

INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH THIRUVANANTHAPURAM (IISERTVM) (Govt. of India, Ministry of H.R.D)

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CET CAMPUS, KULATHUR, ENGINEERING COLLEGE.P.O
THIRUVANANTHAPURAM 695016,
KERALA, INDIA.

Date: 21st July 2015

INVITATION TO TENDER(IND)

No: IISER/PUR/6023/15
Due Date: 04th August 2015 [4PM]
Date of Opening: 05th August 2015 [3PM]

Dear Sirs,

SUB: Supply of Chemistry Lab Furniture.

We invite Sealed Tenders for the following items:

Sl	Description				
No					
1	Chemistry Lab Furniture as per Details [Annexure I] specifications [Annexure				
	II] and layout drawings [Annexure III]				

Please quote your lowest rate and shortest delivery period as per the following terms. Your offer in sealed cover **Superscribing Tender Number and Due Date** shall reach us on or before the due date and time. Please follow "Instruction to Tenderers" attached.

EMD

: Rs. 5,000/-in the form of DD or B.G. to be submitted along with the quote. Quote received without EMD will be summarily

rejected.

Payment

Delivery

: Within 30 days after supply and installation/Net 30 days /LC. No advance payment will be made by IISERTVM.

: To be delivered at our stores (Free delivery). If import, mention

Ex-works/FCA/CIP terms with clear breakup charges.

Taxes & Duties

: Indicate taxes and duties. We are exempted for customs duty

under 51/96 notification and Excise duty under 10/97

notifications.

Discount

: Indicate, if any.

Delivery Schedule

: Required Immediately. Indicate your schedule

Validity of quote

: 60 days

Thanking You,

Yours Faithfully

K. BHASKARA RAO
Deputy Registrar
[Purchase & Stores]

P.S. CATALOGUE/LEAFLET FEATURING ALL TECHNICAL SPECS/INFORMATION OF THE PRODUCT QUOTED SHALL ACCOMPANY THE OFFER.

DETAILS OF ITEMS & QUANTITY:

ISLAND BENCH - 4000mm				
20GRT150	4	rm	20 mm thick granite worktop 1500 mm wide	
CB050PLXLSP	8	no	u/b cabinet with 1 drawer & 1 door 500mm wide with lock, special	
F FFRAME	appropriate	rm	front frame	
FP-H	appropriate	rm	Filler panel	
FSMHF	appropriate	no	middle frame	
FSS75HF	appropriate	no	side frame	
LE2SC-IN	8	No	IS Amp/220 Volt double electrical outlet	
KS1000-H	appropriate	rm	knee space panel	
RR2TWS300	4	rm	two tier reagent rack with service box 300 mm wide	

K. BHASKARA RAO Deputy Registrar [Purchase & Stores]

SPECIFICATIONS.General Instructions:

- 1. Location of island and wall side benches should be strictly followed as per specifications attached and dimensions as given in the diagram.
- 2. All the Island and Side benches must have enough lockable, drawers and cabinets underneath (as specified below).
- **3.** The supplier should dismantle the lab from the transit campus and re-install it in our permanent campus at Vithura when the labs are ready (with in 2-3 years). This undertaking has to be submitted along with the offer.
- **4.** Based on our outline below, detailed drawings with detailed specifications should be submitted along with the offer. Otherwise the offer may not be considered.

1. Island benches

Worktop:

- -Should be of well polished granite of 20mm thickness.
- -All edges should be rounded for smooth finish.
- -The color of the worktop should be black.
- -The bench panel should be of large size with minimum joints

Framework:

- -The cantilever framework should be of mild sheet box sections of 2 mm thickness, de-greased and powder coated.
- -Adjustable leveling jacks of tough plastic/nylon should be provided for each leg for the support of the frame.

2. Under-bench Cabinets

- -Should be floor mounted and movable without castors. The height should be more than 800mm from the floor.
- -Drawers and door cabinets should be positioned one other the other.
- -All Door cabinet must have adjustable shelf inside the cabinet.

