

Gunjan and Associates.
Architects, Engineers, Interiors &
Landscape Designers.
 141 Sainik Nagar , Raebareilly Road ,
 Lucknow-226002
 Phone: 098388184989, 839018489
E-Mail: arunjan@yahoo.com
studio@gunjanandassociates.com
www.gunjanandassociates.com

**Bill of quantity for Furnishing works for Indian Bank, Zonal Office,
 at Rambagh 80 Feet Wide Road, Kanpur**

- 1.No offsite prefabrication shall be allowed in any case. All fabrication shall be done at the site after getting the materials
- 2.No payment shall be made for any in completed or unsatisfactory work.
- 3.The Contractor should strictly follow the Booklet requirements of the Bank including the detailed drawings in the booklet. Any discrepancy between the booklet and the Specifications below should be
- 4.List of material to be strictly as per the booklet.
- 5.Cable Managers to be provided in the tables and Counters wherever required.
- 6.All underframe should be properly treated with antitermite and waterproofing material
- 7.All Locks in the drawers and door setc. should be of Godrej
- 8.All keyboard Trays and Drawers to be on Channel Sliding Mechanism.
9. For doors lowprofile mortice lock 240 no. 1936 with imperial handle of anodised brown color
- 10 . Locks of drawers other than cash should be of Premium multipurpose lock no.5131
11. Locks for cuboards doors - for left handed doors:door no. 5011 & for right handed 5012
12. Floor Spring for the doors should be of floor spring no. 4102
13. Hydraulic door 2 speed no. 4159
14. All Items to include fire Retardant anti bacterial paint from Nav air international FR (Viper) (white colour) as per manufacturers

		Unit	Qty.	Rate	Amount
	In case of full height partitions measurement of height shall be taken from the finished floor level upto the level of the false either side of the partition ceiling, in case of varying heights on average height shall be considered.				
	The rate to include provision of extra framework as necessary for skirting & making provision for laying conduit as/drg & directions of site engr./architect. All underframing to be treated with antitermite solution chlorpyrifos based in recommended dilution.				
1	Full ht. Partitions (partly glazed / Unglazed and Doors).	Sq.ft.	1550.00		
	Providing and fixing of wooden partitions made out of 50mm x 40mm kail /wood (with anti- termite -Trishul/Pentaphene(STP)) under framing for horizontal (at 0mm, 75mm, 750mm, 900mm, 1500mm, 2100mm, 2550mm and ceiling levels) & vertical (at 600mm c/c approx.) divisions or as per site conditions. It shall be covered with 6mm thick water proof ply (Archid/Century) with 1mm thick laminate, (from 0mm to 750mm and 2100mm to 2550 mm/ceiling levels) on both sides. The design shall have 6mm x 4mm grooves (horizontal or vertical) at various levels, as suggested by the Architect.				
	It shall have 8mm thick etched glass (from 900mm to 2100mm) fixed with teak wood beading (size - 30mm x 20mm, as per profile) with melamine finish. The job shall also include for provision of laying conduits, switch boxes etc. The erection of partition shall include for expansion bolts cleats, clamps bolts, nuts, screws, rivets and other accessories, all complete up to the satisfaction of the Architect.				


	All door opening shall have rebated teak wood framework (size - 75mm x 50mm, as per profile) on vertical (2 Nos.) and horizontal (1 No.) sides, with melamine finish and rebate of 40mm x 12mm, all complete up to the satisfaction of the Architect.				
	It shall also include for door shutters, as per required width and 2100mm high. It shall be made out of 75mm x 25mm kail/chir wood (with anti-termite) under framing for styles, top, middle and 100mm x 25mm for bottom rail. It shall be covered with 6mm thick water proof ply with 1mm thick laminate, (from 0mm to 900mm and other under frames) in shade and pattern approved by the Architect, on both sides. The design shall have 6mm x 4mm grooves (horizontal or vertical) at various levels, as suggested by the Architect.				
	the partition and doors shall have hinges floor springs/sliding arrangement/hydraulic door closer, mortise locks (Godrej make all), etc. The rate shall include cost of all materials, labour, T&P, wastages, etc. required for proper completion of work, all complete to the satisfaction of the Architect. For unglazed partition upto the false ceiling with the same specs. as above without glass for partition.				
2	Low Height Partition	Sq. ft.	443.03		
	Same specification as in 1 but P/F half height partition of height 4'-6" with wooden laminate till 3'-0" and 1'-6" height 12 mm thick glass secured with D brackets including all hardware necessary with the same specs. as above.				
3	Table				
a	C.M. Table with Side Credenza include the 12 mm thick glass	NO.	2.00		
	Tables of size 5'-6"x3'-0"x2'6" ht .				
	Providing & fixing in position Counter 5'-6"x2'-6" x 5'-6" deep & height 2'-6" table top to be made of 19 mm thick commercial board laminated with 1mm thick laminate on the top.				
	The unit to consist of 1 sets of drawers having 2 no. drawers & 1 cabinet below .The drawers to be channel of Hettick .extra exposed edges to have teak wood lipping duly polised the inside or the under face to have to two coats of enamel paint.All openable shutters to be fixed with self closing hinges of hettick .				
	Foot rest to be provided of 3" x1.5" teakwood .The foot rest to be finished with 1mm thick laminate & exposed edge to be closed with teak wood beading .The cubical counter to further have cpu stand.				
	On one side opposite unit of drawers .The CPU stand to be height 9" & the keyboard tray to be made with 19 mm thick commercial board finished with 1mm thick laminate with sliding machanizm.				
b	Z.M. Table with Side credenza include the 12 mm thick glass	NO.	1.00		

