

PBB BRANCH, RBO DHANBAD		FURNITURE AND INTERIOR WORKS			
SI.No.	PARTICULARS OF ITEMS	UNIT	QUANTITY	RATE	AMOUNT
1	BANKING COUNTER				
	Providing and fixing low height counters / Case Manager's table with a maximum width of 2'6" in required shape as per NEW TYPICAL DESIGN ENCLOSED . The main structure of the counter is to be made of 6mm thick flexy ply over 19mm thick BWP Phenol Formaldehyde block board of Green/Century/Archies with proper framing at lower curved point. The width of the counter will be 5' (Including Curve) having a set of case to accommodate D-Tel:Depository cabinet by godrej(External Dimension:-27.25 x 18.125 x 18.125 inches) on frontal right and one key board in the middle. The vertical supporting members of counter are to be made of 19 mm thick BPW Phenol Formaldehyde block board of Green/Century / Archies. The left hand side should have 3'6" credenza made of 19mm thick BPW Phenol Formaldehyde, block board with a set of one cub board. The counter top have a neat hole to be made in table for connecting wires which to be covered with a dark colored PVC insert(wire manager) with movable parts to put the wires and socket to cover the hole neatly. The top exposed block-board/plywood to be covered with WHITE CORIAN SHEET(CORIAN SHEET WILL BE PAID SEPARATELY) as per shaped in drawing(Approx 1'3" down round in shape as per drawing). Exposed portions to be also covered with wooden beading. Sides shall be covered with 1mm Greenlam laminate of white and blue colour as applicable based on latest design of shade no. HDG101 WHITE AND HDG 291 ELECTRIC BLUE.The frontal part of the counter below the curved part will be provided with 12mm AQUA BLUE SHADE GLASS. Proper groove will be provided below the curve portion to accommodate blue LED light as shown in the attached drawing. (LED light will be provided by electrical vendor) The internal and non-visible side of all drawers, cabinets and counter table shall be painted with 3 coats of enamel paint over one coat of primer on the internal side. 12 mm glass above counter up to 4' ht. In front portion made of Modi float beveled as per design fixed in frame of 50mm x 50mm section as per design and details and all necessary standard quality of fittings, hard wares, locks(Godrej make). Separate measurement and payment for low type partition (Side and back) should be made separately all complete work as per drawing,design, specification and direction of Engineer-in-charge/Bank.	RM	6.096		
2	FULL HEIGHT PARTITION 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) GI FRAME WORK steel section at maximum intervals of 450 mm x 450 mm with provision of bigger members at skirting,fixing to RCC Slab, Beams etc.and covered with 12mm thick MDF board on both side and 1mm thick (Greenlam/Century/archid) laminate and pasted in the same as per typical design, on both sides so as to form a double skin partition to level 900 mm and with 5.0 mm clear float-glass make of glass shall be as above at item-1. of Modi float or equivalent above, etched / etching film pasted as per design fixed in frame with steel beading as per detail design, the frame of the partition shall continue right up to 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 wiring to be done by other agencies all complete work as per drawing, design, specification and direction of Engineer-in-charge/ bank.	Sq.m	16.72		
3	FULL HEIGHT NON GLAZED PARTITION:				
	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 drawing ,design., specification and direction of Engineer-in-charge /Bank.	Sq.m	10		
4	LOW HEIGHT PARTITION				
	Providing and fixing low / half height partitions up to 4' 0" with double skin paneling up to 3'-0" and 12 mm thick clear float glass above frame less on the top and sides and sturdily fixed at the bottom on a polished teakwood frame all complete job with all other specifications 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 drawing ,design., specification and direction of Engineer-in-charge /Bank. Modi float make or AIS make or equivalent approved by the bank.	Sq.m	38.46		
5	WOODEN GLAZED DOOR FOR CHAMBERS ROOM ETC				
	Providing and fixing glazed door, all complete as per specifications given in item No. 2 above. Doors shall have separate hard wood chowkhats of 100 mm x 60 mm of Sal wood and frames of gamhar which shall be of 150 mm x 40 mm at the top and sides and 200 mm x 40 mm at the bottom. Beading shall be given as per typical design and specifications. Door panel shall be of 8 mm thick clear float glass of Modi float or AIS make or equivalent approved by the bank. All necessary hardware such as brass hinges (4 nos. heavy quality for each door), door locks, brass tower bolts and any other hardware required for the door shall be in the rate. Gamhar frame shall be neatly covered with 6.0 mm BWP ply and 1.0 mm laminate as has been mentioned in item – 2 above of approved brand as has been mentioned at item no.1 above and as per design. All visible wooden surfaces shall be well polished. all complete work as per drawing ,design., specification and direction of Engineer-in-charge /Bank.	Sq.m	1.95		
6	HYDRAULIC DOOR CLOSER				
	Providing and fixing hydraulic Hardwyn, Everite or approved 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 Engineer-in-charge /Bank.	No.s	3		
7	12mm TOUGHNED GLASS FOR CUSTOMER LOUNGE AND ENTRANCE				
	Providing and fixing in position 12 mm thick toughened glass with all necessary hardware at entrance to E-lobby as per the site condition as per the prevailing design and specification .All complete work with materials, labor, insurance and transportation etc.as per direction of E/I.	Sq.m	25.05		
7A	12 mm THICK FRAMELESS TOUGHNED GLASS DOOR SHUTTER AT CUSTOMER LOUNGE/ENTRANCE				
	Providing and fixing 12 mm thick frameless toughened glass door shutter of approved brand and manufacture, including providing and fixing top & bottom pivot & spring type fixing arrangement and making necessary holes etc. for fixing required door fittings, all complete as per direction of Engineer-in-charge	Sq.m	1.95		

