

**SEALED BID FORMAT FOR FURNISHING WORKS FOR RASMEC, NEDUMANAGD AT 4TH FLOOR OF
KSHB, SANTHINAGAR, THIRUVANANTHAPURAM**

S.No	Description	Qty	Unit	Rate	Amount
1	Flooring : Providing and fixing 60x60 cm vitrified ceramic tiles Johnson & Johnson 'Marbonite" or equivalent approved for flooring and skirting. Tile to be fixed to existing flooring using approved quality tile on tile adhesive. Basic price of tiles to be taken as Rs.90 per square foot ex showroom (Tiles will be selected by the Bank).	260	Sq m		
2	Glass Partitions:- Providing 45 cm height, 12 mm glass over the existing tables with support and necessary fittings and other finishing as per the direction of the engineer.	20	Sq m		
3	LOW HEIGHT PARTITION				
	Providing and fixing of Low height partitions of 1350 mm height from finished floor level, as per the drawing.				
	Aluminium sections of size 63.5 X 38.1X1.2 mm thk. of INDAL/JINDAL as internal frame structure, vertically at about 60 cm, Horizontally at +0 and +80 cm level, 8 mm Plywood on both sides of framework finished with 1 mm laminate upto +80 cm level, of approved color and shade with grooves on both sides. Top of the partition finished with laminate of 1mm thick. 12 mm plain glass with slits and edge polishing from 80 to 130 cm level , all fixtures complete. Glass to be fixed with 1cm thick teak /beechwood beadings. Godrej- night latch locks for all access doors, all best quality fittings. Provide and fix 1" wide stickers into existing glass partitions in required pattern to provide appearance like etched glass. The side portion glazing shall be done with .	12	Sq m		
4	Full Height Partly Solid & Partly Glazed Partition:	22	Sq M		
	Providing and fixing in position of double skin partition, partly paneled and partly glazed as per details shown in the drawing.				
	Frame Work Detail: Aluminium sections of size 63.5 X 38.1X1.2 mm thk. of INDAL/JINDAL as internal frame structure ,vertically at about 60 cm centers varied along columns, wall ends , junctions of walls, as necessary. Horizontally of the same size of frame at floor level, 900 mm,2100 mm, and roof level. same size at 450 mm level.				
	Lining Work: 8 mm plywood of approved make on both sides of framework from floor level to 900 mm level and 2100 mm level to 6" above false ceiling level finished with 1 mm laminate of approved color and shade. Between 900 mm and 2100 mm level, 12 mm thick glass with etching fixed with necessary Dorma (or) equivalent make 'D' bracket of SS finish of 12mm thick. The glass opening 'jamb' portion finished with laminate.				

	Measurement for the partition area shall be considered from the floor level to false ceiling level only.				
5	Fully glazed Door	14.00	Sq M		
	Providing and fixing frame less fully glazed 12mm thk toughened float glass fixed with necessary patch fittings (Dorma make) including cutting, making holes, cutouts in the glass of required shape and size to accommodate fittings and fixing the fittings in floors, soffits, jams 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 - 32mm dia X 600mm length)				
6	Fully Glazed - Fixed Glass Partition	36	Sq M		
	Providing and fixing of fixed glass partitions with 12mm thick toughened glass using PT Standard fittings like PT 90/PT 92 of Dorma 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, 3M Vinyl sticker as per approved, colour, design and pattern , sealants etc.complete.				
7	Partly Glazed And Partly Paneled Doors.	8	Sq M		
	II class T.W. frame of size 75 X 50 mm as per the shape and size given in the drawing. 35 mm thick (finished) flush shutter finished with 1mm laminate on both sides with necessary grooves.8mm thick clear float glass of size 250 X 1400 mm fixed with necessary steam beach beading and etching. DORMA Make or equivalent make hardware fittings like locking arrangements,20 mm dia and 300 mm high SS brush steel finish handles, door closer, hinges, tower bolts,etc,. Fixed to the shutters.				
8	FALSE CEILING:				
	NOTE:The false ceiling area will be measured in flat area only.				
8(a)	Gypsum Board False Ceiling	150	Sq M		
	Providing and fixing of M/F suspended false ceiling as the detail given in the drawings. 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 comprising				