	<p>Providing and fixing Zonal Manager table of size 2100 (L) x 900 (W) x 750 (H) mm along with side table and credenza complete (as per drawing no.) made up of 19 mm thick Block board IS 1659/ equivalent of approved make with 3 no. drawers, tea tray, modesty panel etc. The top shall be made of 19 mm thick Block board IS 1659/ equivalent marked of approved make resting over frame made of 19 mm thick Block board IS 1659 marked of approved make finished with 1 mm thick laminate of approved shade and color of approved make fixed with adhesive of approved make etc. the modesty panel shall be of 19 mm thick block board IS 1659/ equivalent equivalent marked of approved make finished with 1mm thick laminate of approved shade and make on front face fixed with adhesive of approved make. The interior exposed portion of the table shall be finished with 0.6 mm thick white laminate of approved make fixed with adhesive of approved make. The base of the drawer shall be made from 6 mm thick MR grade plywood IS 303/ equivalent marked of approved make, inside of drawer shall be finished with 0.6 mm thick laminate of approved make fixed with adhesive, the drawers shall run on telescopic channels, along with foot rest of size 2100 x 75 x 75 mm made up of hard wood duly polished with two or more coats of melamine polish.</p>				
	<p>Tea tray shall be made of 19 mm thick block board IS 1659 / equivalent marked of approved make finished with 1 mm thick laminate of approved make and shade fixed with adhesive of approved make, along with 25mm x 15mm thick teak wood member on front finished with two or more coats of melamine polish to give an even shade. Side table of size 1200 x 600 mm shall be made up of 19 mm thick block board IS 1659/ equivalent marked of approved make having computer key board, 2 no's drawer, one openable shutter as per drawing finished with 1 mm thick laminate of approved make on exterior exposed portion and 0.6 mm thick laminate of approved shade and make on interior exposed portion fixed with adhesive of approved make. Back of side table and bottom of drawers shall be made up of 6 mm thick MR grade plywood IS 303 marked of approved make, inside of drawer shall be finished with 0.6 mm thick white laminate of approved make fixed with adhesive of approved make, key board shall be made up of 19 mm thick Block board IS 1659/ equivalent marked of approved make finished with 1 mm thick laminate of approved make fixed on telescopic channels, CPU stand of size 500 x 200 x 100 mm shall be made of 19 mm thick Block board IS 1659 / equivalent marked of approved make finished with 0.6 mm white laminate of approved make, This would include all hardware such as multipurpose locks (all locks are to be opened by one key only), stainless steel handles (316 grade) of approved design, telescopic channels, wire manager, hinges, levellers, necessary screws etc. making necessary holes for wire manager etc complete in all respects as per direction of Bank.</p>				
c	D.Z.M. Table with Side credenza include the 12 mm thick glass	NO.	1.00		
	Same specification as above. Table size-(Tables of size 6'-0"x3'-0"x2'-6" ht .				
d	Officer table/ 4'-9" by 2'-6" by 2'-6" (height) as/ design with side credenza (3'-0"x2'-6"x 1'-4") Including 12 mm clear glass. Near Conference room	NO.	7.00		

