

**OFFICE OF THE REGISTRAR :: DIBRUGARH UNIVERSITY
DIBRUGARH :: ASSAM
PIN: 786 004**



BID DOCUMENT

FOR

NAME OF THE WORK: Supply, installation and commissioning of Foam Cum Surface Tension Analyzer at Department of Petroleum Technology, Dibrugarh University.

TENDER No: DU/NIT-2023/File-VII/208 dated 04/12/2023

CUT-OUT SLIP

NAME OF THE WORK: Supply, installation and commissioning of Foam Cum Surface Tension Analyzer at Department of Petroleum Technology, Dibrugarh University.

TENDER No: DU/NIT-2023/File-VII/208 dated 04/12/2023

SUBMISSION DUE DATE & TIME : 26/12/2023 up-to 11.30 A.M.

FROM:

NAME:
ADDRESS

TO:

THE REGISTRAR
DIBRUGARH UNIVERSITY
DIBRUGARH, ASSAM

(To be pasted on the outer envelope containing "Technical" & "Commercial" bids)



OFFICE OF THE REGISTRAR :: DIBRUGARH UNIVERSITY :: DIBRUGARH

No. DU/ NIT-2023/File-VII/208

Date: 04/12/2023

Tender Notice

Sealed Tenders are invited from reputed manufactures/authorized dealers/suppliers for **Supply, installation and commissioning of Foam Cum Surface Tension Analyzer at Department of Petroleum Technology, Dibrugarh University.** Detailed specification of the items, terms & conditions etc are given at Part-B. Last date of submission of Tender with all relevant papers is **26/12/2023 up-to 11:30 A.M.** to be submitted at the Office of the Registrar, Dibrugarh University, Dibrugarh, Assam.

Availability of Bid papers	From 04/12/2023
Last date for receipt of Bid	26/12/2023 upto 11.30 A.M.
Time & Date of opening of Bid	26/12/2023 at 02:30 P.M.
Place of opening of Bid	Office of the Registrar, DU
Cost of Tender Document	1000/- (Non refundable) + 18% GST
EMD	Rs. 25,000.00

The tender should be submitted in two separate sealed envelopes *i.e.* **Part - I TECHNICAL BID** and **Part – II FINANCIAL BID**. The technical bid shall be opened on above mentioned date and time and the financial bid of only those bidders who qualify in technical bid shall be opened on the same date or at a later date which shall be intimated to the tenderer whose technical bid are found to be valid. Dibrugarh University reserves all the rights to reject any or all the tenders without assigning any reason thereof.

Sd/-
Registrar
Dibrugarh University

Copy to:

1. The Chairperson, Tender Opening Committee, D.U. for information.
2. The Deputy Registrar (F&A) i/c, D.U. for information.
3. The Programmer, D.U., with a request to upload the NIT at D.U. website.
4. Office File

Sd/-
Registrar
Dibrugarh University

PART A - TERMS AND CONDITIONS

GENERAL INFORMATION

The tender bids duly complete in all respects, along with the necessary documents should be submitted to the Registrar, Dibrugarh University, Assam. The Technical Bids so received, shall be opened on **26/12/2023 at 02:30 P.M.** in the Office of the Registrar, Dibrugarh University in the presence of the representatives of the bidders. The Financial Bids of the Tenderers shall be opened on the same date or at a later date to be intimated to the Tenderers whose Technical Bids are found to be valid. Right to reject any or all Tenders, without assigning any reason thereof is reserved by Dibrugarh University.

Terms and Conditions of Supply:

Qualifying Criteria:

