

INTERIOR RENOVATION WORKS FOR TURUVAKERE BRANCH					
BILL OF QUANTITY for Interior Renovation Works at Turuvakere Branch.					
Sl.No	Description	Qty	Unit	Rate	Amount
PARTITIONS					
1	FULL HEIGHT PARTITIONS - PARTLY GLAZED	9.00	Sq.M.		
	Providing and fixing metal stud dry wall partition with following specifications:				
	Supporting system comprising of 51mm / 50mm x 35mm / 34mm x 0.5mm metal studs at 600mm c/c and 51mm / 50mm x 32mm x 0.5mm metal tracks at floor, middle, door and ceiling level with joints staggered to avoid through joints. The vertical members should touch the ceiling with horizontal ceiling channel at slab / beam bottom. The rate should also include necessary strengthening with studs / tracks or channels at doors and other openings.				
	12mm Exterior Grade MDF (EG-MDF) Board fixed on both sides with 25mm dry wall screws for the entire height of the partition.				
	Partition fixed with 1.0mm laminate sheet on both sides as per the following :				
	Skirting level upto 100 mm from FFL to have 1.0mm laminate of dark blue colour				
	From 100mm to 300mm level to have 1mm Laminate (aqua blue color)				
	From 300 mm level to 1070 mm level to have 1mm Laminate (white color)				
	From 1070 mm level to 2135 mm level to have 8mm clear float glass fixed with with 85mm x 15mm around jamb and 12mm x 12mm button beading on both sides of the glass, to a neat finish as per drawings and directions etc., complete.The glass sizes subject to design drawing etc.				
	From 2135mm level to 2235mm level 1mm Laminate (aqua blue color) on both sides as shown in drawing.				
	Partition above 2235mm level to have 1mm Laminate (white color) as shown in drawing.				

	All MDF members to have minimum two coats of LOW VOC or NO VOC white duco paint finish.				
	All sections used should adhere to the manufacturers guidelines and the contractor has to submit certificate from the manufacturer on usage of their specified sections.				
	2 FULL HEIGHT PARTITIONS - SOLID	22.00	Sq.M.		
	From 1070 mm level to 2135 mm level to have 8mm clear float glass fixed with with 85mm x 15mm around jamb and 12mm x 12mm button beading on both sides of the glass, to a neat finish as per drawings and directions etc., complete. The glass sizes subject to design drawing etc.				
	3 HALF HEIGHT PARTITIONS	61.00	Sq.M.		
	<i>This item <u>includes partitions for SWO counters, officer cubicles etc as per the layout plan.</u> Height of the partitions shall be as mentioned in the drawings.</i>				
	Same as full height partition Solid above, but for height of 1220mm from finished floor level, to a neat finish as per drawings and directions etc., complete and including the following:				
	to be finished with 1.0mm laminate capping of 75mm on top, 50mm bands of 6mm acrylic solid surface (Corean) on both sides of the partitions horizontally and vertically upto skirting as per drawings and directions etc., complete. (Corean shall be measured separately)				
	Partition fixed with 1.0mm laminate sheet on both sides as per the following :				
	Skirting level upto 100mm from FFL to have 1.0mm laminate of dark blue colour				
	From 100mm to 300mm level to have 1mm Laminate (aqua blue color)				
	From 300mm level to 1070mm level to have 1mm Laminate (white color)				
	From 1070mm level to 1170mm level 1mm Laminate (aqua blue color)				
	From 1170mm level to 1220mm level to have to be finished with 1.0mm laminate on both sides as shown in drawing.				

	DOORS IN PARTITIONS				
4	32MM DOORS IN PARTITIONS - with glass panel:	4.00	Sq.M.		
	Providing and fixing 32mm thick solid core flush shutter with 85mm x 35mm MDF frame with rebate around the jamb and shutter fixed with 1mm Laminate as specified on both sides with glass panel of 8mm clear float glass fixed with 19 x 19mm beading on both sides and glass pasted with 3M privacy film as per design.				
	The rate to include necessary hardware viz., door stopper, door buffer, pair of "H" type handles, Mortise Dead Lock and Euro Profile Cylinder - Key and Knob 70mm SS, SS 2 ball-bearing hinges - (127mm x 76mm x 2.5mm), door closer (all of approved make and quality), ZERO VOC or NO VOC white duco paint finish for all MDF members, etc., complete as directed.				
5	32MM DOORS IN PARTITIONS : solid	8.00	Sq.M.		
	Same as <u>32mm Door in Partitions - with glass panel</u> as per above but for Solid door without glass panel and other specifications remaining				
6	FIRE PROOF METAL DOOR (For UPS Room) :	3.00	Sq.M		

	<p>Providing and fixing fire resistant door frame as section 143x57mm having built in rebate made out of 16 SWG G.I sheet(Zinc coating not less than 120gm/sqm) duly filled with vermiculite based concrete mix, suitable for mounting 60 minutes fire rated door shutters. the frame is fitted with intumescent fire seal strip of size 10x4mm(minimum) around the frame & fixing with dash fastener of approved size & make. Fire resistant door shutters of 60 minutes fire rating conforming to IS:3614(part-II), tested & certified as per laboratory approved by Engineer-in-charge, with suitable mounting on door frame, consisting of vertical styles, lock rail, top rail 100mm wide, bottom 200mm wide, made out 16 SWG G.I sheet(Zinc coating not less than 120gm/sqm) duly filled FR insulation material & fixing with necessary stainless steel ball bearing hinges of approved make. Including applying a coat of approved fire resistant primer etc. all complete as per direction of engineer-in-charge.</p>				
7	WICKET GATE - for SWO Counters	11.00	Sq.M.		
	<i>Wicket gate specified below may also be used with other low height partitions elsewhere in the branch if required, with height of wicket gate</i>				
	<p>Providing wicket gate made of 32mm solid flush door with around PVC edge banding / BW lipping and height to match low height partitions. Wicket gate shall be finished with 1.0mm laminate sheet on both faces and shall fixed to partition with 85mm x 35mm MDF frame on sides with SS hinges as required with handles, stoppers, self lock etc complete. Wicket gate shall have self lock from inside fixed at lower height as per instructions and Bank requirement</p>				
8	FIXED GLASS WORKS FOR PARTITIONS : (12MM TOUGHENED GLASS)	12.00	Sq.M.		

