

Schedule of Rates for Interior Furnishing & Allied Civil Work at the Proposed Premises of SBI-Jatni

No	Description of work	Unit	Quantity	Rate	Amount
A	Interior & Furnishing Work				
1	<p>Gypsum Ceiling Work: P&F 12.5mm thick Gypsum false ceiling of India Gypsum / Saint gobain make which includes G I perimeter channels , GI runners with perimeter of ceiling, screw fixed to brick work/ partition with the help of Nylon sleeves and screws at specified enters. Then suspending GI intermediate channels from the soffit at specified centres with ceiling angle fixed to soffit with GI cleat and steel expansion fasteners, ceiling section having knurled web etc complete. GI chanel, runners etc shall be IS marked. Ceiling frame shall be rigidly fixed to the wall, RCC rigidly so that it will not fall down while fixing boards, providing lights, electrical cables, pipes etc. Provision shall be made for light fitting, fire equipment, CCTV equipment. Extra support shall be given if necessary as per site requirement. Ceiling type : Plain, stepped, cove type as directed by engineer. Rate shall be inclusive of painting and finishing</p>	sqm	207.00		
2	<p>Modular Ceiling Work: P&F modular grid ceiling with Armstrong make Rh-95 anf tegular edge 600x600 x15mm as specified by manufacturer. Installation to comprise main runner at 1200 centres fixed to structural outfits. First and last Armstrong suspension system should not be greater than 600 from adjacent wall. 600x600 cross tees shall be provided between 1200 tees. M6 anchor fastener with vertical hangers made of galvanised steel 26x26x25x1.2mm , a pre straight hanger wire 2.68mm dia, adjustable hooks clips of 0.8mm thick spring steel of 2.68mm shall be used. The work shall be executed as per manufacturers specification. Ceiling frame shall be rigidly fixed to the wall, RCC rigidly so that it will not fall down while fixing boards, providing lights, electrical cables, pipes etc. Provision shall be made for light fitting, fire equipment, CCTV equipment. Extra support shall be given if necessary as per site requirement.</p>	sqm	232.40		
3	<p>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/ Mayur/Sylvam as approved, Hinge: Dorset/ equiv, Lock: Godrej/ Dorset (Inspire). If required, glazing of required size shall be given.</p>	sqm	20.20		

4	Main Entrance Door & BM Chamber Door: Providing fitting and fixing glass door made from 12 mm thick toughened glass finished with pencil edge. The rate shall be inclusive of all the accessories, hardware, lock, long handle, forsted film, color sticker etc and complete as directed by the engineer Incharge.	sqm	9.70		
5	Floor Spring: P&F floor springs of Hafele / Dorma/Ozone (D-120) 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.	no	5.00		
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	no	6.00		
7	Roller Blinds: P&F roller blinds of Vista/ Marble/ D Décor with colour and shade as approved along with all accessories.	sqm	25.30		
8	Frosted Film: P&F frosted film of 3-M/Avery Dennison make of approved design pattern, shade and colour to glass panels including cleaning glass panels etc complete.	sqm	30.20		
9	Branding: Branding of Bank's standard logo / product (to be decided by the BM) with 3M / Equivalent make vinyl sticker over acrylic sheet as per specification of the manufacture and complete as directed by the EIC.	Sqm	16.20		
10	Work Station: 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 shutter with provision of storage units (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 provided for the table top (Cost of glass shall be paid extra).Ply: MR KITPLY/Mayur/Century/ Sylvam / Green, and laminate: Green/ Marino/ Century/Kit ply as approved.	no	13.00		

11	<p>BM Table: BM table (as per drawing) along with side unit of 24"x48": 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). 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..</p>	no	1.00		
12	<p>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.</p>	RMT	7.75		
	<p>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 polished. Make: MR Ply/BB: Kit ply/Century/green/mayoor, Laminate: Kit ply/century/green/ Marino; Hardware Godrej/ebco/ Hettich as approved</p>				
13	<p>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.</p>	Sqm	18.80		

