

BOQ for Interior Furnishing and allied civil works at SBI-Bandhabahal Branch

No	Description of work	Unit	Quantity	Rate	Amount
A	Interior Furnishing Work				
1	Plain Gypsum False Ceiling:- Providing and fixing Concealed Grid suspended ceiling system of 12.5mm India Gypsum Plaster Boards fixed to Frame Work of the company, Metal System concealed grid key lock suspended ceiling system consisting of 5mm suspension rod, adjustable spring loaded suspension clip, top cross rail of 3000mm long of 0.55BMT and furring channel 4000mm long made of 0.5mm BMT the top cross rail to be suspended from ceiling at every 1200mm and furring channel to be fixed to top cross rail at every 600mm to make a grid of 1200 x 600m. All the above components are to be made of galvanized steel. The rates to include cutouts for lighting fixtures / AC grilles / Fire Alarm Detectors etc., along with necessary strengthening and supports for fixing of these. The board joints are to be flush finished with jointing compound and paper tape, two coats of emulsion paint over a coat of primer etc., complete as directed.	Sqm	124.90		
2	0.600mX0.600m (2'-0"X2'-0") Silhouette Grid False Ceiling:- Providing and fixing in true horizontal level false ceiling grid system of Armstrong World Industries/Insula/Daikin etc.. The suspension system shall be 2'-0"X2'-0" plain grid system with 15mm wide flanges main runners and cross tees to have mitred ends with "birds mouth " notches to provide mitred cruciform junctions. Main runners to be spaced at 4'-0" fixed by using 2mm pre-straightened GI wire. Main tee, rotary stitched of size 15mm x 44mm x 3600mm at every 4'-0" c/c maximum and 4'-0" cross tee of size 15mm x 44mm x 1200mm at every 2'-0" c/c maximum and 2'-0" cross tee of size 15mm x 44mm x 600mm at every 4'-0" c/c maximum and 19mm x 19mm x 3000mm wall angle around the wall to form grid size of 2'-0" x 2'-0" and suspending the grid using 2mm pre-straightened GI wire and 6mm nylon rawl plug at every 4'-0" intervals at the main tee and laying of 15 mm thick mineral fiber tiles manufactured by Armstrong/Insula/Daikin etc. of size 2'-0"X 2'-0" 15mm over the formed grid etc., complete as directed.	Sqm	61.34		
3	Flush Door Work: P&F 35mm thickness BWP grade flush door finished with 6mm thick teak wood lipping on all edges duly polished, three SS Hinges for each door, one door stopper, one mortise lock combo set per door finished with 1mm thickness laminates on both sides of approved shade and colour (solid and glazed with 5.5mm thickness float glass). Make: Kitply/ Mayor/Sylvam as approved, Hinge: Dorset/ equiv, Lock: Godrej/ Dorset (Inspire). If required, glazing of required size shall be given.	Sqm	11.71		
4	Main Entrance door: P&F 12mm toughened glass in Main entrance door with patch fittings , SS handles of 200mm duly supported by pivot at top and bottom with floor springs and top chord aluminium powder coated section/ ply wood/ local hard wood duly finished as directed by engineer with edge polish. Cost of floor spring shall be paid extra.	Sqm	3.90		
5	Floor Spring: P&F floor springs of Hafele / Dorma/Ozone heavy duty to glass door including cutting the floors (granite/ tiles/ concrete floors) and embedding the floor springs and grouting the area by approved tile adhesive matching with existing floors complete.	Nos	2.00		
6	Door Closure: P& fixing Door Closure of Haffel/ Dorma/Ozone heavy duty to glass door including cutting the floors and embedding the floor springs and grouting the area by tile adhesive of latecrete matching with tile colour etc complete	Nos	5.00		
7	Roller Blinds: P&F roller blinds of Vista/ Marble/ D Décor with colour and shade as approved along with all accessories.	Sqm	10.04		
8	Frosted Film: P&F frosted film of 3-M/ LG make of approved design pattern, shade and colour to glass panels including cleaning glass panels etc complete.	Sqm	12.00		
9	Soft board: of size 1500X1200 as directed.	Nos	1.00		
10	Cheque Writing Table:- Supplying & fixing cheque writing table as per the standard design.	Nos	1.00		

