

SBI INFRA MANAGEMENT SOLUTIONS PVT.LTD.**(A Wholly Owned Subsidiary of State Bank of India), Circle Office, Patna****DETAILED SPECIFICATIONS & UNIT RATE OF ITEMS FOR SITE PREPARATION FOR IMPROVEMENT OF AMBIENCE OF BRANCH IN TERMS OF UNIFORM INTERNAL LAYOUT, ELEVATION & COLOUR SCHEME UNDER PATNA CIRCLE FOR THE YEAR 2019-20**
FURNITURE / INTERIOR DECORATION ALLIED CIVILWORKS**BRANCH : TENUGHAT****UNDER RBO : BOKARO**

Sl. No	Particulars of Items	Unit	Quantity	Rate (Rs.)	Amount
1.	<u>LOW HEIGHT SINGLE WINDOW COUNTER</u> Providing and fixing low height Single Window counters / Case Manager's table with a maximum width of 900 mm in required shape as per typical design. The main structure of the counter is to be made of 19mm thick BWP Phenol Formaldehyde block board of Green/Century / Mayur or equivalent with a teak wood beading of 50 mm x 38 mm in front and necessary beading to cover all the exposed edges of board etc. The width of the counter should have 1500mm (with disc credenza / cabinet of 400mm wide and maximum 1050mm length / depth (including width of counter). The vertical supporting members of counter are to be made of 19 mm thick BPW Phenol Formaldehyde block board of Green/Century / equivalent don-8 box shall be provided by the bank would be fitted properly in right hand side. The key board pullout tray of to be provided in addition to key board drawer with lock and key make arrangement of standard make to be decided by the SBIIMS. The left hand side should have cabinet made of 19 mm thick BWP, PF plywood and cavity keeping CPU as per design / drawing. The counter top have a neat hole to be made in the table for connecting the wires which is to be covered with a dark colored PVC insert (wire manager) with moveable parts to put the wires and sockets to cover the hole neatly. The exposed block – board/ plywood to be covered with 1.0 mm thick blue / white high gloss/matt finish laminate of Greenlam / Marino / Century or equivalent of approved shade and colour. Exposed portions to be also covered with 1.0 mm thick blue / white high gloss/matt finish laminate of approved shade and colour. 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. Glass portion made	Me- ters	7.62		

	of 12 mm thick toughen glass of approved make as per design and specification securely fixed in toughen section as per design and details and all necessary standard quality of fittings, hard wares, locks (make or equivalent). Door shutter of 19 mm BWP board to be fixed at the rear side of counter with automatic locking system from Godrej or equivalent. All work to be completed as per Corporate Centre, Mumbai approved materials Colour & Laminate etc and specification and direction of Engineer-in-charge of SBIIMS.				
2.	<p><u>FULL HEIGHT NON GLAZED PARTITIONS</u></p> <p>Providing and fixing full height non glazed 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 1.0 mm thick (Greenlam / century or equivalent) blue / white high gloss/matt finish 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 toughen 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 Engineer-in-charge.</p>	Sq.m	42.00		
3.	<p><u>LOW HEIGHT PARTITION</u></p> <p>Providing and fixing low / half height partitions up to 1200mm with double skin paneling up to 900mm and 12 mm thick toughened 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 specifications and details to be as per item No. 2 above and as per</p>	Sq.m	35.00		

	the design i.e. shown in sides of low-height counters all complete work. All complete work as per Corporate Centre, Mumbai approved materials Colour & Laminate etc and specifications and direction of Engineer-in-charge.				
4.	<p><u>WOODEN GLAZED DOOR FOR CHAMBERS ROOMS ETC:</u></p> <p>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 wood 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 toughen glass of Modi float or AIS make or equivalent approved by the bank. All necessary hardware such as brass hinges (4 nos. heavy qualities 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 4.0 mm BWP ply and 1.0 mm high gloss 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 covered with high glossive laminate. All work to be completed as per Corporate Centre, Mumbai approved materials Colour & laminate etc and specifications and direction of Engineer-in-charge /Bank.</p>	Sq.m	17.00		
5.	<p><u>HYDRAULIC DOOR CLOSER</u></p> <p>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 SBIIMS. All complete work as per drawing, design. Specification and direction of Engineer-in-charge.</p>	Nos.	5.00		
6.	Providing D-Tel depository cabinet of Godrej make in counters of size-691mm x 460mm x 460mm of weight 33.00 kg of automatic locking including of cost of labors & materials etc. to complete job as per specification & direction of E/I.	Nos.	4.00		
7.	<p><u>WORK STATIONS / TABLES</u></p> <p>(a). Making and erecting Desk-top with provision of wire manager having two sides vertical support panels and modesty panel. All made of 19 mm thick BWP grade block board of Green / Century /Mayur</p>				