14	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	no	1.00		
15	2' wide running table/Ledge: Providing, fitting & Fixing 2' wide running table as per the design from 18 mm thick MR grade ply wood finished with 1 mm thick laminate	Rmt	2.00		
16	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 6 mm thick 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	100.50		
17	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	25.70		
18	Panneling Work: Wall/ Column panelling 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/Mayur/Green/Austin and laminate: Kit ply/Century/Green/Merino.	sqm	98.50		
19	CNC Panneling Work: Providing & fixing CNC WPC 12 mm thick panneling in the Columns, walls or any other suitable place as directed by the Bank. The work has to be completed in all respect including all charges for CNC cutting, hardwares, screws etc.	Sqm	16.00		

20	Louvours Work: Providing, Fitting and fixing of louvers of 125 mm wide and 2400 mm long over the panelling and complete as per direction of Engineer In Charge.	<i>sqm</i>	55.80		
21	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/mayur/Austin, Laminate: Kit ply/century/green/ Merino; Hardware Godrej/ebco/ Hettich as approved	<i>sqm</i>	30.40		
22	Putty & Primer Work: Finishing the wall 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	<i>sqm</i>	2037.00		
23	Paint work: Finishing the wall area with tractor emulsion paints of Asian, Dulux or Berger as approved with colour and shade in two or more coats using roller application to get the surface smooth, as per the direction of EIC.	<i>sqm</i>	2037.00		
24	Solid Acrylic 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.	<i>sqm</i>	19.40		
25	ACP Work: Providing fitting and fixing ACP panelling 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	<i>sqm</i>	42.15		
26	Antiskid Parking Tiles: Providing ANTISKID parking tiles of approved quality of specifide size, shape and thickness not less than 8mm of Western vitrifies/ Jonson/Marbonite/ Marbitto/Nitco on floor landing skirting, rise and treads of step and bath room and lavatory filor with cement mortar (1: 3) size of tiles 375mmx375mm (Minimum)	<i>sqm</i>	258.30		

27	<p>Vitrified Tiles flooring:- Providing and laying double charged Vitrified tiles in floor of 1200x600 size (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 8 mm thick ness. The Vitrified tiles will be provided at the Banking hall, Locker room & BM Chamber (Approximately 142 Sqm) after dismantling the existing Mosaic Flooring. Contractors are instructed to quote the rate accordingly. The level of the Vitrified tiles and existing mosaic flooring at other area shall be matched. MAke: Somany/Johnson/RAK/Kajaria</p>	sqm	493.80		
28	<p>Rolling Shutter : Supplying and fixing rolling shutters of approved make, made of required size M.S. laths, interlocked together through their entire length and jointed together at the end by end locks, mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and outside locking with push and pull operation complete, including the cost of providing and fixing necessary 27.5 cm long wire springs manufactured from high tensile steel wire of adequate strength conforming to IS: 4454 - part 1 and M.S. top cover of required thickness for rolling shutters. 80X1.25 mm M.S. laths with 1.25 mm thick top cover including application of primer in two coats and enamel paint of two coats of approved brand and shade.</p>	sqm	14.70		
29	<p>Collapsible Gate: Providing and fixing in position collapsible steel shutters with vertical channels 20x10x2 mm and braced with flat iron diagonals 20x5 mm size, with top and bottom rail of T-iron 40x40x6 mm, with 40 mm dia steel pulleys, complete with bolts, nuts, locking arrangement, stoppers, handles including application of primer in two coats and enamel paint of two coats of approved brand and shade.</p>	sqm	7.80		

