

<b>BILL OF QUANTITIES FOR INTERIOR AND FURNISHING WORK FOR SBI RIL BRANCH JAMNAGAR</b>			
<b>Sl. No.</b>	<b>Description of Item</b>	<b>Qty.</b>	<b>Unit</b>
<b>PARTITIONS AND DOORS</b>			
1	Providing and fixing in position Full /Low Height Partition consisting of aluminium hollow section of 50x50mm size 1.5mm thick of JINDAL/ INDAL conforming to ISI 303 standard as internal frame structure placed horizontally & vertically in 600 x 600mm interval , except skirting member which shall have 2x50x50mm members at reqd.spacing and 6mm wide grooves or as required as per architectural drawing. The framing shall be fixed with 8 mm thick MR grade ply of approved make firmly screwed to the aluminium frame on either side.The exposed surface to be pasted with 1.0mm thick laminate of approved pattern, make & colour. <b>Items include</b> providing and fixing 12mm thick toughened etched glass in side partitions of public counters complete with bevelling of size 1.5" on free standing glass in lowHeight Partitions as per steem beech wood moulding on free end of Low Height partition, 12x12mm steem beech wood requirement,making grooves providing 65x31mm beading. Item also includes providing and fixing 100mm wide skirting of 1mm thickness. MettalicLaminate as per approved sample on exposed partition surface as per architectural drawings cost to include cost of silcon filling ,providing and applying melamine finish on wood surface/grooves including providind and applying 2-3 coats of VIPER over a coat of anti-termite paint where ever required. complete to the satisfaction of Architect / Bank's Engineer.cost to include high glossor texture laminate as per approved sample. <b>Note:</b> Surface measurement for one face and visible area below the false ceiling will be made for payment.In case of height variationon both sides of partition,average height shall be taken for payment.	<b>SQM</b>	62
2	Item same as item no 1.1 but providing 12mm thk bison board with 1.00mm thk laminate instead of 8 mm thk commercial ply. In inner surface or both sidesof partionions ( SERVER AND UPS ROOM)	<b>SQM</b>	8
<b>Door with Fixed Glazing</b>			
3	Providing and fixing 12 mm thick, toughened glass, etched Door, inclusive of Providing and fixing 12mm thick toughened, fixed, side glazing panels with etching same as Door and with frameless fittings of DORMA make, with following parts, viz: SM1040 for over/side panel, SM 1041 connector for side/upper panel, SM 1020 upper patch, SM 1010 bottom patch, SM 1049 E floor lock, SM 1052 strike plate BTS 84, floor spring including Providing and fixing of DORMA make handles TG 9159 EQ-S as per approved design, grinding & polishing smooth of glass edge with cutting & making good the floor wherever required etc complete to the satisfaction of Architect/ Bank's Engineer.		
