

PRICE BID - FURNITURE WORKS FOR EMERALD SBI WELTH- ANANDNAGAR BRANCH

SN	Description	Quantity	Unit	Rate in Fig	Rate in words	Amount
	SPECIFICATION OF VARIOUS ITEMS TO USED IN SBI WEALTH BRANCHES (EMERALD) & LOBBIES					
	Please note that the below specifications are indicative in nature and the concerned officials may make necessary modifications as per design, site conditions and availability of materials.					
	Items and specifications required for other civil / interior items, electrical panels, switches, wiring as also Air-conditioning, UPS, server has not been considered in the below specifications which may please be added as per site conditions by the concerned official / Engineer / Architect.					
I	NEW FURNITURE WORK					
1	MEETING ROOM TABLE : 900 MM DIA	1.00	NO			
	Providing and placing in position Meeting Room tables of approx. size 2100/ 2400 mm x 1200 mm or 900mm/ 1200mm in diameter (size to be considered based on site conditions).Providing & Fixing Conference Table of shape as per design made from 50mm X 40mm T. W. Wood framework 450mm center to center both ways for tabletop covered with 12mm thick BWR ply for bottom, 19mm thick BWR ply for top, table stand and base with necessary 50mm X 40mm 3 nos of base support ,50 mm dia vertical supports. All exposed surfaces shall be finish with approved color 1 mm thk. laminate. All internal surfaces to be finished with 0.8mm thick laminate. All edges to be provide with TW lipping patti finished with melamine polish. complete as per the detail drawing and instruction of Engineer.Plywood Make: Greenply, Century, Duro or equivalent approved by the Bank.					
2	COUNTER FOR REFRESHMENT	2.00	RMT			
	Providing & fixing counter of 900 height and 450mm with top 600 mm deep . Outer exposed structure with to be made with 19mm BWR ply as per IS 303 and back side using 8mm BWR grade ply. All shutters to be made from 25 mm thk BWR Ply and shelves to be made with 19 mm thk.BWR ply. The top potion of the side and rear credenza to be finished with approved veneer and finished with melamine polish. All the other internal and external surfaces tobe finished with 1mm laminate of approved shade and All edges to be provide with TW lipping patti finished with melamine polish. Shutters will have concealed handle with wooden groove finished with approved shade of melamine polish as per drawing, magnetic catchers, self-closing SS hinges, locks (Godrej/ Hettich/Hafele), SS towerbolts etc. All shutters to be made overlapping the frame Only front elevation will be considered for area calculation. As per drawing and instruction of Architect/Bank, work to be Completed.Plywood Make: Greenply, Century, Duro or equivalent approved by the Bank.					
	It will have series of drawers (1 small at top6" HIGHT), made out of 12 mm th. ply sides, 6 mm th. Ply bottom & 18 mm ply front facia & side supports sliding on channels. A wooden member of size: 2 1/2" x 3/4" shall be fixed between drawers&					
3	WALL/ COLUMN PANELING WITH LAMINATE FINISH.	4.20	SQMT			



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	Wall paneling made from 25 x 25 x 1.00 mm thick hollow aluminum sections, over which BWR grade ply of 10 mm shall be fixed and additional 6-8mm ply in layers to create grooves as per the design in the drawing or as directed by Architect, with decorative molding patty on the edges.					