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11	<p><u>Cheque drop/Suggestion box:</u> Supplying and erecting cheque drop box (overall size 450 mm x 300 mm x 750 mm) made. of 19mm thick phenol formaldehyde bonded plyboard and the curved portion at top made out of 90 mm x 90 mm C.Pteak wood section. A slit opening of 10 mm x 150 mm is to be provided at the top of the box. An openable shutter of 259 mm x 262 mm size made of 1 9 mm thick phenol formaldehyde bonded block board is to be provided at 1.50 mm above finished floor level. All the exposed timber surfaces including. all free edges are to be finished with 1 mm thick laminate sheet of combination shade .Inner faces of block board surfaces are to be finished with minimum two coats of synthetic enoma!. paint of approved shade and quality over a coat of approved primer.Rate .to include cost of necessary hardware fittings e.g. brass hinges, lock, knob etc. of approved.designand quality.</p>	Nos	1.00		
12	<p><u>Work Station:</u> Officers/ Associate work station 5'x2-6" x2'6"along with side unit of 18"x42"x2'6": Made with 19mm MR grade BB in table top, sides with one drawer unit of 450mm x 150mmx450mm with sliding channels and one cup board. The side units shall have one drawer with one shutter with provision of storage units . Table shall be provided with storage unit(450x450x750). All necessary hardware's, locks, handles, PVC KBT of approved make shall be provided including foot rest. Front modesty panel shall be 12mm MR grade ply. All exposed surfaces shall be finished with 1mm thick laminate. Inside surface of table units shall be pasted with inner laminate of 0.6 mm thick. A 40mm drop shall be provided on customer side with 19mm BB and laminate. Edges shall be finished with half round wood lipping on writing desk side and PU polished for smoothness. Drawers shall be finished with lipping polished. 10 mm thick glass shall be proided for the table top (Cost of glass shall be paid extra).Ply: MR KITPLY/Mayoor/Century/ Sylvam / Green/ Saburi, and laminate: Green/ Marino/ Century/Kit ply as approved.</p>	Nos	6.00		
13	<p><u>Work Station without side table:</u> Officers/ Associate work station 5'x2-6" x2'6" made with 19mm MR grade BB in table top, sides with one drawer unit of 450mm x 150mmx450mm with sliding channels and one cup board. All necessary hardware's, locks, handles, PVC KBT of approved make shall be provided including foot rest. Front modesty panel shall be 12mm MR grade ply. All exposed surfaces shall be finished with 1mm thick laminate. Inside surface of table units shall be pasted with inner laminate of 0.6 mm thick. A 40mm drop shall be provided on customer side with 19mm BB and laminate. Edges shall be finished with half round wood lipping on writing desk side and PU polished for smoothness. Drawers shall be finished with lipping polished. 10 mm thick glass shall be proided for the table top (Cost of glass shall be paid extra).Ply: MR KITPLY/Mayoor/Century/ Sylvam / Green/ Saburi, and laminate: Green/ Marino/ Century/Kit ply as approved.</p>	Nos	1.00		
14	<p><u>Side Credenza:</u> Providing and fixing of side credenza of size 18"x 3'-6" x2'-6" made with 19mm MR grade BB in table top, sides with one drawer unit of 450mm x 150mm x 450mm with sliding channels and one cup board. Back to be provided with 6 mm ply. All necessary hardware's, locks, handles, PVC KBT of approved make shall be provided including foot rest. Front modesty panel shall be 12mm MR grade ply. All exposed surfaces shall be finished with 1mm thick laminate. Inside surface of side units shall be pasted with inner laminate of 0.6 mm thick. Edges shall be finished with half round wood lipping and PU polished for smoothness. Drawers shall be finished with lipping polished.Ply: MR KITPLY/Mayoor/Century/ Sylvam / Green/ Saburi, and laminate: Green/ Marino/ Century/Kit ply as approved.</p>	Nos	1.00		

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15	BM Table: BM table (as per drawing) along with side unit of 20"x42": Made with 19mm MR grade BB in table top, sides with one drawer unit (400x450x150mm) and one cup board with shutter. The side unit shall have one shutter with provision of storage units (450x450x650). Main table shall have one drawer unit of three drawers of 450 mm wide. All necessary hardware's, locks, handles, hinges, PVC KBT of approved make shall be provided including foot rest. Front modesty panel shall be 12mm MR grade ply. All exposed surfaces shall be finished with 1mm thick laminate. Inside surface of table and side units shall be polished. A 40mm drop shall be provided on customer side with 19mm BB and laminated. Edges shall be finished with teak wood beading 6mm thick polished for smoothness. Drawers shall be finished with lipping polished. 10 mm thick glass shall be provided for the table top (Cost of glass shall be paid extra) Ply: MR KITPLY/Mayoor/Century/ Sylvam / Green, and laminate: Green/ Marino/ Century/Kit ply as approved	Nos	1.00		
