# भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान मोहाली



भारत सरकार द्वारा स्थापित

सैक्टर-81,नॉलेज सिटी,प॰ ओ॰ मनोली, एस॰ ए॰ एस॰ नगर,मोहाली, पंजाब 140306 INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH MOHALI

(Ministry of Education, Govt. of India)

Sector-81, Knowledge city, PO-Manauli, SAS Nagar Mohali-140306, Punjab PAN No. - AAAAI1781K GSTIN No:- 03AAAAI1781K2ZS

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CPPP/Institute Website

IISERM (1429)20/21-Pur

Dated: 08th February 2021

# NOTICE INVITING E-TENDER

Online tenders are invited on behalf of the Director, IISER Mohali in <u>TWO BID SYSTEM</u> for the <u>Supply</u>, <u>Installation and commissioning of Bio Safety Cabinets for Common Tissue Culture</u> as per technical specification and details given below and BOQ list from the original manufacturer/supplier at CPPP i. e. <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a>. Tender documents may please be downloaded from the E-procurement portal website <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a>& Institute website <a href="https://eprocure.gov.in/eprocure/app">www.iisermohali.ac.in</a>.

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Assistant Registrar (P&S)

NOTE: This is a domestic Tender according to the DPIIT Order dated 15/07/2017 and subsequent amendements to the order for Public Procurement Preference & PROVISION FOR LOCAL SUPPLIERS TOWARDS PREFERENCE TO MAKE IN INDIA.

# भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान मोहाली



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## E-TENDER NOTICE

Tender Ref IISERM(1429)20/21-Pur	Dated: - 08th February 2021

#### **Critical Date Sections**

Sr.	Description	Date	Time
1.		08th February 2021	6:00pm
2.	Tender Document download start Date & Time	08th February 2021	6:00pm
3.	Bid Submission start Date &Time	08th February 2021	6:00pm
4.	Bid Submission End date and Time	01st March 2021	Upto 11:00am
5.	Tender opening Date and Time	02 <sup>nd</sup> March 2021	At 11:30am

Online tenders are invited on behalf of the Director, IISER Mohali in **TWO BID SYSTEM** for following item(s) from the original manufacturer/supplier at CPPP i.e. https://eprocure.gov.in/eprocure/app. Tender documents may please be downloaded from the E-procurement portal website https://eprocure.gov.in/eprocure/app & Institute website www.iisermohali.ac.in. ONLINE PAYMENT of Tender fee of Rs 590/- (Non-refundable) and EMD of Rs. 30,000/- should be submitted by Name & Branch: Canara Bank Saving Account Number: 4790101001912 IFSC Code CNRB0004790 in favour of The Registrar, IISER Mohali payable at Mohali. However, scanned copy of the both tender fee and EMD [Original UTR Receipts] should be upload on website along with technical bid part. The hard copy of the same in original to be send to the address mentioned below duly superscribing the supply/work name and reference/ tender ID on the envelope and same must reach before opening the bid and if not received within due date the bid will be rejected summarily. Micro & MSME/NSIC and Firms registered and the firms registered with concerned Ministries/ Departments, the bidders are exempted from payment of Tender Fee/EMD as per GOI notifications/GFR (2017) and Ministry of Finance OM No. F.9/4/2020-PPD dated 12 November 2020.

MSME/NSIC bidders are exempted from payment of Tender Fee/EMD as per GOI notifications/GFR (2017). Bidders will also be required to execute bond/undertaking Bid Security Declaration Form attached as ANNEXURE-A for availing exemption to submit EMD.

## The Original EMD and Tender Fee should be sent to:

Assistant Registrar (P&S)

Indian Institute of Science Education and Research Mohali

Sector-81, Knowledge City, SAS Nagar, Mohali, Punjab,

India, Pin: 140306

Non-receipt of original EMD and Tender Fee will lead to rejection of tender.

