

INDIAN INSTITUTE OF TECHNOLOGY KANPUR

Department of Electrical Engineering

Enquiry No.: EE/SA/INQ/2017-18/13

Opening Date: 26-Oct-2017

Closing Date: ~~08-Nov-2017~~ 15-Nov-2017

Sub: Inquiry for Lab Work Bench

We are interested in purchase of **FOUR lab work bench** of the following configuration. Our organization is an educational institute of repute and liable to get **educational discount** from the manufacturer / supplier. Please specify the discount separately.

Please send your **Sealed Quotation** to the undersigned for the same. The envelope should be marked as **“Lab Work Table - EE/SA/INQ/2017-18/13”**

Quantity required: 2 + 2 Nos.

ITEM/ PRODUCT DESCRIPTION				
Lab Work Bench with the following specification				
	Quantity	02		02
1.	Size	OVERALL HEIGHT	1325MM	1325MM
		OVERALL DEPTH	975MM	975MM
		WIDTH	1950MM	1050MM
2.	Material	TOP & SHELF	25MM THICK POST FORMED WITH 2MM THICK PVC EDGE BINDING PRELAM BOARD, TOP SIZE 1800 x 900 MM AND SHELF 1800x450MM	25MM THICK POST FORMED WITH 2MM THICK PVC EDGE BINDING PRELAM BOARD, TOP SIZE 900x900 MM AND SHELF 900x450MM
		RACEWAY	TWO NOS. 2MM THICK, Width 101 MM ALUMINIUM (ONE AT THE BOTTAM AND OTHER AT 100MM BELOW THE SHELF, BONE GRAY COLOUR	TWO NOS. 2MM THICK, Width 101 MM ALUMINIUM (ONE AT THE BOTTAM AND OTHER AT 100MM BELOW THE SHELF, BONE GRAY COLOUR
		PARTITION	75MM THICK GRID TYPE ALUMINIUM FRAME AND ALUMINIUM POWDER COATED, BONE GRAY COLOUR, CASING TRIM AND LAMINATED FINISH, PENABLE FROM BOTH THE SIDES	75MM THICK GRID TYPE ALUMINIUM FRAME AND ALUMINIUM POWDER COATED, BONE GRAY COLOUR, CASING TRIM AND LAMINATED FINISH, PENABLE FROM BOTH THE SIDES
		DRAWER PEDESTAL	INTAL BEECH COLOUR, 18 MM THICK, PRELAM BOARD HAVING TWO DRAWERS AND ONE FILING, MOBILE TYPE SIZE 400x450x670	INTAL BEECH COLOUR, 18 MM THICK, PRELAM BOARD HAVING TWO DRAWERS AND ONE FILING, MOBILE TYPE SIZE 400x450x670

