

SBI INFRA MANAGEMENT SOLUTIONS PVT LTD(SBIIMS)

(WHOLLY OWNED SUBSIDIARY OF SBI)

CIRCLE OFFICE, PATNA

SCHEDULE OF WORKS: INTERIOR FURNISHING WORKS

PROJECT: DIGWADIH BRANCH

UNDER RBO-I, DHANBAD, AO DHANBAD

S.No	Item Description	Unit	Quantity	Rate(Rs)	Amount(Rs)
1	LOW HEIGHT SINGLE WINDOW COUNTER				
(a)	<p>Providing and fixing low height Single Window counters / Case Manager's table with a maximum width of 3'0" in required shape as per typical NEW design Map Enclosed. The main structure of the counter is to be made of 19mm thick BWP grade Phenol Formaldehyde block board of Green/Century/Mayur/Alpro ISI marked, with proper framing at lower curved point. The width / front of the counter should have 5'0" length and with side credenza / cabinet of 1'4" wide and maximum 3'0" length / depth (excluding width of counter)</p> <p>The vertical supporting member of counter are to be made of 19 mm thick block board for keeping 'Godrej' 'Dun-8 box'(shall be provided by the bank OR as a separate item) would be fitted properly in right hand side. The key board made of 19 mm board & laminated and painted / or PVC pull-out tray to be provided. The 19 mm thick BWP grade board Platform shall be provided for keeping CPU as per design/drawing. The counter top has 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. The exposed block-board/ plywood to be covered with 0.8 mm thick frosty white laminate of Greenlam / Marino / Century or equivalent as per shaped in drawing (approx 1'3" down round in shape as per drawing). 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. Front 12 mm thick Glass (Modi float / Ashentshai float) portion made of beveled/ paper etching as per design and specification securely fixed in teak-wood frame of 50 mm x 50 mm section as per design and details and all necessary standard quality of fittings, hardware's, locks</p>	RM	11.27		

	<p>(make of equivalent) having 4" gap in between 1' 3" wide and 1' 0" wide glasses. Door shutter BWP board to be fixed at the rear side of counter with automatic locking system from Godrej or equivalent. Teak wood shall be polished and protected with melamine/spirit polish. (Separate item and measurement and payment for low type partitions sides and rear side rack & door at rear side). The work is to be completed with all materials, accessories, labor, tools & tackles and in strict conformity with manufacturer's specifications & recommendations.</p> <p>All materials should be approved by SBIIMS.</p> <p>Visible plan area is to be measured for finished work.</p>				
(b)	<p>A Transaction top of having 8" wide (3" inside and 5" outside) of 12 mm thick glass at 3' 8" height from flooring between 4" gaps would be provided for banking transactions.</p>	No.	6		
(c)	<p>P/F 12mm TOUGHENED GLASS in required shape and size including fitting, fixing with proper fittings to complete job.</p>	No.	8		
2	<p>FULL HEIGHT PARTITION PARTLY PANELED AND PARTLLY GLAZED WITH DOORS AND HARD WOOD CHAUKHAT AS PER THE REQUIREMENT</p>				
	<p>Providing and fixing double skin partly paneled & partly glazed full height partition with frames of 50 mm x 38 mm (finished size) GI FRAME 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. Frame work to be covered with 12 mm thick MDF board on both side and 1.0 mm thick (Greenlam/century/Mayur or ISI marked equivalent) laminate if needed with grooves / small / panels cut 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 above with 6 mm clear float-glass Modi Float / AIS or equivalent above, etched / etching film pasted as per design fixed in frame with steel beading as per detailed design, the frame of the partition shall continue right up to the ceiling as shall be firmly fixed to the ceiling and ground by the 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. The work is to be completed with all materials, accessories, labor, tools & tackles and in strict conformity with manufacturer's specifications & recommendations.</p> <p>All materials should be approved by SBIIMS.</p> <p>Visible plan area is to be measured for finished work.</p>	Sqm.	20		