a	Toughened Glass Door all assessories as required only.	<b>SQM</b>	9.00
b	Fixed Glazing	<b>SQM</b>	12.00
<b>4 Flush Door/Partly Glazed Door</b>			
	Providing and fixing non decorative type Flush Door Shutters 35mm thick with core of block board construction with frame of first class hardwood, well matched commercial 3ply veneering , vertical grains or cross bands, face veneers on both faces of shutters inclusive of providing and fixing lipping with second class steem beech wood battens of 25mm minimum depth on all edges of shutter, finished with 1.0mm thick laminate on both sides. Item includes providing and fixing 5mm thick etched glass as per approved design steem beech wood frame 62.5x150mm & 40x65mm beadings 12x12mm. Providing and fixing 4 Nos. lacqured brass hinges 100mm & handles & necessary hardware Item also includes providing and fixing 150mm lacqured brass tower bolt, door closer (without cover plate), brass door stopper, all wood surface polished with melamine finish as per architectural drawings Rate shall include providing and fixing M.S flat iron 37x3mmx38mm long hold fast (8 Nos.minimum) screwed to frames embedded in cement concrete 1:3:6 mix (1 cement:3 coarse sand: 6 hard stone aggregate in wall as per requirement and to the satisfaction of Architect/ Bank's Engineer <b>Note:</b> Area of door will be measured for payment.	<b>SQM</b>	9.2

SI. No.	Description of Item	Qty.	Unit
5	<b>PANELLING</b> Providing and fixing Wall Panelling consisting of 2" x 1" 18 gauge section placed at 2'0x2'-0" horizontally and vertically with Unannodised Aluminium size 1.5mm thick of JINDAL/ INDAL confirming to ISI 303 standard as internal frame structure (as per site requirement) framework. The framing shall be fixed with 6mm thick MR grade ply of approved make firmly screwed to the aluminium frame on either side finished with 1mm th (high glossor texture) laminate as per approved sample. Item includes providing and fixing 12x12mm steem beech wood beading making 6 mm grooves complete with polish & melamine spray finish on wood surface/grooves as per architectural drawings finished with 1mm thick laminate. Item includes providing and fixing 100mm wide skirting of 1mm thick mettalic laminate as per approved sample. <b>Note:</b> Surface measurement for one face & visible areas below false ceiling will be made for payment.	<b>SQM</b>	86.00
6	PANELLING WITH ALCO-BOND PANELS (ALUMINIUM FRAMES) Providing and fixing panelling on external wall "Alco-bond" with necessary aluminium framed panelling (using 2" x 1" sections) as per the company specifications. The rate is inclusive of all fixtures and fittings (with sealant) for proper finish. (Branch & Wealth Mgmt )	<b>SQM</b>	36.00
7	Providing and fixing 750mm deep Public Counter fabricated out of 19mm. Thick premium rene Ply finished with 1.0mm thick High gloss laminate or duco finish with high gloss PU coating as per approved sample on all exposed surfaces, including top, front of drawers & sides etc. All exposed internal and external surfaces leg & CPU space, foot rest, steel Key board, drawer area, to be finished with 1.0mm thick laminate except top of counter and front which will be finished with Acrylic top i.e. 12mm thick CORIAN STAINFREE AND NON POROUS with Providing and fixing counters with 12 mm thick acrylic solid surface manufactured as per ISO 19712-2. Solid surface used should be Microbial resistant and resistant to mould growth, boiling water resistant, heat resistant, impact resistant, stain resistant, scratch resistant as per ASTM G171 ( min 800 MPa), Green Guard certified and with a fire rating conforming Class 1 as per BS 476 (Part 6 and 7). Acrylic solid surface of approved make and having minimum density of 1.65 g/cm <sup>3</sup> , fixed over Aluminum Sections designed to support a weight of 25 Kg. per Sqmtr. with suitable flexible adhesives (moisture cured Silicon Sealants) as per manufacturer's specification and guideline, including fascia and back splash area as per approved drawings and design, including fixing of solid acrylic surface over 18 mm thick WPC Board of approved make. The Joints of Solid surface should