	Providing, making and fixing in position Fixed 12mm toughened glass as fixed glass from Skirting level upto available Ceiling / beam / lintel level and inline with wooden parttions / doors etc as per layout plan. The glass is to be fixed onto the ply/Exterior Grade MDF base with patch fittings and all the edges of the glass to be machine polished for a smooth finish. The work includes cost of all materials, approved hardware, making necessary template before toughening of glass and fixing the same as per site conditions to a neat finished work as per drawings and directions including silicon sealant between glass panels etc., complete.				
9	12MM TOUGHENED GLASS MAIN ENTRANCE DOOR AND PARTITION DOORS:	6.00	Sq.M.		
	Providing, making and fixing in position Fixed 12mm toughened glass openable shutters work as per specifications given below and for the openings mentioned. Main Entrance Glass Work comprising of Door opening of approximate size 1830mm x 2135mm - 2440mm in two leaves, and Partition Doors of approximate size 900 - 1065mm x 2135mm - 2440mm. The entire work to be done as per site conditions with following specifications etc., complete as directed.				
	(a) Entrance door - Providing, fixing in position glazed entrance Double door and Single door with patch fitting or approved make (Double Door approx. Size: 1830mm - 1525mm x 2440mm - 2135mm and Single Door approx. Size: 900mm - 1220mm x 2440mm - 2135mm using 12mm toughened glass edge polished. The Door to consist of Heavy Duty Floor spring, Upper Patch, Bottom Patch, Lock Keeper Plate, Euro Profile Cylinder (EPC), "H" Type Handle 32 x 600mm, Door Lock at 915 ht complete as per drawing.				
	(b) The work includes cost of all materials, approved hardware, making necessary template before toughening of glass and fixing the same as per site conditions to a neat finished work as per drawings and directions etc., complete.				

	WALL PANELLING:				
10	WALL PANELLING IN BANKING HALL	11.00	Sq.M.		
	Same as Full height Partition - Solid, as per relevant specifications above, but for Wall Panelling. The basic frame work to comprise all Exterior Grade MDF (EG-MDF) cladding as specified, but only on one side, to a neat job as per drawings and directions etc., complete.				
	Providing 18mm thick Exterior Grade MDF jamb for door and window openings of suitable depth as per site conditions and laminated with 1mm thk				
	All MDF members to have NO VOC or LOW VOC white duco paint finish.				
11	COLUMN PANELLING	31.00	Sq.M.		
	Providing and fixing metal stud column panelling with following specifications:				
	Support metal framework on 2 shorter sides made of the following				
	Supporting system comprising of 51mm / 50mm x 35mm / 34mm x 0.5mm metal studs framework at 600mm c/c and 51mm / 50mm x 32mm x 0.5mm metal tracks at floor, middle, door and ceiling level with joints staggered to avoid through joints. The vertical members should touch the ceiling with horizontal ceiling channel at slab / beam bottom. The rate should also include necessary strengthening with studs / tracks or channels at doors and other openings.				
	12mm EG-MDF fixed on all four sides with 25mm dry wall screws for the entire height of the partition. The 12mm EG-MDF fixed onto the metal framework on the 2 shorter sides and directly onto the column on the 2 longer sides with levelling gattas etc as required				
	Additional 12mm EG MDF - 100mm high fixed at				
	Column panelling to be finished as per the				
	Skirting level upto 100mm from FFL to have 1.0mm laminate of dark blue colour				

	From 100mm to 2135mm level to have 12mm MDF Grill board (JALI type MDF sheet) fixed on the EG-MDF on the two longer sides of the column as shown in drawing and painted with white duco paint. The base EG-MDF shall be painted with premium emulsion paint of colour - CORAL RADIANCE-code No 2015 of Asian Apcolite Emulsion or equivalent - before fixing the MDF Grill board				
	Column Panelling to have 6mm toughened lacquered glass - ONE SINGLE PIECE for each side, pasted with adhesive/sealant onto the existing EG-MDF and of blue colour as per Colour Code No. RAL 5017-Traffic Blue - fixed on two shorter sides of the column, to a neat finish as per drawings and directions etc., complete with 12mm x 12mm button beading on the corners				
	Column Panelling above 2135mm level to have 1mm White colour, Matt finish Laminate on all four sides as shown in drawing.				
	All MDF members and MDF Grill Board to have minimum two coats of LOW VOC or NO VOC white duco paint finish.				
	All sections used should adhere to the manufacturers guidelines and the contractor has to submit certificate from the manufacturer on usage of their specified sections.				
12	LACQUERED GLASS WORK FOR BM CABIN	1.00	Sq.M.		
	Providing and fixing in position 12mm toughened lacquered glass (colour - same as per laminate for skirting) for glass partition. The work to include making necessary template for all the glasses and then cutting the glass to correct size, making all the necessary holes, cuts etc., and then toughening the same. The cost to include all hardware required viz., single corner patch, bracket etc., The approximate size of each glass will be 1525mm (h) x 830mm (w) subject to site conditions. The rate is for a finished item of work etc., complete as directed.				
13	WALLPAPER	6.00	Sq.M.		