3	FULL HEIGHT NON GLAZED PARTITION				
	<p>Providing and fixing full height non glazed partition with all other specification 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. The work is to be completed with all materials, accessories, labor, tools & tackles and in strict conformity with manufacturer's specifications & recommendations.</p> <p>All materials should be approved by SBIIMS.</p> <p>Visible plan area is to be measured for finished work.</p>	Sqm.			
4	LOW HEIGHT PARTITION				
	<p>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 Modi Float / AIS or equivalent above frame less on the top and sides and sturdily fixed at the bottom. All other specifications and details to be as per item No. 2 above as per the design i.e. shown in sides of low-height counters. The work is to be completed with all materials, accessories, labor, tools & tackles and in strict conformity with manufacturer's specifications & recommendations.</p> <p>All materials should be approved by SBIIMS.</p> <p>Visible plan area is to be measured for finished work.</p>	Sqm.	62		
5	ALUMINIUM FRAME AND GLASS FOR GLAZED DOOR AND ALUMINIUM PARTITION				
	<p>Providing and fixing at main entrance gate anodized aluminum section to be made from INDAL / ZINDAL or equivalent standard all complete including glazing beads, gaskets with suitable heavy sections with 5/6 mm thick clear float glass ALL FOR DOORS AND PARTATIONS Modi Float/ AIS or equivalent float glass beveled with etching/ etching film as per design and specification, all complete with all approved quality of hardware's including locks, floor springs, handles etc. as per instruction of the Bank. Section to be used : approx Top 60 x 38 mm. Bottom 60 x 38 mm sides, middle 60 x 38 mm x 2 mm thickness in all, The work is to be completed with all materials, accessories, labor, tools & tackles and in strict conformity with manufacturer's specifications & recommendations.</p> <p>All materials should be approved by SBIIMS.</p> <p>Visible plan area is to be measured for finished work.</p>	Sqm.	4		
6	GLAZED DOOR AT ENTRANCE ALUMINIUM				
	<p>Providing and fixing / fitting mm thick toughened glass of approved make with all necessary hardware</p>				

	accessories etc including cost of labours and materials etc as per Corporate Centre, Mumbai approved materials Colour etc and specifications and the direction of E / I.				
7	Supplying and fixing following accessories to doors :				
(a)	Heavy Duty Hydraulic Door Closure of approved make	No.	4		
(b)	Cylindrical Lock(Premium quality) of approved make				
(c)	Inside opening 7 lever Night Latch of approved make.	No.	7		
(d)	Mortice Lock(6 lever) of approved make(Godrej Stella or equivalent)	No.	3		
8	GRAHAK MITRA/CIF				
	<p>The work top shall be 1350 mm long, 600 mm wide & 750 mm high from FFL.</p> <p>The work top is to be made out of 19 mm thick BWP block board.</p> <p>The front & other two sides of the desk is to be enclosed with a 950 mm high double skin solid partition.</p> <p>The partition is to be fixed to a 100 mm high & 50 mm thick polished teak wood framework at bottom.</p> <p>The enclosure is to be made out of 50 mm x 50 mm well seasoned Malaysian sal wood framework placed at 600 mm c/c both vertically & horizontally.</p> <p>The enclosure shall be covered by 6 mm thick BWP plywood on both sides with suitable fixtures and finished with 6 mm thick solid surface material.</p> <p>The total height of the enclosure shall be 1050 mm from FFL.</p> <p>All exposed surfaces including the work top are to be finished with 6 mm thick solid surface material/1 mm thick high gloss laminate.</p> <p>The inside edges of both the enclosure and the framework at bottom are to be kept at same vertical level to give the enclosure a projection of 25 mm beyond the framework.</p> <p>A 600 mm wide glazing is to be done on the enclosure facia with 12 mm thick machine polished transparent toughened glass fixed with SS stud fittings as per design.</p> <p>The top of the glazing shall be fixed with SS stud fittings to an extruded section of 75 mm x 75 mm well seasoned Malayasian sal wood batten.</p> <p>The section is to be fixed at a distance of 600 mm from left end & on top of the enclosure.</p> <p>The top of the glazing is to come up to a height of 1150 mm from FFL.</p> <p>The glass shall have a blue shade with high gloss Polyurethane coating on the surface.</p> <p>All edges of the glass are to be finished with mirror</p>	No.	1		

