

केंद्रीय मूगा एरी अनुसंधान एवं प्रशिक्षण संस्थान  
**CENTRAL MUGA ERI RESEARCH & TRAINING INSTITUTE**  
(आई. एस. ओ. 9001:2015 प्रमाणित संस्थान ISO 9001:2015 Certified Institute)

केंद्रीय रेशम बोर्ड CENTRAL SILK BOARD

वस्त्र मंत्रालय: भारत सरकार Ministry of Textiles: Govt. of India

लाहदोईगढ़ Lahdoigarh, जोरहाट Jorhat-785700, असम Assam



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No. CSB/CMER&TI/Store/4(120)/2022-23/ 1083

Dated 02.07.2022

**TENDER NOTIFICATION**

Sub.: Inviting rate quotation for supply of Multimode Microplate Reader equipment at  
CMER&TI, Lahdoigarh – reg

Sealed rate quotations are hereby invited for supply of the following equipments and their installation at this institute. Interested parties/suppliers may offer their rate in two bid system for the same as detailed below.

SN	Name of the items	Quantity	Specification
1.	Multimode Microplate Reader	01	Enclosed Annexure-I (Sl. No. 1)

The **Technical Bid** should consist of all the technical details, EMD, specifications along with commercial term and conditions. The **Financial Bid** should consist of item price as mentioned in the technical bid. Dealership certificate, company price list and other parameters like guarantee/warranty, service facilities, etc. should also be enclosed. The financial bid will not be considered and opened if the required specification is not met with the technical bid. The technical and financial bids should be sealed in separate covers duly super-scribed technical bids for equipments and financial bids for the equipment respectively and both the sealed envelopes are to be put in a bigger cover which should also be sealed.

The sealed quotation should be addressed to **THE DIRECTOR, CMER&TI, CENTRAL SILK BOARD, LAHDOIGARH, JORHAT-785700, ASSAM** super scribing as **Quotations for Supply/Installation of "Multimode Microplate Reader"** only by Speed post or Registered post.

The quotation should reach this office on or before **10-08-2022 at 2:00 p.m.** positively and the technical bid will be **opened at 3:00 p.m.** on the same day in presence of the parties who choose to be present. If the quotation opening date happens to be holiday, the quotation will be opened on the next working day at the same time. The financial bid of those parties who qualify the technical bids only will be opened **within 15/20 days** from the date of opening of technical bid. The date for opening the financial bids will be intimated by the office to the technical qualified parties in advance. Financial bids will be evaluated based on the rates quoted.

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**The terms and condition of the quotation are indicated below:**