	Providing and fixing approved quality wall paper of washable grade including all adhesive, cutting, pasting etc complete.				
	<i>(Basic price Rs 800 per smt excluding tax, transportation, wastage, loading / unloading, etc.,)</i>				
	Note : Measurement will be taken only for wall paper actually pasted at site.				
	FALSE CEILING:				
	Providing, making and fixing in position the following types of different false ceilings with different materials as specified below for a finished item of work as per drawings and directions etc., complete.				
14	Grid False Ceiling : Mineral Fibre Tile	154.00	Sq.M.		
	Providing & Fixing of Mineral Fibre Acoustical Suspended Ceiling System with 15mm Tiles and Exposed GRID. The tiles should have Humidity Resistance (RH) of 90% - 99%, NRC 0.5, Light Reflectance ≥87%, Thermal Conductivity k = 0.052 - 0.057 w/m K, Colour White, Fire Performance UK Class 0 / Class 1 (BS 476 pt - 6 &7) in module size of 600 x 600 x 16mm , suitable for Green Building application, with Recycled content of 30% - 45% .				
	The tile shall be laid on Microline / Silhouette profile grid system with 15mm - 16mm white flanges incorporating a 6mm central reveal in white/black colour and with a web height of 38mm and a load carrying capacity of minimum 8 Kgs/M2 & minimum pull out strength of 100 Kgs. Microline / Silhouette, Main Runners & Cross Tees to have mitred ends & “birdsmouth” notches to provide mitred cruciform junctions. The T Sections have a Galvanizing of 90 grams per M2 and need to be installed with Suspension system as per manufacturers details.				
	The Instalation to comprise main runner spaced at 1200mm centres securely fixed to the structural soffit using US Boral / Gyproc / Armstrong suspension system (specifications below) at 1200mm maximum centre. The First/Last suspension system at the end of each main runner should not be greater than 450mm from the adjacent wall.				

	Flush fitting 1200mm long cross tees to be interlocked between main runners at 600mm centre to form 1200 x 600 mm module. Cut cross tees longer than 600mm require independent support. 600 x 600mm module to be formed by fitting 600mm long flush fitting cross tees centrally between the 1200 mm cross tees. Perimeter trim to be Wall angles of size 3000mm x 19mm x				
15	PLAIN GYPSUM FALSE CEILING	103.00	Sq.M.		
	Providing and fixing Concealed Grid suspended ceiling system of 12.5mm Gypsum Boards / Standard Plaster Boards fixed to ceiling Frame Work as per manufacturers instructions and details for a concealed grid key lock suspended ceiling system consisting of following:				
	27 x 37 x 1.6mm Soffit Clip, 5mm suspension rod / 25 x 10 x 0.5mm Ceiling Angle, adjustable spring loaded suspension clip / 2.64mm dia Connecting Clip, 20 x 28 x 30 x 0.5mm Perimeter Channel, Top Cross Rail of 3000mm long of 0.55BMT Furring Channel / 15 x 45 x 15 x 0.9mm Intermediate Channel and 4000mm long made of 0.5mm BMT the Top Cross Rail / 80 x 26 x 0.5mm Ceiling Section to be suspended from ceiling at every 1200mm and Furring / Intermediate Channel to be fixed to Top Cross Rail / Ceiling Section at every 600mm to make a grid of 1200 x 600mm.				
	All sections used should adhere to the manufacturers guidelines and the contractor has to submit certificate from the manufacturer on usage of their specified sections.				
	Further 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 etc., complete as directed.				
	The ceiling shall be finished with 2 coats of premium emulsion paint over primer putty etc complete				
16	VERTICAL FACES IN FALSE CEILING - UPTO 150mm HEIGHT	39.00	Rmt		

	Same as Plain false ceiling above but for vertical faces in false ceiling as per drawing including cut outs for AC grilles etc., complete as directed.				
17	WORK TABLE(xerok counter)				
	Providing, making and placing in position worktables made in 18mm EX-MDF for all members except table top and 25mm block board for table top and Ready Made Foot Rest, Key Board Tray and vertical supports at approximately every 1350mm length. The Work Table top to have 1mm Laminate as specified and around front facia to have 12mm thick beech wood lipping along with minimum two coats of NO VOC or LOW VOC duco paint finish and remaining all exposed faces to have 1mm High Gloss Laminate as specified. The wooden members to have NO VOC or LOW VOC duco paint finish and the unexposed faces to have 0.8mm Laminate OR minimum three coats of LOW VOC or NO VOC enamel paint with putty etc., complete as directed. The table to have a three drawer unit for every 1350mm length as per drawing. All faces of EG-MDF Board to have 6mm beech wood lipping. The cost to include all materials, labour, necessary hardware viz., drawer channels, " W " hinges, SS handles, set locks etc., to a neat job as per directions and directions etc., complete.	3.00	Sq.M		
	STORAGE UNITS:				
18	LOW HEIGHT STORAGE UNITS	5.00	Sq.M.		