	Frame 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 suspened from ceiling,through starp 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 perimeter 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 to from grids with 2 coats of plastic emulsion paint of approved color and one coat of putty over a coat primer etc, complete.				
8(b)	Grid Ceiling - with fissured mineral fibre board tile 600X600X12mm thk (armstrong or approved eqv.)secured with universal clips over suspended grid system with hot dipped precoated GI angle sections 24X24X0.9mm size on walls/partitions,'T' sections 24x38X0.7mm size 3600mm length in one direction and cross 'T' section 600mm long fixed into slots in the main 'T' to form 600x600mm grid. Necessary cutouts for lighting fixtures, air-conditioning grills to be provided	85	Sq.m		
9	BM Table	1	Nos		
	Providing and fixing BM Table of size 1800 x 850 X 750 mm high to detail as shown in drg. Comprising table top out of 25mm thick Plywood post formed with 1 mm thickness flexy laminate of approved color and brand with both size half rounded edge and another two side edges with 3mm thick band strip. 12Mm thick glass with bevelled edges to be provided for the table top with necessary wire manager.				
	On front and side of drawer finished with 1mm thk laminate and additional 18mm thick Plywood is fixed on front side to pattern with necessary grooves and finished with 1mm thick laminate.				
	Foot rest cum CPU stand of required length with same 18 mm Plywood waxed and finished with varnish of app color and shade				

	MS Powder coated Keyboard tray and 50mm Dia MS wire manager of approved quality . One set of 4 drawers about 450mm wide, 712.5 mm high and 600mm deep to shape supported with 18 mm Plywood at bottom, sides and rear. 4 nos. of drawers out of which 3 nos. of equal height and 1 no. drawer at the top most of 75mm high made out of 12 mm thick Plywood and finished with 1mm thick laminate at front side of approved color and shade with necessary lipping, telescopic drawer slides, locking arrangement, 100 mm long brush finish S.S. handles, etc. complete. All concealed faces of Plywood finished with one coat of wood preservative paint and exposed faces of Steam beach beading polished to the satisfaction of the Bank. The inside faces of drawer should be waxed and finished with varnish of app color and shade the table modesty shall be fixed with 8mm thick of Aqua blue shade of saint Gobain (or) equivalent toughened glass panel fixed on the 18mm thick to be fixed on front vertical laminated Plywood Board with SS studs				
10	Side Tables For BM	1	Nos		
	Providing and fixing side unit for Manager / BM table to detail as per drg. of size 1200mm x 450mm, 18 mm Plywood for bottom, rear, sides and One intermediate with necessary reeper. The unit top shall be 25mm thick Plywood Board with 1mm thick flexy laminate of approved color and brand with front side half rounded edge and all the three sides with 3mm thick band strip. Side hung shutter in both the panels using 18 mm Plywood and finished with 1mm laminate of approved color and shade, including all necessary lipping, Box Type hinges, Locking arrangement, 100 mm long S.S brush finish handles, tower bolt, ball catch etc.,complete. 12 mm glass with edges rounded to be provided for the table top				
	All concealed faces of Plywood finished with one coat of wood preservative paint and exposed faces of Steam beach molding / beading polished to the satisfaction of the Bank. The inside faces of unit wax and finished with varnish of approved color and shade.				
11	Officers Table	29	Nos		
	Providing and fixing Officer Table of size 1500x 75 X 750 mm high to detail as shown in drg. Comprising table top out of 25mm thick Plywood Board post formed with 1mm thick flexy laminate of approved color and brand with both side half rounded edge and another two side edges with 3mm thick band strip.12 mm glass with edge rounded to be provided for the table top. Aqua blue shade of saint Gobain (or) equivalent toughened glass panel fixed on the 18mm thick to be fixed on front vertical laminated Plywood Board with SS studs.				

