

# 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 (1470)21/22-Pur

Dated: 27<sup>th</sup> April 2021

## **NOTICE INVITING E-TENDER**

Online tenders are invited on behalf of the Director, IISER Mohali in **TWO BID SYSTEM** for the **Supply and Installation of "SDS-PAGE Unit"**, "**Transilluminator (UV + white light)" and "DNA Gel Electrophoresis Unit"** 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-Assistant Registrar (P&S)



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CPPP/Institute Website

## **E-TENDER NOTICE**

Tender Ref.- IISERM(1470)21/22-Pur Dated: 27<sup>th</sup> April 2021

### **Critical Date Sections**

Sr.	Description	Date	Time
1.	Tender Publishing Date and time	27 <sup>th</sup> April 2021	6:00pm
2.	Tender Document download start Date & Time	27 <sup>th</sup> April 2021	6:00pm
3.	Bid Submission start Date &Time	27 <sup>th</sup> April 2021	6:00pm
4.	Bid Submission End date and Time	18 <sup>th</sup> May 2021	Upto 11:00am
5.	Tender opening Date and Time	19 <sup>th</sup> May 2021	At 11:30am

Online tenders are invited on behalf of the Director, IISER Mohali in TWO BID SYSTEM following item(s) from the original manufacturer/supplier 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. Tender fee in shape of Demand Draft of Rs 590/- (Non-refundable) and EMD of Rs. 6,000/- should be submitted by Demand Draft /FDR/ Bank Guarantee in favour of the Registrar, IISER Mohali payable at Mohali or through Online mode in Institute Account (Canara Bank Saving Account Number 4790101001912 and IFSC Code CNRB0004790) However, scanned copy of the both Tender fee and EMD should be uploaded on website along with technical bid. 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 before due date the bid will be summarily rejected. 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-I 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. (in units)	
1.	Supply and Installation of SDS-PAGE Unit	01	
	Technical Specifications:		
	(I) The main unit should include: a. 10-12 wells b. 1.0mm thick (5 combs) c. 1 casting stand - side by side casting stands that allow access to both gels simultaneously. d. 5 sets of glass plates - permanently bonded spacer plates for leak proof, without agarose sealing & taping casting of gels. e. 2 casting frames with simple cam closure mechanism that gives precision alignment on any flat surface. f. Sample loading guide to prevent the skipping or repeated loading lanes. g. color coded platinum electrode assembly h. Tank compatible i. lid with power cables j. Modular design which can be used do western blotting by using the blotting module only. k. Gel size: at least 8.3x7.3cm or larger. l. Buffer Volume: approx. 600-800ml. Power Supply: Constant voltage or constant current output. No of output jacks: 4, Output: 10-300V, 4-400mA, 75W max. Timer - 1-999min, 3 Digit LED display. Safety features: No-load detection, sudden load change detection, overload/short circuit detection, over voltage protection. Regulatory: EN-61010, CE. Warranty: Product warranty against manufacturing defects for at least 1 year The supplier should provide free maintenance services during the warranty period. These include Preventive & Routine Maintenance and Breakdown and corrective maintenance.  (V) Important notes: a) All the technical and other specifications must be carefully read and understood before claiming your equipment as "complied." b) Vendors must provide the compliance statement sheet, and any deviation in the specifications mentioned above should be highlighted in remarks. c) Valid and authentic supporting documents should be submitted along with the technical bid. d) The vendor should have an office or authorized agents in India. Qualified technical and		
	service personnel should be available in/around the region of the installation site in India.  e) Price should be quoted for INR for destination and should include freight, installation, and any other miscellaneous charges.		
2.	Supply and installation of Transilluminator (UV + white light)	01	
	Technical Specifications:  (I)  a) UV Transilluminator with filter (312 nm) 20-24 cm x 20-24 cm b) Imported Wavelength: 312nm fixed/Dual Intensity c) No. of Tubes: 6-8 d) Wattage: 8 Watts or better e) Detection limit: 0.1 ng. of stained DNA or better f) Filter area: 20-24 x20-24 cms. g) Filter: Quartz UV Filter h) Body: MS with powder coated. i) UV Protection shield: Yes j) Warranty: Product warranty against manufacturing defects for at least 1 year k) The supplier should provide free maintenance services during the warranty period. These include		
	Preventive & Routine Maintenance and Breakdown and corrective maintenance.  (II) Important notes:  a) All the technical and other specifications must be carefully read and understood before claiming your equipment as "complied."  b) Vendors must provide the compliance statement sheet, and any deviation in the specifications mentioned above should be highlighted in remarks.  c) Valid and authentic supporting documents should be submitted along with the technical bid.  d) The vendor should have an office or authorized agents in India. Qualified technical and service personnel should be available in/around the region of the installation site in India.  e) Price should be quoted for INR for destination and should include freight, installation, and any other miscellaneous charges.		