	Providing, making and placing in position Storage Units of 1220mm high abutting wall and 760mm high as back credenza or abutting partition made in 18mm EG-MDF to all members except table top and 25mm block board for table top and 8mm EG-MDF for backing sheet . Tto be finished with 1.0mm laminate. All other exposed faces of the unit to have 1mm Laminate as specified and all unexposed faces to have 0.8mm Laminate. NO VOC or LOW VOC white duco paint finish for all wooden members and all necessary hardware viz., 'W' or wing hinges, locks, handles, tower bolts etc., and PVC edge banding / BW lipping 20mm x 6mm etc., as per drawings and directions etc., complete.				
	Storage units shall have a internal horizontal shelf of 19mm block board finished with 0.8mm laminate on both sides with PVC edge banding / BW lipping polished malanine finish				
	NOTE				
	All exeposed surface shall be finished with 1.0mm laminate				
19	Full Height Storage	8.46	Sq.M.		
	Same as low height storage unit above but for 2.1m height with internal shelves at every 400mm, without Corian sheet on top, and other specifications remaining the same				
	TABLES / COUNTERS				
20	BRANCH HEAD TABLE:	1.00	Nos		
	Table : 1950 - 2130mm x 900mm x 760mm				
	Side Runner : 1065 - 1220mm x 450mm x				
	Providing, making and placing in position Executive Table and Side Table with following				
	Main Table and side Table top and to be made in 25mm block board with 6mm thick acrylic solid surface(Corean). The front side of the table to have a inverted " C " made with 2 x 18mm thick EG-MDF cladded with 6mm acrylic solid surface (Corean)on the front and the verticals towards the modesty panel. The modesty panel to have 18mm EG-MDF cladded with 6mm thk toughened lacquered glass in blue colour as specified.				

	The " L " shaped table top on the back side to have 50mm edge around and to be cladded with 6mm acrylic solid surface.				
	All other members to be with 18mm EG-MDF and all exposed faces of the table to have 6mm acrylic solid surface (Corean)as specified.				
	All the edges of 18mm EG-MDF to have PVC edge banding / BW lipping 20mm x 6mm maline				
	One readymade CPU mobile pedestal.				
	One Molded Key Board Tray with channels etc.,				
	One Three Drawer Unit made with 18mm EG-MDF and 12mm EG-MDF. The unit to have 3nos equal drawers. The rate to include all necessary hardware viz., telescopic drawer channels, handles, locks, etc., and edges finished with PVC edge banding / 20mm x 6mm MDF edge lipping etc.,				
	Side Table having one pedestal unit with 450mm wide having one drawer & one shutter with 1no internal shelf made with 18mm EG-MDF and 19mm plywood all laminated and with necessary hardware viz., ' W ' hinges, handles, locks, tower bolts, etc., and PVC edge banding / 20mm x 6mm MDF edge lipping etc				
	All the unexposed faces to have 0.8mm				
	Ready Made Modular Foot Rest - 400mm x 350mm x 65mm.				
	The cost to include all materials, labour etc., for a finished item of work as per drawings and directions etc., complete.				
	NOTE				
	The rate shall include 6mm thikc curian board)				
21	OTHER OFFICER'S EXECUTIVE TABLES:	4.00	Nos		
	Table : 1500 - 1650mm x 760mm x 760mm				
	Side Runner : 915 - 1050mm x 450mm x				
	Providing, making and placing in position Executive Table and Side Table with following specifications.				

	Main Table and side Table top and to be made in 25mm block board with to be finished with 1.0mm laminate on top. The front side of the table to have a inverted " U " made with 2 x 18mm thick EG-MDF finished with 1.0mm laminate including the verticals towards the modesty panel. The modesty panel to have 18mm EG-MDF cladded with 1mm Laminate as specified.				
	The " L " shaped table top on the back side along with side tabe to have 49mm edge alround, which is to be achieved by adding a 75mm piece of 18mm EG-MDF to the table top from bottom.				
	All other members to be with 18mm EG-MDF and all exposed faces of the table to have 1.0mm laminate as specified.				
	All the edges of 18mm EG-MDF to have 20mm x 6mm MDF lipping /PVC edge banding.				
	One readymade CPU mobile pedestal.				
	One Molded Key Board Tray with channels etc.				
	One Three Drawer Unit made with 18mm EG-MDF and 12mm EG-MDF. The unit to have 3 equal drawers. The rate to include all necessary hardware viz., telescopic drawer channels, handles, locks, etc., and 20mm x 6mm MDF /PVC edge beanding etc.,				
	Side Table having one pedestal unit with 450mm wide having one drawer & one shutter with 1 no internal shelf made with 18mm EG-MDF and 19mm plywood with necessary hardware viz., ' W ' hinges, handles, locks, tower bolts, etc., and 20mm x 6mm MDF /PVC edge banding etc and finished with 1.0mm laminate				
	All the unexposed faces to have 0.8mm Laminate.				
	Ready Made Modular Foot Rest - 400mm x				
	The cost to include all materials, labour etc., for a finished item of work as per drawings and directions etc., complete.				
22	SINGLE WINDOW COUNTERS:	6.00	Nos		
	Counter : 1500 x 900mm x 760mm + Side Runner : 1220mm x 450mm x 760mm.				

Providing, making and placing in position Single Window Counters along with necessary Half height partitions above (The partiltions will be measured and paid as per Half Height Partitions) with following specifications and as per dimensions specified.				
Table top of main table and side table to be made in 25mm block board with 1.0 mm lamination . The 1.0 mm lamination surface to continue in the front side with curvature from the front table top to the modesty panel in front with cove lighting provision.				
All other members to be with 18mm EG-MDF / 2 Nos. of 6mm Flexi Plywood in curvature (which should be achieved with a frame work of 50mm x 50mm sal wood frame to be fixed from the front modesty panel / apron and the bottom of this niche to have provision of cove lighting with LED strips) and all exposed faces of the table to have 1.0 mm lamination and 1mm Laminate as specified in the drawing to be used.				
Front of SWO Counter to have about 100mm high skirting made of 12mm EG-MDF board fixed at floor level and finished with 1.0mm laminate of dark blue colour				
All the edges of 18mm EG-MDF to have 20mm x 6mm beech wood /PVC edge banding.				
One readymade CPU mobile pedestal .				
One Molded Key Board Tray with channels etc.,				
One Three Drawer Unit made with 18mm EG-MDF and 12mm EG-MDF . The unit to have 3nos equal drawer and each drawer shall be fixed with self locks. Drawers shall have Cash Denomination Partitions made of 12mm ply laminated. The rate to include all necessary hardware viz., telescopic drawer channels, handles, hinges, etc., and 20mm x 6mm beech wood /PVC edge banding etc.,				
One Side Table with shutters made with 25mm block board top and 18mm EG-MDF for all other members with necessary hardware viz., ' W ' hinges, SS handles, locks, SS tower bolts, etc., and 20mm x 6mm beech wood /PVC edge banding etc and finished with 1.0mm laminate				
All the unexposed faces to have 0.8mm Laminate .				

