

PROPOSED INTERIORS FOR BIO - INCUBATOR PHASE 2 - TENDER # 3

S.No.	Item Description	Qty	Unit	Rate	Total
A	Wall finishes				
1	Plastic emulsion				
	a Supply and application of washable Dulux 3-in-1 plastic emulsion paint on walls with 1coat of wall primer and 2 or more coats of plastic emulsion paint as per manufacturers' specifications etc. all complete. All painting final coats to be done after removal of face plates of switch boards in co ordination with the electrical contractor and face plates to be fixed only after satisfactory completion of painting.(Cost includes 2 coats of Birla Putty)	594.0	SQM		
	b Same as above , but for ceiling.	21.0	SQM		
2	Providing art work on wall.				
	Supply & fixing of laminates , MDF /gyp boards on wall as per architect's design.	5.0	SQM		
3	Providing and applying of texture paint - Asian royale play or equivelent as per manufacturers specifications.	36.0	SQM		
4	Providing of auto body paint quality duco paint on reception logo wall	QRO	SQM		
	Total of Part A				
B	False ceiling				
1	Plank ceiling with grid system.				
	Providing and fixing in true horizontal level false ceiling grid of 15mm Suprafine XL grid system manufactured by M/s. Armstrong World Industries (India) Pvt. Ltd using hot dipped galvanized steel section, exposed surface chemically cleaned capping prefinished in backed polyester paint wall angle of size 3000x19x19mm used in periphery of the ceiling fixed to the wall/partition/RCC column/band walls with the heip of screws at 600mm c/c. Main runner of size 3600x15x38mm suspended at 1200mm c/c by using 2.5mm dia G.I. wire hanger securely fixed to the structural soffit of RC slab by using 6mm anchor fastener at every 1200mm(max) and 1200mm long cross tee of size 15x38mm to be interlocked between in main runner at 300mm c/c(max) to form grid of 1200x300mm and finally laying Dune Plank Bev.Tegular tiles of size 1200x300x16mm(RH 99,NRC 0.50) in the Middle portion and Placing Dune Sq.Edge tile of size 300x150x16mm in side Portion.	36.5	SQM		
2	Supply & fixing of grid false ceiling.				
	Supply and installation of modular Grid ceiling as per manufacturers specifications and as per details mentioned below				
	12mm microlook grid				
	Tile thickness - 15mm				
	Edge detail - Straight edge				
	Humidity resistance - 95%				
	NRC - 0.5				
	Light reflectance - 90%				
	Fire performance - Class 0/Class 1 (BS 476)				
	Sound Attenuation - 30 DB	230.8	SQM		
3	Same as item no 1 but with vinyl moisture resistant tile for wet areas in the site.	33.1	SQM		

4	Gypsum board False ceiling - Seamless gypsum board - leaving a gap of 4" from true ceiling. Providing and fixing in position false ceiling with gypsum board laid as per manufacturers' specifications and as per drawing with gypboard 12.5mm thk.fixed to the underside of suspended grid formed of G.I. Perimeter channel 20x27x30mm fixed along the wall by using wood screws and metal expansion rawl plugs . The G.I. intermediate channel of size 45x15x 0.9mm shall be fixed to the perimeter channel at intervals not more than 1220mm The suspended G.I.ceiling angle is to be connected at G.I soffit cleat of size 37x27x25x1.6mm and it should be fixed on top of roof slab /beam by using metal expansion fasteners. The G.I. ceiling section of size 80x26x0.5mm is to be provided across the intermediate channel at intervals not more than 457mm centres at bottom and the same shall be fixed by G.I. connecting clips 2.64mm dia at the intersection points. The ends of intermediate channel shall be inserted into perimeter channel by adopting an overlap length of minimum 100mm covering with intermediate channel and main supporting section . NOTE : WE CONSIDER 6" FROM THE TRUE CEILING.	33.0	SQM		
5	Stretch ceiling				
	Stretch fabric ceiling - 'Barisol ' or equivalent.. Rate to include supply and installation.	26.0	SQM		
6	Painting on false ceiling tiles				
	Extra over for Applying PE paint on mineral fiber tiles.	21.0	SQM		
7	Design ceiling				
	6mm thcik color coated acrylic sheet to be cut into a customised tree shape and fixed to a plain gypsum ceiling with double sided 3 m tape.	12.0	SQM		
	Total of Part B				
	GRAND TOTAL				
	TAXES				
	OVERALL TOTAL				

Client:	BIO - INCUBATOR ,DEPT OF BIO TECH ,IIT, Madras.
Project:	PROPOSED INTERIORS FOR BIO - INCUBATOR Phase 2
Location:	5rd FLOOR, C block @ IITMRP Madras.
Title:	LIST OF MAKE OF MATERIALS
Architects:	VARSHA & PRADEEP ARCHITECTS

Sl.No.	Material Details	Brands	Remarks
1	Gyp Board False Ceiling	Gyp Board Or Equivalent with gypsteel sections	
2	Grid Ceiling	Armstrong Or Equivalent	
3	Vertical Blinds	Vista Or Equivalent	
4	Internal Emulsion	Asian Paints Or Equivalent	
5	Epoxy	Fosroc or equivalent	