			MM FITTED WITH TELESCOPIC CHANNELS WITH SINGLE LOCKING ARRANGEMENT, WITH WHEELS	MM FITTED WITH TELESCOPIC CHANNELS WITH SINGLE LOCKING ARRANGEMENT, WITH WHEELS
		CANTILEVER	METAL POWER COATED, COLOUR BONE GRAY, IRON CANTILEVER BELOW THE TABLE SHELF OF HEIGHT 300 MM AND BREADTH 450MM	No
		GABLE END PARTITION	INTAL BEECH COLOUR, 25MM THICK, PRELAM BOARD, GABLE END, HEIGHT 750 MM, BREADTH 600 MM, FIXED BELOW THE TABLE TOP.	No
3.	Design	PARTITION	ALL THREE SIDES, BACK SIDE FULL HEIGHT,BOTH SIDES UPTO HEIGHT 900MM-FULL DEPTH, REMAING 300MM BELOW RACEWAY AND 100MM ABOVE RACEWAY ON FRONT SIDE WITH POWDER COATIN BONE GRAY COLOUR ALUMINIUM TRIM	ALL THREE SIDES, BACK SIDE FULL HEIGHT,BOTH SIDES UPTO HEIGHT 900MM-FULL DEPTH, REMAING 300MM BELOW RACEWAY AND 100MM ABOVE RACEWAY ON FRONT SIDE WITH POWDER COATIN BONE GRAY COLOUR ALUMINIUM TRIM
		TOP AND SHELF	INTAL BEECH COLOUR MALAMAIN,FULL ROUND	INTAL BEECH COLOUR MALAMAIN,FULL ROUND
		RACEWAY	POWDER COATED (BONE GRAY COLOUR)ONE AT THE BOTTAM AND OTHER AT 100MM BELOW THE SHELF WITH PROVISION FOR ELCRTICAL FITTINGS, SHOULD BE OPENABLE FROM BOTH THE SIDES	POWDER COATED (BONE GRAY COLOUR)ONE AT THE BOTTAM AND OTHER AT 100MM BELOW THE SHELF WITH PROVISION FOR ELCRTICAL FITTINGS,SHOULD BE OPENABLE FROM BOTH THE SIDES
		CANTILEVER	CANTILEVER SHOULD BE FITTED IN THE MIDDLE OF THE TABLE SHELF	No
		GABLE END PARTITION	PARTITION SHOULD BE FIXED IN THE MIDDLE OF THE TABLE TOP	No
4.	Strength	TOP	TOP SHOULD BE ABLE TO WITHSTAND A LOAD OF 400 KG	TOP SHOULD BE ABLE TO WITHSTAND A LOAD OF 200 KG
		SHELF	SHELF SHOULD BE ABLE TO WITHSTAND A LOAD OF 250 KG	SHELF SHOULD BE ABLE TO WITHSTAND A LOAD OF 125 KG
5.	Electrical Fitting	RIGHT OF FRONT RACEWAY	SLOTS FOR ACCOMMODATING TWO 16 A THREE PIN POWER SOCKETS WITH PUSH BUTTON SWITCHES ON MODULAR FRAMES, ONE THREE PHASE ROTATORY SWITCH OF 32A-415V, THREE PHASE INDICATORS, THREE PHASE POWER SOCKET 32A,415V,	SLOTS FOR ACCOMMODATING TWO 16 A THREE PIN POWER SOCKETS WITH PUSH BUTTON SWITCHES ON MODULAR FRAMES. CUTTING OF SLOTS SHOULD BE DONE IN OUR PRESENCE WITH OUR SUPERVISION IN KANPUR.

