approved make and shade including cleaning the surface.	80	Sq.M		
28	Flooring:- Providing and fixing 60 x 60/ 80x80 cm vitrified ceramic tiles of approved make for flooring and skirting. Tiles to be fixed to existing flooring using approved quality tile on tile adhesive. Basic price of tile to be taken as Rs.65/- per square foot ex showroom. The work includes pointing the tiles with approved colour epoxy joint filler.	170	Sq.M		
29	Flooring with Italian marble finish vitrified tiles of superior quality and approved colour and 9 mm thick or as per manufacture's specifications, 80x80 cm or nearest size with basic price of Rs.1100/m2 and fixing the tiles to correct line and levels (The make of vitrified tiles is of Cera/Asian/ RAK/ bell. Tiles to be fixed to existing flooring using approved quality tile on tile adhesive. The work includes pointing the tiles with approved colour epoxy joint filler.	15	Sq.M		
30	Supplying and laying 1st quality glazed wall tiles of size 4'x 2' approved colour and brand for the toilet, make johnson/ bell or equivalent approved	35	Sq.M		
31	Supplying and laying 1st quality antiskid tiles of size 1'x 1'/ 2'x2' of approved colour and brand for the toilets. Make Johnson/ bell or equivalent approved	6	Sq.M		

32	Plain Cement Concrete 1:3:6 for Bath room flooring (50mm thick) over a layer of brick bat concrete and finishing the top surface ready for tiling work including shuttering, curing, water proofing etc complete as directed. Water proofing shall be done on the floors and walls upto a height so as to cover the entire plumbing lines. Brand: Sika or equivalent. Measurement shall be taken for the plan area only.	6	Sq.M		
33	Block work in CM 1: 6 with AAC blocks/ CC blocks of 30-60 cmx20cmx10 cm or nearer size for superstructure or with	3	CuM		
34	Plastering including patch plastering with cement mortar 1:5 (1cement 5 sand) 12mm thick, one coat floated hard and travelled smooth for the wall surfaces including all staging works, watering ,curing etc. complete.	35	Sq.M		
35	Providing and fixing at site wall mounting type European water closet and its all fittings with necessary bend , check nut etc and concealed flushing cistern and all its accessories, angle cock and PVC connection pipe, bolts and washers etc. complete (cera/ hindware make).	2	No.		
36	Providing and fixing at site health faucet parryware make T9940A1 or equivalent	2	No.		
37	Providing and fixing floor trap with SS gratings. Rate includes material cost and labour charges etc. complete	2	No.		
38	Dismantling the existing floor/ wall tiles with its underlayers and wcs / wash basins, door frames, counter slab etc. in toilets (2 Nos) & its ante rooms and disposal of the debris away from site at no risk and cost to the bank	1	LS		
39	Provide/ fix the following with all required fixtures and ancilliary works				
a	25 mm PVC pipe (6Kg/ Cm ² grade, pasting type) for water lines including cutting the walls / floors, making good the walls/ floors after cleaning etc complete	8	RM		
b	20 mm PVC pipe for water lines -do-	10	RM		
c	110 mm 4 Kg/ cm ² grade PVC waste pipes -do-	5	RM		
d	63 mm 4 Kg/ cm ² grade pasting type PVC waste pipes	10	RM		
e	55x40 cm wash hand basin ivory colour with all fittings including 15 mm cp pillar tap, brackets, PVC connection, 15 mm cp angle cock etc.	2	Nos		
f	Supplying and fixing CP Brass Two way Bib cock jaquar or crab tree (,basic price of Rs.1370/No)	2	No		
g	Supplying and fixing CP Brass Long Body Bib cock jaquar or crab tree (,basic price of Rs.1150/No)	1	No		
h	Supply & Installation of CP Brass Angle cock including the cost of material, labour etc complete.	2	No		

40	Supplying and fixing 24" towel rod (basic price of Rs.1250/No) of approved quality.	2	No		
41	Providing and fixing stainless steel sink with drain board of size about 36" x 18" including all connection/ fittings	1	No.		
42	Providing & fixing 600mm x 450 mm x4mm bevelled edge mirror of superior glass mounted on 6mm thick A.C.sheet or plywood sheet and fixed to wooden plugs with C.P. brass screws and washers.	2	No.		
43	Granite counter :- Providing & Fixing granite counter in MS Base framework with 18mm granite fixed to cement board fixed on framework , edge moulding etc complete.	2.5	RM		
44	Dismantle brick masonry and finishing the exposed surface with cement mortar 1:4 and disposal of all debris clear off the premises at no risk and cost to the bank	4	Cum		
45	Dismantling existing counters, cabins, partitions and false ceiling and disposal of debris away from site after stacking the useful items as directed	1	LS		
46	Providing and fixing WPC door with frame of size about 90 x 210 cms with all fittings	2	No		
47	Providing and fixing 12 mm thick glass shelf of the following size. Rate includes material cost with all its accessories and labour charges				
a	90 x 20 cm	3	No		
b	120 x 20 cm	3	No		
c	Corner shelf 20-30cm dia	4	No		
48	Providing and fixing Aluminium window of size 100 x 150 with all accessories after dismantling the existing windows and making good the walls	7	No		
49	Repairs to Aluminium window of size 100 x 150 with replacing accessories wherever required	6	No		
50	Providing and fixing PVC net on outside of windows of size 100 x 180 cm using necessary channels	25	Nos.		
51	Storage :Providing and fixing low Height storage to detail as shown in the drg. Size about 450mm wide, 750mm - 1200 mm high with openable shutters in front approx 450 mm wide fixed with box type hinges, locking arrangements 150 mm SS handles and tower bolts made of 18 mm Plywood for top, bottom, rear sides and One intermediate member finished with 1 mm laminate of approved colour and brand and all the edges and sides fixed with matching 2 mm thick pvc band strip. All the exp[osed internal and external faces of plywood to be finished with 1 mm thick laminate of approved colour and shade. Measurement shall be taken for the front elevation area.	12	Sq.M		

52	Storage :Providing and fixing Full Height storage to detail as shown in the drg. Size about 450mm wide, 2000mm - 2300 mm high with partlt glazed openable shutters in front approx 450 mm wide and 900mm- 1200mm high fixed with box type hinges, locking arrangements 150 mm SS handles and tower bolts made of 18 mm Plywood for top, bottom, rear sides and Four intermediate horizontal members & verticl members at hinges line, all finished with 1 mm laminate of approved colour and brand and all the edges and sides fixed with matching 2 mm thick pvc band strip. All the exp[osed internal and external faces of plywood to be finished with 1 mm thick laminate of approved colour and shade. Measurement shall be taken for the front elevation area.	11	Sq.M		
53	Providing and fixing Discussion table of size 300 x 90 X 75 cm high. Comprising table top out of 19mm thick Plywood with 1mm thick laminate of approved color and brand with all edges of the table top made with three layers of plywood and with 3mm thick band strip. 12 mm glass with edge bevelled to be provided for the table top. Necessary grooves/ holes/ cable managers shall be provided on the table top and glass. The vertical support shall be of box type to conceal the cables and 2-3 curved legs shall be provided. All the sides and edges shall be pasted with laminate and PVC edge bands as stated above.	1	No.		
TOTAL					

GST at applicable rates extra