

#### NCR Biotech Science Cluster, 3rd Mile stone, PO Box.04, Faridabad-Gurugram Expressway Faridabad-121001

Ref. No. THSTI/NOC/16/22-23

24<sup>th</sup> Jan 23

#### Subj: Notice for Inviting offers/Objections in respect of Procurement of Anaerobic Workstation Qty-01reg:

THSTI is under process to purchase subject cited item from M/s Don Whitley Scientific Limited UK, through its authorized distributor M/s Lab Technologies on proprietary basis.

The specifications of the required item are to be uploaded for open information to submit offers/objections, if any, from countrywide manufacturer regarding proprietary nature of the item quoting Reference No. THSTI/NOC/16/22-23. The offer should be submitted in compliance with the terms and conditions as attached herewith. Distributors are also invited to submit their best offer for the required goods. The comments/objections may be e-mailed to **equipment\_purchase@thsti.res.in** or submitted by speed post/courier at the below mentioned address on or before **07th Feb 2023 up to 1500 Hrs.** In the event of non-receipt of any objections/comments with in the stipulated time, it will be presumed that vendors of prevailing market don't have any objection towards this enquiry.

The detailed specification of the equipment to be procured is given as Annexure-1 with this document.

To Be Submitted To

Admin Officer (Stores & Purchase) Translational Health Science and Technology Institute 3rd Mile Stone, Faridabad-Gurugram Expressway, Faridabad – 121001 Phone: +91-129-2876434

Admin Officer (S&P)

Terms and Conditions: Attached

# ट्रांसलेशनल स्वास्थ्य विज्ञान एवं प्रौद्योगिकी संस्थान TRANSLATIONAL HEALTH SCIENCE AND TECHNOLOGY INSTITUTE

# **Technical Specifications For Anaerobic Workstation**

- 1. Advanced microprocessor based acrylic anaerobic workstation for structural stiffness and optical clarity, for cultivating anaerobic cultures. Workstation must be with instant access / Manual porthole required to be operated bare hand with/without using sleeves/gloves.
- 2. Anaerobic workstation 3 porthole system with instant access at LH and sleeve system at RH with bare hand working.
- 3. Should have the incubation capacity to accommodate minimum 900 x 90mm Petri dishes or more.
- 4. The size of the system should be approx.1600x700x700 mm (LxDxH) or more.
- System must have full colored touch screen interface for simultaneous display, control & monitoring of all parameters with 4 level password protections.
- 6. Must be supplied with internal power socket to use small laboratory instrument inside the workstation.
- 7. Integral automatic airlock for transfer of minimum 40 plates from each airlock at a time to and from the workstation.
- 8. Radio controlled wireless footswitch.
- 9. Gas Alarms and Control Systems should be displayed clearly on the touch screen panel. Low gas pressure, Inner and outer airlock door status conditions, along with the status of the airlock should be displayed on the touch screen.
- 10. Temperature, Humidity, Time, Alarms and status notices should be displayed clearly on the touch screen.
- 11. System should have Data Logging facility For temperature, humidity, gas controls and chamber pressure etc. & retain information in system memory for one month.
- 12. Should have facility for event Log lists, events showing the date and time they occurred. The event log should retain information for one month.
- 13. System should have chamber temperature of 5°C above ambient to 45°C. Display of the temperature, humidity, Gas pressure, anaerobic indication, time etc. The system should also have the graphical representation of temperature & humidity.
- 14. Should have one integral airlock system for automated transfer without compromising workstation conditions. Sliding tray for easy sample transfer.
- 15. Should have fully integrated Anaerobic Indicator System and catalyst monitoring with O2 sensor for display of real time oxygen levels using colored segments red, yellow and green. Must have automatic onscreen calibration of O2 cell.
- 16. Automatic de-humidity control system.
- 17. System should be offered with two power sockets inside the workstation.
- 18. System should have removable front facility.
- 19. Chamber shall have bright fluorescent light system & adjustable shelve inside the workstation.
- 20. System should have storage tray beneath the shelf.
- 21. Workstation to be provided with a compatible granite table.
- 22. Atmospheric conditioning system using Catalyst palladium (5 nos. 400gram), Anotox (5 nos.400gram) and white polyurethane sleeves with accessory sleeve kits (2 kits) to be quoted.
- 23. Five years onsite warranty.



- 1. Only manufacturers or their authorized distributors are eligible to participate in this enquiry.
- 2. Prices quoted /offered should be F.O.R. basis up to THSTI, Faridabad.
- 3. The supplies if rejected due to non-conformity with the specifications is liable to be replaced free of cost within the stipulated period at the Institution. In case of failure to do so the rejected supplies shall be disposed-off by THSTI at its own discretion and no claim shall be entertained thereof.
- 4. Tender shall be accompanied with Bid security declaration form as per 'Annexure-2'. Failure to provide this bid may not be considered for further process. The item to be supplied must be of genuine quality/make of authorized manufacturer.
- 5. Conditional offer will be liable for rejection.
- 6. Payment: 100% payment shall be made after successful supply, installation and commissioning (SITC) of the item at Institute site of Installation and upon receipt of PBG as per clause No.10.
- 7. The manufacturer should send true copy of registration of the company with a copy of license of products, GST details and in the case of authorized dealers recent Authorization Certificate of the manufacturer.
- 8. 5-years comprehensive warranty and support along with regular on-site preventive maintenance and Inspection Service (as and when required) at consignee location. Post completion of warranty period CMC charges should also be provided for next 05 years. OEM Warranty certificates must be submitted by successful bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods within 48 hrs in case of any break down during the guarantee period. If the Seller fails to complete service / rectification with defined time limit, apenalty of 0.5% of unit price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG).