be joined with adhesives having Low VOC of 238 g/ litre as per UL 2818 and SCAQMD. The Counter top should be finished with moulding of edges, buffing of surface, making of holes for plumbing fixtures, flushing of joints, installing of necessary hardware, sealing with silicon sealants, etc. All complete as per direction of Engineer In charge. The Solid surface used should confirm to impact resistance of more than 180cm in ball drop test as per ISO EN 438-2 Clause 21, The plan and elevation area (horizontal and vertical) excluding wash basin area will be measured for payment. Fabrication to be done as per the manufacturers fabrication manual, Solid surface manufacturer to provide 10 years installed warranty on inlay of different colour with 75mm Straight edging or full round edging on both sides ( except joint of cabinet) complete with edge polish, transaction counter fabricated out of 12mm thick toughened Eteched glass in front (acid wash )500mm wide & fixed at 900mm height with stainless steel studs as per approved sample and as per architectural drawings. Front glass panel shall be 1'-6" high and shall be fixed between transaction counter & public counter. The rate shall include providing and fixing 0.8mm thick laminate fixed over on all visible&invisible	<b>RM</b>	6.5
8	<b>Server Counter/Clearing Counter</b>		
	P/S 600mm deep Running Counter in system room fabricated out of 19mm. comm.ply finished with 1.0mm th. Laminate as per appvd. Sample on all exposed surfaces, i/c top, front of drawers, sides etc. & all exposed internal and external surfaces, foot rest & CPU space, foot rest, Hettich Key Board and drawers as required, to be finished with 1.0mm thk. laminate complete The rate shall include P/F 0.8mm thk laminate fixed over on all internal surfaces (visible&invisible) of drawers & internal side of back ply, side and both sides of vertical, horizontal members with teak wood moulding /teakwood edging and 2mm thk edge binding tape fixed with adhesive on edges of commercial board/ply as required, 100mm wide mettalic Skirting (100mm) with necessary hardware such as autoclosing Hinges for drawers, Telescopic sliding channel, Locks, handles etc as per appvd. sample and p/f stainless steel cable manager	<b>RM</b>	0.00
9	<b>Writing Counter(Customer Stand and Suggestion Box)</b>		
	Providing and fixing 450mm wide Writing Counter fabricated out of two numbers, 12mm thick etched plate glass with bevelled edge both 150mm apart, partitions between glass shelves fixed with stainless steel studs of 19mm thick commercial ply and high gloss or texture laminate complete with base plate & 100mm high skirting finished with decorative mettalic laminate and 1.5" dia stainless steel pipe on both side of counter as per drawing etc. complete to the satisfaction of Architect/ Bank's Engineer. ( <b>SIZE: I 1200X450</b> )	<b>Nos.</b>	1.00

SI. No.	Description of Item	Qty.	Unit
10	<b>TABLES</b>		
	MANAGER TABLE:Providing and fixing in position Branch Manager's Table fabricated out of 19mm commercial ply with all exposed surfaces, leg space area, CPU area to be finished with 1mm thick high glossor texture laminate, table top finished with 1.5mm thick high glossor texture laminate with wood moulding,12mm thick etched plate glass complete.Item includes providing and fixing drawers, shelves,shutters, 100mm wide skirting of mettallc decorative laminate12mm thk toughened glass in modsty panel as per approved sample, steem beech beadig with high gloss PU coating or Duco with high gloss PU coating as per architectural drawings. Item includes providing and fixing necessary hardware,locks,locking arrangement,telescopic steel channel runner for drawers,key board drawer,handles,foot rest, as per approved sample, polishing the exposed steem beech wood surface with high gloss PU coating.Item includes providing and fixing 0.8mm thick laminate fixed over on all visible & invisible internal surfaces of shutters, drawers, internal side. Providing and fixing stainless steel cable manager inclusive of cutting & making hole and making good the surface etc.complete to the satisfaction of Architect/Bank's Engineer.		