	Ready Made Modular Foot Rest - 400mm x 350mm x 65mm.				
	All wooden members to have minimum two coats of NO VOC or LOW VOC white duco paint finish.				
	Each Single Window Counter to have half height partitions on either sides.				
	Each Single Window Counter to have provision for 12mm thick clear float glass in the front and sides as per relevant item measured separately.				
	The cost to include the " L " shaped Single Window Counter and to include all materials, hardware, labour for a neat and finish job as per drawings and directions etc., complete.				
23	12MM TOUGHENED GLASS DIVIDERS FOR SINGLE WINDOW COUNTERS:	7.00	Nos		
	Providing, making and fixing in position 12mm thick toughened clear float glass dividers in the front side of half height partitions of Single Window Counters of approximate size 1650mm x 500mm - 100mm in tapered shape. All the edges of the glass to be polished for a smooth finish and the glass is to be fixed with " D " brackets from above skirting level. The cost to include all materials, labour, hardware etc., for a neat finished job as per drawings and directions etc., complete.				
24	12MM TOUGHENED GLASS FOR FRONT PORTION OF SINGLE WINDOW COUNTERS (TRANSACTION SIDE):	7.00	Nos		

	Providing, making and fixing in position 12mm thick clear float glass in the front side and shall be in 2 nos of separate sizes. Lower part shall be fixed with a glass panel of size 1500-1650 x 380mm with a central cut out of 200mm x 150mm. Uppper part shall be fixed with a glass panel of size 1500-1650 x 450mm. A gap of 50mm shall be maintained between the two glass panels. All the edges of the glass to be polished for a smooth finish and the glass is to be fixed with " D " / "L" brackets as required. The cost to include all materials, labour, hardware etc., for a neat finished job as per drawings and diretions etc., complete.	(incl 2 nos glass)			
25	12MM TOUGHENED GLASS ON LOW HEIGHT PARTITIONS BETWEEN SINGLE WINDOW COUNTERS:	12.00	Sq.M		
	Providing, making and fixing in position 12mm thick toughened clear float glass in sizes as per design with cut out of 200mm x 150mm at position to match Voucher tray. All the edges of the glass to be polished for a smooth finish and the glass is to be fixed with " D " brackets. The cost to include all materials, labour, hardware etc., for a neat finished job as per drawings and diretions etc., complete.				
	Glass size shall be as per length of low height partiton after leaving about 300mm solid portion at both ends				
	Item includes providing Voucher tray of size 200 x 200, made of 19mm BB-laminated with BW lipping /PVC edge banding etc and fixed onto the low partition with all hardware etc complete				
	WRITING DESK:				
26	FLOOR MOUNTED WRITING DESK:	1.00	Nos		
	Providing, making and placing in position Wall Mounted Circular Writing Desk 900mm dia x 760mm with following specifications.				

	A Octogonal support boxing is to be made 450mm at floor level tapering upwards to 600mm at 900mm from floor made in 12mm EG-MDF cladded with 1mm Laminate. A top to be provided at 900mm level from floor to be made with 25mm Block Board cladded with 1mm Laminate which will have verticals made with 12mm EG-MDF cladded with 1mm Laminate upto the table top level of 1050mm from floor level.				
	The Writing Desk Circular Top to have 12mm thk toughened clear float glass with 25mm chamfered bull nosing around.				
	All members to be with 12mm / 18mm EG-MDF and all exposed faces to have 1mm Laminate as specified.				
	All the edges of 12mm / 18mm EG-MDF to have 20mm x 6mm MDF /PVC edge banding.				
	All the unexposed faces to have 0.8mm Laminate.				
	The cost to include all materials, labour etc., for a finished item of work as per drawings and directions etc., complete.				
27	WALL MOUNTED WRITING DESK:	1.00	Nos		
	Providing, making and placing in position Wall Mounted Writing Desk 760mm x 300mm x 450mm with following specifications.				
	The entire unit is to be made with 18mm EG-MDF cladded with 1mm Laminate as per drawing.				
	The Writing Desk to have 12mm thick toughened clear float glass with 25mm chamfered bull nosing around at top fixed with SS supports.				
	All members to be with 18mm EG-MDF and all exposed faces to have 1mm Laminate as specified.				
	All the edges of 12mm / 18mm EG-MDF to have 20mm x 6mm MDF /PVC edge banding.				
	All the unexposed faces to have 0.8mm Laminate OR and members of MDF to have minimum two coats of NO VOC or LOW VOC white duco paint finish.				
	The cost to include all materials, labour etc., for a finished item of work as per drawings and directions etc., complete.				
28	SIDE TABLE	1.00	Nos		