	<p>Providing and fixing in position Officer's Table of size 4'-9" x 2'-6" as per drawing including Side Storage (Credenza) by using 19mm thick plywood/ commercial board for top and 19 mm thick plywood/ commercial board for all other horizontal and vertical members. Hettich telescopic CPU Stand/ ready made Keyboard tray shall be provided of approved model and make. Footrest made with TW member of size 4"x 1 .5" finished with french polish. Side Storage (Credenza) as per drawing shall be provided. Facia of Side Storage (Credenza) shall be finished with 1 mm thick laminates as shown in the drawing and all other sides shall be finished with white enamel paint. The Side Storage (Credenza) shall be provided with handles (Stainless Steel finish) and channels as per approval of the Project Consultant I Bank.</p> <p>All exposed plywood surfaces to be finished with 1 mm thk. laminate of approved make & shade, and all exposed edges of table top & ply</p>				
	<p>verticals to have 1" x 1/4" T.W.lipping. All exposed T.W. sections to be melaminated and internal Surfaces to have white enamel paint as directed. Item to include plywood boxing, all necessary hardware and fittings in Stainless Steel finish, lipping to all edges etc. complete in all respects.the Tables to have Drawers as per direction of the Architect.The table top to have 12 mm thick moulded float glass duly bevelled and finished</p>				
e	Officer table/ 4'-6" by 2'-6" by 2'-6" (height) as/ design with side credenza (3'-0"x2'-6"x 1'-4") Including 12 mm clear glass. near E.D.P.room	NO.	11.00		
	<p>Providing and fixing in position Officer's Table of size 4'-6" x 2'-6" as per drawing including Side Storage (Credenza) by using 19mm thick plywood/ commercial board for top and 19 mm thick plywood/ commercial board for all other horizontal and vertical members. Hettich telescopic CPU Stand/ ready made Keyboard tray shall be provided of approved model and make. Footrest made with TW member of size 4"x 1 .5" finished with french polish. Side Storage (Credenza) as per drawing shall be provided. Facia of Side Storage (Credenza) shall be finished with 1 mm thick laminates as shown in the drawing and all other sides shall be finished with white enamel paint. The Side Storage (Credenza) shall be provided with handles (Stainless Steel finish) and channels as per approval of the Project Consultant I Bank.</p> <p>All exposed plywood surfaces to be finished with 1 mm thk. laminate of approved make & shade, and all exposed edges of table top & ply</p>				
	<p>verticals to have 1" x 1/4" T.W.lipping. All exposed T.W. sections to be melaminated and internal Surfaces to have white enamel paint as directed. Item to include plywood boxing, all necessary hardware and fittings in Stainless Steel finish, lipping to all edges etc. complete in all respects.the Tables to have Drawers as per direction of the Architect.The table top to have 12 mm thick moulded float glass duly bevelled and finished</p>				
4	Reception Table 5'-0" by 2'-6" (height)	NO.	1.00		
	The table to be designed as per drawing and width 2'-6" and height 2'-6". All specifications as above .				
5	Confrence Table	RFT.	40.50		

	Providing and fixing in position conference Table of size as per drawing complete in all respects made of 19 mm commercial board laminated with 1 mm thick laminate all exposed edges of table top & plyverticals to have 1" x 1/4" T.W.lipping. All exposed T.W. sections to be melaminated and internal Surfaces to be laminated with 1 mm thick laminate mica as per the direction of the architect. Item to include plywood boxing, all necessary hardware and fittings in Stainless Steel finish, lipping to all edges etc. complete in all respects.				
6	Wooden Planter with Plants	No.	3.00		
	Providing and placing in position planter made of phenol bonded 19 mm thick commercial board with top front and sides finished in 1.0 MM Thick laminate including GI trough with sand and marble chips filling and artificial plants as per the approval of the architect of not less than Rs.750. The design of the grooves shall be as per detailed drawing and complete as per Architects direction.				
7	Sofa (per Seater)	No.	6.00		
	e. PU molded waiting seats upholstered with upholstery of about Rs.250/- per m. (as per approval of the architect) with 50mm thick 32 density U foam.The whole structure fabricated on tubular frame powder coated upto 95 microns Inclusive of all materials, labour, T&P taxes etc. completed to the satisfaction of architect.				
8	Three Seater Sofa in Z.M. Cabin	NO.	2.00		
	Visitor sofa having 4 inches foam and 3 inches in back on hollock frame covered with fabric of Rs. Not less than Rs. 300 a metre/ Leatherite complete to the satisfaction of the architect.				
9	Center Table dia @ 3'-0"	NO.	3.00		
	Providing and fixing in position Center Table of size dia@ 3'-0" Made of 12mm thick duly bewelled glass fixed on nickel polish base duly approved by the architect .				
10	Entrance Door Toughened with Toughened Fixed Glazing	Sq.Ft.	112.20		
	Provoviding and fixing of door with side panel with 12 mm toughened glass complete with Ozone Patch fittings including Top Patch (OPF-02)Bottom Patch(OPF-3)Angle Lock(OPL-1)Top Pivot (OFS-ACC-GDP)Floor Spring (FS8400)and handle(OGH)32x457				
11	S1: Storage (Low Height Full Height & Over Head) with locks	Sq.Ft.	550.00		
	Size -2'-6" highX 1'-6"deep,8'-6" highX 1'-6"deep				
	Ply Wood -19.0mm thick board for side top and door & back 6.0mm				
	Shelf -19.0mm thick ply				
	Handle -Brush finish stainless steel				
	Lock -Vijayan/Godrej				
	Internal surface zinc oxide polish and other required accessories instructed by Bank's Engineer/Architect.				
12	Column Pannelling & Wall Pannelling	Sq.Ft.	525.00		
	Providing & fixing in position 2"x2" kailwood frame and finished with 6 mm thk.ply(as per list of Materials) on both sides with1.0 mm thk.				