	Table Size :1800x900x750mm (6'-0"x3'-0"x2'-6").	<b>Nos.</b>	1.00
11	OFFICER TABLE:Providing and fixing in position Officer Table fabricated out of 19mm comm.ply with all exposed surfaces inclusive of leg space area & CPU area to be finished with 1mm thk. high gloss or texture Laminate & table top finished with 1.5mm th high gloss or texture laminate with 31x31mm Steem Beech wood moulding with high gloss PU coating or duco paint high gloss PU coating complete & inclusive of P/f with drawers,shelves,shutter & 100mm wide skirting of mettallc decorative laminate mettallc laminate and 8mm laquared glass in modsty panel as/arch.drg.as per appvd.sample 12x12mm steem beech beading & as/arch drg. Item includes providing and fixing necessary hardware,locks,locking arrangement,telescopic steel channel runner for drawers,key board drawer,handles,foot rest, as per approved sample, polishing the exposed steem beech wood surface with melamine spray finish.Item includes providing and fixing 0.8mm thick laminate fixed over on all visible & invisible internal surfaces of shutters, drawers, wers, internal side. Providing and fixing stainless steel cable manager inclusive of cutting & making hole and making good the surface etc.complete to the satisfaction of Architect/Bank's Engin		
	Table Size :1500x750x750mm (5'-0"x2'-6"x2'-6").	<b>Nos.</b>	5.00
13	Grahak Mitra Table (Size 2'x5') one user.Providing and laying a desk of overall size of top as mentioned. It shall consist of ¾" thk. Comm. Ply top as per design supported on ¾" thk. Comm. Ply verticals. Suitable (as per Architects design) wooden moulding with melamine shall be provided to the edge of the top. A ¾" thk. Comm. Ply apron shall be provided as per Architects design with necessary pattern. The Table top and all other external to be finished in 1.0 mm. Thk. Laminate (approved finish). Each top should be provided with 3" dia PVC wire manager of approved quality near the CPU / Monitor position as shown in drawing. Cost of additional top of 12 mm glass size 12"x 4'-6" supported on 9" SS studs duly bevelled / polished on edges to be included.	<b>Nos.</b>	1.00
14	<b>SIDE CABINETS</b>		
<b>A</b>	Providing & fixing in position Side Cabinets having side partition drawers,shelves, shutters fabricated out of 19mm thick premium range ply with 6mm thick PREMIUM RANGE ply wood backing, all exposed surfaces, side side & front finished with 1mm thick laminate, top with Acrylic top i.e. 12mm thick WHITE CORIAN STAINFREE AND NON POROUS with 75mm Straight edging or full round edging on both sidesas per approved sample complete colour with shelves, drawers,shutters, 100mm wide decorative mettallc laminate skirting as per approved sample. Item includes providing and fixing necessary hardware,hinges,locking arrangement with lock, telescopic steel channel runners ,handles, stainless steel wire manager as per approved sample. Providing and fixing 0.8mm thick laminate fixed over on all visible & invisible internal surfaces of shutters, drawers internal side of back ply, side and both sides of vertical, horizontal members with teak wood moulding/teakwood edging and 2mm thick edge binding tape fixed with adhesive on edges of PREMIUM RANGE board/ply as required etc. complete to the satisfaction of Architect/Bank's Engineer.		
	Cabinet Size : 1000X450X750mm (3'3"X1'4"X2'6").	<b>Nos</b>	6.00
<b>B</b>	Same as item number 14 A but with 1 mm glossy white laminate instead of 12 mm Corian top		0.00

SI. No.	Description of Item	Qty.	Unit
15	<b>STORAGES</b>		
	Providing and fixing in position Storage Cabinets having sides partitions,shelves& shutters,fabricated out of 19mm commercial board, 6mm thick commercial plywood back,with all exposed surfaces finished with 1mm thick high glossor texture laminate Providing and fixing decorative mettalic laminate skirting as per architectural drawings. Item includes teak wood moulding/teakwood edging and 50mm thk teak beading fixed on edges on edgesof comm board on top as per drg with pu polish as per architectural drawings. The rate shall include providing and fixing 0.8mm thick laminate fixed over on all visible & invisible internal surfaces of shutter, drawers & internal side of back ply side and both sides of vertical & horizontal members with 2mm thick edge binding tape fixed with adhesive on edges of commercial board/ply as required. Item also includes providing and fixing necessary hardware,stainless steel auto closing hinges as per approved sample,handles as per approved sample, locking arrangement,75mm brass tower bolts,locks,telescopic channels for drawers as per site requirement etc. complete to the satisfaction of Architect/ Bank's Engineer.		