	610 x 610 x 450mm (H) Laminate				
	Manufacturing and supplying side tables as per the following specifications.				
	Side Table top overall size 610 x 610mm made of 25mm BB and fixed with 8mm thk glass on top				
	All glass edges shall be machine polished.				
	Support structure with 4 nos legs of B.W 50 x 50mm and horizontal ties around at top and bottom of B.W 37.5 x 37.5.				
	All edge beadings, nails, screws, adhesives etc. All wooden surfaces finished with melamine spray polish.				
29	CENTRE TABLE	1.00	Nos		
	450 x 910 x 450mm (H) - Laminate				
	Manufacturing and supplying center tables as per the following specifications.				
	Table top overall size 450 x 910mm made of 25mm BB and fixed with 8mm thk glass on top..				
	Support structure with 4 nos legs of B.W 50 x 50 and horizontal ties around at top and bottom of B.W 37.5 x 37.5				
	All edge beadings, nails, screws, adhesives etc. All wooden surfaces finished with melamine spray polish.				
	Table top shall be provided with 6mm thk clear glass and cut to table top shape . All glass edges shall be machine polished.				
30	DINING TABLE	1.00	Nos		
	Providing and fixing Dining / Cash Room Table with Table top of 25mm thk BB of size as given below and fixed on the BEECHWOOD supporting frame with screws, bolts etc and PVC edge banding / beading as required				
	Supporting frame made of 50mm x 50mm beechwood - 4nos legs joined together around at top/ bottom with 50mmx50mm beechwood members for fixity.				
	All visible surfaces to be finished with 1.0mm thk laminate sheet and all internal and underside surfaces to be fixed with 0.8mm thick lamination sheet with matching grains & grooves polished with melamine spray.				

	All wooden members to be polished with melamine finish complete.				
	SIZE				
	1525 X 610 X 760				
	BLINDS				
31	ROLLER BLINDS	27.00	Sq.M		
	Providing and fixing in position of Roller Blinds of approved Fabric of Hunter Douglas / Mac / Vista Levalor make or approved equivalent of approved shade etc., as directed.				
32	ACP CLADDING:	15.00	Sq.mts		
	Supplying and fixing aluminium composite cladding with skin material 0.5 mm thick aluminium sheet cover material natural polyethylene aluminium cladding panel fixed with extruded aluminium basis frame (50x25x1.5mm) angle cleats, weather sealants, rivets, GI brackets all as approved, The framing shall be fixed at intervals of 600mm c/c horizontally and vertically. using suitable bolts on structural steel work including necessary accessories complete in all respects including all labour charges etc., complete for finished item of work but excluding cost of structural steel fabrication, scaffolding charges, if any, ACP Cladding - 4 mm thick.				
32	GRAHAK MITRA TABLE:	1.00	Nos		
	Providing, making and placing in position Grahak Mitra Table of approximate size 1524mm x 685mm x 762mm with following specifications.				

	(a) Main Table Top to have 25mm block board with 6mm thick acrylic solid surface. The vertical supports of the table is to be made with two side boxing of 75mm x 800mm x 750mm made with 18mm HDF Board and the front side boxing to 200mm x 450mm x 750mm on either sides and central boxing of 250mm x 600mm x 750mm, all made with 18 mm HDF (High Density Fiber Board) clad with 1 mm lamination surface on all the exposed sides and top.				
	(b) The front of the table to have a 600mm x 1050mm proud portion with provision for cove lighting at bottom and this central portion to be clad with 6mm thick aqua blue colored lacquered glass.				
	(c) All other members to be with 18mm HDF (High Density Fiber) Board and all exposed faces of the table to have 6mm acrylic solid surface and the drawer unit to have 1mm High Gloss Laminate as specified to be used.				
	(d) All the edges of 18mm HDF (High Density Fiber) Board to have 20mm x 6mm beech wood edge lipping.				
	(e) One readymade CPU mobile pedestal.				
	(f) One Molded Key Board Tray with channels etc.,				
	(g) One Three Drawer Unit made with 18mm HDF Board and 12mm HDF Board. The unit to have one vertical filing drawer at bottom and two equal drawers on top. The rate to include all necessary hardware viz., telescopic drawer channels, handles, locks, etc., and 20mm x 6mm beech wood edge lipping etc.,				
	(i) All the unexposed faces to have 0.8mm Laminate OR minimum two coats of LOW VOC (Volatile Organic Compound) or ZERO VOC enamel paint with putty finish.				
	(j) Ready Made Modular Foot Rest - 400mm x 350mm x 65mm.				
	The cost to include all materials, labour etc., for a finished item of work as per drawings and directions etc., complete.				
33	AADHAR ENROLEMENT TABLE :				

	Providing, making and placing in position Executive Table and Side Table of size 1524mm x 685mm x 762mm + 914mm x 457mm x 762mm with specifications same as Bank's uniform internal layout.	1.00	Nos		
34	DESIGNER FILM WORK	46.00	Sq.M.		
	Providing and fixing in position Designer Film on all glasses as per drawings and heights mentioned. The Designer Film is of Harmony / 3M or equivalent approved make. The rate is for a finished item of work etc., complete as directed.				
35	ACRYLIC LOGO:	1.00	Nos		
	Providing SBI Logo-diameter as indicated below, made with 6mm Blue color (as per SBI standard logo colour) acrylic sheet, and fixed onto the existing base ACP / wall / partitions as per site and as per drawings and directions etc.,				
	SIZE (apprx) - 600 x 1220 mm				
36	SHIFTING EXISTING COUNTERS / CABINS	1.00	Nos		
	Dismantling and shifting existing counters, tables, partitions etc and temporarily re-erecting in alternate location on the same floor, or upper/lower floor as per site, including counters, partitions, glass, doors, wicket gate, loose tables, storage units etc complete and made suitable for Bank's temporary working during the project execution period.				
37	CLEARANCE OF DEBRIS	3.00	loads		
	Clearance of Debris and all Waste materials generated during the execution of the work by Vendors of ALL TRADES, including loading, unloading, carting away, transportation and disposal to suitable location as per site conditions etc complete				
38	High Back Chairs	1	Nos		
	APPROVED MAKE - MODEL				
	GODREJ -Pulse HB				
	HOF - KAR-1007				