3. Cabinet Body, Door and Drawers:

- -Should be made of 18 mm BWP plywood laminated with 0.9 mm thick melamine on both sides.
- -The lamination should be done with hot press with minimum of 90 tones pressure.
- -All exposed edges should be lipped with PVC lipping not less than 0.5 mm to protect from impacts, moisture and insects. The lipping should be of machine applied with hot melt glue at a temperature of 205 degree Celsius or above.

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- -The melamine laminate should confirm to BS, NEMA & BIS Standards.
- -The doors and drawers should have full length grab rail that is not projecting outside from the door front surface.
- -The grab rails should be made of aluminum and powder coated.
- -The cabinet body should be made of permanent casework without any screws and knockdown / mini-fix fittings.
- -There should not be any gaps inside of the cabinet body or such places that lead to dust accumulation.
- -All joints should be sealed and should be made with the same material as above.

4. Knee space Panel:

- -Should be made of 9 mm BWP plywood laminated with 0.7mm thick melamine on both sides.
- -The lamination should be done with hot press with minimum 90 tones of pressure.
- -All exposed edges should be lipped with PVC lipping not less than 0.5 mm to protect from moisture and insects. The lipping should be machine applied with hot melt glue at a temperature of 205 degree Celsius or above.

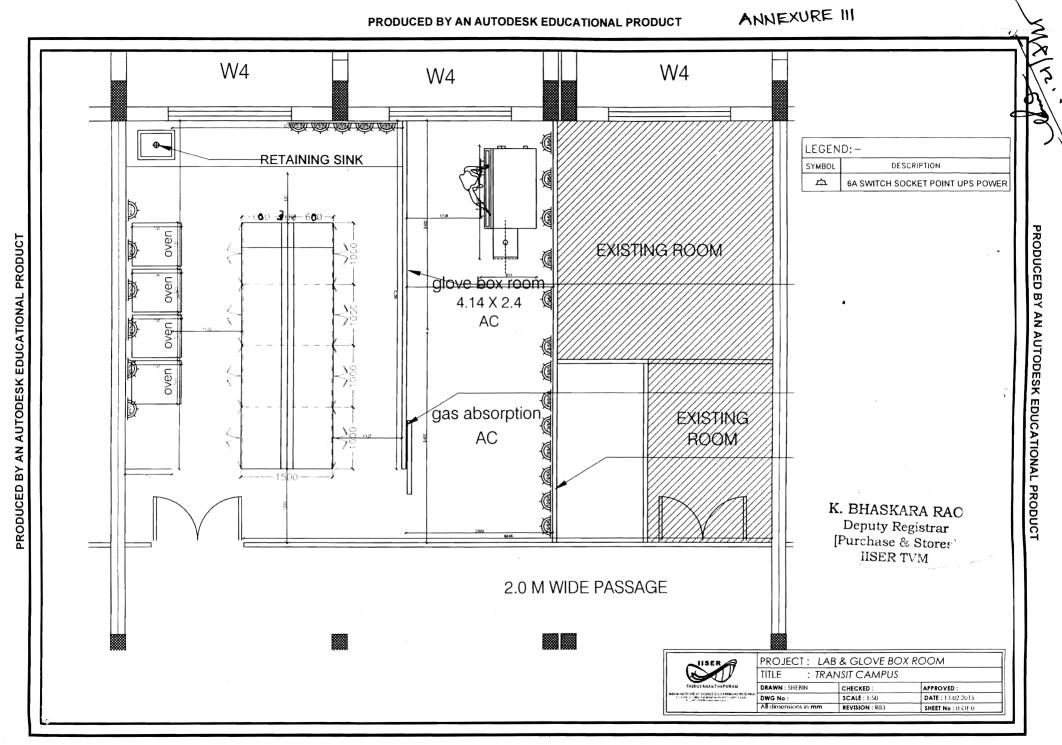
5. Hinges:

Hinges for the doors should be rust free, nickel coated heavy duty, self closing, and allowing opening up to 165 degree and should be adjustable in all three directions for perfect finish and corrections.

