

RBO PATNA HYBRID**BOQ: FURNISHING & INTERIOR DECORATION WORK FOR PROPOSED PREMISES AND ALLIED CIVIL WORKS**

Sl.No	Particulars of Items	Unit	Quantity	Rate (Rs.)	Amount
1	FULL HEIGHT PARTITIONS PARTLY paneled AND PARTLLY GLAZED Providing and fixing double skin partly paneled & partly glazed full height partition with frames of 50 mm x 38 mm (finished size) seasoned hardwood members (Gamhar, Malaysian Sal wood / hollock) at maximum intervals of 450 mm x 450 mm with provision of bigger members at skirting, fixing to false ceiling (if provided) fixing to RCC Slab, Beams etc. all wood work to be treated with 1st quality anti-termite paint and covered with 6 mm thick BWP grade plywood and 0.80 mm thick (Greenlam / century or equivalent) blue / white high gloss laminate with grooves / small / panels cut and pasted in the same as per typical design, on both sides so as to form able skin partition to level 900 mm and with 8.0 mm clear float glass of approved make as above at item-1 of Modi float or equivalent above, etched / etching film pasted as per design fixed in wooden frame and with teak wood beading as per detail design, which is to be of 1st quality teakwood (all visible wood to be of 1st quality teakwood) and shall be polished and protected with melamine polish. The wooden frame of the partition shall continue right up to the ceiling as shall be firmly fixed to the ceiling and ground by means of Rawal Plugs etc necessary fasteners so as to form a stable system / partition all complete work with provision for wring to be done by other agencies all complete work as per Corporate Centre, Mumbai approved materials Colour and Laminate etc and specifications and direction of EIC/Bank.	Sq.m	90.00		
2	FULL HEIGHT NON-GLAZED PARTITIONS Providing and fixing full height non glazed partition with all other specifications remaining identical to that in item No. 2 above as required and the glazed area to be replaced by double skin partition of the same specification as exist in the other parts of the same partition – all complete work as per Corporate Centre, Mumbai approved materials Color & Laminate and specifications and direction of EIC /Bank.	Sq.m	30.00		
3	LOW HEIGHT PARTITION Providing and fixing low / half height partitions up to 5' 0" with double skin paneling up to 4'-0" and 12 mm thick float glass of approved make above frameless on the top and sides and sturdily fixed at the bottom on a polished teakwood frame all complete job with all other specifica-tions and details to be as per item No. 2 above and as per the design i.e. shown in sides of low-height counters all complete work. All complete work as per Corporate Cen-tre, Mumbai approved materials Colour & Laminate etc and specifications and direction of EIC /Bank.	Sq.m	100.00		
4	HYDRAULIC DOOR CLOSER Providing and fixing hydraulic Hardwyn, Everite or ap-proved make equivalent door closures of Hardwyn, Everite or equivalent approved brand and sample – all complete as per instructions of the Bank. All complete work as per drawing, design. Specification and direction of EIC /Bank.	Nos.	4.00		
5	12 MM THICK TOUGHENED GLASS PARTITION AND DOOR ETC Providing and fixing / fitting 12 mm thick toughened glass of approved make with all necessary hardware accessories etc including cost of labours and materials etc as per Cor-porate Centre, Mumbai approved materials Colour etc and specifications and the direction of E /I.	Sq.m	5.00		
a	Floor spring	Nos.	1.00		