ITEM WISE DETAILS

Sr.	Description	Qty.
1.	Supply, Installation and commissioning of Bio Safety Cabinets for Common Tissue Culture	3
	Technical Specifications:	
	Specifications for Biosafety Cabinet Class II Type A	
	Approx. working space width = 1220 mm (4.0 ft); Quantity required: 3	
	<ol> <li>The biosafety cabinet will be used for microbial/animal cell culture work assigned to biological safety levels I, II or III, to be provided with germicidal UV lamp (UV lamp to be in working zone with on/off working timer), fluorescent lamp (≥ 1200 Lux) and two electrical outlets. The approximate width of working space should be 4.0 feet.</li> </ol>	
	2. Microprocessor controlled airstream (Class II) with LCD display.	
	3. The control system should have capability to constantly monitor and display airflow velocity and produce visual as well as audible alarms in case of low airflow/ airflow failure.	
	4. Dimension: Width: < 1340 mm Depth: 750 − 800 mm Height: ≤ 2115 mm	
	<ul> <li>5. Construction: <ul> <li>(a) Main body: electro-galvanized steel or equivalent.</li> <li>(b) Single piece Stainless Steel (SS) interior side walls and back walls (SS surface for easy cleaning). Corners should be curved.</li> <li>(c) The working area tray/platform should be removable for easy cleaning and disinfection of working zone.</li> <li>(d) Cabinet should be provided with RS-232 Port for interface.</li> <li>(e) Cabinet should have DC motor.</li> </ul> </li> </ul>	
	<ul> <li>6. Downflow and Exhaust Filters:</li> <li>(a) ULPA/HEPA</li> <li>(b) Filter efficiency ≥ 99.99 % at 0.1 – 0.3 μm particle size.</li> </ul>	
	7. Airflow velocity: 0.4-0.6 m/s, air flow volume maintained with proper inflow, down flow and exhaust.	
	8. Provided with fixtures for Air/Gas/Vacuum/Nitrogen. Adapters and other accessories required for LPG gas connection should be supplied along with the equipment.	
	9. Sound level: 50 - 70 dBA	
	10. Safety: Visual and/or audible alarm for low air flow velocity, filters, excess door open.	
	11. The system should be supplied with support stand with castor wheels (from Original Equipment Manufacturer (same manufacturer)).	
	12. Certification: NSF-49 certified and listed on NSF website.	
	13. IQ/OQ/PQ Documentation to be included.	
	14. All costs of installation, validation performance demonstration at site and on site testing like DOP test, particle test, noise level test, current/voltage test, vibration etc. to be included in main quote.	
	15. With each biosafety cabinet, one high quality ergonomic lab chair should be supplied.	

- 16. **Warranty:** 5 years from the date of installation and two service visit of company trained service engineer in a year during the warranty period.
- 17. Power Supply: 230 V and 50 Hz
- 18. FOR price should be quoted.
- 19. The company should have the necessary ISO-certification with regards to quality systems.

#### **General conditions:**

- > The vendor should provide complete brochure for the quoted model and highlight the specifications in the brochure.
- ➤ The vendor should provide point-wise compliance statement in tabular form as given in tender document, clearly mentioning the compliance/deviation (if any).
- Any accessory items required for the instrument should also be quoted.

### A) IMORTANT NOTES:-

- I. This is a domestic Tender according to the DPIIT Order dated 15/07/2017 and subsequent amendements to the order for Public Procurement Preference & PROVISION FOR LOCAL SUPPLIERS TOWARDS PREFERENCE TO MAKE IN INDIA.
- II. The online updated Price BOO is in INR format.
- III. The Online bids should be submitted directly by the original manufacturer/supplier. If quotation is submitted/filled by any representative/agent/dealer then they must upload a authority certificate from the principal company.
- IV. All MSME/NSIC/Startup Units shall be considered as per provisions/rules prescribed by Govt of India.
- V. <u>Auto-extension of last date for E-Tenders has been activated by CPP Portal</u> which has participation 2 bids or less.

### B) **SUBMISSION OF TENDER**

- I. All bid/ tender documents are to be uploaded online at Central Public Procurement portal i.e. <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a> only and in the designated cover/ part on the website against tender ID. Tenders/ bids shall be accepted only through online mode and no manual submission of the same shall be entertained except tender fee and EMD. Late tenders will not be accepted.
- II. The online bids shall be opened at the office of the Assistant Registrar (P&S), IISER Mohali, on above given date and time. If the tender opening date happens to be on a holiday or non-working day due to any other valid reason, the tender opening process will be attended on the next working day at same time and place. IISER Mohali will not be responsible for any error like missing of schedule data while downloading by the Bidder.
- III. The bidder shall upload the tender documents duly filled in and stamped by the authorized signatory on each and every page. Tender not submitted/uploaded in the prescribed form and as per the tender terms and conditions shall be liable for rejection.
- IV. The bidder shall upload scanned copy of the PAN Card, GST number duly signed and stamped. Also

bidders applying against 'MSME/NSIC Certificate" issued by appropriate Authority, should ensure that the certificate attached is relevant to the area of service/supply. For example, If the tender is for "supply & installation of Desktop" the certificate should be issued for activity/area of "Computer supply and services activities etc" otherwise bid will be REJECTED without notice.

