

TENDER SCHEDULE FOR INTERIOR WORKS FOR RACC MADHEGERE (63033)					
Description	Qty	Unit	Rate	Amount	
<b>PARTITIONS</b>					
1 <b>FULL HEIGHT PARTITIONS -</b>	13.00	Sq.M.			
Providing and fixing metal stud dry wall partition with following					
Supporting system comprising of 51mm / 50mm x 35mm / 34mm x 0.5mm metal studs at 600mm c/c and 51mm / 50mm x 32mm x 0.5mm metal tracks at floor, middle, door and ceiling level with joints staggered to avoid through joints. The vertical members should touch the ceiling with horizontal ceiling channel at slab / beam bottom. The rate should also include necessary strengthening with studs / tracks or channels at doors and other openings.					
<b>12mm Exterior Grade MDF ( EG-MDF)</b> Board fixed on both sides with 25mm dry wall screws for the entire					
Partition fixed with 1.0mm laminate sheet on both sides as per the following :					
Skirting level upto <b>100 mm</b> from FFL to have <b>1.0mm</b> laminate of					
From <b>100mm to 300mm</b> level to have <b>1mm Laminate</b> (aqua blue					
From <b>300 mm level to 1070 mm</b> level to have 1mm Laminate (white					
From 1070 mm level to 2135 mm level to have 8mm clear float glass fixed with with 85mm x 15mm around jamb and 12mm x 12mm button beading on both sides of the glass, to a neat finish as per drawings and directions etc., complete.The glass sizes subject to design drawing etc.					

	From <b>2135mm level to 2235mm level</b> <b>1mm Laminate</b> (aqua blue color) on both sides as shown in drawing.				
	Partition <b>above 2235mm level</b> to have <b>1mm Laminate (white color)</b> as shown in drawing.				
	All MDF members to have minimum two coats of LOW VOC or NO VOC white duco paint finish.				
	All sections used should adhere to the manufacturers guidelines and the contractor has to submit certificate from the manufacturer on usage of their specified sections.				
2	<b>HALF HEIGHT PARTITIONS</b>	51.00	Sq.M.		
	<i>This item <b><u>includes partitions for SWO counters, officer cubicles etc as per the layout plan.</u></b> Height of the partitions shall be as mentioned in the drawings.</i>				
	Same as full height partition Solid above, but for height of 1220mm from finished floor level, to a neat finish as per drawings and directions etc., complete and including the following:				
	to be finished with 1.0mm laminate capping of 75mm on top, 50mm bands of 6mm acrylic solid surface (Corean) on both sides of the partitions horizontally and vertically upto skirting as per drawings and directions etc., complete. (Corean shall be measured separately)				
	Partition fixed with 1.0mm laminate sheet on both sides as per the				
	Skirting level upto <b>100mm</b> from FFL to have <b>1.0mm</b> laminate of <b>dark blue colour</b>				
	From <b>100mm to 300mm level</b> to have <b>1mm Laminate</b> (aqua blue color)				

	From <b>300mm level to 1070mm</b> level to have <b>1mm Laminate</b> (white color)				
	From <b>1070mm level to 1170mm</b> level <b>1mm Laminate</b> (aqua blue color)				
	From 1170mm level to 1220mm level to have to be finished with 1.0mm laminate on both sides as shown in drawing.				
3	<b>32MM DOORS IN PARTITIONS - with glass panel:</b>	2.00	Sq.M.		
	Providing and fixing 32mm thick solid core flush shutter with 85mm x 35mm MDF frame with rebate around the jamb and shutter fixed with 1mm Laminate as specified on both sides with glass panel of 8mm clear float glass fixed with 19 x 19mm beading on both sides and glass pasted with 3M privacy film as per design.				
	The rate to include necessary hardware viz., door stopper, door buffer, pair of "H" type handles, Mortise Dead Lock and Euro Profile Cylinder - Key and Knob 70mm SS, SS 2 ball-bearing hinges - (127mm x 76mm x 2.5mm), door closer (all of approved make and quality), ZERO VOC or NO VOC white duco paint finish for all MDF members, etc., complete as directed.				
4	<b>32MM DOORS IN PARTITIONS :</b>	3.50	Sq.M.		
	Same as <u>32mm Door in Partitions - with glass panel</u> as per above but for <b>Solid door without glass panel</b> and other specifications remaining the same				
5	<b>FIRE PROOF METAL DOOR (For UPS Roo</b>	6.00	Sq.M		

