11.12.2024

Client State Bank of India

Project INTERIOR WORKS FOR CHANNAPATNA HASSAN BRANCH

SCHEDULE-I

BILL OF QUANTITY for Interior Works

SI. No	Description	Qty	Unit	Rate	Amount
ı	INTERIOR WORKS:				
Α	FIXED FURNITURE:				
1.00	PARTITIONS				
1.10	FULL HEIGHT PARTITIONS - PARTLY GLAZED	9.75	Sq.M.		
	Providing and fixing metal stud dry wall partition with				
	following specifications:				
	Supporting system comprising of 50mm x50mm x				
	0.5mm metal studs at 600mm c/c bothways. 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 alround				
	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., complete. The glass sizes subject to design drawing				
	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 beech wood members to have minimum two coats of				
	LOW VOC or NO VOC white duco paint finish.				
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	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.				
1.20	FULL HEIGHT PARITITONS - SOLID	24.25	Sq.M.		
	Same as full height partition partly glazed above but for				
	Fully Solid Partitions without glass panels and other				
	specifications remaning the same. Glass panel area from				
	1220mm lvl to 2135mm lvl to be replaced with soid				
	partition with 1mm Laminate (white color)				
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SI. No	Description	Qty	Unit	Rate	Amount
1.30	HALF HEIGHT PARTITIONS	11.75	Sq.M.		
	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.				
	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:				
	1mm thick laminate on top, 50mm bands of 1mm thick				
	laminate on both sides of the partitions horizontally and vertically upto skirting as per drawings and directions etc., complete.				
	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 1mm thick				
	laminate on both sides as shown in drawing.				
1.40	DOORS IN PARTITIONS				
1.41	32MM DOORS IN PARTITIONS - with glass panel:	5.65	Sq.M.		
	Providing and fixing 32mm thick solid core flush shutter with 85mm x 35mm beech wood frame with rebate alround 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 beech wood members, etc., complete as directed.				

SI. No	Description	Qty	Unit	Rate	Amount
1.50	WICKET GATE - for SWO Counters	2.50	Sq.M.		
	Wicket gate specified below may also be used with other low height partitions elsewhere in the branch if required, with height of wicket gate modified suitably				
	Providing wicket gate made of 32mm solid flush door with alround 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 beech wood 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				
1.60	12MM TOUGHENED GLASS MAIN ENTRANCE DOOR AND PARTITION DOORS:	6.02	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.				
2.00	WALL PANELLING:				
2.10	WALL PANELLING IN BANKING HALL	22.80	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 laminate to match design as per partitions. All beech wood members to have NO VOC or LOW VOC				
	white duco paint finish.				

SI. No	Description	Qty	Unit	Rate	Amount
2.20	BAND with 12mm Exterior Grade MDF and Lamination				
	Providing and fixing laminated band onto the existing walls wth 12mm Exterior grade MDF fixed directly onto the wall surface and finished with 1.0mm laminate sheet. Including all necessary levelling, additional framework/gattas etc if required etc complete. MDF edges finished with PVC edge banding				
	100mm high	30.00	Rmt		
3.00	FALSE CEILING:				
3.00	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.				
3.10	Grid False Ceiling: Mineral Fibre Tile	61.00	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 <u>US Boral / Gyproc / Armstrong suspension system</u> (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.				

SI. No	Description	Qty	Unit	Rate	Amount
3.20	PLAIN GYPSUM FALSE CEILING	33.60	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				
3.30	VERTICAL FACES IN FALSE CEILING - UPTO 150mm HEIGHT	30.00	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.				
4.00	STORAGE UNITS:				
4.10	LOW HEIGHT STORAGE UNITS	4.88	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. The top and front facia of the storage unit to have 1mm thick 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 melanine finish				

SI. No	Description	Qty	Unit	Rate	Amount
В	LOOSE FURNITURE:				
5.00	TABLES / COUNTERS				
5.10	BRANCH HEAD TABLE:	1.00	Each.		
	Table: 1950 - 2130mm x 900mm x 760mm				
	Side Runner : 1065 - 1220mm x 450mm x 760mm				
	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 1mm thick laminate. The front side of				
	the table to have a inverted " C " made with 2 x 18mm				
	thick EG-MDF cladded with 1mm thick laminate 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 alround 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 1mm thick laminate as				
	specified.				
	All the edges of 18mm EG-MDF to have PVC edge				
	banding / BW lipping 20mm x 6mm maline polished .				
	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 beech wood 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 beech wood edge lipping etc				
	20mm x omm beech wood edge lipping etc				
	All the unexposed faces to have 0.8mm Laminate.				
	Ready Made Modular Foot Rest - 400mm x 350mm x				
	65mm.				
	Table and runner top to have 8mm thk clear float glass				
	The cost to include all materials, labour etc., for a finished				
	item of work as per drawings and directions etc.,				
	complete.				