	<p>polishing. The work is to include all necessary materials, accessories, labour, tools & rackles except for any solid surface material on work top, if provided. The job shall also include provisions for electrical, computer & telephone wiring conduits, switch boxes etc. The fixing of solid surface material on work top only as above shall be a separate item. All materials should be approved by SBIIMS. Payment shall be made for finished work. Grahak Mitra/Tech Mitra</p>				
9	WORK STATIONS / TABLES				
	<p>Making and providing Desk-top with provision of wire manager having sides vertical support panels and modesty panel. All made of 19 mm thick BWP grade block board of Green / Century or ISI marked equivalent laminated with 1.0 mm laminate of Green / Marino / Century or ISI equivalent. All edges shall be covered with teak wood lipings and front edge shall be covered with half round / flat moulding. Inner portion of table shall be painted with matt finish 3 coat of synthetic enamel paint. All wooden surface shall be well polished with melamine polish. (A) Making and providing drawer chest unit on the right hand side 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 / archid or equivalent shall be cladded with 1.0 mm thick laminate of Green lam / Century / archid or equivalent, side edges of drawers and cupboard shall molded as per drawing. All drawers shall have 'Z' shape powder coated MS runners with PVC soundless rollers. All wooden surface shall be polished with melamine/spirit polish. all complete work as per prevailing design, specification and direction of Engineer-in-charge/Bank (B) Providing and fixing PVC made key board tray or Laminated board on 'Z' shape powder coated runner with PVC soundless rollers. (i) 'L' shaped 1800 mm x 1800 mm x 750 mm (NEW) branch head table as per drawing enclosed with Teak veneer with high gloss PU finish on table top, side, modesty panel and back unit, Right side one drawer and cupboard unit and a raised wooden platform for CPU and small UPS. (ii) 'L' shaped 1500 mm x 1500 mm x 750 mm table as per drawing enclosed with Teak wood with high gloss PU finish on table top, side, modesty panel and back</p>	No.	1		
		No.	6		

	unit, Right side one drawer and cupboard unit and a raised wooden platform for CPU and small UPS. The work is to be completed with all materials, accessories, labor, tools & tackles and in strict conformity with manufacturer's specifications & recommendations. All materials should be approved by SBIIMS. Visible plan area is to be measured for finished work.				
10	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 and specification.	No.	14		
11	FOOT REST				
	Providing and placing foot rest made of 19 mm BWP grade block with wooden lipings top claded with rubber mat. All inner portions shall have a coat of matt finish enamel paint. The work is to be completed with all materials, accessories, labor, tools & tackles and in strict conformity with manufacturer's specifications & recommendations. All materials should be approved by SBIIMS. Visible plan area is to be measured for finished work. Size of the foot rest 2'x1'	No.	14		
12	LOW TYPE STORAGE CABINET				
	Making and fixing low type storage cabinet (length x height will be considered for payment) with drawers and cupboard with shelve at an interval of say 3'0" or the standard size for the purpose as per the drawing / design all made of 19 mm thick BWP block board of Green / Century / archid or equivalent. Top and Front laminated with 0.8 mm laminate of Green / Marino / century or equivalent. 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 polish all complete work with necessary and required hardware of standard quality The work is to be completed with all materials, accessories, labor, tools & tackles and in strict conformity with manufacturer's specifications & recommendations. All materials should be approved by SBIIMS. Visible plan area is to be measured for finished work. Top 1'4" x Height 2' 6" x running length.	Sqm.	20		
13	MINERAL FIBER FALSE CEILING				
	Providing and fixing of Armstrong's Mineral Fiber Acoustical False ceiling tiles of type Prima Fine Fissured	Sqm.	110		

	<p>RH-99% or equivalent of approx size 600 mm x 600 mm x 15 mm with square / tegular edge at all heights. The tiles shall be laid on Armstrong's / Manufacturer's prescribed standard shape, size, thickness etc. made. Main frames /Runners (24mm x 38mm x 3600mm), T-Section, Cross tees (minimum 22mm x 22mm) or equivalent standard quality approved by the bank. Prelude XL Hot dipped galvanized exposed grid with 15 m with T-section exposed flanges which shall be powder coated white / off-white. The frame work will compromise of main runner made from 0.33 mm thick GS Sheet and of size 24 mm x 38 mm x 3600mm and spaced at 1200 center securely fixed to the structural soffit by approved hangers at 1200 mm maximum center. Hangers (GI wire of 4.0 mm dia) at the interval of 1200mm to be fixed by approved rawal plug, with all taxes, materials, labor etc. as per the prevailing standard, design, specification and direction of the 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 center 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 to be formed by fitting 600 mm long cross tees centrally between the 12 mm cross tees. 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-coordinating 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 The work is to be completed with all materials, accessories, labor, tools & tackles and in strict conformity with manufacturer's specifications & recommendations. All materials should be approved by SBIIMS. Visible plan area is to be measured for finished work.</p>				
14	GYPSUM BOARD FALSE CEILING				
	<p>Providing and fixing in position Seamless Gypsum Board Plain False Ceiling in one or more levels as directed including 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</p>	Sqm.	100		

