

PRICE BID FOR CIVIL WORKS OF STATE BANK OF INDIA BRANCH AT BABA BAKALA					
S.No.	Item	Qty	Units	Rate	Amount
	<b>PANELING/PARTITON</b>				
	<b>Note: For the Paneling, Full height partitions and low height partitions the work measurement for costing shall be only of the plain visible surface, no extra cost for extrusions or extra frame work required as per drawing will be made. The work done above ceiling, below floor finish level or not directly visible shall not be measured.</b>				
<b>1</b>	<b>12MM THICK TOUGHENED GLASS FIXED PARTITIONS</b>				
	Providing and fixing in position 12mm clear float toughened Glass partition with patch fittings for the full height glass partitions as per the direction of the engineer-in-charge. The work to include making necessary template for all the glasses and then cutting the clear float glass to correct size, making all the necessary holes, cuts etc., then toughen the same. (Saint Gobain/Asahi/Modiguard).	<b>13.17</b>	<b>SQ.M</b>		
	The cost to include all hardware (PATCH FITTINGS etc) required of approved make single corner patch, top and bottom corner patch etc. or as per the direction of the engineer-in-charge. The maximum size of each glass shall be 1200mm to 2000mm x 2400mm to 2700mm as per the site requirement. The rate is for a finished item of work etc., complete as directed. Glass partition will be fixed at bottom and top with patch fittings(as required). SS U-channel of 12mm X 25mm to be grouted with the floor.				
	The cost to include the cost of bevelling and smoothening of the exposed edges of the glass.				
	<b>Makes :-</b>				
	<b>PATCH FITTINGS :- Hettich/ Haffele / Godrej</b>				
	<b>GLASS :- Saint Gobain / TATA / Asahi / Modiguard</b>				
<b>2</b>	<b>12MM THICK TOUGHENED GLASS DOORS WITH ETCHING:</b>				

	<p>Providing and fixing in position 12mm clear float toughened Glass for naked glass door. The work to include making necessary template for all the glasses and then cutting the clear float glass to correct size, making all the necessary holes, cuts etc., and then toughening the same. The cost to include all hardware required of approved make floor spring with its accessories, top pivot, center lock, 450mm glass door handles etc., along with etching with sand blasting as per design and drawing. The maximum size of each glass shall be as per the drawing or the direction of the Engineer-in-charge. The rate is for a finished item of work etc., complete as directed.</p>	4.23	SQ.M		
	<b>Makes :-</b>				
	<b>PATCH FITTINGS :- Hettich/ Haffele / Godrej</b>				
	<b>GLASS :- Saint Gobain / TATA / Asahi / Modiguard</b>				
<b>3</b>	<b>GYPSUM BOARD FALSE CEILING WITH STEPS:</b>				
	<p>Providing and fixing suspended false ceiling including steps and provision of cope lighting as per design with 12.5mm tapered edge Gypboard / 12mm thick Elephant Gypsum Board to the grid comprising of cold rolled galvanized metal section to the required line and level. The grid consisting of a perimeter channel fixed round the perimeter. The intermediate channel at 1200mm c/c in the one direction and the ceiling section at 450mm c/c in the other direction to be connected by a connecting clip. The grid to be suspended with an adjustable strap hanger.</p>	153.62	SQ.M		

	<p>The grid to be suspended with an adjustable strap hanger at 1200mm c/c on both ways from the structural soffit using a soffit cleat and expandable bolts/fasteners Nut and bolts to be used to connect strap hangers to soffit cleats and for joining ends of channel sections together. The gypsum board layers to be screwed to the M/F ceiling sections with Gypboard drywall screws. Jointing and screw spotting are then carried out as per manufacturer's standard recommendations. Perimeter Channels to be used around the cut outs for light fittings. A/C ducting etc. The work should be complete as per instructions of Architect or Engineer in charge including 2-3 coats of oil bound distemper , over a coat of primer. The work includes dismantling of existing ceiling &amp; dispose off to the nearest dumping yard complete as per the instructions of Architect &amp; Engineer in charge.</p>				
	<b>Makes :-</b>				
	<b>Gypsum Board :- Saint Gobain / Gypcore/ USG Knauff</b>				
	<b>Ceiling Channel, Angle Screws Etc. :- Gyproc / USG Knauff</b>				
<b>4</b>	<b>GRID FALSE CEILING:</b>				
	<p>Silhouette Grid False Ceiling:- Providing and fixing in true horizontal level false ceiling grid system of Armstrong World Industries. The suspension system shall be the incorporating a 3mm or 6mm central recess color, black or white revealed. Silhouette main runners and cross tees to have mitered ends with "birds mouth " notches to provide mitered cruciform junctions. ).</p>	<b>66.17</b>	<b>SQ.M</b>		