- 9. Bidders shall quote the latest equipment in their bids which are not obsolete in the market and has at least 10 years' residual market life i.e. the offered product and their spare parts/ accessories/ consumables shall not be declared end-of-life by the OEM before this period. A declaration shall also be provided by the OEM along with this bid that in case of OEM, replace their authorized distributor due to any reasons, the OEM would ensure that technical support and services shall remain continue for the period as mentioned above.
- 10. Performance security equivalent to 03% of the order value, in the form of Bank Guarantee/FDR from any Nationalized Bank effective from date of Installation covering warranty of equipment plus 60 days is required to be submit immediately after successful/Satisfactory Installation. Since time is the essence of the contract, delivery of the Goods and performance of the services shall be made by the supplier in accordance with the time schedule specified by the Purchaser in the Contract. If the Supplier fails to deliver any or all of the Goods or to perform services within the period(s) specified in the Contract, the Purchaser shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, aspenalty, a sum equivalent to 0.5% per week and the part thereof. The maximum deduction is 10% of the contract price.
- 11. Pre installation requirements: Supplier to inform in advance pre-installation requirement to the concern lab/department and perform installation, safety and operation checks before handover the equipment at no cost.
- 12. Supplier shall provide "**Fall clause certificate**" for price reasonability and produce last two PO copies received from any reputed organization/Govt Institution in support of price justification. Client list of previous installation with satisfactory performance reports duly verified by the users shall also be included along with the bid.
- Purchase Preference to Local Suppliers: In pursuance of Government of India Order no. P45021/2/2017-B.E.-II dated 15/06/2017 as amended by Order No.-P-45021/2/2017-B.E.-II dated28/05/2018, P-45021/2/2017-B.E.-II dated 29/05/2019, P-45021/2/2017-B.E.-II dated 04/06/2020 and P-45021/2/2017-B.E.-II dated 16/09/2020, Eligible Supplier shall provide the certificate as per the notification on company letter head as per attached annexure 03 & 04.
  - 15. All rights are reserved with the Executive Director of THSTI who may accept or reject any or all the offers without assigning any reason thereof.



Annexure-02

#### **BID SECURITY DECLARATION**

(To be submitted by bidder on Non-Judicial Stamp Paper of Rs. 100/-only duly attested by Notary)

We, (Name of bidding firm with its address					) do hereby certify and declare that we are interested and					
genuinely	participating	in	the	Tender	Enquiry	No.		for	(tender	description
	) inv	vited	by th	e THSTI.						

We further undertake that if we withdraw or modify the submitted bid during the period of Bid validity, or if we will be awarded the order / contract and If we fail to acknowledge the order / sign the contract, or to submit a performance security before the deadline defined in the Tender document, the order awarded / work contract issued shall be terminated at the discretion of Competent Authority, THSTI and our firm will be suspended / blacklisted for the period of 03 years from being eligible to submit Bids for tenders with the THSTI in future.

Date:

Name and Signature of Authorized Signatory of bidding firm along with stamp



**ANNEXURE -03** 

## DECLARATION OF LOCAL CONTENT (On company letter head)

Τo, The Executive Director, THSTI, Faridabad

#### **Subject: Declaration of Local Content**

Tender Reference No.

Name of Tender: .....

We hereby declare that items offered has % local content (DPIIT OM No. P-45021/2/2017-PP (BE-II) dated 16.09.2020) & (DPIIT OM No. P-45021/102/2019- BE-II-Part (1) (E-50310) dated04.03.2021). Class of local Supplier Falls under:

Class-I.....

Class-II.....

- 1. "Local Content" means the amount of value added in India which shall, be the total value of the item being offered minus the value of the imported content in the item (including all customs duties) as a proportion of the total value, in percent.
- 2. "\*False declaration will be in breach of Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151(iii) of the General Financial Rules along with such other actions as may be permissible under law."

Yours Faithfully

Name of the bidder, with official seal



**ANNEXURE -04** 

## DECLARATION OF LOCAL CONTENT (On company letter head)

Τo, The Executive Director, THSTI, Faridabad

Subject: Declaration of Country of Origin

Tender Reference No.

Name of Tender: .....

We hereby declare that items offered has \_\_\_\_\_% local content (DPIIT OM No. P-45021/2/2017-PP (BE-II) dated 16.09.2020) & (DPIIT OM No. P-45021/102/2019- BE-II-Part (1) (E-50310) dated04.03.2021). Class of local Supplier Falls under:

Counter of Origin of Goods being offered ...... (OM No. 6/18/2019-PPD dated 23.07.2020)

- 1. "Local Content" means the amount of value added in India which shall, be the total value of the item being offered minus the value of the imported content in the item (including all customs duties) as a proportion of the total value, in percent.
- 2. "\*False declaration will be in breach of Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151(iii) of the General Financial Rules along with such other actions as may be permissible under law."

**Yours Faithfully** 

Name of the bidder, with official seal