13	Main Panel Boxing with Shutter Boxing proper locking system (Only front face to be measured for payment purpose)	Sq.Ft.	125.00		
	Manufacturing, supplying and fixing box type metre storage with overall depth of 1'6" and height as per the size of the metre. comprising of the following.				
	19mm block board hinged double shutter, height as size of the panel with alround beadings 3/4" x 1/2", powder coated handles, piano hinges, magnetic ball catches, lock, locking arrangement, tower bolts etc., all as per directions.				
	All visible surfaces to be fixed with 1.0mm thick lamination sheet, Aluminium Grills for Ventilation with matching grains & grooves as per instructions				
	All internal & rear surfaces to be painted with two coats of enamel paint over a coat of primer / putty as directed to get a smooth finish.				
14	Vertical Blinds	Sq.ft.	247.50		
	Providing & fixing Sun/Vista make as approved by Bank's Engineer/Architect with runner, thread and other accessories				
15	False Ceiling Armstrong	Sq. ft.	1512.00		
	Providing & Fixing Armstrong (Fine Fissured Micro Look with Tagular Edge using 15.0mm Grid sections) false ceiling of size 24"x24" at levels as shown in the drg. Rate shall be inclusive of providing the total system with installation etc. Contractor has to maintain all tiles in good order and replace the defected tiles (at his own cost) before handing over the site for Branch Operations. Rate shall include providing necessary cut-outs & additional support frames for electrical fixtures, A.C. grills etc. (Note - : Only the plan area will be measured for the purpose of contractor's payment, no extra payment shall be given for design)				
16	False Ceiling Gypsum	Sq. ft.	1425.00		
	Providing & fixing with necessary scaffolding frame in 22 gauge GI channel /angle, placed at appropriate grid, fixed to RCC slab, beam, wall etc. with fasteners /screws finished with 12.0mm Gypsum sheets joints covered with POP slurry/tape. Rates shall include painting (One Coat of putty, one coat of primer coat and two coats of acrylic paint). Rates shall include providing necessary cut-outs & additional support				
17	Acrylic Emulsion with POP Base.(FOR HALL AREA)	Sq.Ft.	3500.00		
	Painting on undecorated / decorated wall and ceiling surfaces with two or more coats of acrylic emulsion(Asian/ Berger make) (as / shade approved by the Architect) of approved brand. It shall include for preparing the surfaces clean, even and smooth with thoroughly brushing with broom, scratching with patti and sand papering respectively, so that the surfaces are free from oil, grease, dirt, mortar droppings & other foreign and loose matter. It shall also include for preparing the surface and filling of holes with plaster of paris before priming coat of whiting / approved primer.				
	The rate shall include cost of all materials such as plaster of paris, whiting /primer, glue (Fevicol), indigo / stainer, brushes, sand paper, patti, dhoti, broom stick, clean water with storage and other containers, labour, scaffolding / ladder charges, cleaning of floors and other sundries etc., all complete to the satisfaction of the Architect.				

18	Synthetic Enamel Paint	350.00	Sq. ft.		
	Painting on new / old surfaces with two or more coats, to give an even shade, of synthetic enamel (as / shade approved by the Architect) of approved brand. It shall include for preparing the surfaces clean, even and smooth with thoroughly brushing with broom, scratching with patti and sand papering respectively, so that the surfaces are free from oil, grease, dirt, mortar droppings & other foreign and loose matter. It shall also include for filling of holes, knotting and stopping before priming coat of approved primer.				
	The rate shall include cost of all materials such as sealed containers of synthetic enamel, plaster of paris, whiting / primer, glue (Fevicol), stainer, brushes, sand paper, patti, dhoti, broom stick, clean water with storage and other containers, labour, scaffolding / ladder charges, cleaning of floors, shifting of furniture and other sundries etc., all complete to the satisfaction of the Architect.				
	TOTAL				
Note: All rates are excluding G.S.T.					
<div style="text-align: right;"> For GUNJAN & ASSOCIATES  (Ar. GUNJAN KAPUR) PROPRIETOR </div>					
Ar. Gunjan Kapur					
(Gunjan And Associates)					