	<p>seamless flush look. The ceiling system is to be fixed to a concealed GI framework (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 angle hangers fixed to true ceiling surface by dash fasteners. The whole system is to be fitted with all necessary arrangements 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 arrangements 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> <p>Plan area is to be measured for finished work.</p>				
15	VERTICAL BLINDS				
	<p>Providing and fixing 100 mm wide vertical blinds (Vista level or Classic) in Off-white or any approved colour on all windows and openings. All complete with all mechanisms etc. (Note: the area of the blinds shall be measured for payment). The work is to be completed with all materials, accessories, labor, tools & tackles and in strict conformity with manufacturer's specifications & recommendations.</p> <p>All materials should be approved by SBIIMS.</p> <p>Visible plan area is to be measured for finished work.</p>	Sqm.	12		
16	PANELING IN WALLS & COLUMNS				
a)	<p>P/F Paneling with 12mm MDF JALI work with laminate as per item no. 2 with GI frame work complete in all respect firmly affixed to the supporting wall make and brand of material shall be as above item no. 2 at a maximum spacing of 450mm x450mm c/c, covered with 1mm thick laminate of blue/white/color suggested by the bank's engineer.</p>	Sqm.	36		
b)	<p>Panelling of wall above storage cabinet with white/blue shade laminate as per above in item no 2. The work is to</p>	Sqm.	114		

	<p>be completed with all materials, accessories, labor, tools & tackles and in strict conformity with manufacturer's specifications & recommendations. All materials should be approved by SBIIMS. Visible plan area is to be measured for finished work.</p>				
17	"GODREJ" MAKE DRAWERS FOR SWO COUNTERS ETC.				
	<p>Providing D-Tel box made up of godrej / equivalent make sliding drawers cabinet with self locking (automatically locked when pushed and shall not open without key). The work is to be completed with all materials, accessories, labor, tools & tackles and in strict conformity with manufacturer's specifications & recommendations. All materials should be approved by SBIIMS. Visible plan area is to be measured for finished work.</p>	No.	6		
18	LONG TABLE				
	<p>Supplying and making long table for system room having 900 mm wide and 750 mm high, top, bottom, side and space for keeping the CPU of computer under the table, made of 18 mm thick PF bonded exterior grade block board, shutter and shelves made of 12 mm thick PF bonded BWR, with bore proof plywood with teak wood liping and back finished with 6 mm thick PF bonded ply. The keyboard tray made of 18 mm thick PF bonded block board and pencil drawer made of 12 mm thick bonded ply with ISI mark. All exposed vertical surfaces including top and horizontal expect back finished with 0.8 mm thick laminate. Back and inside of the cabinet will be paint finished and all free edges with teak wood liping including hardware's etc. Making the hole on the table top for connecting the wires and hole to be covered with dark coloured PVC wire manager with all complete job for system room. The work is to be completed with all materials, accessories, labor, tools & tackles and in strict conformity with manufacturer's specifications & recommendations. All materials should be approved by SBIIMS. Visible plan area is to be measured for finished work.</p>	Sqm.	2		
19	Providing, fitting and fixing Drop Boxes as per drawings :				
	<p>The box shall havean approximate size of 400 mm width, 200 mm depth and 450 mm height. One drop-slit, 200 mm long & 5 mm wide with edges smoothened properly, is to be provided on the top of the box. Thr 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</p>				

	<p>BWR block board to a pigeon hole shape. The work is to be finished with 1mm thick high gloss 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		
(b)	Cheque Drop box	No.	1		
(c)	Voucher Rack	No.	1		
20	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 and instruction of R.M/C.M (CS & CM)/ with rounding of edges etc to complete job. (Counters, B.M's table and S.M's table tops with fronts).	Sq.m	17		
Total Value of Interior Furnishing Works					

(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	Sandtex 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