16	Single Window Counters: SWO Counter(5'x3'x2'6" and side unit of 3' to 3'6"x16"x30") : Made with 19mm MR grade BB table top, sides and 12mm thick ply on front modesty panel; with three equal depth drawer units (400x450 with depth as directed by engineer) with auto locking system, telescopic sliding channels, one PVC KBT, cable manager. Customer side shall be rounded with 6mm flexi ply (350 to 400mm depth) followed by 6mm ply duly supported on each side by a profile frame of 19mm BB and as directed by engineer. Round / curve shape shall be made after 3' width of table top. 12mm thick toughened glass shall be provided at 2'6" distance thus leaving 6" for customer desk space. (Cost of glass shall be paid extra). All the exposed surfaces shall be finished with 1mm thick laminate bi-colour as directed by engineer. 6mm teak wood lipping shall be provided in all drawer edges, exposed edges of counter including side unites. Side unit shall have one cupboard with shutter fitted with all accessories s directed by engineer. All inside surfaces shall be pasted with 0.6 mm laminate. Make: MR Ply/BB: Kit ply/Century/green/mayoor, Laminate: Kit ply/century/green/ Marino; Hardware Godrej/ebco/ Hettich as approved	Rmt	6.10		
17	Toughened Glass Partition: P&F 12mm thick Toughened glass partition with patch fittings at floor, top and side walls for full height Cabins, main entrance doors and other locations as directed by engineer. The glass shall be Saint Gobain / TATA while patch fittings shall be Godrej/ Ebco/ Dorma/ equiv. The glass panels shall be rigidly fixed to walls, floors and ceiling runners in proper alignment.	Sqm	9.29		
18	Grahak Mitra Counter: Providing, fitting & Fixing Grahak Mitra Table as per the design from 18 mm thick block board finished with 1 mm thick laminate	Nos	1.00		
19	Solid Surface Work: Installation of 6 mm thick solid surface over the furniture as directed by the Engineer Incharge as per specification of manufacturer. Make: corian/du-point/ green/ merino of approved shade.	Sqm	13.71		
20	Partitions: Full height and Low height Partition: (75mm thick) Providing and fixing solid and glazed partition made with GI Channel / locally available aluminium channel of 50mm X 25mm and 2mm thickness (section 50mmx25mmx0.55mm for GI) spaced at 600mmx600mm grid and duly finished with 12 mm MR grade ply and 1mm thick laminate (colour & shade approved by engineer as solid/ teak wood / texture premium quality on each side. The frame shall be properly anchored at true ceiling, wall/ column sides and floor with long screws at 900mm centres. The glass panel shall be 5.5 to 8 mm thick with frosted film design as directed between 1050 X 2000 mm level in specified areas fixed with 85 X 15 mm teak wood jamb and 12 X 12 mm teak wood beading duly supported by 9 mm MR ply and finished with laminate. Make: GI section Jindal/ Saint Gobain/ India gypsum, MR ply: Century/ Green/ Kit ply/Mayoor, Laminate: Century/ Green/ Kit ply/ Marino as approved. Partial glazing shall be decided by the Engineer In Charge	Sqm	39.06		

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21	Backside Door for SW counters:- : Providing & fixing in position 35 mm flush door finished with 1 mm lamination on both the sides and edges covered with beech wood beading. The rate to include for providing 'Godrej' night latch, all hardware etc. complete..	Sqm	4.18		
22	Wicket Gate: Providing & fixing Wicket Gate made out of 32 mm flush door finished with 1 mm lamination of approved shade on both sides with all necessary hardware such as hinges, tower bolt etc. complete. The edges shall be finished with beech wood beading polished.	Sqm	2.51		