8		ACP(ALUMINIUM COMPOSITE PANEL) WORKS IN WALL AND PARTITION			
A	Providing & Fixing in position ACP sheet of standard make ALUDECOR,ALSTRONG,EUROBOND,ALUBOND,ALCOBOND or equivalent approved by the bank with its necessary accessories ,Aluminium section 600mm x 600mm etc with necessary framing of aluminium tube 1.5" x 1" minimum 20 gauge, 1.5' c/c bothways with standard quality of adhesive, joints to be filled with silicon sealant. ACP thickness minimum 3mm/ 5mm. Complete works with all materials, labour, insurance, transportation etc as per the prevailing standard, design, specification and direction of bank.	Sqm	0		
B	4" Partition work	Sqm	0		
9		GRAHAK MITRA/CIF			
	Providing Grahak Mitra Counter of size 4'-0" x 2'6" with specification as mention in item no. 1 in approved shape as per design of bank made up of 19mm thick BWP grade block board of Green/ Century brand and make as above mentioned at item-1 above, top laminated with1 mm laminate with all complete work as per drawing design. Specification and direction of Engineer-in-charge/Bank.	No.s	1		
10		WORK STATIONS / TABLES			
	(a). Making and erecting Desk-top with provision of work manager having two sides vertical support panels and modesty panel. All made of 19 mm thick BWP grade block board of Green / Century /Mayur/archid top laminated with 1.0 mm laminate of Green/ Marino / Century / archid.. All edges shall be covered as per design and front-edge shall be covered with half round moldings. Inner portion of table shall be painted with matt finish 3 coat of synthetic enamel paint with primer. All wooden surface shall be well polished with melamine/sprit polish. (b) Making & providing drawer chest with two drawers and one cupboard with concealed hinges and Godrej multipurpose locks. Box made of 19 mm thick and bottom with 6 mm BWP grade ply of Green/ Century/Samrat Mica or equivalent front shall be clad with 1.0 mm thick laminate of Green lam / Century /archid edges of drawers and cupboard shall molded as per drawing,design, specification and direction of Engineer-in-charge/Bank. (c). Providing and fixing key board tray (as per design and specification at 1- above) try and made of PVC / Laminated board on 'Z' shape powder coated runner with PVC souldless rollers. (i). L' shaped 1800 mmx1800mm x 750 mm branch head table as per drawing enclosed	No.s	1		
	(ii) L shaped 1500mm x 1680mm x750 mm table for officer specification as mentioned above.	No.s	3		
	(iii) L shaped 1350mm x 1500mm x750 mm table , specification as mentioned above.	No.s	2		
11		CPU STAND			
	Providing and placing CPU stand made of heavy sheet with provision of roller and painted with synthetic enamel paint on inner side. as per drawing ,design., specification .	No.s	11		
12		FOOT REST			
	Providing and placing foot rest made of 19 mm BWP grade block board with wooden lippings top clad with rubber mat. All inner portion shall have a coat of matt finish enamel paint. all complete work as per drawing ,design., specification and direction of Engineer-in-charge /Bank. Materials shall be above at item – 9.	No.s	11		
13		LOW TYPE STORAGE CABINET			
	Making and fixing low 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 1.0 mm laminate of Green/Mayur /century/archid. 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 surface shall be melamine/sprit polish all complete work with necessary and required hardware of standard quality. all complete work as per drawing ,design., specification and direction of Engineer-in-charge /Bank.	Sq.m	14		
14.A		GYPSUM BOARD FALSE CEILING			
	Providing and fixing at all height false ceiling with required dropings and pattern as suggested by Bank's Engineer of 12.5mm tick tapered edge Gypsum board confirming to IS: 2095 including and providing of frame work made of special sections pore pressed from MS sheet and, galvanized in accordance with zinc coating 600 as per IS:277 and consisting of angle cleat of size 25mm wide x 1.6mm thick with flanges of 22mm and 37mm at 900mm centre to centra one flange fix to ceiling with dash buster 12.5mm x 40mm long with 6mm dia bolts to the angle hanger of 25x25x5mm or required length, and other end of angle hanger being fixed with nuts and bolts to G.I. Channels 45 x 45 x0.9mm running at rate of 922mm center to center to which the ceiling section 0.5mm thick bottom wedge of 80mm with tapered flange of 26mm each having clips of 10.5 mm dia at 450mm c/c shall be fixed in a direction perpendicular to 0.1 channel with conncting clip made out of 2.64mm dia x 230mm long G.I. Wire at every junction including fixing the gypsum board with ceiling section and perimeter channels 0.5mm thick 0.27mm high having flange of 20mm and 30mm long perimeter or ceiling fixed to wall/partition with help of raw plugs at 450mm c/c with 25mm long drive all screw @230mm interval including jointing and fixing to a flush finish of tapered and square edges of the gypsum board with recommended filler , paper tapes, finisher and two coat of primer suitable for gypsum board as per manufacturer specifications and also including the cost of making opening light fittings, diffusers, grills, cutout made with frame of perimeter specifaion and direction of E/I. The rate is inclusive of two more coat pf plastic emulsion of approved make shade and cost of primer, puttee gypsum partitions/ ceiling memebers.	Sq.m	176.51		
14.B		MINERAL FIBRE FALSE CEILING			