	BOSQ -TQ-Z-101				
	EUROTECH -Mate-HB				
	TRANSTEEL - KINETIC MESH HB				
	FEATHERLITE -FP Anatom HB				
39	Medium Back Chairs - Officers	4	Nos		
	APPROVED MAKE - MODEL				
	GODREJ - Oxbo MB				
	HOF - KAR-7005				
	BOSQ - TQ-Z-201				
	EUROTECH - Look-02				
	TRANSTEEL - FLUID BASICS				
	FEATHERLITE -Astro MBGS				
40	Low Back Chairs	6	Nos		
	APPROVED MAKE - MODEL				
	GODREJ - Oxbo Visitor				
	HOF -VIT-1004				
	BOSQ - TQ-Z-301				
	EUROTECH				
	TRANSTEEL - LITE-V-KM-04-11				
	FEATHERLITE -Astro VA				
41	Low Back Chairs - Visitors (With out wheels)	15	Nos		
	APPROVED MAKE - MODEL				
	GODREJ - Oxbo Visitor				
	HOF -VIT-1004				
	BOSQ - TQ-Z-301				
	EUROTECH				
	TRANSTEEL - LITE-V-KM-04-11				
	FEATHERLITE -Astro VA				
42	Cafeteria Chairs	6	Nos		
	APPROVED MAKE - MODEL				
	GODREJ - Unwind Café Chair				
	HOF -Cafeteria Chair				
	BOSQ - BQ Wave				
	EUROTECH Café - 04				
	OFFICE TECH vc-12				
	FEATHERLITE -Tang Chair				
	Sofas				
	GODREJ - Parto				
	HOF -Redefino				
	BOSQ - DS-102				
	EUROTECH - Pearl				
	TRANSTEEL				

	FEATHERLITE - 238 -Pearl				
43	2 Seater sofa	2.00	Each		
44	3 Seater Sofa	1.00	Each		
45	WALL PANELLING WITH SPECIAL HIGH GLOSS LAMINATE FOR E-LOBBY:	26.00	Sq.M		
	Laminated Panelling in Interior works but to be clad with 1mm MATT FINISH Laminate from one side to a neat finish as per drawings and directions etc., complete.				
	Providing and fixing metal stud dry wall partition with following specifications:				
	(a) Supporting system comprising of 50mm x 34mm x 0.5mm metal studs (US Boral / Gyproc / Armstrong suspension system make) at 600mm c/c and 50mm x 32mm x 0.5mm metal tracks at floor, middle, door and ceiling level with joints staggered to avoid through joints. The vertical members should touch the ceiling with horizontal ceiling channel at slab / beam bottom. The rate should also include necessary strengthening with studs / tracks or channels at doors and other openings.				
	(b) 12mm HDF (High Density Fiber) Board fixed on one side with 25mm dry wall screws for the entire height of the partition.				
46	FIXED GLASS WORKS FOR PARTITIONS :	8.00	Sq.M.		
	Providing, making and fixing in position Fixed 12mm toughened glass as fixed glass from Skirting level upto available Ceiling / beam / lintel level and inline with wooden parttions / doors etc as per layout plan. The glass is to be fixed onto the ply/Exterior Grade MDF base with patch fittings and all the edges of the glass to be machine polished for a smooth finish. The work includes cost of all materials, approved hardware, making necessary template before toughening of glass and fixing the same as per site conditions to a neat finished work as per drawings and directions including silicon sealant between glass panels etc., complete.				
47	12MM TOUGHENED GLASS MAIN ENTRANCE PARTITION DOORS:	2.00	Sq.M.		

	<p>Providing, making and fixing in position Fixed 12mm toughened glass openable shutters work as per specifications given below and for the openings mentioned. Main Entrance Glass Work comprising of Door opening of approximate size 1830mm x 2135mm - 2440mm in two leaves, and Partition Doors of approximate size 900 - 1065mm x 2135mm - 2440mm. The entire work to be done as per site conditions with following specifications etc., complete as directed.</p>				
	<p>(a) Entrance door - Providing, fixing in position glazed entrance Double door and Single door with patch fitting or approved make (Double Door approx. Size: 1830mm - 1525mm x 2440mm - 2135mm and Single Door approx. Size: 900mm - 1220mm x 2440mm - 2135mm using 12mm toughened glass edge polished. The Door to consist of Heavy Duty Floor spring, Upper Patch, Bottom Patch, Lock Keeper Plate, Euro Profile Cylinder (EPC), "H" Type Handle 32 x 600mm, Door Lock at 915 ht complete as per drawing.</p>				
	<p>(b) The work includes cost of all materials, approved hardware, making necessary template before toughening of glass and fixing the same as per site conditions to a neat finished work as per drawings and directions etc., complete.</p>				
48	LACQUERED GLASS WORK FOR BM CAB IN	1.00	Sq.M.		
	<p>Providing and fixing in position 12mm toughened lacquered glass (colour - same as per laminate for skirting) for glass partition. The work to include making necessary template for all the glasses and then cutting the glass to correct size, making all the necessary holes, cuts etc., and then toughening the same. The cost to include all hardware required viz., single corner patch, bracket etc., The approximate size of each glass will be 1525mm (h) x 830mm (w) subject to site conditions. The rate is for a finished item of work etc., complete as directed.</p>				
	FALSE CEILING:				