	<p>or equivalent top laminated with 1.0 mm blue / white high gloss/matt finish 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 enamel 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 multipurpose locks. Box made of 19 mm thick and bottom with 6 mm BWP grade ply of Green/ Century or equivalent front shall be clad with 1.0 mm thick high gloss/matt finish 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 Colour Laminate and specifications and direction of Engineer-in-charge.</p> <p>(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 soundless rollers.</p> <p>(i) 1800 mm x 900 mm x 750 mm(For B.M)</p> <p>(ii) 'L' shaped 1500 mm x 1650 mm x 750 mm All complete work as per drawing, design. Specification and direction of Engineer-in-charge.</p>	Nos.	1.00		
		Nos.	3.00		
8.	<p><u>FOOT REST:</u> Providing and placing foot rest made of 19 mm BWP grade block board with wooden lippings top clad 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 Engineer-in-charge. Materials shall be above at item –10.</p>	Nos.	10.00		
9.	<p>Supplying & fixing/fitting of corian laminate of 6mm thickness of approved make of Du-Point/equivalent approved 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 and instruction of SBIIMS with rounding of edges etc to complete job. (SW Counters).</p>	Sq.m	10.91		
10.	<p><u>LOW TYPE STORAGE CABINET:</u> Making and fixing low type storage cabinet with</p>				

	<p>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 thick blue / white high glosive/matt finish 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 surface shall be melamine/sprit polish. All work to be completed work with necessary and required hardware of standard quality as per Corporate Centre, Mumbai approved materials Colour laminate and specifications and direction of Engineer-in-charge.</p>	Sq.m	15.00		
11.	<p>Providing and fixing running type table 600mm wide for system room made of 19mm thick BWP Phenol Formaldehyde block board of Green/Century/Mayur or equivalent with a teak wood beading of 50 mm x 38 mm in front and necessary beading to cover all the exposed edges of board etc and drawers with 1.0 mm thick blue / white high gloss/matt finish laminate of Greenlam / Marino / Century or equivalent of approved shade and color as per direction of E/I. Materials shall be as per the item no – 10 as above</p>	Me- ters	2		
12.	<p><u>VERTICAL BLINDS :</u> Providing & fixing 100 mm wide vertical 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 Engineer-in-charge.</p>	Sq.m	10.00		
13.	<p><u>GRAHAK MITRA :</u> Providing Grahak Mitra Counter of size 900mm x 1050mm with side credenza of 675mm x 1800mm in approved shape as per design of Bank made up of 19 mm thick BWP grade block board of Green / Century brand and make as above mentioned at item – 1 above, top laminated with 1.0 mm high glosive/matt finish laminate with all complete work as per drawing, design., specification and direction of Engineer-in-charge.</p>	Nos.	1.00		
14.	<p>S/F/F Godrej mortise locks/ Night latches including cost of labor & materials etc. to complete job.</p>	Nos.	10.00		

15.	<p><u>FALSE CEILING.</u></p> <p>Providing and fixing of Armstrong's Mineral Fiber Acoustical 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. 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 Engineer-in-charge.</p>	Sq.m	180.00		
16.	<p>Providing and fixing wall & Column Paneling as per drawing & design :</p> <p>The Paneling shall be fixed on a concealed wooden framework of 50mmx25mm or as required section placed at 600 mm c/c both horizontally & vertically.</p> <p>The framework is to be fixed by means of Aluminium angles of appropriate size for proper fixity.</p> <p>The framework is to be covered by 9 mm thick</p>				

