

भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान मोहाली

शिक्षा मंत्रालय, 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

(Established by Ministry of Education, Govt. of India) Sector-81, Knowledge city, PO-Manauli, SAS Nagar Mohali-140306, Punjab PAN No. - AAAAI1781K GSTIN – 03AAAAI1781K2ZS

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CPPP/Institute Website

IISERM(1663)24/25-Pur-GTE

Dated: 05th June 2024

वैश्विक ई-निविदा पूछताछ / GLOBAL E-TENDER ENQUIRY

सहायक उपकरणों के साथ -80 डिग्री अल्ट्राफ़्रीज़र की आपूर्ति और स्थापना के लिए दो बोली प्रणाली में निदेशक, आईआईएसईआर मोहाली की ओर से ऑनलाइन निविदाएं आमंत्रित की जाती हैं। तकनीकी विनिर्देश और नीचे दिए गए विवरण के अनुसार और सीपीपीपी पर मूल निर्माता आपूर्तिकर्ता से बीओक्यू सूची अर्थात/ https://eprocure.gov.in/eprocure/app निविदा दस्तावेज ईप्रोक्योरमेंट पोर्टल की व-ेबसाइट https://eprocure.gov.in/eprocure/app और संस्थान की वेबसाइट www.iisermohali.ac.in से डाउनलोड किए जा सकते हैं।

Online tenders are invited on behalf of the Director, IISER Mohali in **TWO BID SYSTEM** for the **Supply and Installation of -80 Degree Ultrafreezer with accessories** as per technical specification and details given below and BOQ list 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.**

Sd/-**सहायक कुलसचिव (क्रय तथा भंडार)** Assistant Registrar (Stores & Purchase)



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शिक्षा मंत्रालय, भारत सरकार द्वारा स्थापित

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वैश्विक ई-निविदा पूछताछ / GLOBAL E-TENDER ENQUIRY

Tender Ref.- IISERM(1663)24/25-Pur-GTE Dated: 05th June 2024

Critical Date Sections

Sr.	Description	Date	Time
1.	Tender Publishing Date and time	05 th June 2024	6:00pm
2.	Tender Document download start Date & Time	05 th June 2024	6:00pm
3.	Bid Submission start Date &Time	05 th June 2024	6:00pm
4.	Bid Submission End date and Time	02 nd July 2024	Upto 02:30pm
5.	Tender opening Date and Time	03 rd July 2024	At 3:30pm

Online tenders are invited on behalf of the Director, IISER Mohali in **TWO BID SYSTEM** the original manufacturer/supplier item(s) from 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 Tender fee of Rs 590/- (Non-refundable) should be submitted by bidder in favour of IISER Mohali through Online mode in Institute Account (Canara Bank Saving Account Number 4790101001912 and IFSC Code CNRB0004790). However, scanned copy of the Tender fee/UTR copy should be uploaded on website along with technical bid. Micro & MSME/NSIC and Firms registered and the firms registered with concerned Ministries/ Departments, the bidders are exempted from payment of Tender Fee as per GOI notifications/GFR (2017) and Ministry of Finance OM No. F.9/4/2020-PPD dated 12 November 2020.

<u>Bidders will also be required to execute bond/undertaking Bid Security Declaration Form</u> attached as ANNEXURE-I for availing exemption to submit Tender Fee.

ITEM WISE DETAILS

S. No.	Description	Qty. (in units)
1.	Supply and Installation of -80 Degree Ultrafreezer with accessories	01
	Technical Specification:	
	1. Freezer should be of 425L or more capacity	
	2. System should have Programmable operating temperature from -50°C up to -86°C with 1°C increment.	
	3. It should be an energy efficient system with power consumption ≤ (less than or equal to) 9 KWh/day per day under standard test conditions. (Empty freezer with shelves fitted, set point -80degC, 22-26degC ambient conditions)	
	4. System should have quick door opening possibility & possibility & amp; improved temperature uniformity with an Automatic vent port located within the user interface panel at eye level & amp; with easily accessibility.	
	5. Fully programmable microprocessor controlled with membrane keypad.	
	6. Construction should be of Polyurethane foam / VIP.	
	7. System should be made up of powder coated steel to resist both scratch and rust and the interior should be 304 stainless steel.	
	8. Racks – Freezer should be supplied with 8 racks to hold the boxes of 2 inches height.	
	9. Freezer should dissipate minimum heat to the environment, energy efficient and BTU/hour should not more than 1400 BTU/hr. (Freezer set to -80degC, 22-26degC ambient conditions)	
	10. Freezer should have five Compartment with four adjustable height stainless steel shelves and five inner doors with magnetic closures for less sample exposed to environment, energy saving and more options available for separations of different samples.	
	11. Freezer should be made of recyclable material. Noise level at -80 degree should less than 55dB.	
	12. On off Switch and On off alarm should be lockable for safety of accidental shut off.	
	13. Freezer must use Natural Refrigerant Green Hydrocarbon based cooling liquid R290 & Damp;R170.(refrigerants used must be mention).	
	14. Warm up time Freezer 2/3 full from -85 to 0 should be 36 hrs or better. Pull down time Empty Freezer from ambient to -80 degree C should be less than 4 hours. Performance graph to be attached for Pull down time and warm up time.	
	15. Warranty: Freezer should be Warranty 1 year and Compressor should be warranty for 5 years.	
	16. ROHS/WEEE Compliance required.	
	17. Declaration of conformity certificate required with EN 50581, EN55011 & 2010-1.	
	18. Stabilizer of 5KVA to be supplied along with system/freezer.	
	Important Note:	
	1. Provide evidence for the sale of unit to at least five reputed national institutes and the date of installation of unit.	