	On front and side of drawer finished with 1mm thk laminate and additional 18mm Plywood is fixed on front side to pattern with necessary grooves and finished with 1mm thick laminate.				
	MS Powder coated Keyboard tray and 50mm Dia MS wire manager of approved quality .				
	One set of 4 drawers about 450mm wide, 712.5 mm high and 600mm deep to shape supported with 18 mm Plywood at bottom, sides and rear. 4 nos. of drawers out of which 3 nos. of equal height and 1 no. drawer at the top most of 75mm high made out of 12 mm thick				
	All concealed faces of Plywood finished with one coat of wood preservative paint and exposed faces of Steam beach beading polished to the satisfaction of the Bank. The inside faces of drawer should be waxed and finished with varnish of app color and shade				
12	Side Tables For OFFICER	30	Nos		
	Providing and fixing side unit for Cash Officer table to detail as per drg. of size 1000mm x 450mm, 18 mm Plywood for top, bottom, rear, sides and One intermediate with necessary reeper. The unit top shall be with 25mm thick Plywood Board of approved make with 1mm thickness flexy laminate of approved color and brand with front side half rounded edge and all the edges and all the three sides with 3mm thick band strip. Side hung shutter in both the panels using 18 mm Plywood and finished with 1mm laminate of approved color and shade, including all necessary TW lipping, Box Type hinges, Locking arrangement, 100 mm long S.S brush finish handles, tower bolt, ball catch etc.,.complete.12 mm glass with edges rounded to be provided for the table top				
	All concealed faces of Plywood finished with one coat of wood preservative paint and exposed faces of Steam beach molding / beading polished to the satisfaction of the Bank. The inside faces of unit wax and finished with varnish of approved color and shade.				
13	Providing and fixing Officer Table of size 1200x 75 X 750 mm high to detail as shown in drg. Comprising table top out of 25mm thick Plywood Board post formed with 1mm thick flexy laminate of approved color and brand with both side half rounded edge and another two side edges with 3mm thick band strip.12 mm glass with edge rounded to be provided for the table top. Aqua blue shade of saint Gobain (or) equivalent toughened glass panel fixed on the 18mm thick to be fixed on front vertical laminated Plywood Board with SS studs.	4	Nos		
	On front and side of drawer finished with 1mm thk laminate and additional 18mm Plywood is fixed on front side to pattern with necessary grooves and finished with 1mm thick laminate.				
	MS Powder coated Keyboard tray and 50mm Dia MS wire manager of approved quality .				

	One set of 4 drawers about 450mm wide, 712.5 mm high and 600mm deep to shape supported with 18 mm Plywood at bottom, sides and rear. 4 nos. of drawers out of which 3 nos. of equal height and 1 no. drawer at the top most of 75mm high made out of 12 mm thick				
	All concealed faces of Plywood finished with one coat of wood preservative paint and exposed faces of Steam beach beading polished to the satisfaction of the Bank. The inside faces of drawer should be waxed and finished with varnish of app color and shade				
14	Low Level Storage :	10	Sq M		
	Providing and fixing low level storage to detail as shown in the drg. Size about 450mm wide, 750mm high comprising. 18 mm Plywood for top, bottom, rear, sides and One intermediate with necessary TW reeper. The unit top shall be with 25mm thick Plywood Board of approved make with 1mm thickness flexy laminate of approved color and brand with front side half rounded edge and all the edges and all the three sides with 3mm thick band strip.				
	Exposed faces of Plywood at top and sides of unit to be finished with 1mm thick laminate of approved color and shade.				
	All concealed faces of Plywood finished with one coat of wood preservative paint and exposed faces of Steam beach molding / beading polished to the satisfaction of the Bank. The inside faces of unit wax and finished with varnish of approved color and shade.				
15	Column/Wall paneling	15	Sq M		
	Providing and fixing wall paneling to detail as shown in the drawing with 18mm thick Plywood finished with 1mm thick laminate				
16	Applying two coats of emulsion over one coat of putty for the walls	300	Sq M		
17	Painting windows and related grills using synthetic enamel paint two coats of approved colour including all frameworks and related elements after removing the existing paint with sand paper and thereafter cleaning the surface including all labour charges, material charges etc complete.	50	S q M		
18	Supplying and fixing of 12 mm float glass for the table top .The edges to be machine polishied and hole for wire manager to be provided.	40	Sq m		
19	Vertical Blinds - Providing and fixing 100mm wide vertical blinds of Vista or any approved equivalent make and approved colour.	25	Sq M		

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