SI. No	Description	Qty	Unit	Rate	Amount
5.20	Table : 1500 - 1650mm x 760mm x 760mm	2.00	Each		
	Providing, making and placing in position Table with				
	following specifications.				
	Main Table and side Table top and to be made in 25mm block board with 1mm thick lamiante 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				
	incuding 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				
	beech wood lipping /PVC edge banding.				
	One readymade CPU mobile pedestal.				
	One Molded Key Board Tray with channels etc.				
	One Three Drawer Unit made on each side table and main				
	table with 18mm EG-MDF and 12mm EG-MDF . The unit to have 1 drawer and remaining with a shutter door with				
	shelf. The rate to include all necessary hardware viz.,				
	telescopic drawer channels, handles, locks, etc., and				
	20mm x 6mm beech wood /PVC edge banding etc.,				
	, , ,				
	All the unexposed faces to have 0.8mm Laminate.				
	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.				
5.30	SINGLE WINDOW COUNTERS: Counter: 1500-1650mm x 900-975mm x 760mm	3.00	Each.		
	Side Runner : 1050 - 1220mm x 450mm x 760mm.				
	Providing, making and placing in position Single Window				
	Counters along with necessary Half height partitions				
	above (The partitions will be measured and paid as per				
	Half Height Partitions) with following specifications and				
	as per dimensions specified.				
	Table Annual marie table and side table to be used in				
	Table top of main table and side table to be made in 25mm block board with 1mm thick laminate and double				
	thickness at edges alround. The laminate and double				
	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 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.				

SI. No	Description	Qty	Unit	Rate	Amount
	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 as per item 1.2 above.				
	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.				
	12MM TOUGHENED GLASS DIVIDERS FOR SINGLE				
6.00	WINDOW COUNTERS:	2.00	Each.		
	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.				

Sl. No	Description	Qty	Unit	Rate	Amount
7.00	12MM TOUGHENED GLASS FOR FRONT PORTION OF SINGLE WINDOW COUNTERS (TRANSACTION SIDE):	2.00	Each.		
	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)			
8.00	12MM TOUGHENED GLASS ON LOW HEIGHT PARTITIONS BETWEEN SINGLE WINDOW COUNTERS:	2.50	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				
9.00	WALL MOUNTED WRITING DESK:	1.00	Nos / each		
9.00	Providing, making and placing in position Wall Mounted Writing Desk 760mm x 300mm x 450mm with following specifications.	1.00	Nos / each		
	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 alround 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 beech wood /PVC edge banding.				
	All the unexposed faces to have 0.8mm Laminate OR and members of beech wood 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.				

SI. No	Description	Qty	Unit	Rate	Amount	
С	OTHER WORKS:					
10.00	BLINDS					
10.10	ROLLER BLINDS	4.50	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.					
11.00	DESIGNER FILM WORK	8.00	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.					
	ENITRANCE VINIVI CORADER MARTINIC.					
12.00	ENTRANCE - VINYL SCRAPER MATTING:	1.00	Nos / each			
	Providing, fixing in position 3M™ Nomad™ Scraper					
	Matting 7150, Gray / Red. Entrance coiled vinyl scraper					
	matting designed for heavy traffic applications over the					
	existing flooring to a neat finished job as per drawings					
	and directions etc., complete.					
	Size - 1200 x 600					
13.00	CLEARANCE OF DEBRIS	2.00	loads			
13.00	Clearance of Debris and all Waste materials generated	2.00	iodus			
	during the execution of the work by Vendors of ALL					
	TRADES, including loading, unloading, carrying away,					
	transportation and disposal to suitable location as per					
	site conditions etc complete					
	/Adams.com.com.com.com.com.com.com.com.com.com					
	(Measurement shall be for Number of Loads of tempo / mini truck actually carried away and duly certified by					
	Bank authorities / Security with GATE PASS.)					
14.00	Fire Door	2.10	Sq.M			
	Providing & Fixing Fire retardent door frame of size					
	130MM x 65MM with 60 minutes fire retardent rating					
	door shall be 55mm thick single shutter, standerd manufactures specifications and finishing with laminate in					
	approved colour door shall be fixed with handles, locks,					
	hinges all hardwares complete etc.,The rate shall include					
	fixing of frame to the masonry with 40mm x 6mm size flat					
	iron hold fasts 450mm long embedded in 150mm thick					
	cement concrete of mix 1:3:6 or as specified.					
				TOTAL		
				IOTAL		
	Amount in words					

Amount in words