- 2. Our institute can ask for the demonstration of the instrument within our institute at any time during the tender process.
- 3. All the specifications should be supported by documentation in the form of original brochure/catalog. Photocopy will not be accepted. We reserve the right to disqualify parties who do not comply with the original documents. Compliance statement should be attached with markings in the original catalog.
- 4. Technical Support should be available within 24 Hr.

A) IMPORTANT NOTES:-

- I. The online updated Price BOQ is in INR format. If bidder want to quote other than INR please specify the quoted currency in the Technical Bid/Part and fill the amount in same updated BOQ.
- II. Please bifurcate the price on shipping terms i.e. Ex-works -> FCA/FOB -> CIP/CIF in price BOQ and specify the same in technical bid without price.
- III. <u>If quoted in foreign currency, kindly clearly specify the terms of delivery/country of origin/bank details with swift code/weight/size/dimension of shipment.</u>
- IV. Restriction under Rule 144 (xi) of the General Financial Rules (GFRs). 2017 under sub clause 3, in terms of DOE, MoF No. F.18/37/2020-PPD dated: 8th February, 2021:
 - (i) A bidder is permitted to procure raw material, components, sub-assemblies etc. from the vendors from countries which shares a land border with India. Such vendors will not be required to be registered with the Competent Authority, as it is not regarded as "sub-contracting".
 - (ii) However, in case a bidder has proposed to supply finished goods procured directly/indirectly form the vendors from the countries sharing land border with India, such vendor will be required to be registered with the Competent Authority. Kindly submit the declaration in Annexure II.
- V. The Online bids should be submitted directly by the original manufacturer/supplier/OEM, the OEM is required to furnish certificate to this effect. If quotation is submitted/filled by any representative/ agent/dealer then they must upload a Authorization Authority certificate from the principal company/OEM.
- VI. All MSME/NSIC/Startup Units shall be considered as per provisions/rules prescribed by Govt of India.
- VII. Auto-extension of last date for E-Tenders has been activated by CPP Portal 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. https://eprocure.gov.in/eprocure/app 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. Also upload Annexure I (Bid Securing Declaration Form) if registered as MSME/NSIC and Ministries/ Departments. Late tenders will not be accepted.
- II. The online bids shall be opened at the office of the Assistant Registrar (S&P), 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/NIT duly filled in and stamped by the authorized signatory on each and every page along with all Annexures as per NIT along with checklist and Annexures. Tender not submitted/uploaded in the prescribed form and as per the tender terms and conditions shall be liable for rejection.

Check List of Documents (signed & stamped) to be provided and uploaded by the bidder:

S. No.	Particulars of Documents	Yes/No	Page No. (As per technical bid)
1.	Tender Notice Document Copy of NIT (Signed and stamp on all pages)		
2.	Undertaking Bid Security Declaration Form – Annexure-I		
3.	(on letter head duly signed and stamped) Technical Specification/Compliance Sheet with product catalogue/brochure etc. with currency details.		
	(duly signed and stamped)		
4.	Authorization/MAF Certificate from OEM (principle)/ Manufacturer certificate, if applicable (signed copy)		
5.	Tender Fee , if applicable or Exemption Certificate (NSIC/MSME Certificate)		
6.	Land border sharing declaration in Annexure-II		
7.	Attached copy of PAN Card and GST		
8.	Provide evidence for the sale of unit to at least five reputed national institutes and the date of installation of unit (copies of purchase orders and installation reports).		

^{*} If checklist is not provided by the bidder alongwith ABOVE DOCUMENTS the bid shall be summarily rejected.

- 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.