	<p>Providing and fixing in position wooden paneling to column / walls finished with laminate comprising as under:-provision for cove light to be provided at 3' & 7' level to light up the logo wall (i) Framework:- Made out of 25mm x 25 mm x 1.2mm thick extruded Aluminium hollow sections, placed not exceeding 600 mm centre to centre, bothways (horizontal and vertical), fixed rigidly on wall / columns in perfect line, level and plumb.</p> <p>(ii) Panel Finishing:- Providing & fixing 9 mm thick approved make BWR plywood and additional 6-8mm ply in layers to create grooves as per the design to Aluminum framework finished with 1.00 mm thick approved quality and shade laminate, using approved adhesive, in approved pattern & design, including providing grooves, decorative moldings etc. as per Architectural drawings and as directed at site by the Engineer-in-charge.</p> <p>(iii) Providing approved quality, seasoned, full length, Teak Wood molding 15 mm thick with adequate width as required at site, to all openings, cutouts etc duly polished with melamine polish complete as directed by the Engineer-in-charge at site.</p> <p>(iv) The rate should include cost of necessary hardware, making cutouts / openings for electrical conduits / cables, Switch boards, AC ducts etc., including providing necessary wooden/aluminum section members support at cutouts, doors/windows openings etc. complete as per drawings and as directed by the Engineer-in-charge at site.</p> <p>(v) Applying 2 or more coats of melamine polish to exposed edges of paneling, moulded beadings etc. including preparation of surface, sealer coats etc. complete including wastage of material, if any, scaffolding for execution of work at all heights and locations etc. complete.</p>					
	<p>Approved make:-</p> <p>(a) Aluminum extruded sections: Jindal, Hindalco or equivalent approved by the Bank.</p> <p>(b) Plywood:- Greenply, Century, Duro or equivalent approved by the Bank.</p> <p>(c) Laminate:- Dorby Mica, Greenlam/Century/Archid / Aerolam or equivalent approved by the Bank.</p> <p>(d) Adhesive: Fevicol SH/Vamicol or equivalent approved by the Bank.</p> <p>Mode of measurement:- Though, the aluminium frame may extend above false ceiling level, clear paneling area available below false ceiling shall only be measured after deduction for all openings above 0.50 Sqm.</p>					
4	BACK PAINTED GLASS + LOGO	3.40	SQMT			
	<p>Back painted glass (Lacquer Glass) paneling:</p> <p>Providing and fixing in position wooden paneling to column / walls finished with Back painted (4 mm th Lacquer Glass) comprising as under:-</p> <p>(i) Framework:- Made out of 50 mm x 25 mm x 1.2mm thick extruded Aluminium hollow sections, placed upto 600 mm centre to centre, bothways (horizontal and vertical), fixed rigidly on wall / columns in perfect line, level and plumb.</p> <p>(ii) Panel Finishing:- Providing & fixing 9 mm thick approved make BWR plywood to Aluminum framework finished with 8 mm thick approved quality and make back painted Lacquer Glass panels of required size, rigidly fixed using 3M adhesive / double side self-adhesive tape complete as directed by the Engineer-in-charge.</p> <p>(iii) The rate should include cost of necessary hardware, making cutouts / openings for electrical conduits / cables, Switch boards etc., including providing</p>					
a.						
b.	Logo:-	1.00	JOB			
	Providing and fixing in position with SS studs or as directed laser cut Logo as per design made from 18 mm MDF board (exterior grade) and finished with enamel paint as directed					

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5	FULLY GLAZED DOOR	3.60	SQMT			
	Providing and fixing position 12 mm fully glazed toughened glass door, single/double shutter, of approx. size 900/ 1500 x 2100/2400 mm Providing and fixing in position frameless glass door shutter made using 12mm thick toughened glass fixed to the partition (glazed / solid / gypsum partitions) using heavy duty floor spring with pivot of approved make including necessary					
	cutting of floor and making the surface good to its original position including all necessary Patch fittings of approved make and fixtures & hardwares. Approved make: DORMA 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 Handle - TG DIH600 - 600mm length) or equivalent brand fittings from Hettich / Hafele / as per sample approved by the Bank. Rate should also include providing film as per design/ instructions of Bank. Mode of Measurement: Door opening size shall be measured.					
6	FULL HEIGHT FULLY GLAZED PARTITION WITH 12MM TOUGHENED GLASS UPTO 7' LEVEL WITH SOLID PARTITION ABOVE 7' LEVEL	26.00	SQMT			
	Providing & fixing full height glazed partition with 12mm Toughened glass of approved make up to 7' level height with solid partition above 7'-0" level up to false ceiling bottom. The glazed panels shall be fixed to the existing floor and false ceiling with all necessary SS brackets (D, C or U type) Vertical joints between the glass panels shall be sealed with suitable transparent sealant. The solid partition above 7'-0" level shall be made with aluminium framework of size 63mm X38.10mm X1.47 mm (0.780Kg /mtr) box section. The spacing of the Horizontal and Vertical members are approximately 600mm c/c (maximum) and the top of the frame shall be fixed to the RCC slab bottom. The exposed surfaces on both sides of framework are covered with 6mm BWR ply finished with 1.0mm thick laminate as per direction. Providing, placing in position & erecting full height partition in desired shape, framework shall be of 50 x 50 x 1.5 mm thick aluminum square section placed at 500 mm c/c both ways or as directed.					