30	<p>Granite Work: Providing and laying gang saw cut 18 mm thick, mirror polished premoulded and pre polished machine cut granite stone of required size and shape of approved shade, colour and texture at kitchen counter of required size laid over 20mm thick base of cement mortar 1:4 (1cement: 4 coarse sand) including grouting the joints with white cement mixed with matching pigment, epoxy touch ups etc. complete as per direction of Engineer-in-Charge.</p>	Sqm	10.40		
31	<p>WPC Door Work: Providing & fixing of new factory made 25mm thick single extruded WPC(Wood Ploymer Composite) solid board one side white colour & other side side of board laminated with PVC foil of minimum 14 micro thickness of approved design pasted with hot melt adhesive for bathrooms etc of required sizes comprising of virgin polymer of K value 58-60(suspension Grade), calcium carbonate and natural fibers(wood powder/rice husk/wheat husk) and non toxic additives(mximum toxicity index of 12 for 100 gms) having minimum density of 650 Kg/Cum and screw withdrawal strength of 1800 N (Face) & 900 N(Edge), minimum compressive strength 50N/mm2 , modulus of elasticity 850N/mm2 and resistance to spred of flame of class A catgory with property of being termite/borer proof, water/moisture proof and fire retardant and fixing with stainless steel paionohinges/soft close clip on concealed hinges of required size with necessary full body threaded star headed counter sunk S.S screws, all as per the direction of Engineer-In -charge.(note rate should include cost o all hardware fittings).</p>	Sqm	18.10		
32	<p>WPC Chowkath Work: Providing & fixing factory made single extruded WPC solid chowkath of appropriate section of virgin PVC ploymer of K vaule 58-60(suspension Grade), calcium carbonate and natural fibers(wood powder/rice husk/wheat husk) and non toxic additives(mximum toxicity index of 12 for 100 gms) fabricated with miter joints after applying PVC solvent cement and screwed with full body threaded star headed SS screws having minimum frame density of 750Kg/Cum, screw withdrawal strength of 58 N/MM2, modulus of elasticity 900N/mm2 and resistance to spred of flame of class A catgory with property of being termite/borer proof, water/moisture proof and fire retardant and fixed in position with M.S hold fast/lugs/SS dash fasteners of required dia and length complete as direction of Engineer-in-charge.(M.S hold fast/lugs or SS dash fasteners shall include in this quoted price)</p>	Rmt	50.6		

33	<p>Construction of RCC tank: Procuring precast RCC nanda of 6'5'/4' dia and fixing the same with cement moratr or suitable adhesive to make the internal surface water proof in all respect as per the direction of EIC. The total capacity of the tank will be not less than 5000 ltr.</p>	Nos	2.00		
34	<p>Construction of under ground sump of internal size (7250mm x 3850mm x 1800mm).The work comprises of</p> <p>a) Excavation of soil from NGL to 2 mtr depth of suitable size.</p> <p>b) Suplying & levelling of Sand filling at the base</p> <p>c) Supplying PCC(1:4:8) on the levelled sand.</p> <p>d) Supplying & providing RCC of M20 grade concret of 250mm thick with single jali with 10 mm rods c/c in bothways.</p> <p>e) Supplying & providing RCC of M20 grade concrete of 20mm thick wall with single jali with 10 mm rods c/c in bothways.</p> <p>f) Supplying & providing RCC of M20 grade concrete of 200mm thick slab with single jali with 10 mm rods c/c in bothways.</p> <p>g) Back filling to be done with sand</p> <p>h) Intermediate beam of RCC at mid span along side baffle wall to be provided as per the direction of EIC.</p> <p>i) All necessary plumbing fitting, pump (1 hp) and accessories to be provided .</p>	Ltr	50000.00		
35	<p>Providing and fixing Concertina coil : Providing and fixing concertina coil fencing with punched tape concertina coil 600 mm dia 10 metre openable length (total length 90 m), having 50 nos rounds per 6 metre length, upto 3 m height of wall with existing angle iron 'Y' shaped placed 2.4m or 3.00 m apart and with 9 horizontal R.B.T. reinforced barbed wire, stud tied with G.I. staples and G.I. clips to retain horizontal, including necessary bolts or G.I. barbed wire tied to angle iron, all complete as per direction of Engineer-in-charge, with reinforced barbed tape(R.B.T.) / Spring core (2.5 mm thick) wire of high tensile strength of 165 kg/ sq. mm with tape (0.52 mm thick) and weight 43.478 gm/ metre (cost of M.S. angle, C.C. blocks shall be paid separately).</p>	Mtr	230.00		