23	12 mm thick Glass for Table Top: Providing and fixing in position 12 mm thick clear float glass of approved make in table top with required etching of SBI emblem & border on the glass as directed and with machine polish finish edges. All glasses should be clean, beveled edges and machine cut and machine moulded . No extra payment will be made on this account. Allowable tolerance for glass thickness is + 0.3 mm.The glass shall be clear float glass and should be approved by the Engineer in Charge. It shall be clear, float transparent and free from cracks, flaws, Bubbles or Vision defects. The float glass shall conform to the IS 14900.	Sqm	8.13		
24	Panneling Work: Wall/ Column panneling with MDF board: Providing and fixing aluminium frame 25mmx40mmx0.80mm with a grid of 600mmx600mm duly anchored with wall screws to the walls and finished with 9.75mm MDF board and 1mm thick laminate of approved colour and shade. Make: MR Ply: Kit ply/Century/Mayoor/Green and laminate: Kit ply/Century/Green/Marino.	Sqm	54.79		
25	Storage Units: Storage units 450mm deep: Made with 19mm MR grade Block board on all five sides and 6mm backing ply. Vertical separators shall be provided at each 3' Centres with door leaf of each shutter of 18" wide supported by auto closing hinges. All inside surface shall be finished with 0.80mm thick laminate. Exposed surface including shutter edges shall be finished 1mm laminate of approved shade. Hardwraes like locks, handles shall be provided. Make: Mr Ply: Kit ply/Century/green/mayoor, Laminate: Kit ply/century/green/ Marino; Hardware Godrej/ecco/ Hettich as approved Make:	Sqm	6.68		
26	ACP Work: Providing fitting and fixing ACP panneling on the interior walls by using ACP in metallic colour of approved shades made out of 4mm thick aluminium composite panel material consisting of 3mm thick FR grade mineral core sandwiched between two Aluminium sheets (each 0.5mm thick). The aluminium composite panel cladding sheet shall be coil coated, with Kynar 500 based PVDF / Lumiflon based fluoro polymer resin coating of approved colour and shade inclusive of screws, nuts, bolts, washers, cleats, weather silicone sealant, backer rods etc. and complete as per the instruction of the engineer in charge for walls where instructed by the engineer incharge	sqm	4.65		
27	Buy back old counters, partitions wooden tables etc: The rate should include for supplying of labours for dismantling and removing of old partitions/furnitures/counters/ tables etc.(Except the work stations proposed to be reused and existing false ceiling)	LS	1.00		
	Sub-Total (A)				
B	Allied Civil Work				
1	Dismantling structure made of brick masonry,RCC structure,granite slab work of all thickness including removal and disposal of debris from site.	Cmt.	1.31		
2	Dismantling Doors & Windows from its existing position including cutting off hold fasts, removing chouchats etc. carefully and handing over all useful materials to the owner's store including removal and disposal of debris from site.	Nos	5.00		
3	Dismantling of existing wall/structure for making provision for exhaust fan in toilets/kitchen and removal debris from site. The rate should include providing & fixing of cement concrete nanda, if required and complete.	Nos	2.00		

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4	Brick Work(115mm): Providing and laying 115mm thick brick masonry work with approved best quality locally available (crushing strength not less than 75 Kg/Sqcm Fly Ash Bricks in cement mortar (1:4) including offsets, splays, pillars, piers, steps etc. and necessary curing complete in all respect as per specification with cost of all labour and materials.Item to be completed with the cost of all labour, materials and scaffolding charges including necessary curing.	Sqm	23.23		
5	Brick Work(230mm): Providing and laying 230mm thick brick masonry work with approved best quality locally available (crushing strength not less than 75 Kg/Sqcm Fly Ash Bricks in cement mortar (1:6) including offsets, splays, pillars, piers, steps etc. and necessary curing complete in all respect as per specification with cost of all labour and materials.Item to be completed with the cost of all labour, materials and scaffolding charges including necessary curing.	Cum	1.00		