1. The quotation (s) received after due date and time will not be entertained.
2. Parties not submitting their quotations in two bids system as mentioned above will not be considered and will be summarily rejected.
3. **Validity:** One year from the date of the opening of the quotation.
4. **Delivery schedule:** within 1 month from the date of issue of the supply order and the rates quoted should be valid for 180 days.
5. The equipment should be supplied to **Director, CMER&TI, Central Silk Board, Lahdoigarh, Jorhat-785700, Assam**
6. The equipments should be supplied strictly in conformity with the annexed specifications, failing which; the equipment has to be taken back at own cost.
7. Financial bids should consist of unit price, Excise duty, Insurance, Packaging & Forwarding, Erection & Commissioning, Transportation charges, Taxes etc. F.O.R., **CMER&TI, Lahdoigarh, Jorhat.**
8. Price of the equipments should be quoted only in **Indian Rupees (INR).**
9. Parties/manufacturer supplying specific equipments/spare parts should specifically mention that the party is the sole manufacturer/supplier of the equipments and should provide such certificate along with authorization letter of the manufacturer.
10. Preference for Make in India: 'Local content' requirement is 50% for Class-I supplier and 20% for Class-II supplier i.e the total value of the item to be procured(excluding net domestic indirect taxes) Minus the value of imported content (including all customs duties) should be specified.
11. Preference for make in India :-' Local content ' requirement is 50% for Class-I supplier and 20% for Class-II supplier i.e. the total value of the item to be procured ( excluding net domestic indirect taxes Minus the value of imported content ( including all customs duties ) should be specified.
12. **Payments:** No advance payment will be made. The payment will be made only after satisfactory supply/installation/demonstration of the equipments/spare parts and in conformity with the specifications to the satisfaction of the Director or his authorized officer.
13. **Taxes and other statutory duties:** To be shown separately and clearly for the equipment.
14. **EMD:** 2% on the basic price for the item to be submitted in the form of Demand Draft/Bankers cheque drawn in favor of Director, CMER&TI on any Nationalized Bank payable at Jorhat (Assam) along with technical bid. Quotation without EMD will summarily be rejected.
15. For claiming exemption of EMD, the necessary MSME/NSIC certificate should be uploaded along with the technical bid.
16. The supplier shall provide Warranty/Guarantee valid for a minimum period of 12 months from the date of installation of the equipment/machineries. Any defects noticed in the equipment/ machineries which are unintentional shall be set right by the supplier free of cost for good performance of the equipments.
17. A copy of **PAN Card** to be submitted along with quotations.
18. Documents should be submitted in **duplicate**.
19. Copies of supply order received from other organization for similar model of equipment to be enclosed.
20. The bidder should submit the Bank Details, i.e; Bank A/C No., Bank Name, Branch, IFSC code. Mobile Number, Email ID etc along with quotation.
21. The Director reserves the right to accept or reject any or all quotations without assigning any reason or whatsoever.
22. The concerned bidder can obtain the reason for rejection of his bid, bidding procedure and conditions of the bid, if he chooses to do so by giving a request in writing.

  
Director

**Copy to:-**

1. Dr. Aftab A Shabnam , Scientist - D, CMER&TI for uploading in the Institute's website ([www.cmerti.res.in](http://www.cmerti.res.in))
- ✓ 2. Smt. Asmat Jan, Asstt. Director (Computer) for uploading in CPPP
3. Notice Board, CMER&TI, Lahdoigarh
4. Hindi section for translation.

  
Director

## **Annexure I - Detailed specifications:**

### **Sl. No. 1- Item no. 1 (Multimode microplate reader)**

1. Should have detection modes: Absorbance, Fluorescence
2. Read mode: Should support Endpoint, kinetic assays
3. System should have the capacity to read 96 well format
4. Should support shaking capability for plate.
5. Wavelength selector: Either monochromator and/or filter based
6. Wavelength range should be applicable for absorbance, fluorescence assays
7. Detection system should be: Either Photodiode, photomultiplier (PMT) based
8. USB ports for data export
9. PC Software for simplified assay and analysis setup
10. Light source: Either Xenon flashlamp or halogen based
11. Should support carrying out fluorescent assays centered around 365 nm excitation and emission around 450 nm
12. Installation and training: Complete installation and on-site complete training
13. Warranty: Complete five years on-site warranty should be provided from the date of installation and commissioning. Date of shipping/delivery/invoice etc. will not be considered and is non-negotiable. Note that the site is ready for installation: Warranty must cover instrument, all parts supplied (including those considered consumables and are subjected to wear and tear), and software. Warranty terms such as "against manufacturing defect" or "date of shipment" etc., will not be accepted.
14. Supplier should provide maintenance and service manuals in English (both soft copy and hard copy manuals are acceptable; soft copy is preferred).
15. The list of ALL spare parts and accessories with pricing and discount valid for five years from the date of installation of the current set-up must be included.
16. 100% payment shall be paid after installation and satisfactory commissioning of item by purchaser.
17. Letter from principals stating that the supplied instrument with serial number and part number mentioned (along with accessories as per tender specifications) is brand new and not refurbished, not a demo piece, etc.
18. 3-kVA Emerson make UPS with inbuilt battery should be provided with the instrument.