	<p>Providing and fixing fire resistant door frame as section 143x57mm having built in rebate made out of 16 SWG G.I sheet( Zinc coating not less than 120gm/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 10x4mm(minimum) around the frame &amp; fixing with dash fastener of approved size &amp; make. Fire resistant door shutters of 60 minutes fire rating conforming to IS:3614(part-II), tested &amp; certified as per laboratory approved by Engineer-in-charge, with suitable mounting on door frame, consisting of vertical styles, lock rail, top rail 100mm wide, bottom 200mm wide, made out 16 SWG G.I sheet( Zinc coating not less than 120gm/sqm) duly filled FR insulation material &amp; 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.</p>				
6	<b>WICKET GATE - for SWO</b>	7.50	Sq.M.		
	<i>Wicket gate specified below may also be used with other low height partitions elsewhere in the branch if</i>				
	<p>Providing wicket gate made of 32mm solid flush door with around PVC edge banding / BW lipping and height to match low height partitions. Wicket gate shall be finished with 1.0mm laminate sheet on both faces and shall be fixed to partition with 85mm x 35mm MDF frame on sides with SS hinges as required with handles, stoppers, self</p>				
7	<b>FIXED GLASS WORKS FOR PARTITIONS : (12MM TOUGHENED GLASS)</b>	10.00	Sq.M.		

	<p>Providing, making and fixing in position Fixed 12mm toughened glass as fixed glass from Skirting level upto available Ceiling / beam / lintel level and inline with wooden parttions / doors etc as per layout plan. The glass is to be fixed onto the ply/Exterior Grade MDF base with patch fittings and all the edges of the glass to be machine polished for a smooth finish. The work includes cost of all materials, approved hardware, making necessary template before toughening of glass and fixing the same as per site conditions to a neat finished work as per drawings and directions including silicon sealant between glass panels etc., complete.</p>				
8	<p><b>12MM TOUGHENED GLASS MAIN ENTRANCE DOOR AND PARTITION DOORS:</b></p>	6.00	Sq.M.		
	<p>Providing, making and fixing in position Fixed 12mm toughened glass operable shutters work as per specifications given below and for the openings mentioned. Main Entrance Glass Work comprising of Door opening of approximate size 1830mm x 2135mm - 2440mm in two leaves, and Partition Doors of approximate size 900 - 1065mm x 2135mm - 2440mm. The entire work to be done as per site conditions with following specifications etc., complete as directed.</p>				

	(a) Entrance door - Providing, fixing in position glazed entrance Double door and Single door with patch fitting or approved make (Double Door approx. Size: 1830mm - 1525mm x 2440mm - 2135mm and Single Door approx. Size: 900mm - 1220mm x 2440mm - 2135mm using 12mm toughened glass edge polished. The Door to consist of Heavy Duty Floor spring, Upper Patch, Bottom Patch, Lock Keeper Plate, Euro Profile Cylinder (EPC), "H" Type Handle 32 x 600mm, Door Lock at 915 ht complete as per drawing.				
	(b) The work includes cost of all materials, approved hardware, making necessary template before toughening of glass and fixing the same as per site conditions to a neat finished work as per drawings and directions etc., complete.				
	<b>WALL PANELLING:</b>				
9	WALL PANELLING IN BANKING	48.00	Sq.M.		
	Same as Full height Partition - Solid, as per relevant specifications above, but for Wall Panelling. The basic frame work to comprise all Exterior Grade MDF (EG-MDF) cladding as specified, but only on one side, to a neat job as per drawings and directions etc., complete.				
	Providing <b>18mm thick Exterior Grade MDF jamb</b> for door and window openings of suitable depth as per site conditions and laminated with 1mm thk laminate to match design as per partitions.				
	All MDF members to have NO VOC or LOW VOC white duco paint finish.				