36	<p>Shifting of Entrance & Exit Gate of each column:</p> <p>a) Demolition of existing RCC column/pillar as per the site condition.</p> <p>b) Excavation of pits of size 4'x4'xof depth 4' and levelling the course with sand of 100 mm thickness and PCC of 100 mm thickness. casting of footing of 3' x3'x 3'. Single jali of 10mm rods to be placed bothways c/c 100 mm</p> <p>c) Casting of new columns M20 nominal mix with 6 nos. of 12mm rods up to height of 7 feet from NGL with links every 15 c/c .</p> <p>d) all the exposed surface to be plastered with 6-8 mm thick plastering of fine sand.</p> <p>6) Necessary dowels/damnai to be provided and anchored in the column.</p> <p>The quoted rate includes removal of existing MS gate and shifting to the newly casted column as per the direction of EIC.</p>	Nos.	4.00		
37	<p>Brickwork: Construction with 230 mm Brick masonry wall with best quality flyashed bricks/modular bricks with CM 1:4,.</p>	CUM	9.50		
38	<p>Plastering: Providing and laying following thickness of plaster of exterior with Polymer mix grade 15mm to 18 mm thick. With plastering waterproofing materials in cement mortar 1:4:2 (1 cement : 4 fine sand : 2 coarse sand) to all types of brick masonry work/ RCC surfaces including wall, jambs and sills, all levels, locations in line, level & finished to receive dado / cladding etc. Rates shall include the additional chicken mesh where two material meet (column to wall, wall to beam, lintel to beam, corners of walls/columns etc complete), (Cement Make; Ambuja/Ultratech / ACC/Lafarge). Sand; River Sand Non Course. (Polymer make; Dr.Fixit, Pedilite)</p>	Sqm	171.50		
39	<p>RCC M20: Providing and laying in position specified grade of reinforced cement.1:1.5:3 (1 cement :1.5 coarse sand (zone-III) : 3 graded stone aggregate 20 mm nominal size) concrete for all work up to plinth level, including the cost of centering, shuttering, finishing and reinforcement - , (Cement Make; Ambuja/Ultratech / ACC/Lafarge) Sand Make; River Sand Non Course; Locally available)</p>	CUM	7.8		

40	Reinforcement Work: Supplying Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. (Make; TATA Steel, RINL/SAIL, JSW Steel). (Cement Make; Ambuja/Ultratech / ACC/Lafarge) (Sand Make; River Sand Non Course; Locally available)	Kg	745		
41	ARBORICULTURE				
a	SHRUBS: Digging of pits of size .6x.6x.6 m in soft rock/murum and refilling with good soil and well decomposed cattle manure in 2:1 ratio. Supply and planting of approved species of healthy, grown up saplings with good root system and minimum 2 ft height from ground.	NOS.	50		
b	HEDGES: Supply of hedge plant (minimum 1 feet height). Transportation to site excavation of beds of size .45x.45x.5 m deep. Filling pits with prepared manure soil ratio(1:3) by volume flooding with water and dressing including removal of surplus earth is any for all leads and lifts planting replacement of any dead sick plants in this period(07 plants per RM) as per requirement and instruction of EIC, including one month maintenance period.	NOS.	75		
c	GROUND COVER: Digging up to 0.3 m, refilling with agriculture soil and cattle manure in 4:1 ratio. Provision of anti termite treatment at plantation time. Supply & and planting of healthy grown up plant material(Wedelia, Verbena, Lantana etc). Maintenance includes regular watering, dweeding, manuring with cattle manure and fertilizer, Pruning, trimming and sprayibg of insecticides and fungicides as and when required for a period of one month.	NOS.	100		
d	INDOOR PLANTS: Supply of indoor potted plants including FRP planters(Areca palms/Aerocaria/dracaena/Mony Plant Croton/Anlonemia or equivalent(10 inch pots).	NOS.	20		
42	Glass canopy in the portico Cost shall be inclusive of following specifications, scaffolding, T & P etc all complete. Nothing extra shall be paid extra on this account.				