7	FULL HEIGHT SOLID WOODEN PARTITION WITH BOTH SIDES LAMINATE	8.50	SQMT			

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	<p>Providing & fixing in position 70mm thick +/- 2mm full height solid/opaque wooden partitions finished with laminate on both sides comprising as under:-</p> <p>(i) Framing- Made out of 50mm x 50mm, 1.2 mm thick hollow aluminium square sections at spacing not exceeding 600 mm (may slightly vary as per unavoidable site conditions) both ways (horizontal and vertical) fixed rigidly on floor, wall / column & ceiling.</p> <p>(ii) Plywood skin:- Providing & fixing 12 mm thick MDF boards on both sides of the framework.</p> <p>(iii) Finishing:- Providing 1.00 mm thick, approved quality and shade laminate, on both sides of partitions in approved design & pattern including making grooves as per Architectural drawing or as directed by the Engineer-in-charge using approved quality adhesive complete.</p> <p>(iv) Making suitable cutouts/ openings/ channels for Doors, electrical conduits, cables & switch boards, AC ducts etc including providing necessary wooden supports wherever required and directed at site.</p>					
	<p>(v) Providing and making suitable door frame with rebate for door shutters using approved quality seasoned full-length Teak Wood having finished sectional size 75mm x 20mm to the door perimeter complete as per detailed Architectural drawing and as directed at site.</p> <p>(vi) Applying 2 or more coats of approved matching shade and finish, melamine polish to all exposed edges of partitions including those in door openings, cutouts etc. complete.</p> <p>(vii) The rate shall include cost of required hardware, necessary transportation, execution of work at all heights and locations including all lead, lift, wastage, statutory liabilities etc. complete.</p> <p>Approved make:-</p> <p>(a) Aluminum extruded sections: Jindal, Hindalco or equivalent approved by the Bank.</p> <p>(b) MDF Board:- Greenply, Century, Samrat or equivalent approved by the Bank.</p> <p>(c) Laminate:- Greenlam/Century/Archid or equivalent approved by the Bank.</p>					
8	Providing & Supplying Sofas, Sofa chairs of various types & categories (Single seater, Two seater & Three seater) etc complete as per the manufacturers specifications as mentioned below. The rights to select & approve the sofas & seating shall vest with the clients. The contractor shall submit brochures of manufacturer at the time of quoting for this item etc complete as per layout. The consultants reserve the right to select the sofas in line with the technical specifications envisaged & meeting the specifications standards expected. (Approved makes: Godrej / Durian /					
C	TWO seater sofa	1.00	NOS			
9	CHAIRS FOR OFFICERS/VISITORS AND MEETING ROOM					
	<p>Supplying & Installation of Office Chairs</p> <p>a) The seat & back are made of 1.20 cm thick hot-pressed plywood upholstered with fabric and polyurethane foam together with moulded ABS seat & back covers. The back foam should be designed with contoured lumber support for extra comfort having seat size 51x47 cm and back size 48x68cm approx. Overall size of the chair Depth 70 cm x width 70 cm x height 106 - 123.5cm seat ht. -44 - 45 cm. The polyurethane foam should be moulded with density =45 ± 2 kg/m³ and hardness + 20 ± 2 kg on Hampden machine at 25% compression.</p>					

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	<p>b) Chair should be provided with a synchro tilt mechanism which should offer features like forward tilt, self-regulating tilt tension + Manual override, 4 position tilt locking and anti-shock back mechanism which prevents the back rest from hitting the user when the lock should be released. The backrest consists of a drop lift mechanism, which can be adjusted in the range of 6.5 cm and can be locked in 5 steps for the better lumbar support.</p> <p>c) Chair should be provided with a gas lift mechanism for height adjustments. The pedestal should be injection moulded in black 30% glass filled nylon. The pedestal should be 60 cm pitch centre dia (70 cm with castors). The twin wheel castors are injection moulded in black nylon. All metal components are epoxy polyester powder coated with dry film thickness of more than 45 microns, salt spray test to withstand more than 1000 hrs, pencil scratch hardness more than 2H, other tests conforming to Class D, IS:6005:1970. Polyurethane arm rest & 5 twin wheel extra smooth castors.</p>					