10	<b>LACQUERED GLASS WORK FOR BM CABIN</b>	1.00	Sq.M.		
	Providing and fixing in position 12mm toughened lacquered glass (colour - same as per laminate for skirting) for glass partition. The work to include making necessary template for all the glasses and then cutting the glass to correct size, making all the necessary holes, cuts etc., and then toughening the same. The cost to include all hardware required viz., single corner patch, bracket etc., The approximate size of each glass will be 1525mm (h) x 830mm (w) subject to site conditions. The rate is for a finished item of work etc., complete as directed.				
11	<b>WALLPAPER</b>	3.00	Sq.M.		
	Providing and fixing approved quality <b>wall paper</b> of washable grade including all adhesive, cutting, pasting etc complete.				
	<i>(Basic price Rs 800 per smt excluding tax, transportation, wastage, loading / unloading, etc.)</i>				
	<i>Note : Measurement will be taken only for wall paper actually pasted at site.</i>				
	<b>FALSE CEILING:</b>				
	Providing, making and fixing in position the following types of different false ceilings with different materials as specified below for a finished item of work as per drawings and directions etc., complete.				
12	<b>Grid False Ceiling : Mineral Fibre Tile</b>	128.00	Sq.M.		

<p>Providing &amp; 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 <math>\geq 87\%</math>, Thermal Conductivity <math>k = 0.052 - 0.057 \text{ w/m K}</math>, Colour White, Fire Performance UK Class 0 / Class 1 (BS 476 pt - 6 &amp; 7) in module size of 600 x 600 x 16mm, suitable for Green Building application, with Recycled content of 30% - 45%.</p>				
<p>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/M<sup>2</sup> &amp; minimum pull out strength of 100 Kgs. Microline / Silhouette, Main Runners &amp; Cross Tees to have mitred ends &amp; "birdsmouth" notches to provide mitred cruciform junctions. The T Sections have a Galvanizing of 90 grams per M<sup>2</sup> and need to be installed with Suspension system as per manufacturers details.</p>				
<p>The Installation 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.</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.				
13	<b>PLAIN GYPSUM FALSE CEILING</b>	85.00	Sq.M.		
	Providing and fixing Concealed Grid suspended ceiling system of 12.5mm Gypsum Boards / Standard Plaster Boards fixed to ceiling Frame Work as per manufacturers instructions and details for a concealed grid key lock suspended ceiling system consisting of following:				
	27 x 37 x 1.6mm Soffit Clip, 5mm suspension rod / 25 x 10 x 0.5mm Ceiling Angle, adjustable spring loaded suspension clip / 2.64mm dia Connecting Clip, 20 x 28 x 30 x 0.5mm Perimeter Channel, Top Cross Rail of 3000mm long of 0.55BMT Furring Channel / 15 x 45 x 15 x 0.9mm Intermediate Channel and 4000mm long made of 0.5mm BMT the Top Cross Rail / 80 x 26 x 0.5mm Ceiling Section to be suspended from ceiling at every 1200mm and Furring / Intermediate Channel to be fixed to Top Cross Rail / Ceiling Section at every 600mm to make a grid of 1200 x 600mm.				

	All sections used should adhere to the manufacturers guidelines and the contractor has to submit certificate from the manufacturer on usage of their specified sections.				
	Further the rates to include cutouts for lighting fixtures / AC grilles / Fire Alarm Detectors etc., along with necessary strengthening and supports for fixing of these. The board joints are to be flush finished with jointing compound and paper tape etc., complete as directed.				
	The ceiling shall be finished with <b>2 coats of premium emulsion</b> paint over primer putty etc complete				
14	<b>VERTICAL FACES IN FALSE CEILING - UPTO 150mm HEIGHT</b>	32.00	Rmt		
	Same as Plain false ceiling above but for vertical faces in false ceiling as per drawing including cut outs for AC grilles etc., complete as directed.				
	<b>STORAGE UNITS:</b>				
15	<b>LOW HEIGHT STORAGE UNITS</b>	14.00	Sq.M.		