	<p>main runner of size 15 x 42 x 3000 mm spaced at 600 mm centers securely fixed to the structural soffit by approved hangers at 1200 min maximum centers hangers (BUTTERFLY CUP) to be fixed by approved roof plug, level adjusters, screws etc the last hanger at the end of each main runner should not be greater than 450mm from the adjacent wall, 600mm x 600mm modules to be formed by fitting 600mm long flush fitting cross tees of size 15 x 42 x 600mm centrally between the main runners Penmeter wall angle of size 19 x 19 x 3000mm secured to walls at 450mm maximum centers finally done supreme ml edge rh – 99% 15 mm thick (nrc-0.50,light reflectance &gt; 85%. Can- 34 db, k value = 0.052 to 0.057 w/m k) micro look edge has to be laid on the 600 mm x 600 mm module (the same ceiling shall be fixed by using full size files only &amp; shall be fixed to the gypsum false ceiling. The work includes dismantling of existing ceiling &amp; dispose off to the nearest dumping yard complete as per the instructions of Architect &amp; Engineer in charge.</p>				
	<b>Makes :-</b>				
	<b>Grid Tile :- Armstrong / Knauff</b>				
	<b>Ceiling Channel, Angle Screws Etc. :- Gyproc / USG Knauff</b>				
<b>5</b>	<b>WOODEN CEILING (TEAK PLY)</b>				
	<p>Providing and fixing 4mm thk.teak ply in ceiling over 12 mm thk. commercial ply (Green ply ( Eco- Tech ) / Archid / Century) screwed to GI ceiling sections also incorporating 2" x 2" soft battens sections in framings grids as per drawings (framework to have coating of fire retardent and anti-termite paint) necessary M.S. hangers, screws, clips, PU polishing and polyeurethene coating etc.The payment area will be the visible area only The work should be complete as per instructions of Architect or Engineer in charge.</p>	<b>24.72</b>	<b>SQ.M</b>		
<b>6</b>	<b>ACP SHEETS AT ENTRANCE</b>				

	Providing and fixing Aluminium Composite Panel wall cladding with the 4mm thick PVDF coated aluminium composite panel (ACP) (0.25 mm coil thick) with frame of aluminium channels (25 x 50 x 1.6mm), cleat angle (8 x 18 x 2mm) necessary hardware, backup material and weather sealant to make the joints leak proof. The spacing for the channel along the length and spacing of cleat on the perpendicular shall not be more than 600mm. The rate includes all required shuttering, scaffolding, labor, material.	10.41	SQ.M		
	<b>Makes :-</b>				
	<b>ACP ; - Aluco bond, ALU Décor, Alstrong, Alstone</b>				
<b>7</b>	<b>Semi glazed wooden doors with frame :- WIDTH (2'-6" TO 3'-6")</b>				
	Providing & fixing of 35mm thick semi glazed flush type doors. Doors shall be finished with 1mm thick laminate of approved colour & make with 35 x 5mm steam beach wood beading on edges of door. The glass shall be 8mm thick clear float glass with edge polishing & round smoothened exposed edges. All accessories like the door stopper, heavy duty brass hinges, latch, handle, lock etc shall be part of the job. All teak wood members to have melamine spray polish finish. Rate to include cost of conveyance of all materials, labour charges etc. complete as directed. As per approved hardware list.	1.00	NO.		
<b>8</b>	<b>FIRE PROOF DOOR FRAME (3'-0" X 7'-0")</b>				
	Providing and fixing fire resistant door frame of section 143 x 57 mm having built in rebate made out of 16 SWG G.I. Sheet (zinc coating not less than 120 gm/sqm) duly filled with vermiculite based concrete mix, suitable for mounting 60 minutes fire rated door shutters. The frame is fitted with intumescent fire seal strip of size 10x4 mm (minimum) around the frame and fixing with dash fastener of approved size and make, including applying a coat of approved brand fire resistant primer etc. complete as per direction of Engineer-in-charge (including Dash fastener).				
<b>b</b>	<b>FIRE PROOF SHUTTER</b>				

	Providing and fixing 50 mm thick glazed fire resistant door shutters 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 (paneling to be paid for separately)				
<b>c</b>	<b>FIRE PROOF GLASS PANEL</b>				
	Providing and fixing glazing in fire resistant door shutters, fixed panels, ventilators and partitions etc., with G.I. beading of appropriate size, made out of 20 SWG G.I. Sheet (zinc coating not less than 120 gm/ m2), fire resistant sealant, including applying a coat of approved fire resistant primer on G.I. beading etc., complete all as per direction of Engineer-in-charge.				
	With clear fire resistant glass panes 6 mm thick of approved brand, having minimum 60 minutes fire resistance				
	<b>Makes :-</b>				
	<b>Fire Door :- SBG/GMP/Kutty's Doors</b>				
	<b>Doee Size :- (3'-0" X 7'-0")</b>	<b>1.00</b>	<b>Nos</b>		
<b>9</b>	<b>PAINT</b>				
<b>a</b>	<b>TEXTURE PAINT (Madarasi Dana)</b>				
	TEXTURE PAINT (Madarasi Dana) including applying average <b>12mm to 15mm</b> thick POP Punning over cement plaster in line & plumb finished smooth to receive paint. (Internal surfaces of walls).as per approved.	<b>20.00</b>	<b>SQM</b>		
	<b>Makes :- Nerolac, Asian Paint, Ultratech Paint</b>				
<b>b</b>	<b>Plastic Emulsion paint</b>				
	Providing and applying Plastic Emulsion paint three coats to give an even shade after preparation of surface for painting by scrapping etc. & filling including one primer coat, complete in all respects (Colour to approval) applicable to old or new.	<b>60.00</b>	<b>SQM</b>		
	<b>Makes :- Nerolac, Asian Paint, Ultratech Paint</b>				
<b>c</b>	<b>Enamel paint</b>				

	Providing and applying enamel paint three coats to give an even shade after preparation of surface for painting by scrapping on shutter, doors, windows and grill etc. & filling including one primer coat, complete in all respects (Colour to approval) applicable to old or new.	<b>30.00</b>	<b>SQM</b>		
	<b>Makes :- Nerolac, Asian Paint, Ultratech Paint</b>				
	<b>Total Value of Works</b>				
	<b>NOTE: GST SHALL BE PAID EXTRA</b>				