	Providing, making and fixing in position the following types of different false ceilings with different materials as specified below for a finished item of work as per drawings and directions etc., complete.				
49	GRID FALSE CEILING:	9.00	Sq.M		
	Providing & Fixing of Mineral Fibre Acoustical Suspended Ceiling System with 15mm Tiles and Exposed GRID. The tiles should have Humidity Resistance (RH) of 90% - 99%, NRC 0.5, Light Reflectance ≥87%, Thermal Conductivity k = 0.052 - 0.057 w/m K, Colour White, Fire Performance UK Class 0 / Class 1 (BS 476 pt - 6 &7) in module size of 600 x 600 x 16mm , suitable for Green Building application, with Recycled content of 30% - 45% .				
	The tile shall be laid on Microline / Silhouette profile grid system with 15mm - 16mm white flanges incorporating a 6mm central reveal in white/black colour and with a web height of 38mm and a load carrying capacity of minimum 8 Kgs/M2 & minimum pull out strength of 100 Kgs. Microline / Silhouette, Main Runners & Cross Tees to have mitred ends & “birdsmouth” notches to provide mitred cruciform junctions. The T Sections have a Galvanizing of 90 grams per M2 and need to be installed with Suspension system as per manufacturers details.				
	The Instalation to comprise main runner spaced at 1200mm centres securely fixed to the structural soffit using US Boral / Gyproc / Armstrong suspension system (specifications below) at 1200mm maximum centre. The First/Last suspension system at the end of each main runner should not be greater than 450mm from the adjacent wall.				

	Flush fitting 1200mm long cross tees to be interlocked between main runners at 600mm centre to form 1200 x 600 mm module. Cut cross tees longer than 600mm require independent support. 600 x 600mm module to be formed by fitting 600mm long flush fitting cross tees centrally between the 1200 mm cross tees. Perimeter trim to be Wall angles of size 3000mm x 19mm x 19mm, secured to walls at 450 mm maximum centres.				
50	PLAIN FALSE CEILING:	5.00	Sq.M		
	Providing and fixing Concealed Grid suspended ceiling system of 12.5mm Gypsum Boards / Standard Plaster Boards fixed to ceiling Frame Work as per manufacturers instructions and details for a concealed grid key lock suspended ceiling system consisting of following:				
	(a) 27 x 37 x 1.6mm Soffit Clip, 5mm suspension rod / 25 x 10 x 0.5mm Ceiling Angle, adjustable spring loaded suspension clip / 2.64mm dia Connecting Clip, 20 x 28 x 30 x 0.5mm Perimeter Channel, Top Cross Rail of 3000mm long of 0.55BMT Furring Channel / 15 x 45 x 15 x 0.9mm Intermediate Channel and 4000mm long made of 0.5mm BMT the Top Cross Rail / 80 x 26 x 0.5mm Ceiling Section to be suspended from ceiling at every 1200mm and Furring / Intermediate Channel to be fixed to Top Cross Rail / Ceiling Section at every 600mm to make a grid of 1200 x 600mm.				
	(b) All sections used should adhere to the manufacturers guidelines and the contractor has to submit certificate from the manufacturer on usage of their specified sections.				
	(c) Further 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 etc., complete as directed.				

51	Partition B/w machines : Providing and fixing of 12mm thick Toughened glass shall be fixed in between machines To be fixed to wall using high quality Stainless steel patch fittings with non corrosive screws with best quality, complete as derected.	4.00	Sq.M		
52	Writing ledge with glass top : Providing and placing writing ledge made out of 18mm /19mm BWR /BWP ply with all top, verticle and horizontal sides and below shutters with hinges, drawers and handles and godrej locks and finished with 1.00mm thk laminate with approved colour and shade and beach wood moulding and top fixed with 12 mm thick plain glass with bevel edge with space below is for leaflets as per design. Size 4'0"(W) 4'-0"(H) and 1'6" (D) complete as derected.	1.00	Nos		
53	Suggestion and Compain Box : Providing & Supplying suggestion box made out of 19mm thk block board with slit for cheque drops and necessary shutter for removing the instruments with locking arrangement, exposed surface finished with 1mm thick laminate of approved colour and make and inside surface shall be finished with 0.8 mm thick laminate of approved make etc. complete	1.00	No		
54	Display boards fixed with SS buttons(2'0"x2'6") : Provision of poster displays on rear and one side of E-Lobby entrance. Sandwich type display board of size of 2'0"x2'6" made up of two acrylic sheets fixed to wall with stainless steel stud screw of 3/4" in diameter and 2" in length as per instruction of architect.	1.00	Nos		
55	One way vision film with graphics (Bank products): Supplying and fixing of 3M ij1229 a perforated window graphic, removable adhesive for not leaving any adhesive mark while peeling off hence protecting the glass intact. Printed on High Resolution Eco solvent printing platform.	7.00	Sq.M		

56	Stainless steel Dustbins : Supplying of stainless steel dustbins of M/s. Featherlite Wipro, Eurotech or Godrej make. Prior confirmation shall be obtained from the Officer (incharge) or architects for approval of shade and design.	1.00	Nos		
57	Boxing of Rolling Shutter with ACP Panelling	2.00	Sq.M		
	Providing and fixing boxing made up of 19mm thk BWR IS- 303 grade ply finished with 4mm thk ACP with suitable adhesive and grooves with sealant. of approved make and shade to cover the existing Rolling Shutter. For maintenance purpose openable shutter shall be made from bottom as a part of the box. (please coat accordingly)				
58	ACP CLADDING:	6.00	Sq.M		
	Supplying and fixing aluminium composite cladding with skin material 0.5 mm thick aluminium sheet cover material natural polyethylene aluminium cladding panel fixed with extruded aluminium basis frame (50x25x1.5mm) angle cleats, weather sealants, rivets, GI brackets all as approved, The framing shall be fixed at intervals of 600mm c/c horizontally and vertically. using suitable bolts on structural steel work including necessary accessories complete in all respects including all labour charges etc., complete for finished item of work but excluding cost of structural steel fabrication, scaffolding charges, if any, ACP Cladding - 4 mm thick.				
	TOTAL WORKS				
	Note : Excluding GST as Applicable				