6	Plastering: Providing 15mm thick cement plaster in cement sand mortar (1:6) to both internal and external faces of masonry work or wherever directed using fibre re-inforcement and water proofing compound. Item to be completed with the cost of all labour, materials and scaffolding charges including necessary curing.	Sqm	50.09		
7	Dismantling old damaged plasters to brick walls as in window reveals, walls, upto 25mm thickness door frames jambs, sills at all height inside the flat including scaffolding thereof, and replastering with cement mortar of 1:4 admixed with 1 ltr of SBR based polymer per bag of cement and 100 ml of LW+ of Dr fixit or equiv water proofing compoung per bag of cement as approved by Engineer-in-Charge. The debris shallbe removed form site and dumped in dumping ground.	Smt	10.00		
8	Chipping the structural members chajja, lintels, ceilings, beams, columns upto 50 mm thickness average exposing reinforcement at all height inside the flat including scaffolding thereof and providing and mixing and applying SBR polymer of approved make @ 2l per bag of cement used in modified plain/reinforced cement concrete for structural members (1:1.5:3) using 8mm and down stone aggregate in propoertion as directed by engineer in charge including scaffolding etc complete in all respect (fosroc (Nitobond SBR Latex /Sika/ Ultratech/ Dr Fixit as approved)	Smt	50.00		
9	Floor Tile: Providing and laying double charged Vitrified tiles in floor in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand) jointing with grey cement slurry @3.3 kg/sqm including grouting the joints with white cement and matching pigments etc. The tiles must be cut with the zero chipping diamond cutter only . Laying of tiles will be done with the notch trowel, plier, wedge, clips of required thickness, leveling system and rubber mallet for placing the tiles gently+B28 and easily. Size of Tile 600 x 600 mm of 10 mm thick ness	Sqm	1.00		
10	Floor Tile: Providing and laying AntiSkid tiles in floor in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand) jointing with grey cement slurry @3.3 kg/sqm including grouting the joints with white cement and matching pigments etc. The tiles must be cut with the zero chipping diamond cutter only . Laying of tiles will be done with the notch trowel, plier, wedge, clips of required thickness, leveling system and rubber mallet for placing the tiles gently+B28 and easily. Size of Tile 300 x 300 mm of 10 mm thick ness	Sqm	4.18		

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11	Wall Tile: Supplying and laying 300mm X 450mm high glazed tiles over a base course of minimum 10 mm thick cement sand mortar (1:3) with white cement pointing, grouting etc. as specified and directed, laid to required slope, cutting in required shape to corners / jointing etc. with all labour and materials complete. (Rate to include cost of providing and fixing including racking out joints to brick wall or close and deep chipping on concrete surface).	Sqm	17.10		
12	Door Frame: P&F WPC door frames 3"x2" with iron clamps clamps including making chase the brick work for Cement concrete and grouting etc complete green building material (Black cobra/ SNG/ equiv as aporved by engineer-in-charge)	Rmt	5.18		
13	Door Shutter: P&F WPC door of 30 mm thick door and finsihg the edges with teak woodl lippings with door handles, aldrops, hinges, door locks, door stopper etc. with all hardwares complete of apporved make.	Sqm	1.63		
14	Fire Door: Supplying and installation of galvanized steel fire door of size 1000 mm x 2100 mm with fire rating for 120 minutes having BIS certification including all necessary accessories complete as per manufacturer specifications of approved make and shade as directed by EIC.	Nos	1.00		
15	Putty & Priming Work: Finishing the wall/ceiling surface and other locations with two or more coat of wall primer including scrapping the area as site conditions and applying 2mm thick putty to the finished surafce	Sqm	386.00		
16	Interior Paint work: Finishing the wall/ceiling area with tractor emulsion pants of Asian or berzer as approved with colour and shade in two or more coats using roller application	Sqm	386.00		
Sub-Total (B)					
C	Sanitary Work				
	All pipe lines inside the toilets shall be concealed into wall or floor. The fittings shall be used to suits concealed work, unless otherwise specified.				
