INSTITUTE OF SCIENCE AND TECHNOLOGY
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD
KUKATPALLY, HYDERABAD

TENDER NOTICE

No. JNTUH/ IST/CCST/Equipments/06/2020 **Dated: 27.06.2020**

Sealed tenders are invited from the reputed manufacturers or authorized dealers / suppliers for supply of equipment with installation and commissioning in the Centre for Chemical Sciences & Technology, IST. The tender documents can be obtained from the office of the Centre for Chemical Sciences & Technology, IST, JNT University Hyderabad, on payment of @ Rs. 1000/- each equipment by way of Demand Draft in favor of "**MODROBS-CCST/IST/JNTUH**. The last date for submission of tender is 17.08.2020 by **3.00 pm.** For further details see University website www.jntuh.ac.in & http://jntuhist.ac.in/

DIRECTOR

INVITATION TO TENDER AND INSTRUCTIONS TO TENDERERS

Supply of Equipment for

CENTRE FOR CHEMICAL SCIENCES & TECHNOLOGY, IST

INSTITUTE OF SCIENCE & TECHNOLOGY
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY
HYDERABAD, KUKATPALLY, HYDERABAD.

INSTITUTE OF SCIENCE & TECHNOLOGY
Jawaharlal Nehru Technological University Hyderabad
INVITATION TO TENDER AND
INSTRUCTIONS TO TENDERER FOR THE SUPPLY OF EQIPMENTS FOR
Centre for Chemical Sciences & Technology

Institute of Science & Technology, Jawaharlal Nehru Technological University, Hyderabad invites tenders for supply, erection, installation and commissioning of various equipments for the Centre for Chemical Sciences & Technology of the Institute as per specifications given in the Schedule attached to the Tender form annexed hereto. All offers should be made in the English and should be written in both figures and words. The relevant brochure may also be enclosed.

The Tender Schedule can be obtained from the office of **MODROBS-CCST/IST/JNTUH** on payment of @Rs.1000/- (Rupees One Thousand only) each Instrument in the form of crossed Demand Draft on any Nationalized Bank drawn in favor of the **MODROBS-CCST/IST/JNTUH,** Alternatives offer / option, if any, must be quoted in separate tender schedule.

Tender fee once paid is neither refundable, transferable nor adjustable for other tenders. The tender form is non-transferable and should be purchased in the exclusive name of the party who has to actually submit the offer.

MODROBS-CCST/IST/JNTUHreserves the right to select certain items (in single or multiple units) and reject the others or all mentioned in the Schedule. also reserves the right to revise or alter the specifications of the software before acceptance of any tender. Incomplete tenders, amendments and additions to tender after opening or late tenders are liable to be ignored, and rejected.

Delivery:

The tenderer shall be responsible for delivery and installation and commissioning of the equipments as per the stipulations and specifications at destination site.

EMD:

A Demand Draft for @ Rs. 10,000/- (Rupees Ten Thousand only) each instrument drawn in favor of the "**MODROBS-CCST/IST/JNTUH**, Hyderabad towards EMD must accompany the tender. Those tender without EMD will be rejected. The EMD will be refunded to all the unsuccessful tenderers only after the purchase orders are placed on the successful tenderer.

The final acceptance of the equipment will be made only after delivering in good condition and to the satisfaction of the specifications given, by the Institute / University and satisfactory functioning of the same.

NOTE: Tender schedule can be download from website and submit filled copy along withRs.1000/- DD in favor of "**MODROBS-CCST/IST/JNTUH**"

TENDERER **DIRECTOR**

Prices:

The Prices must be quoted in Indian Rupees only and should be inclusive of packing, forwarding, freight, insurance, delivery and commissioning at destination site (JNTUH, CCST, Institute of Science & Technology, Kukatpally, Hyderabad), and all taxes.

Validity:

The tenders should be valid for acceptance up to a period of 3 months. The tenderers should be ready to extend the validity, if required,

Demonstration and feedback:

The tenders must accompany the list of reputed organizations, and educational institutions where the similar orders have been executed with track record along with proof of work order. They should provide the demonstration, if required.

Delivery:

All the goods ordered shall be delivered with proper packing within the delivery period from the date of issue of order at the above destination.

Terms of Payment:

Payment shall be made by "**MODROBS-CCST/IST/JNTUH** only after receipt of equipments in good condition demonstrating the software and providing training to the university staff with all specifications and standards to the entire satisfaction of the institute.

Terms and Conditions of the Tendering Firms:

Printed terms and conditions of the Tenderers will not be considered as forming part of their tenders.