C) <u>INSTRUCTIONS</u>

- 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. 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 in the BOQ. Institute has policy not to make any advance payments towards any purchase. However, Letter of credit (FLC) can be opened upto maximum of 90% for the shipment value, in case of Global Tender Enquiry (GTE's) and balance 10% through wire transfer subject to fulfilling the conditions of purchase order (on INCO-TERMS CIP/CIF etc.).
- 5. Custom Duty, applicable as per GOI Norms.
- 6. GST, applicable as per GOI Norms.
- 7. Bidder/s quoting in currency other than Indian Rupee (INR) should explicitly mention the currency (USD, Euro, JPY, CHF and Pound-Sterling etc.) in which tender quoted wherever applicable in <u>Technical Bid</u> along the tender documents.
- 8. The delivery period should be specifically stated. Earlier delivery will be preferred.
- 9. The firms are requested to provide/upload detailed description and specifications together with the detailed drawings, printed leaflets & literature of the article quoted and also should enclose <u>Technical Compliance Sheet</u>. The name of the manufactures and country of manufacture should also invariably be stated. In the absence of these particulars and documents, the quotation is liable for rejection. Tenders not accompanied by detailed information as required, are liable to be rejected.
- 10. If any information furnished by the bidder is, at any stage found to be incorrect, false or fabricated, the Institute/purchaser shall have the absolute right to forfeit E.M.D. and security deposits, in addition to cancellation of contract, forfeiting the warranty/performance Guarantees and other action in accordance with law, such as black-listing, risk & cost etc.
- 11. Validity of offer: 180 days.
- 12. 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/Performance Bank Guarantee @5% to 10% of the value of supply order, in terms of *Ministry of Finance, DoE, GOI, OM. No. F.9/42020-PPD dated 12-11-2020, extension of vide circular no. F.9/4/2020-PPD dated: 30th December 2021 and No. F.1/2/2023-PPD Dated: 03.04.2023 as per norms may be sought from the firms.*
- 13. The right to reject all or any of the quotation and to split up the requirements for itemized L-1, if any or relax any or all the above conditions without assigning any reason is reserved by the IISER Mohali. For any corrigendum and addendum please be checked the website https://eprocure.gov.in/eprocure/app and https://eprocure.gov.in/eprocure/app and https://eprocure.gov.in/eprocure/app and https://eprocure.gov.in/eprocure/app and https
- 14. Disputes, if any, shall be subject to jurisdiction in the court of Mohali only.

-Sd-सहायक कुलसचिव (क्रय तथा भंडार) Assistant Registrar (Stores & Purchase)

ANNEXURE-I

Bid Securing Declaration Form

Date:	E-Tender No	E-Tender ID
<u>-</u>	lete name and address of the pursigned, declare that:	rchaser)
I/We understand Declaration.	d that, according to your cond	itions, bids must be supported by a Bid Securing
	ne date of notification if I am /	n bidding for any contract with you for a period of We are in a breach of any obligation under the bid
the period of bid b) having been validity (i) fail Performance Se Securing Declar earlier of (i) the	I validity specified in the form of notified of the acceptance of or or reuse to execute the contra- curity, in accordance with the ration shall cease to be valid it	our Bid by the purchaser during the period of bid ct, if required, or (ii) fail or refuse to furnish the Instructions to Bidders. I/We understand this Bid f I am/we are not the successful Bidder, upon the he name of the successful Bidder; or (ii) thirty days
•	ignature of person whose name of (insert legal capacity of person	and capacity are shown) n signing the Bid Securing Declaration)
	omplete name of person signing to sign the bid for an on behalf	he Bid Securing Declaration) of (insert complete name of Bidder)
Dated on Corporate Seal (where appropriate)	(insert date of signing)
	f a Joint Venture, the Bid Secur ture that submits the bid)	ring Declaration must be in the name of all partners
PS: Furnish the abo	ove in original stationary/letter head v	vith signed and sealed.

ANNEXURE-II

(To be submitted on the letterhead of the company/firm)

CERTIFICATE BY THE BIDDER (FOR TENDERS)

I have read the clause regarding restrictions on procurement from bidder of as country which shares a land border with India. I certify that this bidder is not form such a company or if from such a country, has been registered with the Competent Authority (copy of Registration Certificate enclosed). I hereby certify that the bidder fulfils all requirements in this regard and is eligible to be considered. This is in terms of Restriction under Rule 144 (xi) of the General Financial Rules (GFRs). 2017 under sub clause 3, in terms of DOE, MoF No. F.18/37/2020-PPD dated: 8th February, 2021.

Date:	Name of the company/firm/organization
Place:	Signature with Date and stamp of the bidder