

**BILL OF QUANTITIES FOR INTERIOR RENOVATION WORKS ATM LOCATED INSIDE  
BHARATIYA RESERVE BANK NOTE MUDRAN PRIVATE LIMITED, MYSURU**

<b>SCHEDULE OF QUANTITIES AND DETAILED SPECIFICATIONS.</b>					
<b>BRANCH: INTERIOR RENOVATION WORKS ATM LOCATED INSIDE BHARATIYA RESERVE BANK NOTE MUDRAN PRIVATE LIMITED,MYSURU-RBO-2,AO-4,MYSURU</b>					
<b>S.No.</b>	<b>Item. / Particulars.</b>	<b>Unit.</b>	<b>Qty.</b>	<b>Rate</b>	<b>Amount.</b>
<b>1</b>	<b>12MM TOUGHENED GLASS MAIN ENTRANCE DOOR</b>				
	Providing, making and fixing in position Fixed 12mm toughened glass openable shutters work as per specifications given below and for the openings mentioned. Entrance Glass Work Doors of approximate size 900 - 1000mm x 2250mm - 2400mm. The entire work to be done as per site conditions with following specifications etc., complete as directed. <b>Ref: Page No 5,6,7,8 SUPPLEMENTARY TO UNIFORM INTERNAL LAYOUT,ELEVATION AND COLOUR SCHEME OF BRANCHES</b>	Sq.m	15		
<b>2</b>	<b>GRID FALSE CEILING:</b>	Sq.m	10		
<b>2.1</b>	Providing & Fixing of Mineral Fibre Acoustical Suspended Ceiling System with 15mm Tiles and Exposed GRID. The tiles should have Humidity Resistance (RH) of 90% - 99%, NRC 0.5, Light Reflectance ≥87%, Thermal Conductivity k = 0.052 - 0.057 w/m K, Colour White, Fire Performance UK Class 0 / Class 1 (BS 476 pt - 6 &7) in module size of 600 x 600 x 16mm , suitable for Green Building application, with Recycled content of 30% - 45% .				
<b>2.2</b>	The tile shall be laid on Microline / Silhouette profile grid system with 15mm - 16mm white flanges incorporating a 6mm central reveal in white/black colour and with a web height of 38mm and a load carrying capacity of minimum 8 Kgs/M2 & minimum pull out strength of 100 Kgs. Microline / Silhouette, Main Runners & Cross Tees to have mitred ends & "birdsmouth" notches to provide mitred cruciform junctions. The T Sections have a Galvanizing of 90 grams per M2 and need to be installed with Suspension system as per manufacturers details.				
<b>2.3</b>	The Instalation to comprise main runner spaced at 1200mm centres securely fixed to the structural soffit using US Boral / Gyproc / Armstrong suspension system (specifications below) at 1200mm maximum centre. The First/Last suspension system at the end of each main runner should not be greater than 450mm from the adjacent wall.				

2.4	<p>Flush fitting 1200mm long cross tees to be interlocked between main runners at 600mm centre to form 1200 x 600 mm module. Cut cross tees longer than 600mm require independent support. 600 x 600mm module to be formed by fitting 600mm long flush fitting cross tees centrally between the 1200 mm cross tees. Perimeter trim to be Wall angles of size 3000mm x 19mm x 19mm, secured to walls at 450 mm maximum centres.</p> <p><b>Ref: Page No 10 UNIFORM INTERNAL LAYOUT,ELEVATION AND COLOUR SCHEME OF BRANCHES</b></p>				
3	<b>ACP PANELLING (INSIDE ATM)</b>				
	<p>Supplying and fixing aluminium composite cladding with skin material 0.5 mm thick aluminium sheet cover material natural polyethylene aluminium cladding panel fixed with extruded aluminium basis frame (50x25x1.5mm) angle cleats, weather sealants, rivets, GI brackets all as approved, using suitable bolts on structural steel work including necessary accessories complete in all respects including all labour charges etc., complete for finished item of work but excluding cost of structural steel fabrication, scaffolding charges, if any, ACP Cladding - 4 mm thick. <b>Ref: Page No 10 UNIFORM INTERNAL LAYOUT,ELEVATION AND COLOUR SCHEME OF BRANCHES</b></p>	Sq.m	30		
4.	<b>ACP PANELLING:</b>				
	<p>ACP Panelling on Rolling Shutter Box (Outside):- providing &amp; fixing ACP external grade 4 mm thick panelling for rolling shutter as per the standards. Rate shall include all necessary hardware fittings, etc. <b>Ref: Page No 4 UNIFORM INTERNAL LAYOUT,ELEVATION AND COLOUR SCHEME OF BRANCHES</b></p>	Sq.m	12		
5.	<b>PAINTING ON SHUTTER:</b>				
	<p>Providing and applying premium enamel or approved equivalent grade gloss/ stain paint to all type of smooth steel/ wood etc surface The surface to be painted shall be made free from any loose paint, dust, grease and any fungus, algae or moss, on it shall got be removed thoroughly by vigorous wire brushing and cleaning with water. Then one</p>	Sq.m	20		

	coat of exterior grade wall primer be applied after which any surface imperfection such as holes, dents, fine cracks shall be corrected by filling with synthetic grade putty. Thereafter sand the surface with emery paper 180 and wipe clean and apply second coat of interior grade primer and again surface imperfection to be corrected and again surface imperfection to be corrected. Thereafter again sand the surface with emery paper 320 and wipe clean and then apply the premium enamel in two coats. All materials shall be of <b>Asian/ British/ Nerolac</b> or make approved by Engineer in Charge. The color and pattern/ color combination of the paint shall be got approved from Engineer in charge. Contractor has to submit photographs of building with colour combinations for sample selection. The stock of the quantity for all material as manufacturer's theoretical consumption (per unit of actual surface area ) shall be made available at site before commencement of the painting work. The rate includes cost of all materials, labour, scaffolding, ladders charges, storing&safeguarding the labour in all heights.(MS, windows, grills etc.) Contractor has to take all risk insurance policy from reputed insurance agency before commencement of work, contractor has to provide all precautions' and arrange safety belts, helmets to all working labours at site.				
	<b>Total Value</b>				
	Total in words. Rupees				

Place  
Date

Signature of the Contractor