	<p>Providing and fixing of Armstrong's Mineral Fibre Acoustical False ceiling tiles of type <u>Prima Fine Fissured RH-95%</u> of approx. size 600mm x 600mm x 15mm with tegular edge at all heights laid on Armstrong's Prelude XL Hot dipped galvanized exposed grid with 15 m with T-Section exposed flangers 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 dia) 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.</p> <p>The last hanger at the end of each main Runner should not be greter 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 colour.</p> <p>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 Engineer-in-charge /Bank.</p>	Sq.m	80		
15	12mm TOUGHNED GLASS FOR COUNTER				
	P/F 12mm toughned glass in required shape and size as shown in the enclosed drawing with fixing properly with required fitting	Sq.m	7.43		
16	HORIZONTAL /VERTICAL BLIND:				
	Providing & fixing 25MM wide vertical blinds (vista level or classic make) in off-white or any approved colour on all windows & opening of 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 Engineer-in-charge /Bank.	Sq.m	18		
17	PANELLING IN COLUMN & WALLS				
(a)	P/F panelling with 12mm MDF JALI work with laminate/ shade suggested by Bank's Engineer as per item no.1 with GI frame work complete in all respect firmly affixed to the supporting wall make and brand of materials shall be as above item no.1 at a maximum spacing of 450mm x 450mm c/c (the spacing shall need to be closer if the grid so dictates), covered with 1mm thick laminate of make mentioned at item no.1 above.	Sq.m	59.45		
(b)	Panelling of wall above storage cabinet with blue and white shade laminate as suggested by Bank's Engineer on MDF panelling with GI frame above storage cabinet all around as per specification mentioned above.	Sq.m	87.5		
18	ALUMINIUM FRAME AT MAIN ENTRANCE				
	Providing and fixing 67.5 mm * 37.5mm * 2mm thick anodized aluminium make as above item no. 7 partition partly paneled with 12 mm thick prelaminate board of standard make and quality NOVAPAN, BHUTAN/GREEN and partly glazed (5mm thick glass) of Modi float or equivalent fastened on rubber channels including all the materials and labours as required for fabrication/installation complete. Materials shall be as per the item no – 7 as above.	Sq.m			
19	SLIDING ALUMINIUM FRAME FIXED IN WINDOW				
	Providing and fixing sliding aluminium window shutters with frame as per specifications given above and as per directions including cost of /lock etc. complete.	Sq.m	0		
20	DISMANTLING WORK				
	Removing and taking back of existing partition and Counter and its partition etc complete job.(no table/ work station)	LS			
21	TABLE FOR SYSTEM ROOM				
	Providing and fixing running type table of 2' for system room made of 19mm thick BWP phenol Formaldehyde block board of Green/Century/Mayur with 1mm teak venner laminate and teak wood beading of 50mm x 38mm in front and necessary beading to cover all the exposed edges of board etc and drawers with 1.0mm thick laminate of Greenlam /Marino of approved shade and colour as per direction of E/I.	Sqm	1.19		