- i. The bidder should be a manufacturer of nationally / internationally reputed brand or its authorized dealer / distributor. Either the bidder or the manufacturer shall have experience in dealing with the similar kind of supply and installation at central govt./ state govt. / institute of national importance / educational & research institutes for last three years. A copy of the purchase orders received from any of the institutes during the last three years along with satisfactory completion certificate from the user (s) should be submitted.
 - ii. All the quotations must be supported by technical leaflet/ literature and the specifications mentioned in the quotation must be reflected / supported by such technical leaflet / literature.
 - iii. Dealers or agents quoting on behalf of manufacturer must submit valid authorization certificate.
2. The last date and time for the submission of the bids **26/12/2023 up-to 11:30 A.M.**
3. Suppliers shall submit the following documents along with their quotations:
- i) VAT/TIN/GST Registration No.
 - ii) Technical specifications offered by the Supplier.
 - iii) The bidder must submit a detailed compliance statement clearly mentioning compliance with the specifications mentioned in the NIT document and deviation if any.
 - iv) Technical literature regarding the offered products including pictures/sketch/diagrams etc.
4. The rates should be mentioned in the **FINANCIAL BID** attached with the Tender Document as **ANNEXURE-II**. Each page of the tender shall be signed in full and stamped with the seal by the supplier. The supplier must clearly state in what capacity he/she is signing the Tender.
5. The supplier shall submit the tender in 02 (two) envelopes. The first envelope (Technical Bid) shall contain all the following documents and be sealed.
- Filled in Format Technical Specifications/Literature
 - Valid copy of Trade License or Certificate of Incorporation or Partnership Deed.
 - PAN Card,
 - Registration certificate of GST,
 - Dealership/Manufacturing/Small Scale Industry (SSI) Certificate (if any)
 - The cost of tender of Rs. 1000.00 (Non refundable) + 18% GST, along with the Earnest Money of Rs. 25,000.00 (Rupees Twenty Five thousand) only in the form of Demand Draft/Bankers Cheque in favour of the Registrar, Dibrugarh University, Assam payable at Dibrugarh University.
 - The Firm(s) who are registered with MSME, National Small Industries Corporation (NSIC) /OR Small Scale Industries (SSI) are exempted to submit the Tender Cost/EMD. However, a copy of registration must be provided along with Technical Bid.
6. Supplier should read carefully all the instructions and terms and conditions, etc before registering rates in prescribed schedule of the tender. Taxes and duties etc. should be shown separately.

7. The Technical Documents shall be opened, at **02:30 P.M. on 26/12/2023** or on the next working day if the offices of the University remain closed due to any reason.
8. Technical specifications of the instruments/equipments are given in **Annexure I** to these papers (Part B).
9. The delivery and installation should be completed within 1 month or as specified from placing of the order. No extension shall be granted to the contractors/suppliers for the period of delivery, under any circumstances.
10. If the supplier fails to deliver the article as per the delivery schedule, the University shall be free to procure the balance/undelivered supply, at the risk and cost of the supplier, from other such suppliers.
11. The goods, articles, materials supplied by the supplier shall be accepted after inspection by an officer authorized by the competent authority. No articles/materials which do not conform to the specifications laid down in the terms and conditions or damaged in transit shall be accepted.
12. The bills of the suppliers shall be paid by the University after all the materials/articles/equipments have been received and installed, inspected as above.
13. Vendor must submit Compliance statement in tabular form comparing each specification of the quoted item with that given in the Tender Document **Annexure III**
14. The tendering firm must provide proof of documents for executing similar works earlier.
15. In the event of any breach of the terms and conditions of the supply, the University may terminate the contract placed with the supplier and forfeit the security deposit of the supplier.
16. Whether OEM or Authorized Distributor/ Dealer a letter or a valid certificate of authorization of manufacturer shall be enclosed.
17. Copy of product literature and catalogue, testing report, BEE rating, ISO etc.
18. The quantity as mentioned at Part-B (Specifications) may be increased or decreased at the time of placing Order as per requirement.
19. Tenderers are advised to study all technical and commercial aspects, instructions, forms, terms and specifications carefully in the tender document. Failure to furnish all information required in the Tender Document or submission of a bid not substantially responsive to the Tender document in every respect will be at the tenderer's risk and may result in the rejection of the bid.
20. The Bidder should not have been blacklisted in anywhere in India or abroad. A self –declaration letter by the Bidder on the company's letter head should be submitted along with technical bid.
21. This tender document is not transferable.

Note:

(a) Tenderers are advised to read carefully the Terms and Conditions of supply before recording the rates in this Schedule.

(b) No erasures or overwriting shall be allowed, unless they are authenticated under the full signature and the seal of the tenderer.

(c) The University reserves the right to:

- (i) Accept/reject any/all tenders without assigning any reason thereof.
- (ii) Revise the quantities at the time of placing the order without change in the rate quoted by the bidder.
- (iii) Add/modify/relax or waive any of the conditions stipulated in the tender document whenever deemed necessary
- (iv) Award the contract to one or more tenderers for the items covered by the tender.