6. Reagent Racks:

- -All Island Benches should have two tire reagent racks.
- -Plat form of reagent rack should be of wired glass supported by the MS powder quoted frames. The racks should also be resistant to chemical spills.
- -Plug points for electrical connections (dual 15+5 Amp power sockets) should be provided on the island and wall side workbenches as mentioned in the plan attached. The bidder should also provide necessary wiring to the power sockets.

K. BHAKARA RAO Deputy Registrar [Purchase & Stores]



IISERTVM

INSTRUCTIONS TO TENDERERS [INDIGENOUS].

- 1. Tenders should be sent in sealed envelopes superscribing the relevant tender no. and the due date of opening. Only one tender should be sent in each envelope.
- 2. Late tender and Delayed Tenders will not be considered under any circumstances.
- **3.** Sales Tax and /or other duties/levies where legally levies and intended to be claimed should be distinctly shown separately in the tender.
- **4.** (a). Your quotation should be valid for a minimum period of 60 days from the date of opening of the Tender. Quotation with firm prices will be preferred.
 - (b). Prices are required to be quoted according to the units indicated in the Invitation to Tender. When quotations are given in terms of units other than those specified in the tender form, relationship between the two sets of units must be furnished.
- 5. (a) Preference will be given to those tenders offering supplies from ready stocks. The basis of delivery is at IISER site free of cost.
 - (b) Our payment terms are within 30 days of receipt and acceptance of the item at our site.
- **6.** (a) All available technical literature, catalogues and other data in support of the specifications and details of the items should be furnished along with the offer.
 - (b) Samples, if called for, should be submitted free of all charges by the tenderer and the IISER shall not be responsible for any loss or damage thereof due to any reason whatsoever. In the event of non-acceptance of tender, the tenderer will have to take back the samples at his own expense.
 - (c) Approximate net and gross weight of the items offered shall be indicated in your offer. If dimensional details are available the same should also be indicated in your offer.
 - (d) **Specifications:** Stores offered should strictly conform to our specifications. Deviations, if any should be clearly indicated by the tenderer in their quotation. The tenderer should also indicate the Make/Type number of the stores offered and provide catalogues, technical literature and samples, wherever necessary along with the quotations. Test Certificates wherever necessary should be forwarded along with supplies. Whenever specifically mentioned by us the tenderer could suggest changes to specifications with appropriate reasons for the same.
- **7.** IISER shall be under no obligation to accept the lowest or any tender and reserves the right of acceptance of the whole or any part of the tender or portion of the quantity offered and the tenderers shall supply the same at the rates quoted.
- **8.** Corrections, if any, in the Quotation must be attested. All amounts shall be indicated both in words as well as in figures. Where there is difference between amounts quoted in words and figures, amount quoted in words shall prevail. Quotation must have price for each line item and totaling of the price including taxes and duties should be clearly mentioned.
- **9.** The tenderer should mention the name of his bankers, Sales Tax Registration, PAN number etc in the tender.
- 10. The authority of the person signing the tender, if called for, should be produced.
- **11.** The purchaser reserve the right to accept or reject the lowest or any other offer in whole or in part without assigning any reason.
- **12.** IISER being a Govt of India Educational and Research Institute, is exempted from payment of Excise Duty under Notification No. 10/97 and Customs Duty under Notification No. 51/96-Customs dated 23rd July 2009. Also, we can issue Form16 as per VAT Rules.
- **13.** The stores supplied should be covered with minimum of 1 year warranty from the date of supply, installation and commissioning.
- 14. Earnest Money Deposit/ Bid Security should be submitted alongwith your quote as mentioned in Invitation for Tender. EMD should be in favour of Indian Institute of Science Education and Research Thiruvananthapuram valid for 90 days

DEPUTY REGISTRAR [PURCHASE & STORES]