	Providing, making and placing in position Storage Units of 1220mm high abutting wall and 760mm high as back credenza or abutting partition made in 18mm EG-MDF to all members except table top and 25mm block board for table top and 8mm EG-MDF for backing sheet . Tto be finished with 1.0mm laminate. All other exposed faces of the unit to have 1mm Laminate as specified and all unexposed faces to have 0.8mm Laminate. NO VOC or LOW VOC white duco paint finish for all wooden members and all necessary hardware viz., 'W' or wing hinges, locks, handles, tower bolts etc., and PVC edge banding / BW lipping 20mm x 6mm etc., as per drawings and directions etc., complete.				
	Storage units shall have a internal horizontal shelf of <b>19mm block board</b> finished with 0.8mm laminate on both sides with PVC edge banding / BW lipping polished malanine finish				
	<b>NOTE</b>				
	All exeposed surface shall be finished with 1.0mm laminate				
16	<b>Full Height Storage</b>	15.00	Sq.M.		
	Same as low height storage unit above <b>but for 2.1m height</b> with internal shelves at every 400mm, without Corian sheet on top, and other specifications remaining the same				
	<b>TABLES / COUNTERS</b>				
17	<b>BRANCH HEAD TABLE:</b>	1.00	Nos		
	<b>Table : 1950 - 2130mm x 900mm x 760mm</b>				
	<b>Side Runner : 1065 - 1220mm x 450mm x 760mm</b>				

	Providing, making and placing in position <b>Executive Table and Side Table</b> with following specifications.				
	Main Table and side Table top and to be made in 25mm block board with 1mm thick lamination . The front side of the table to have a inverted " C " made with 2 x 18mm thick EG-MDF cladded with 1mm thick lamination on the front and the verticals towards the modesty panel. The modesty panel to have 18mm EG-MDF cladded with 6mm thk toughened lacquered glass in blue colour as specified.				
	The " L " shaped table top on the back side to have 50mm edge alround and to be cladded with 6mm acrylic solid surface.				
	All other members to be with <b>18mm EG-MDF</b> and all exposed faces of the table to have 1mm thick laminationas specified.				
	All the edges of <b>18mm EG-MDF</b> to have PVC edge banding / BW lipping 20mm x 6mm maline polished .				
	One readymade <b>CPU mobile pedestal.</b>				
	One Molded <b>Key Board Tray</b> with channels etc.,				
	One Three Drawer Unit made with 18mm EG-MDF and 12mm EG-MDF. The unit to have 3nos equal drawers. The rate to include all necessary hardware viz., telescopic drawer channels, handles, locks, etc., and edges finished with PVC edge banding / 20mm x 6mm MDF edge lipping etc.,				

	Side Table having one pedestal unit with 450mm wide having one drawer & one shutter with 1no internal shelf made with 18mm EG-MDF and 19mm plywood all laminated and with necessary hardware viz., ' W ' hinges, handles, locks, tower bolts, etc., and PVC edge banding / 20mm x 6mm MDF edge lipping etc				
	All the unexposed faces to have <b>0.8mm Laminate.</b>				
	Ready Made Modular <b>Foot Rest - 400mm x 350mm x 65mm.</b>				
	The cost to include all materials, labour etc., for a finished item of work as per drawings and directions etc., complete.				
18	<b>OTHER OFFICER'S EXECUTIVE</b>	10.00	Nos		
	<b>Table : 1500 - 1650mm x 760mm x 760mm</b>				
	<b>Side Runner : 915 - 1050mm x 450mm x 760mm</b>				
	Providing, making and placing in position <b>Executive Table and Side Table</b> with following specifications.				
	Main Table and side Table top and to be made in 25mm block board with to be finished with 1.0mm laminate on top. The front side of the table to have a inverted " U " made with 2 x 18mm thick EG-MDF finished with 1.0mm laminate including the verticals towards the modesty panel. The modesty panel to have 18mm EG-MDF cladded with 1mm Laminate as specified.				
	The " L " shaped table top on the back side along with side tabe to have 49mm edge alround, which is to be achieved by adding a 75mm piece of <b>18mm EG-MDF</b> to the table top from bottom.				