A	Chair for Officers (Godrej model- PRIME 0015 ,Revolving HIGH Back with Fixed Loop Arms)	2.00	NOS			
B	Chair for Visitors (Godrej model56101522SD04340, Revolving MID Back with Fixed Loop Arms)	3.00	NOS			
9c	Chairs for Meeting Room	3.00	NOS			
	(Godrej model- DIVA Revolving LOW Back with Fixed Loop Arms) / equivalent approved make of Featherlite / Wipro					
10	WOODEN FLOORING + SKIRTING	24.00	SQMT			
	Providing and placing in position wooden laminate flooring with planks of size not less than 1200 mm X 190 mm (with unlinck panels / tongue-groove locking arrangement) having a 0.2 mm thick top abrasive layer followed by decorative layer upon HDF (high density fiberboard) substrate core over raisin saturated backing layer installed using tongue-groove system over 2 mm thick underlayer of polyurethane foam on 250-micron polythene sheet over a smooth, flat, hard and free from moisture floor surface complete in all respect with required accessories like end profile, transition profile, reducer 'T' profile etc. and preparation of base including all other incidental works as per direction & satisfaction of Architect in charge. Cost of Laminate Floor Accessories, Skirting, End edge, T- molding, Reducer shall have to be added in the cost, wherever					
11	Polyester Film over glazed partitions:	16.60	SQMT			
	Providing and fixing in position high impact resistant Polyester Films of approved design & pattern, which once installed on glass, give additional strength to glass,reduce glare & prevent glass from splintering on impact. thickness not less than 4 Mil (100 mic.) or 7 Mil (175 mic)					
I	TOTAL OF PART " I "					
II	MODIFICATION OF FURNITURE					
1	REMOVING OF SWS' COUNTER - SIZE: 5'-0"X 3'-3"X 2'-6" + S.RACK SIZE: 3'-0"X1'-6"X2'-6"	2.00	NOS			
	REMOVING & REFIXING OF LOW HIGHT PARTITION / FLAP DOOR ,BY CUTTING AS PER SIZE					

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2	REMOVING OF ASSTS' TABLE - SIZE: 4'-0"X 3'-3"X 2'-6"	1.00	NOS			
3	REMOVING & REFIXING OF ASSTS' TABLE - SIZE: 4'-0"X 3'-3"X 2'-6" REMOVING & REFIXING OF TABLE BY SHIFITNG NEAR BY AREA VEENEAR table top to be repolished of approved shade	2.00	NOS			
4	REMOVING & REFIXING OF LOW HIGHT PARTITION REMOVING & REFIXING OF LOW HIGHT PARTITION / FLAP DOOR ,BY CUTTING AS PER REQUIRED SIZE	10.50	NOS			
5	CHANGE OF laminate for existing TABLE Providing and fixing 1.0 mm thick laminate on any existing laminate surfaces of Tables, Side Tables, , cupboards,panelling etc.Rate Including removing existing laminate by Hot Iron. and finishing surface etc complete. Only laminate finished surface area shall be measured for payment	2.50	SQMT			
6	P & F PLAIN FALSE CEILING INCLUDING VERTICAL DROPS REMOVING OF EXISITNG GYPSUM CEILING CAREFULLY WITHOUT DISTURBING ADJOINING AREA & CARRIED AWY THE SAME & PROVIDING & FIXING OF NEW GYPSUM CEILING AS PER REVISED DRAWING IS PART OF THIS ITEM. P & F suspended gypsum (Saint Gobin) plain false ceiling by using standard company sections (GYPSTEEL ULTRA), which includes providing and fixing g.i. perimeter channels of size 0.55 mm thick having one flange of 20 mm. and another flange of nylon sleeves and screws, at 610 mm centers. then suspending g.i. intermediate channels of size 45 mm, 0.9 mm th with two flanges of 15 thenfixed to the intermediate channel with the help of connecting clips and in direction perpendicular to the intermediate channel at 457 mm. centers. 