V. E-procurement system ensures locking on the scheduled date and time. The system will not accept any bid after the scheduled date and time of submission of bid.

#### A) INSTRUCTIONS

- 1. The Online bids should be submitted directly by the original manufacturer/supplier, If quotation is submitted/filled by any representative/agent/dealer then they must upload a authority certificate from the principal company for quoting the price otherwise such quotation will be rejected.
- 2. The quantity mentioned in this inquiry is and shall be deemed to be only approximate and will not in any manner be binding on the Institute. Before the deadline for submission of the online bid, IISER Mohali reserves the right to modify the tender document terms and conditions. Such amendment/modification will be notified on website against said tender ID.
- 3. The rates offered should be FOR Chandigarh/Mohali in case of firms situated outside Chandigarh/Mohali, and free delivery at the Institute premises in case of local firms. Supplier from outside India should mention the Ex-works/FOB/FCA/CIF/CIP price clearly. Conditional tenders will be summarily rejected.
- 4. In case of Ex-godown terms the amount of packaging forwarding freight etc. should clearly be indicated by percentage or lump sum amount. Institute has policy not to make any advance payments towards any purchase, Letter of credit can be opened if required.
- 5. THE INSTITUTE IS EXEMPTED FROM CUSTOM DUTY under notification no- TU/V/RG/- CDE(1062)/201 CUSTOM DT.30.08.2016.
- 6. Tax: This Institute is not exempted from the payment of GST. The current rate (i.e. percentage of GST should be clearly indicated included or excluded) wherever chargeable. Please also provide/upload the copy of PAN card, GST number duly self-attested.
- 7. Concessional GST is applicable for all the items purchased for Research labs vide Ministry of Finance, notification no. 45/22017 dated 14.11.2017 and 47/2017 dated 14.11.2017.
- 8. Bidder/s quoting in currency other than **Indian Rupee (INR)** should explicitly mention the currency in which tender quoted wherever applicable in <u>Technical Bid</u> along the tender documents.
- 9. The delivery period should be specifically stated. Earlier delivery will be preferred.
- 10. The firms are requested to provide/upload detailed description and specifications together with the detailed drawings, printed leaflets and literature of the article quoted. The name of the manufactures and country of manufacture should also invariably be stated. In the absence of these particulars, the quotation is liable for rejection.
- 11. Validity of offer: 90 days. The warranty period after satisfactory installation should be mentioned and firm should replace all manufacturing defect parts/ whole item under warranty without any extra cost including clearance, freight, taxes. Security deposit/ Bank Performance Guarantee @ 3% of the value of supply order, in terms of *Ministry of Finance, DoE, GOI, OM. No. F.9/42020-PPD dated 12-11-2020 and* as per norms may be sought from the firms.
- 12. The right to reject all or any of the quotation and to split up the requirements for itemized L-1 or relax any or all the above conditions without assigning any reason is reserved by the IISER Mohali. For any corrigendum and addendum pleasebe checked the website <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a> and <a href="https://eprocure.gov.i
- 13. Disputes, if any, shall be subject to jurisdiction in the court of Mohali only.

# ANNEXURE-I

# **Bid Securing Declaration Form**

Date:	E-Tender No	E-Tender ID			
To (insert complete name and address of the purchaser) I/We. The undersigned, declare that:					
I/We understand th Declaration.	We understand that, according to your conditions, bids must be supported by a Bid Securin Declaration.				
I/We accept that I/We may be disqualified from bidding for any contract with you for a period o one year from the date of notification if I am /We are in a breach of any obligation under the bid conditions, because I/We					
a) have withdrawn/modified/amended, impairs or derogates from the tender, my/our Bid during the period of bid validity specified in the form of Bid; or b) having been notified of the acceptance of our Bid by the purchaser during the period of bid validity (i) fail or reuse to execute the contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the Instructions to Bidders. I/We understand this Bid Securing Declaration shall cease to be valid if I am/we are not the successful Bidder, upon the earlier of (i) the receipt of your notification of the name of the successful Bidder; or (ii) thirty days after the expiration of the validity of my/our Bid.					
Signed: (insert signature of person whose name and capacity are shown) in the capacity of (insert legal capacity of person signing the Bid Securing Declaration)					
Name: (insert complete name of person signing he Bid Securing Declaration) Duly authorized to sign the bid for an on behalf of (insert complete name of Bidder)					
Dated on Corporate Seal (who	day ofere appropriate)	(insert date of signing)			
(Note: In case of a Joint Venture, the Bid Securing Declaration must be in the name of all partners to the Joint Venture that submits the bid)					
PS: Furnish the above in original stationary/letter head with signed and sealed.					