#### **Technical Specifications:**

 $(\mathbf{I})$ 

- a) 3 DNA Gel Electrophoresis units to fit UV transparent tray size of at least 10-15 x10-15 cm gel
- b) Buffer tank of 250-650 ml capacity
- c) Gel caster accommodating tray of 15-20x10-15 cm
- d) Buffer chamber should run the above-mentioned agarose gels in < 20 min.
- e) Lid assembly with safety interlock, Bubble level,
- f) Should have platinum electrodes. The electrodes should be color coded to avoid wrong orientation
- g) At least four combs should be provided, two each of 15 and 20 wells.
- h) Should have a sample throughput of up to 60 samples.
- i) The equipment should be CE certified
- j) Warranty: Product warranty against manufacturing defects for at least 1 year
- k) The supplier should provide free maintenance services during the warranty period. These include Preventive & Routine Maintenance and Breakdown and corrective maintenance.

#### (II) Important notes:

- a) All the technical and other specifications must be carefully read and understood before claiming your equipment as "complied."
- b) Vendors must provide the compliance statement sheet, and any deviation in the specifications mentioned above should be highlighted in remarks.
- c) Valid and authentic supporting documents should be submitted along with the technical bid.
- d) The vendor should have an office or authorized agents in India. Qualified technical and service personnel should be available in/around the region of the installation site in India.
- e) Price should be quoted for INR for destination and should include freight, installation, and any other miscellaneous charges.

### A) IMORTANT NOTES:-

- I. The online updated Price BOO is in INR format. Bidders quoting in other currencies must mention the currency details in technical/commercial bids.
- II. 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.
- III. All MSME/NSIC/Startup Units shall be considered as per provisions/rules prescribed by Govt of India.
- IV. <u>Auto-extension of last date for E-Tenders has been activated by CPP Portal</u> which has participation 2 bids or less.
- V. Warranty: One year, if not specified above.

### **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.

## C) 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.
- 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/ 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.
- 13. 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 please be checked the website <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a> and <a href="https://eprocure.gov.
- 14. Disputes, if any, shall be subject to jurisdiction in the court of Mohali only.

-Sd-Assistant Registrar (P&S)

# 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 Declaration.	that, according to your c	conditions, bids must be supported by a Bid S	ecuring		
	e date of notification if I a	from bidding for any contract with you for a peam /We are in a breach of any obligation under			
the period of bid validity (i) fail of Performance Securing Declarate earlier of (i) the results of the period of bid validity (ii) fail of Performance Securing Declarate earlier of (ii) the results of the period of bid validity (iii) fail of the period of bid validity (iiii) fail of the period of bid validity (iiii) fail of the period of bid validity (iiiiii) fail of the period of bid validity (iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	validity specified in the fo otified of the acceptance r reuse to execute the co urity, in accordance with tion shall cease to be val	of our Bid by the purchaser during the period ontract, if required, or (ii) fail or refuse to furn the Instructions to Bidders. I/We understand the lid if I am/we are not the successful Bidder, up of the name of the successful Bidder; or (ii) this	d of bid nish the this Bid pon the		
•		name and capacity are shown) 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 (w	day ofwhere appropriate)	(insert date of signing)			
*	a Joint Venture, the Bid S are that submits the bid)	Securing Declaration must be in the name of all p	partners		
PS: Furnish the abov	e in original stationary/letter h	nead with signed and sealed.			