12.5 mm tapered edge gyp board (conforming to is - 2095-1982) is then screw fixed to ceiling section with 25 mm drywall screws at 230 mm centers.screws fixing is done mechanically either with screwdriver or drilling machine with suitable General notes for the item rate include: The job includes applying two or more coats of acrylic emulsion paint in the standard procedure of the painting job as per shade and finish suggested by the architect. The cut outs for variety of light fixtures and other equipments etc. and the same have to be made with the frame of perimeter channels of size: 20 mm. x 27 mm. x 30 mm. x 0.55 mm. thick, supported suitably. no extra will be paid for this. edge beed has to be used to protect the exposed gypsum core i.e. cut edges of opening for light fixtures. "v" grooves should be cut at every square edge joints and filled with jointing compound and paper tape. additional g.i. or c.p. teakwood supports shall be provided for fixing of variety of light fixtures, The contractor must co.ordinate with electrical & AC contractor for working out various levels for the false ceiling & make the marking on the walls / columns before starting the false ceiling work.All sections visible from the ac grill shall be painted in black color. The final visible plan and elevation area will be considered for the measurement purpose. The work shall be executed through authorized	24.00	SMT			
7	P & F MODULAR CEILING - USING SAME GRID REMOVING OF EXISITNG GRID CEILING CAREFULLY WITHOUT DISTURBING ADJOINING AREA & USING THE SAME GRID AS PER LAY OUT IS PART OF THIS ITEM. P & F of modular grid type false ceilings at all heights of 600 x 600 x 15mm armstrong mineral fiber ceiling tiles of type dune supreme ml edge rh – 99 % laid on armstrong silhouette 15mm black reveal grid systems or eq.the frame work comprise of 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 mm maximum centers. maximum centers. finally dune supreme ml edge rh – 99 % 15 mm thick (nrc-0.50, light reflectance > 85 %, cac – 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 tiles only & shall be fixed to the gypsum false ceiling)	11.00	sq.ft.			



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	Tiles: mineral fiber acoustical tiles shall be of armstrong adria micro look edges with sanded backing & finished with a reinforced scratch resistance coating on the face side suitable for grids of nominal sizes 600mm x 600mm as per the specification below:					
	Type: dune supreme ml edge rh – 99 % tile thickness: 15 mm, humidity resistance: rh 99 %, fire performance: class 0/class1 (bs – 476), noise reduction co-efficient (nrc): 0.50 (average), sound attenuation: 34 db, light reflectance: > 85 %, thermal conductivity: 0.052 – 0.057 w / m k					
	Suspension system: suspension system shall be armstrong silhouette 15 mm white reveal suspension system (hot dipped galvanized steel) section consisting of the following members: main runner: main runner shall be t-shaped section with rotary stitch of size 15 x 42 x 3000 mm long, cross runners: size 15 x 42 x 600 mm long, wall angle of size 19 x 19 x 3000 mm long colour white					
	The area of the ceiling where full tile size light fixtures are installed, will be NOT dededucted from the total quantity executed. However the cost of tiles will be deducted from the bill amount. The work shall be executed through authorized applicator of armstrong. The contractor has to submit the certificate from the company for the use of company sections & boards along with the final bill.					
II	TOTAL OF PART " II "					
II	BUY BACK					
	SWS COUNTER SIZE: 5'-0" X 3'-3" X 2'-6" + S.RACK SIZE: 3'-0" X 1'-6" X 2'-6"	2.00	NOS		15000.00	
	ASSTS' TABLE- SIZE: 4'-0" X 3'-3" X 2'-6"	1.00	NOS		1000.00	
III	TOTAL OF PART "III "					
	SUMMURY					
I	NEW FURNITURE					
II	MODIFICATION					
III	LESS BUY BACK					
	TOTAL OF ABOVE					
	SONAL HITESH PARIKH					