6	<p>WORK STATIONS / TABLES</p> <p>(a). Making and erecting Desk-top with provision of wore manager having two sides vertical support panels and modesty panel. All made of 19 mm thick BWP grade block board of Green / Century /Mayur or equivalent top laminated with 0.80 mm blue / white high gloss laminate of Green/ Marino / Century or equivalent. All edges shall be covered with teak wood lapping and front-edge shall be covered with half round molding. Inner portion of table shall be painted with matt finish 3 coat of synthetic ena-mel paint with primer. All wooden surfaces shall be well polished with melamine/sprit polish.</p> <p>(b) Making & providing drawer chest with two drawers and one cupboard with concealed hinges and Godrej mul-tipurpose locks. Box made of 19 mm thick and bottom with 6 mm BWP grade ply of Green/ Century or equivalent front shall be cladded with 0.80 mm thick high gloss blue /white laminate of Green lam / Century or equivalent side edges of drawers and cupboard shall molded in round shape with Gamhar wood. All drawers shall have 'Z' shape powder coated MS runners with PVC sound less rollers. All work to be completed as per Corporate Centre, Mumbai approved materials Color Laminate and specifications and direction of Engineer-in-charge /Bank.</p> <p>(c). Providing and fixing key board tray (as per design and specification at 1- above) try and made of PVC / Lami-nated board on 'Z' shape powder coated runner with PVC soundless rollers. All complete work as per drawing, design. Specification and direction of EIC /Bank.</p>				
a	1800 mm x 900 mm x 750 mm (For B.M)	Nos.	1.00		
b	'L' shaped 1500 mm x 1650 mm x 750 mm	Nos.	5.00		
c	'L' shaped 1350 mm x 1650 mm x 750 mm	Nos.	30.00		
7	<p>FOOT REST</p> <p>Providing and placing foot rest made of 19 mm BWP grade block board with wooden lippings top cladded with rubber mat. All inner portions shall have a coat of mat finish enamel paint all complete work as per drawing, design. Specification and direction of EIC /Bank.</p>	Nos.	36.00		
8	Supplying & fixing/fitting of Corian laminate of 6mm thickness of approved make of Du-Point only on table top, table front, & designer beads SBI facia, back black color & rounding of edges to complete in all respect, as per site condition with rounding of edges etc to complete job. (Counters and BM table).	Sq.m	4.00		
9	<p>FULL TYPE STORAGE CABINET</p> <p>Making and fixing full type storage cabinet with drawer and cupboard with shelf as per the drawing / design all made of 19 mm thick BWP block board of Green/Century /Mayur or equivalent top and front laminated with 0.80 mm thick blue / white high glosive laminate of Green/Marino /century or equivalent top edges shall have Gamhar wood moulding. Drawer shall run of 'Z' type drawer slides with PVC rollers. All inside portion shall be painted with matt finish enamel paint and all wooden sur-faces shall be melamine/sprit polish. All work to be com-pleted work with necessary and required hardware of stan-dard quality as per Corporate Centre, Mumbai ap-proved materials Colour laminate and specifications and direction of EIC /Bank.</p>	Sq.m	100.00		

10	<p>FALSE CEILING</p> <p>Providing and fixing of Armstrong's Mineral Fiber Acous-tical False ceiling tiles of type Prima Fine Fissured RH-99% of approx. size 600mm x 600mm x 12mm with square / tegular edge at all heights laid on Armstrong's Prelude XL Hot dipped galvanized exposed grid with 15 m with T-Section exposed flingers which shall be powder coated white. The framework will comprise of main Runner made from 0.33 mm thick GS sheet and of size 24 mm x 38mm x 3600 mm and spaced at 1200 mm centre securely fixed to the structural soffit by approved hangers at 1200 mm maximum centre. Hangers (GI wire of 4.0 mm diameter) to be fixed by approved Rawl plug, level adjusters and screws etc. All complete work as per drawing, design. Specification and direction of Engineer-in-charge /Bank. The last hanger at the end of each main Runner should not be greater than 450 mm from the adjacent wall. Flush fitting of 1200 mm long cross tee (with double stitching) to be interlocked between main Runners at 600 mm centre to form 1200 mm x 600 mm modules. Cut cross Tees longer than 600 mm to be supported independently. 600 mm x 600 mm modules top be formed by fitting 600 mm x 600 mm modules to be formed by fitting 600 mm long cross Tee centrally between the 12 mm cross Tee. Perimeter wall Angle shall be of 0.45 thick GS Steel and of size 22 mm and 3000 mm long of white color. The work shall be as per standards and specifications laid down by the manufacturers. Full provision of weight of a/c ducting (if provided) and light fittings, wiring for any use, including co-ordinating with all trades and making any cutouts required for the same, all complete with a minimum of 2 coats of premium quality Acrylic emulsion paint and full finishing for light fittings all complete work as per drawing, design., specification and direction of EIC /Bank.</p>	Sq.m	210.00		
11	<p>Providing and fixing in position Seamless Gypsum Board Plain False Ceiling with cove in one or more levels as directed in-cluding vertical surfaces between different levels. The Ceiling including vertical surfaces is to be done with 12.5 mm thick plain Gypsum boards of approved make, duly finished with recommended filters, tapes, etc. to have a seamless flush look. The ceiling system is to be fixed to a concealed GI frame-work (Gypsteel Ultra make or approved equivalent) by 25 mm long GI drywall screws at 250 mm intervals along both ways. The framework shall be suspended securely from MS an-gle hangers fixed to true ceiling surface by dash fasteners. The whole system is to be fitted with all necessary ar-rangements like perimeter channels, intermediate channels, ceiling sections, ceiling suspension angles, rawl plug, soffit cleat etc. The work includes applying two coats of approved putty & primer suitable for Gypsum boards after necessary surface preparation and final painting with approved acrylic emulsion paint on the surface. Provisions for openable type lids for facilitating arrange-ments for rolling shutters are to be made as required. Lids shall be made out of 9 mm thick BWR plywood duly painted to match the ceiling surface and provided with 2 No. 75 mm SS butt hinges & 1 No. 100 mm SS tower bolt along the surface. The work is to be completed with all materials, accessories. Labour, tools & tackles and in strict conformity with manufacturers specifications & recommendations. Rate is to include the cost of making openings for ceiling mounted electrical & air-conditioning accessories. All materials should be approved by Bank.</p>	Sq.m	75.00		