Delivery of Tender for (Automated Flash purification system)

The sealed tender should be addressed to:

MODROBS-CCST/IST/JNTUH
Centre for Chemical Sciences & Technology,
Institute of Science & Technology,
JNT University, Kukatpally, Hyderabad 500 085

Superscripted on the right hand side "**TENDER FOR EQUIPMENTS FOR CCST, IST"** and should indicate clearly the name and address of the tenderer. In addition, left hand corner of the envelope / container should indicate the Tender No., date and time of opening of tender. The University reserves the Right to reject any tender which fails to comply with the above instructions. All tenders should be sent by Registered post or through messenger- to drop the tender in the sealed tender box provided in the office, it is the responsibility of the tenderer to see that his tender offer is delivered by the specified time at the above address. All further communication should be addressed to the Officer named above and by title only.

TENDERER **DIRECTOR**

Time for Receipt and opening of Tenders:

The tenders must reach the Director, Institute of Science & Technology, JNT University, Kukatpally, Hyderabad -500085 not later than **17.08.2020 at 3.00 p.m**. Tenders submitted after the specified time shall not be considered and no intimation will be sent in this regard. The tenders will be opened on the same date at the specified time mentioned below.

Tenderer should make their representative available on 17.08.2020 at 3.30 p.m. at the time of opening tenders in the meeting hall of the Director, Institute of Science and Technology or any other designated place within the University.

Right to Acceptance:

MODROBS-CCST/IST/JNTUH does not bind himself to accept the lowest on any tender and reserves to himself the right of accepting the whole or any part of the tender or portion of the quantity offered and the tenderer shall supply the same at the rate quoted further the Director, IST reserves the right to reject any or all offers received in response to tender or cancel or withdraw the tender notice without assigning any reason, whatsoever.

Results of Tender:

Acceptance of Tender shall be communicated by letter of acceptance or formal acceptance of the tender to the successful tenderer.

Other Terms:

The Tenderer should produce GST- Registration Certificate.

Tenderer should be responsible and bear any price escalation within the validity period and also after the indent has been placed till the supply.

Warranty Declaration, All tenderers should give a warranty declaration as detailed below:

We warrant that everything to be supplied by us hereunder shall be free from all defects and faults in material, workmanship and shall be of the highest quality and material of the type ordered, shall be in full conformity with the specification.

Any deviation in the material, and the specifications from the accepted terms may liable to be rejected and the tenderer need to supply all the goods in the specified form to the satisfaction / specifications specified in the order / contract and demonstrate at the their own cost. The payments shall be made only after receiving the material in the required format and quality to the satisfaction of the University authorities and after satisfactory demonstration and training.

For any further information in this regard, Please contact HEAD-CCST Room No: 207 2nd Floor New IST Building CCST/IST/JNTUH Hyderabad during 11.00 am to 04.00 pm.

TENDERER **DIRECTOR**

BID PARTICULARS

1. Name of the Supplier :

2. Address of the Supplier :

3. Address of the Show Room :

4. Availability of demonstration of equipment : Yes / No

5. EMD enclosed : Yes / No if Yes
D.D. No._____Bank_____
Amount_____

6. Name and address of the Officer to whom all references shall be made regarding this tender enquiry.

Name :

Address :

Telephone No.:

Fax No.:

Mobile No :

e-Mail :

Web :

TENDERER **DIRECTOR**

Automated Flash purification system

1. Pumping system with maximum pressure capacity of 150 psi or more with flow rate of 1 to 100 ml/min or more.

2.Binary gradient of linear, step or isocratic Mode

3.Integrated PDA variable wavelength UV detector with automatic collection of fractions at all available wavelengths from 200 to 400 nm or more.

4. Option of connecting Mass detector with display of chromatogram for UV & Mass detector in single run file.

5. Real time & post run spectral display with peak purity by spectral ratio.

6.Fraction collector with different size racks. System should be supplied with racks for 16x150 mm test tubes with minimum to collect 120 fractions or above. System should not start the run without selection of the racks & should pause the run if selected racks are full.

7. Touch screen display with software control of real time method editing, method scale up feature & TLC Rf value to gradient conversion.

8. Safety features like over pressure sensor, grounded solvent path, audible alarm & option of vapor enclosure for collection racks.

9. The following pre packed refillable Silica column to be supplied as a standard items along with the system with necessary fittings & connectors:-
a)40g –Pre packed Silica column - 10 no's
b) Empty Sample Loader in 2 different sizes (4g & 24g) – 2 Each.
c) 40gm C 18 RF gold columns – 4 no's.(optional)

10.Flexibility to use empty self-packing glass columns/ refillable Polypropylene columns having different dimensions to be quoted under optional.

11.System should have Flexibility to use any make Flash columns available in the market and necessary adapters or holders should be provided by default.

12. One year standard warranty.