ITEM No	DESCRIPTION OF GOODS WITH DETAILS OF SPECIFICATIONS	Unit Price	Taxes	Qty.	Total Amount
1					
2					
3					

Signature of the Tenderer
Seal of the Firm

ANNEXURE-I

Part - B (Specifications):

**Supply, installation and commissioning of Foam Cum Surface Tension Analyzer at
Department of Petroleum Technology, Dibrugarh University.**

Measurement Method	Wilhelmy Plate method, du Nouy Ring method
Measurement range	0-1000 mN/m
Measurement accuracy	0.2 mN/m * Standard deviation of repeatability
Resolution	0.01 mN/m
Stage speed, stroke	0.1 – 1.00 mm/s, stroke 48 mm
Measurement temperature	Room temp – 150 °C (Heater type stage system) -10-90 °C (When using jacket type stage with water circulator capable controlling temperature from -20 to 100 °C at least)
Software	Standard: Surface/interfacial tension, Lamella length, liquid density
Detecting parts	Standard: Platinum plate Option: Platinum ring, Pycnometer for liquid density, accessory for sedimentation
External dimension	255 (W) x 309 (D) x 369 (H) mm
Weight	12.5 Kg (Approx)
Electric Power	AC100-240~50/60Hz 35W 75VA

Signature:

Date.....

Name :

Address :

.....

.....

Mobile No.....

To

The Registrar
Dibrugarh University
Dibrugarh

Ref: NIT no.dated.....

Sub: Financial Bid

Sir,

In reference to the NIT cited above, the undersigned would like to submit the Financial Bid as per the unit price, taxes, quantity *etc.*

Item No.	DESCRIPTION OF GOODS WITH DETAILS OF SPECIFICATIONS	Qty.	Per Unit Price (INR)	GST (INR)	Total Amount (INR)
01					
02					
03					

This is for your kind perusal and acceptance please.

Signature

Seal

Date:

Place:

COMPLIANCE SHEET

Supply, installation and commissioning of Foam Cum Surface Tension Analyzer at Department of Petroleum Technology, Dibrugarh University.

Measurement Method	Wilhelmy Plate method, du Nouy Ring method	Compliance (complied/Not complied)
Measurement range	0-1000 mN/m	
Measurement accuracy	0.2 mN/m * Standard deviation of repeatability	
Resolution	0.01 mN/m	
Stage speed, stroke	0.1 – 1.00 mm/s, stroke 48 mm	
Measurement temperature	Room temp – 150 °C (Heater type stage system) -10-90 °C (When using jacket type stage with water circulator capable controlling temperature from -20 to 100 °C at least)	
Software	Standard: Surface/interfacial tension, Lamella length, liquid density	
Detecting parts	Standard: Platinum plate Option: Platinum ring, Pycnometer for liquid density, accessory for sedimentation	
External dimension	255 (W) x 309 (D) x 369 (H) mm	
Weight	12.5 Kg (Approx)	
Electric Power	AC100-240~50/60Hz 35W 75VA	

ANNEXURE-IV**TECHNICAL BID - CHECK LIST**

Sl. No	Particulars	Mention 'Yes' / 'No'
1.	Whether "Technical Bid" & "Financial Bids" submitted separately and the respective envelopes superscribed properly	
2.	Whether Tender Fee submitted? (if applicable).	
3.	Whether EMD submitted? (if applicable)	
4.	Whether MSME/NSIC/SSI certificate submitted? (in case of seeking Exemption)	
5.	Whether copy of PAN submitted?	
6.	Whether valid Trade License or Certificate of Incorporation or Partnership Deed submitted?	
7.	Whether GST regn. Certificate provided?	
8.	Whether dealership/OEM certificate provided?	
9.	Whether detailed compliance sheet submitted?	
10.	Whether technical specification/ Literature provided?	
11.	Whether declaration regarding Non-Blacklist of Bidder/OEM anywhere in India or abroad on Bidders Letterhead submitted?	

All above enclosures must be valid (wherever applicable)

Date:

Name & Signature of the tenderer with
seal

Place:

Note: Tenders not accompanied with above information & documents in support of the same may be summarily rejected.