	All other members to be with <b>18mm EG-MDF</b> and all exposed faces of the table to have 1.0mm laminate as specified.				
	All the edges of 18mm EG-MDF to have 20mm x 6mm MDF lipping /PVC edge banding.				
	One readymade <b>CPU mobile</b>				
	One <b>Molded Key Board Tray</b> with				
	One Three Drawer Unit made with 18mm EG-MDF and 12mm EG-MDF. The unit to have 3 equal drawers. The rate to include all necessary hardware viz., telescopic drawer channels, handles, locks, etc., and 20mm x 6mm MDF /PVC edge beanding etc.,				
	Side Table having one pedestal unit with 450mm wide having one drawer & one shutter with 1 no internal shelf made with 18mm EG-MDF and 19mm plywood with necessary hardware viz., ' W ' hinges, handles, locks, tower bolts, etc., and 20mm x 6mm MDF /PVC edge banding etc and finished with 1.0mm laminate				
	All the unexposed faces to have 0.8mm Laminate.				
	Ready Made Modular <b>Foot Rest</b> -				
	The cost to include all materials, labour etc., for a finished item of work as per drawings and directions etc., complete.				
19	<b>Clerical Table same as above with out side unit</b>	2.00	Each.		
20	<b>12MM TOUGHENED GLASS ON LOW HEIGHT PARTITIONS BETWEEN SINGLE WINDOW COUNTERS:</b>	11.00	SQM		

	Providing, making and fixing in position 12mm thick toughened clear float glass in sizes as per design with cut out of 200mm x 150mm at position to match Voucher tray. All the edges of the glass to be polished for a smooth finish and the glass is to be fixed with " D " brackets. The cost to include all materials, labour, hardware etc., for a neat finished job as per drawings and diretions etc., complete.				
	Glass size shall be as per length of low height partiton after leaving about 300mm solid portion at both ends				
	Item includes providing Voucher tray of size 200 x 200, made of 19mm BB-laminated with BW lipping /PVC edge banding etc and fixed onto the low partition with all hardware etc complete				
	<b>BLINDS</b>				
21	<b>ROLLER BLINDS</b>	16.00	Nos		
	Providing and fixing in position of <b>Roller Blinds</b> of approved Fabric of Hunter Douglas / Mac / Vista Levalor make or approved equivalent of approved shade etc., as directed.				
22	<b>ACP CLADDING:</b>	16.00	Sq.mts		

	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, The framing shall be fixed at intervals of 600mm c/c horizontally and vertically. 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.				
23	<b>High Back Chairs</b>	<b>1</b>	Nos		
	<b>APPROVED MAKE - MODEL</b>				
	GODREJ -Pulse HB				
	HOF - KAR-1007				
	BOSQ -TQ-Z-101				
	EUROTECH -Mate-HB				
	TRANSTEEL - KINETIC MESH HB				
	FEATHERLITE -FP Anatom HB				
24	<b>Medium Back Chairs - Officers</b>	<b>8</b>	Nos		
	<b>APPROVED MAKE - MODEL</b>				
	GODREJ - Oxbo MB				
	HOF - KAR-7005				
	BOSQ - TQ-Z-201				
	EUROTECH - Look-02				
	TRANSTEEL - FLUID BASICS				
	FEATHERLITE -Astro MBGS				
25	<b>Low Back Chairs - Visitors</b>	<b>5</b>	Nos		
	<b>APPROVED MAKE - MODEL</b>				
	GODREJ - Oxbo Visitor				
	HOF -VIT-1004				
	BOSQ - TQ-Z-301				
	EUROTECH				
	TRANSTEEL - LITE-V-KM-04-11				



	FEATHERLITE -Astro VA				
26	<b>Low Back Chairs - Visitors</b> (With out wheels)	<b>20</b>	Nos		
	<b>APPROVED MAKE - MODEL</b>				
	GODREJ - Oxbo Visitor				
	HOF -VIT-1004				
	BOSQ - TQ-Z-301				
	EUROTECH				
	TRANSTEEL - LITE-V-KM-04-11				
	FEATHERLITE -Astro VA				
	<b>Sofas</b>				
	GODREJ - Parto				
	HOF -Redefino				
	BOSQ - DS-102				
	EUROTECH - Pearl				
	TRANSTEEL				
	FEATHERLITE - 238 -Pearl				
27	<b>3 Seater sofa</b>	<b>1.00</b>	<b>Each</b>		
	<b>TOTAL INTERIOR WORK</b>				
	<b>Note : Excluding GST as Applicable</b>				
	Note : All drawing and specifications should be followed as per Uniform Internal lay out and colour scheme.				