a	<p>Providing and fixing custom designed 40mm MS studs and internal threaded with SS M16 bolts, securely welded to the basic frame work. Height of studs shall be as per site conditions to achieve 50mm slope towards the outer side of the glass canopy as per the design approved by Engineer-In-Charge. The MS Studs shall be shall be properly per-treated and processed with yellow dip plating. (Minimum total qty of studs shall not be less than 96Nos)</p>	LS	2.00		
b	<p>Providing and fixing SS316 grade articulated bolts of KIN LONG/OZONE/ Equivalent mak, after prior approval from Engineer-In-Charge. (Minimum total qty of new bolts shall not be less than 70Nos) Note: The Articulated bolts DC and count to be provided to the Engineer in Charge/Consultant.</p>	LS	2.00		
c	<p>Float Toughened + 1.52 PVB Clear Laminate + 8mm clear float Toughened glass of Saint Gobain/Equivalent make. The system should be designed to with stand the wind pressure of 100kg/sq.mtr confirming to IS: 875-1987 (Part III). The entire glazed canopy will be flush on the level and SS Spider fittings in true line and slope. All holes in the glass shall be drilled in cone shape. All the glass expansion joints to be sealed with clear UV proof structural silicon sealant. All the gaps between glass to be sealed weather sealant. The cost includes all labour, materials, bolts and nuts, tools, tackles, hoisting machines, equipment's, transportation, etc complete. The system shall be tested to performance as per specification including all material tests. The quote rate shall include all design, engineering & shop drawing approval al from Engineer-In-Charge/ Architect before commencing of work. Note: Payment shall be made as per actual measurements after completion of work. Main Entrance canopy-Approx. Size 4.60.m x 3.50 m</p>	Sqm	19.10		

43	FIRE DOORS				
a	<p>FIRE DOORS (1200mmx2100mm)</p> <p>METAL FIRE DOOR (FOR STAIRS) (with Vision Panel & Panic Bar)</p> <p>Providing and fixing 40 / 60 mm thick glazed fire resistant door shutters of 120 minutes Fire rating conforming to IS:3614 (Part II) or EN1634-1:1999, tested and certified as per laboratory approved by Engineer-in-Charge, with suitable mounting on door frame, consisting of vertical styles, top rail & side rail 60 mm x 60 mm wide and bottom rail of 110 mm x 60 mm made out of 1.6 mm thick G.I. sheet (zinc coating not less than 120 gm/sqm) duly filled mineral wool insulation having density minimum 96 kg/cum and fixing with necessary stainless steel ball bearing hinges of size 125x89x 3 mm of approved make, panic bar (Push type-UL listed) device for single leaf door (for inside operation), clear fire rated 6 mm thick glass with metal vision panel of size (200x300mm), Anchor fastener (10x100mm), fire door closure, pair of SS tower bolt of 300 mm long, mortise dead lock with 70mm cylinder both side, SS D handle (19x250mm) followed by applying a coat of approved fire resistant primer or powder coating not less than 30 micron etc all complete as per direction of Engineer-in-Charge. Make: Shakti Hormann or Equivalent as approved by the Bank.</p>	Nos.	4.00		
b	<p>METAL FIRE DOOR (Record Room & Electrical Room) (1000mmx2100mm)</p> <p>Providing and fixing 40 / 60 mm thick fire resistant door shutters of 120 minutes Fire rating conforming to IS:3614 (Part II) or EN1634-1:1999, tested and certified as per laboratory approved by Engineer-in-Charge, with suitable mounting on door frame, consisting of vertical styles, top rail & side rail 60 mm x 60 mm wide and bottom rail of 110 mm x 60 mm made out of 1.6 mm thick G.I. sheet (zinc coating not less than 120 gm/sqm) duly filled mineral wool insulation having density minimum 96 kg/cum and fixing with necessary stainless steel ball bearing hinges of size 125x89x 3 mm of approved make, device for single leaf door (for inside operation), Anchor fastener (10x100mm), fire door closure, pair of SS tower bolt of 300 mm long, mortise dead lock with 70mm cylinder both side, SS D handle (19x250mm) followed by applying a coat of approved fire resistant primer or powder coating not less than 30 micron etc all complete as per direction of Engineer-in-Charge.</p> <p>MAKE: SHAKTI HARMON or Equivalent as approved by the Bank.</p>	NOS.	4.00		
Total (Excluding GST)					