22	VINYL FLOORING (PVC FLOORING)				
	Providing and fixing 2.0 mm thick Vinyl floorings/PVC in the form of "Tiles" in system room, UPS or any other room (Armstrong / Krishna vinyl/Royal House approved equivalent as per manufacturers specifications, all complete as per specified design and shades including rolling with light wooden roller to remove any air bubble and making absolutely smooth and joint less as per instructions of the Bank. Floor Polish (Armstrong) to be done on Vinyl flooring all complete job as per drawings, design, specification and direction of Engineer-in-charge	Sq.m	0		
23	SIDE TABLE FOR BRANCH MANAGER				
	Providing and fixing side table of 1'6"x4'0"x2'6" high at left hand side for branch manager, made of 19mm thick BWP block board OF Green/Century/kit for top and sides and 6mm thick ply for back finished with 1.00mm thick laminates on external exposed surface and enamel paint inside with drawers on top and below that sliding type shutters in sliding channels or opened to front side etc as per the direction of E/I	Sq.m	0		
24	SUGGESTION BOX				
	Providing and fixing complain/suggestion box made of 19mm block board of kit/green/century make B Board with 1.0mm laminate on all exposed side and painting the unexposed side with two coat enamel paint of 1 st quality over one coat wood primer complete with godrej multipurpose lock complete in all respect of size 16"x12"x6" with knob all complete.	No.s	1		
25	NOTICE BOARD				
	Providing and fixing notice board made of 19mm block board of kit/green/century make BWP board with 1.00mm laminates on all exposed portion and painting the unexposed side two coat enamel paint of 1 st quality over one coat wood primer complete with 12mm soft pin board covered with velvet ch and glazed openable door in front side with gidrej multipurpose lock complete in all respect of size 4'0"x3'0"x3" with knob /handle all complete.	NO.s	1		
26	VITRIFIED TILES				

	P/F 10MM thick vitrified tiles flooring of ivory color of size 600mmx600mm Johnson/ naveen/kajaria/ somani make of premium quality complete with cheeping the floor and laying with cement based high polymer modified quick setting water based adhesive conforming to is 15477 in average 3mm thickness complete in all respect.	Sqm	0		
27	CORIAN SHEET ON TOP OF BANKING COUNTER				
	Providing and making design work on banking counter with 6mm to 12mm thick corian sheet including all material, labour, insurance and transportation etc as per prevailing standard design, specification and direction of Bank. Typical sketch/photo enclosed.	Sqm	11.5		

TOTAL

Rs.

CIVIL ENGINEER
SBIIMS A.O. DHANBAD

Note:-

- 1 Above mentioned False ceiling work has been considered for Banking Hall area and UPS only.
- 2 GST will be paid extra.
- 3 Gypsum False ceiling will be provided all around the hall and above the Banking Counter.