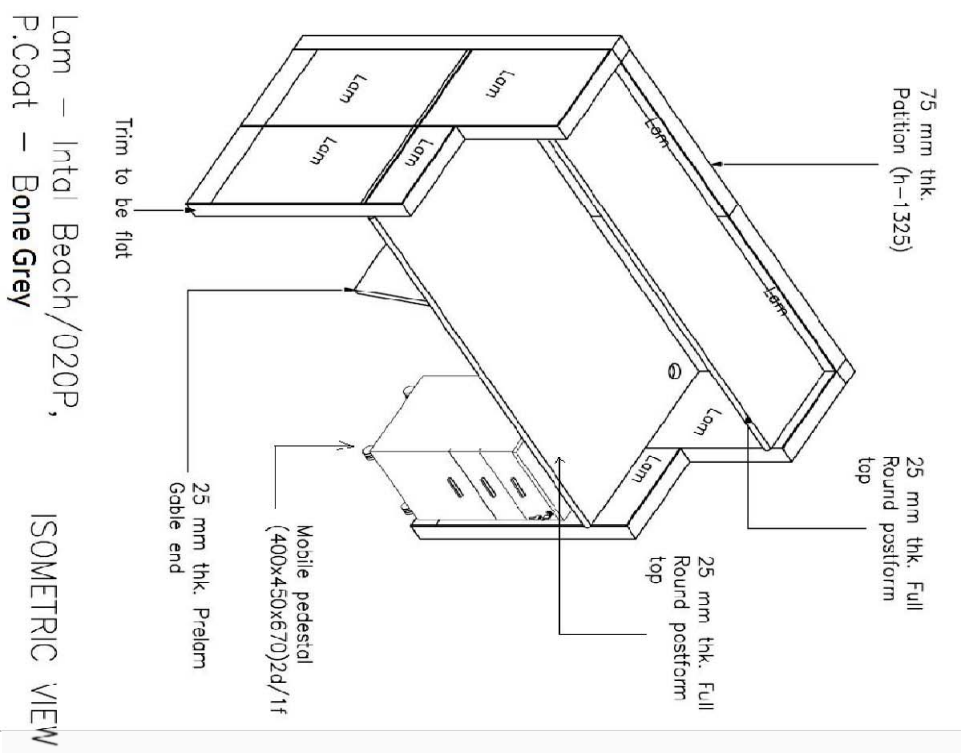
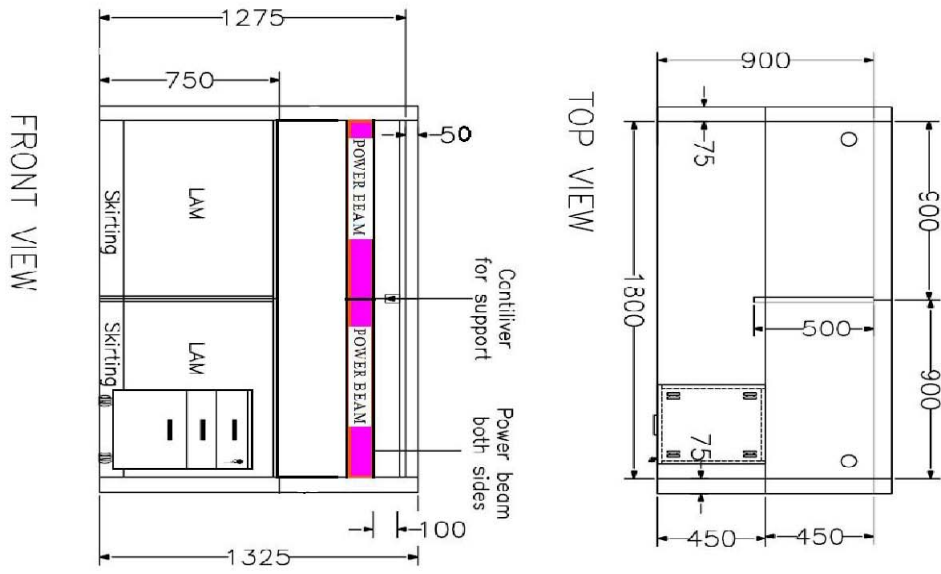
			WITH PROVISION OF NEUTRAL AND EARTH WIRE. CUTTING OF SLOTS SHOULD BE DONE IN OUR PRESENCE WITH OUR SUPERVISION IN KANPUR.	
		LEFT OF FRONT RACEWAY	SLOTS FOR ACCOMMODATING SIX 16 A THREE PIN POWER SOCKETS WITH PUSH BUTTON SWITCHES ON MODULAR FRAMES	No

Note:

1. The samples of the materials to be used, wherever asked for, will not be paid for. These should be delivered in the office of the undersigned, securely labelled. The liability of to and fro freight is vendor responsibility.
2. **Quotation should include at-least 6 months warranty from any manufacturing defects.**
3. **Drawing and sample photos of both the lab work benches are provided in Annexure - 1, 2 and 3.**
3. Clearly specify the brand's name of the various materials, to be used in manufacturing.
4. Supplier must submit authorization letter from the manufacturer.
5. Quotation must be valid for minimum of 60 days.
6. Delivery period should not be more than 6 weeks and delivery should be at IIT Kanpur. The Penalty @1% per week or part thereof subject to max 10% of the delivery price will be deducted from the balance payment, if supply is not completed within stipulated period.
7. Send complete detail of the product(s).
8. Payments terms: 100% on installation and satisfactory report.
9. Price must include all taxes and charges (including delivery, installation and metal cutting for electrical fitting etc.)
10. Suitable custom duty exemption and road permit can be provided on request.
11. All prices are to be FOR IIT Kanpur.
12. The Institute reserves the right of accepting and rejecting any quotations without assigning any reason.

Dr. Sandeep Anand
Department of Electrical Engineering, IIT Kanpur
Kanpur, UP – 208016, India
Email: asandeep@iitk.ac.in

Annexure - 1



Annexure - 2



FRONT VIEW - 1



FRONT VIEW - 2



SIDE VIEW



Annexure - 3