	<p>BWP plywood on exposed side with suitable fixtures.</p> <p>The surface is to be finished with 1 mm thick high gloss/matt finish laminate of approved shade & make.</p> <p>Provisions are to be made for fixing LED strips.</p> <p>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.</p> <p>Executed elevation area is to be measured for finished</p>				
(a)	Interior Columns in Banking Hall	Sqm	25.00		
(b)	With 12 mm thick MDF board fixed on frame finishing paneling surface with high gloss PU paint/1 mm thick high gloss laminate-In the wall back side of SWO Counters.	Sqm	34.00		
17.	<p>Providing, fitting and fixing Drop Boxes as per drawings :</p> <p>The box shall have an approximate size of 400 mm width, 200 mm depth and 450 mm height.</p> <p>One drop-slit, 200 mm long & 5 mm wide with edges smoothened properly, is to be provided on the top of the box. The box shall be provided with a small lockable door with 2 no. 75 mm SS butt hinges and a small SS hasp bolt. The item is to be made out of 12 mm thick BWR block board to a pigeon hole shape. The work is to be finished with 1mm thick high gloss/matt finish laminate of approved shade. The inner surfaces are to be finished with French polish.</p> <p>The work is to be completed with necessary lipping & polishing to exposed surfaces.</p> <p>The box shall be fixed to a wall or column in the hall at a height of 1.2 m from FFL or as directed.</p> <p>The work is to include all necessary materials, accessories, labour, tools & tackles.</p> <p>Payment shall be made for finished work.</p> <p>Boxes of the following categories are to be provided –</p>				

(a)	Suggestion Box	No.	1.00		
(b)	Cheque Drop box	No.	1.00		
©	Voucher Rack	No.	1.00		
TOTAL					

(Rupees_____)

Signature of Contractor with seal & stamp

LIST OF MATERIALS OF APPROVED BRAND AND THEIR MANUFACTURERS

1	Vitrified Tiles	Kajaria/Somany/H.R. Johnson/Nitco/Euro
2	Ceramic wall Tiles	Kajaria/Somany/H.R. Johnson/Nitco/Euro
3	Ceramic Floor Tiles(Anti Skid)	Kajaria/Somany/H.R. Johnson/Nitco/Euro
4	Aluminium Fittings	Jindal/Hindalco/MAAN
5	Aluminium Extrusion sections	Jindal/Hindalco/MAAN
6	Plywood/Block Board	Century/Green/Archid?Kit ply/Anchor/Mayur
7	Laminates	Royale Touch/Century/Green Lam/Archid
8	Veneer	Century/Durian/Green
9	Drawer sliding fittings	Godrej/Hettich/Heffle
10	Floor Spring/Door Closure	Godrej/Hardwyn/Hyper/Dorma
11	Flush Door	Century/Anchor/Archid/Kit ply
12	Texturized Interior paint	Sandtux Matt/Dulux/Berger/Asian
13	Paints	Asian/Nerolac/Berger/Dulux
14	Cement Paint	Snowcem/Surfacem/Durocem
15	Synthetic Enamel paint	Asian/Nerolac/Berger?Dulux
16	Acrylic Emulsion paint	Asian/Nerolac/Berger?Dulux
17	Glazing	Modi float Glass/Triveni Glass/Indo Asahi Glass
18	Cement	Grade 43/53 of Ultra tech/ACC/Ambuja
19	Fibre Mineral False Ceiling	Armstrong/Indian Gypsum/Gypro
20	ACP panels	Aluco bond/ALU Décor/Alstrong/Alstone
21	Acrylic Sheets	Sanmati Acrylics/Acrylic sheet India/Acry plus
22	Vertical/Roller Blinds	Vista/MAC/DACK
23	Water proofing make	Asian/Dr. Fixit/Sunanda/Fosroc/Sika/Krishna

NOTE :

- 1) The Contractor should obtain prior approval from SBIIMS before placing order for any specific materials. SBIIMS may add/delete any of the makes or brands out of the above list.
- 2) All materials should conform to relevant standards and codes of BIS
- 3) Materials with ISI mark shall be used duly approved by SBIIMS Engineer.
- 4) If any material is found to be not up to the mark, the contractor will have to produce original bills/certificate from the manufacturer or his authorized Distributor for authenticity and genuineness of the material for consideration and as per make approved by the SBIIMS. The same will not be considered for payment.

Signature of Contractor with seal