	450mm deep Storage Cabinet.	<b>SQM</b>	9
	<b>FALSE CEILING</b>		
16	<b>ARMSTRONG TILE CEILING</b>		
	Providing and fixing False Ceiling with Mineral Fibre Accoustic Ceiling Tiles of Armstrong with narrow reveal (NR/E), having noise reduction properties laid on exposed grid system with 15mm side SilhoutteXL 6mmtype black inside 'T'section flanges of white colour, main runners spaced at 1200mm centers securely fixed to the structure soffit with approved hangers at 1200mm max. centers, 1200mm flush fitting crossed tees interlocked between main runners at 600mm centers to form 1200x600 modules. 1200mm cross tees shall be crimped in 600x600mm module formed by fixing 600mm long flush fitting cross tees centrally between the 1200 cross tees, ceiling tiles of visual pattern tiles 8581M of size 600x600x15mm placed in the grid etc. complete to the satisfaction of Architect/Bank's Engineer. <b>Note:</b> Rate shall include making necessary cutouts or openings for light fixtures etc. complete.	<b>SQM</b>	12.00

SI. No.	Description of Item	Qty.	Unit
17	<b>GYPSUM BOARD CEILING</b>		
	<p>Providing and fixing 12.5mm thick Gypsum Ceiling Board False Ceiling in horizontal, vertical surfaces moulded corners &amp; offsets as per architectural drawing which shall include providing and fixing roll formed G.I. perimeter channels of sizes 27x5mm thick having one flange of 30mm along the perimeter of the ceiling fixed to the brick wall or partition with help of rawl plug or screw including ending of G.I. intermediate channels of size 45x9mm thick with two flanges of 15mm thick each from the soffit @ 1200mm c/c with steel /G.I. hanger of width 25mm &amp; 0.5mm thickness fixed to soffit with G.I. cleat &amp; steel expansion fasteners of 0.5mm thickness having knurled wedge of 51.5mm, two flanges of 26mm each with tips of 10.5 mm fixed to the intermediate channel with the help of converting clips in a direction perpendicular to the intermediate channel of 350mm c/c 12.5mm taper edge gypsum plaster board conforming to I.S.: 2095,1982 shall be screwed at 230mm c/c with screw fixing done mechanically with suitable attachment of the tapered &amp; squared edges of the boards as recommended by the manufacturer finished with two or more coats of oil bound distemper over a coat of primer. Item includes extra frame work for necessary hatch doors/ opening upto 600mmx600mm or as per requirement with 19mm commercial board wherever required including necessary brass hinges, screws &amp; finish smooth as directed. The rate shall include the cost of extra frames for A.C openings light fixtures, speakers &amp; coves etc. complete to the satisfaction of Architect/ Bank's Engineer.</p> <p><b>Note:</b> Only horizontal base area shall be measurement for payments.</p>	<b>SQM</b>	10.00
	<b>SUB HEAD : VII: MISCELLANEOUS</b>		
18	Supplying and placing in position Stainless Steel Planters made of 304 grade stainless steel with brushed finish as per approval and selection of Architect/ Bank's Engineer.	<b>Nos.</b>	6.00
19	Temporary Shifting of counters, tables etc and electrical, data, cctv, fire alarm within branch for proper functioning of branch during the course of interior work being done as per branch requirement and satisfaction	<b>L.S</b>	0.00
20	P & S of Visitors sofa. The seat shall be made out of 19 mm BB in a box form. The back shall be made out using internal wooden frame work of size 2"x1 ½" covered with 6 mm ply. It shall be covered with 100 mm & 50 mm th. 40 density u foam in seat & back respectively. This should be again covered with 14 mm th. 40 density u foam with madarpat cover on it & upholstered of suggested shade & finish in seat & back on all open visible sides with basic rate of Rs.900/- per meter. It will have wooden handles as / drawing. outer length with armrest will be considered for measurement purpose.	<b>No. of seats</b>	7.0
21	Supplying and installation 3'-0" x 1'-9" x 1'-3" height Center Tepoy as follows.	<b>2.00</b>	NO
22	Providing and making open box structure type Tepoy made out of 36 mm (2X18) thick plywood with all over 1.0 mm thick laminate finish provided with bevelled & diamond polished edges 12mm thick glass top supported on 75 mm X 25 mm SS studs complete as directed.		
	<b>GRAND TOTAL</b>		