12	Providing and fixing wall & Column Paneling as per drawing & design: The Paneling shall be fixed on a concealed wooden framework of required section placed at 600 mm c/c both horizontally & vertically. The framework is to be fixed by means of Aluminum an-gles of appropriate size for proper fixity. The framework is to be covered by 9 mm thick BWP ply-wood on exposed side with suitable fixtures. The surface is to be finished with 0.80 mm thick high gloss laminate of approved shade & make. Provisions are to be made for fixing LED strips. The work is to include all necessary materials, accessories, labour, tools & tackles and also allow provisions for electrical, computer & telephone wiring conduits, switch boxes etc. Executed elevation area is to be measured for finished				
a	Interior Columns in Banking Hall	Sq.m	40.00		
b	With 12 mm thick MDF board fixed on frame finishing paneling surface with high glossive 0.80 mm thick high gloss laminate on side wall of SWO Counters. & S.M	Sq.m	150.00		
13	S/F/F Godrej mortise locks/ Night latches including cost of labor & materials etc. to complete job.	Nos.	10.00		
14	ROLLER BLINDS Providing & fixing 100 mm wide roller blinds (vista level or classic/ or equivalent of standard make) in off-white or any approved color on all windows & opening of B.M's chamber. All complete with all mechanisms etc. (Note: The area of the blinds shall be measured for payment). All complete work as per drawing, design Specification and direction of EIC /Bank.	Sq.m	25.00		
15	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in : Cement mortar 1:6 (1 cement : 6 coarse sand)	sqm	25.00		
16	Plaster of 1:4 cement mortar of 12mm to 20 mm thickness with approved brand of cement and coarse sand. (with appropriate water proofing mix)	sqm	50.00		
17	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	sqm	150.00		
18	Wall painting with acrylic emulsion paint of minimum Two or more coats of approved brand and manufacture to give an even shade.	sqm	150.00		
19	Glazed Vitrified tiles Matt/Antiskid finish of size (Basic Rate of tile not less than Rs. 90/sft) with given makes (KAJARIA, SOMANY,JOHNSON). Size of Tile 600 x 1200 mm	sqm	10.00		
20	Ceramic wall Tile. Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in allcolours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cementslurry @ 3.3kg per sqm,including pointing in white cement mixed with pigment of matching shadecomplete (Basic Rate of tile not less than Rs. 80/sft).	sqm	30.00		
21	Mirror - Providing and fixing mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete. (Make, Jaquar or equivalent make Hindware / Parryware	Each	1.00		
22	Bottle trap - P/Fixing Polypropylene Silent Bottle trap 32 mm dia. with 75 mm clear water seal fitted with built-in Air Admittance valve of adequate capacity with factory supplied extension piece. (Make - Jaquar, Model - ALD - 769L250X190) / or equivalent make Hindware / Parryware	Each	1.00		

