

Client:	BIO - INCUBATOR, DEPT OF BIO TECH, IIT, Madras.						
Project:	PROPOSED INTERIORS FOR BIO - INCUBATOR @ IITMRP & IIT, Madras.						
Location:	IITMRP, Madras.						
B.O.Q	LAB FURNITURE_ R0_ 28.05.16.						
Architects:	VARSHA & PRADEEP ARCHITECTS						
GENERAL NOTES							
1. Scope of Work							
	a	Supply and Installation of Laboratory Workbenches/Storage units including granite worktops and other supporting structures/hardware's based on the specified make List. This includes delivery, unloading the consignment and transporting it					
	b	Supply & Installation of all utility service outlets and accessory fittings, electrical receptacles, plumbing and electrical switches & fittings identified on drawings as mounted on the laboratory furniture.					
	c	Supply & Installation of all laboratory sinks, bottle traps, drain troughs etc.					
	d	Supply & Installation of service structures where specified and setting in place reagent shelves of the type shown in the drawings.					
	e	Removal of debris, dirt and rubbish accumulated as a result of installation/commissioning of the laboratory furniture and accessories and leaving the premises clean and orderly.					
2. Quality Assurance							
	a	The laboratory furniture manufacturer shall provide work tops and casework all manufactured & shipped with proper packing & should take the full responsibility of the entire Scope of Works as specified in the tender.					
	b	General Performance: Furniture shall meet the performance requirements and should follow SEFA 8 guidelines					
3. Submittals							
	a	Manufacturer's Data: Submit installation instructions for each type of casework.					
	b	Samples: Samples if called for shall be provided free of cost and shall be retained at the site office till completion of the works.					
	c	Shop Drawings – Submit shop drawings for furniture assemblies showing the required details for architects approval. Execution shall proceed only after approval of shop drawings.					
4. Warranty							
	a	An unconditional warranty for a period of one-year from the date of handing over shall be provided by the finalised vendor.					
B.O.Q							
S.NO	DESCRIPTION			QTY	UNIT	RATE	AMOUNT

A	Providing & fixing in position , lab tables with reagent shelf as per following details.				
I	L=1200mm, D=750mm,H=900mm	11	NOS		0
II	Furniture to have :				
B	Same as above lab tables but without reagent shelf as per following details.	10	NOS		0
	L=1200mm, D=450mm,H=900mm				
C	Writing tables W/O reagent shelf.	5	NOS		0
	L=900mm, D=450mm,H=725mm				
D	Independent storages with 4 drawers.	5	NOS		0
	600X900X725mm				
E	Sink unit.	11	NOS		0
	1200x750x900				
	It should be made up of 5 mm thick high density and elastic poly propylene with good resistance to organic solvents. PP Bottle-traps should be offered with PP Sinks. Standard bowl size (L x W x D) should be 500 x 400 x 300 mm 2-way Faucet should be provided (Make: Broen/Watersaver)				
GRAND TOTAL					0.00
TAX					
GRAND TOTAL (INCLUSIVE OF TAX)					0.00

RATE TO INCLUDE ALL TAXES

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Project:	PROPOSED INTERIORS FOR BIO - INCUBATOR @ IITMRP & IIT, M
Location:	3rd FLOOR @ IITMRP & 2nd FLOOR @ IIT, Madras.
B.O.Q	LIST OF MAKE OF MATERIALS FOR LAB FURNITURE.
Architects:	VARSHA & PRADEEP ARCHITECTS

Sl.No.	Material Details	Brands
1	Steel	TATA Steel/Jindal
2	Powder Coating	Kansai Nerolac/Asian Paints
3	Water Faucets and Gas Valves	Broen/Watersaver
4	Switches and Sockets	Northwest/Legrand
5	Locks	Godrej
6	Ball Slides	Godrej/Hettich
7	Keyboard Tray	Ebco
8	Hinges	Hettich/Darshana