	The rates quoted shall include the cost of supplying, loading, unloading, storing, handling and fixing the following fittings including the cost of all necessary pipe connection, cutting and fixing all brackets to walls, supplying and fixing sanitary fittings, scaffolding charges and mending good the damages.				
	All fittings shall be fixed and supplied best quality as mentioned in specification. Approval of the sample of materials shall be obtained from the consultant before use.				
1	Providing and fixing of CPVC pipes having thermal stability for hot and cold water supply, including all CPVC plain, bend, elbow fittings as required and with brass threaded fittings. This includes jointing of pipes & fittings with CPVC solvent and the cost of cutting chases to the walls/floors and making good the same or as per the direction of project in-Charge.				
a	15 mm	Rmt	10.00		
b	25 mm	Rmt	15.00		
2	Providing and laying of uPVC pipes for water disposal line, including all uPVC plain and bend, elbow fittings, as required. This includes jointing of pipes & fittings with uPVC solvent and the cost of cutting chases to walls/floors and making good the same or as per the direction of project in-Charge.				
a	110 mm	Rmt	5.00		
3	Providing & fixing vitreous water closet (Western type European pattern) with all fitting & fixtures, complete including cutting and making good to the walls floors where ever required of size 580x440	Nos	1.00		
4	Providing, fitting and fixing of cistern of size 550mm x 440mm of approved make CI/MS brackets, 32mm waste coupling of standard pattern, with plug, PVC waste pipe, PVC connector etc. complete.	Nos	1.00		
5	Providing, fitting and fixing white vitreous china wall hung wash basin of size 550mm x 440mm of approved make CI/MS brackets, 32mm CP brass waste coupling of standard pattern, CP stop cock, CP brass chain. with pluq, PVC waste pipe including paint	Nos	1.00		
6	Providing fitting & fixing decorative mirror of size as directed	sqm	2.00		

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7	Providing fitting & fixing chrome plated (cp) towel rail of approved make complete as directed and specified.	Nos	1.00		
8	Providing fitting & fixing chrome plated (cp) angle cock of approved make complete as directed and specified.	Nos	2.00		
9	Providing fitting & fixing chrome plated (cp) 2-in-one angle cock of approved make complete as directed and specified.	Nos	1.00		
10	Providing fitting & fixing chrome plated (cp) pillar cock of approved make complete as directed and specified	Nos	1.00		
11	Supplying fitting fixing chrome plated health faucet of approved make complete as directed and specified supreme shower with arm.	Nos	1.00		
12	Supplying fitting fixing of PVC waiste to wash basin as directed and specified.	Nos	2.00		
13	Nahani trap	Nos	1.00		
14	5" CP grating	Nos	1.00		
15	CP Extension piece	Nos	3.00		
17	Constructing brick masonry inspection chamber and bends with bricks in cement mortar 1:4 (1 cement : 4 coarse sand) C.I. cover with frame (light duty) 455x610 mm internal dimensions, total weight of cover with frame to be not less than 38kg (weight of cover 23 kg and weight of frame 15 kg), R.C.C. top slab with 1:1.5:3 mix (1 cement : 1.5 fine sand : 3 graded stone aggregate 20 mm nominal size), foundation concrete 1:5:10 (1cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm thick with cement mortar 1:3 (1 cement: 3 coarse sand), finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design:	Nos	1.00		
	Sub-Total (C)				
	Gross Total (A+B+C)				