

BILL OF QUANTITIES					
INTERIOR WORKS FOR AIRPORT ATM AT SAMBRA(OFFSITE)					
Sr. no.	Detailed Specifications	Qty	Unit	Rate	Amount
1	FULL HEIGHT SOLID PARTITIONS 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 or aluminium hollow section of 2"x2" size 1.5mm thick of JINDAL/ INDAL as internal frame structure placed horizontally & vertically in 2' x 2' interval with 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/ supporting channels or pipes. The rate should also include necessary strengthening with studs / tracks or channels at floor and ceiling level as necessary.19mm MR grade plywood fixed on both sides with 25mm dry wall screws for the entire height of the partition.	24	sq.m		
2	PARTITION FOR UPS ROOM WITH ONE SIDE BISON BOARD & OTHER SIDE ACP Providing and fixing 76mm thick solid partition in designs/ patterns for ceiling height as per drawing and following specifications : Main structure: The partition should be firmly fixed on floor/ counter/ wall made out of aluminium hollow section of 2"x2" size 1.5mm thick of JINDAL/ INDAL as internal frame structure placed horizontally & vertically in 2' x 2' interval and Bison board of approved make firmly screwed to the aluminium frame on inner side.The outer side to be fixed with 4mm thick ACP cladding of approved Brand, pattern, make & colour including providing required thick with etching/ film/ plain glass panel as an insert with beach wood (BW) beading with melamine spray polish including all hardwares etc. complete. Doors: The partition will have doors of 800mm x 2100mm size with additional frames out of TW/BW section size 3"x2" and the shutters shall be either solid/ partly glazed/ fully glazed of approved design made out of 32mm thick flush door shutters and 6mm thick glass and pasted with 4mm thick ACP cladding . Hardware: All hardware like locks, decorative handles, tower bolts, door stopper, etc shall be provided after obtaining approval from bank before fixing it. Making openings: The quoted rate should include the cost of making required no. of cuttings, opening for providing electrical, data, voice switch boxes in the partition, fixing AC units and making it good the surface with	6.50	sq.m		
3	MAIN DOOR Providing & fixing of double swing frameless toughened glass doors of 12mm thickness. Rate include cost of heavy duty floor spring (for 120 kg weight and rated for min 0.3 million cycles), patch fittings & locks of Ozone / Godrej/ Hemco / Hardwin/ or equivalent, SS handle of size 12", and all required hardware complete as directed	3.00	sq.m		
4	FIXED GLAZING Providing & Fixing 12 mm thk. Toughened Clear Glass partition on aluminum 'C' channel of 25x25x1mm size with Silicon Sealant filling as approved, including making groove of 25 mm x 25mm in floor with floor cutting machine, fixing aluminium "C" channel in the groove with suitable screws and fasteners and work to be	4.50	sq.m		
5	32 MM PLYWOOD CEILING TOP				

	Providing and fixing 32mm thick solid core plywood of approved make with all round angle frame fixed to the partition at 8' height and rested on steel pipes (3"x2") placed at 4' spacing with suitable screws and fasteners as the ceiling top. The plywood to take the load of 2 outdoor AC units. Therefore, additional necessary supports to be considered in the quote.	7	sq.m		
6	FALSE CEILING				
	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,	7	sq.m		
	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.				
	TOTAL				
	GST extra as applicable will be paid extra by the Bank over and above the certified bill amount				
	Signature Of contractor				