23	Toilet paper holder - Supply, installation, testing and commissioning toilet paper holder including cutting and making good the walls (Make - Jaquar, Model - AHS - 1551) / or equivalent make Hindware / Parryware	Each	1.00		
24	Water closet - Providing and fixing white vitreous china pedestal type water closet (European type) with seat and lid, 10 litre low level white vitreous china flushing cistern & C.P. flush bend with fittings & C.I. Brackets, 40 mm flush bend, overflow arrangement with specials of standard make and mosquito proof coupling of approved municipal design complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required and HDPE wc pan connector including jointing with white cement coomplete in all respects. (Make - Jaquar, Model – CNS-WHT-755S220SPPZ) / or equivalent make Hindware / Parryware	Each	1.00		
25	Two way Bib cock - Providing and fixing C.P. brass 15mm dia two way bib cock of approved quality confirming (Make - Jaquar, Model – ARI-CHR-39041) / or equivalent make Hindware / Parryware	Each	2.00		
26	Angle valve - Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 15 mm nominal bore (Make - Jaquar, Model - FLR-5053N) / or equivalent make Hindware / Parryware	Each	2.00		
27	Counter top wash basin - Providing and fixing white color vitreous China counter top wash basin, 32 mm dia outlet, with brass C.P. wall cap and extension pieces, 15 mm dia C.P. brass angle stop cock with 10mm dia C.P. brass connection pipe etc. CP brass chain, CP wall flange, rubber adopter for waste connection complete, CP brass chain CP waste and CP pipe to wall with CP wall flange and rubber adopter for waste connection complete, including cutting and making good the walls wherever required. (Make - Jaquar Florentine, Model – JDS-WHM-25907N) / Hindware / Parryware	Each	1.00		
28	PVC connection pipe -Providing and fixing of stainless steel braided flexible hoses with inliner EPDM Which can bear the maximum pressure of 10 bar and maximum temperature of 90 degree Celsius with bending radius of 25 r with length 500 mm with Union nut connection of 1/2" (Make - Jaquar, Model - ALD-801B) / Hindware / Parryware	Each	1.00		
29	Urinals - Providing and fixing urinals concealed C.I. brackets, brass C.P. supply and flushing connections with 1 NO. 25 mm Dia. Brass C.P. angle type stop cock with brass C.P. wall cap, with C.P. waste coupling with C.P. wall caps brass CP cones at inlet and outlets concealed lead pipes drains form bottle trap drain pipes in floor. Joining etc complete. (Make: Urinal Make Jaquar, Model - URS-WHT-13253N and Flush valve, Jaquar, Cat no. : FLV1095N) / or equivalent make Hindware / Parryware.	Each	1.00		
30	Sensor concealed type flushing valve - Provoding and fixing sensor concealed type flushing valve for urinal complete set with installation box with control cock (Battery operated)	Each	1.00		
31	Health faucet - Providing and Fixing of C.P. Health faucet made from superior Engineering Plastic (POM) from Dupont, spray and reinforced pvc tube should be capable of having burst presure of 15 bar and working pressure of 10 bar. (Make - Jaquar, Model - ALD-587) / or equivalent make Hindware / Parryware	Each	1.00		
32	Pressmatic Trap - Providing and fixing 15mm C.P brass Pressmatic Trap Wash Basin Including cutting and making good the walls wherever required. (Make - Jaquar, Model - PRS-031) / or equivalent make Hindware / Parryware	Each	1.00		
33	Towel ring - Providing and fixing C.P. cast brass towel ring fixed with C.P. brass screws complete in all respects. (Make - Jaquar, Model - ACN-1121BN) / or equivalent make Hindware / Parryware	Each	1.00		

34	Soap Dish - Providing and fixing of C.P. brass Soap Dish fixed with C.P. brass screws complete in all respects. (Make - Jaquar, Model - ACN-1131N) / or equivalent make Hindware / Parryware	Each	1.00		
35	Providing and fixing of Polypropylene floor drain (Nahani Trap) with 75mm outlet and 100 mm inlet for indirect floor drain (Make - Astral / Wabin/Huliot)	Each	11.00		
36	Providing and fixing of CP perforated Toilet Grating circular fixed in CP frame of 150mm X 150mm, including anti-crocroack trap fixed in floor tiling with matching grout etc complete. (for Toilets and Kitchen) [Jayna make Model / or equivalent make Chilly/ Vijay	Each	2.00		
37	Supply and installing of PVC false ceiling in louvre pattern of approved colour and make	sqm	10.00		
38	Dismantling of existing old partitions and furnitures	lump sum	1.00		
	# Inclusive of transportation but excluding of GST			Grand Total	