

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

Ref.No. THSTI/NOC/03/21-22

21st Sep 2021

<u>Subject: Notice For Inviting offers/Objections in respect of Procurement of DNA Capillary Sequencer Oty-01</u>

THSTI is under process to purchase subject cited item from M/s Thermofisher Scientific through its authorized supplier M/s Invitrogen Bioservices India Pvt Ltd on proprietary basis.

The specifications of the required item are uploaded for open information to submit offers/objections, if any, from countrywide manufacturer regarding proprietary nature of the item quoting Reference No. THSTI/NOC/03/21-22. 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 5th Oct 2021 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

Section Officer (Stores & Purchase)

Translational Health Science and Technology Institute

3rd Mile Stone, Faridabad-Gurugram Expressway, Faridabad – 121001

Phone: +91-129-2876433

none: +91-129-28/643:

Section Officer (S&P)

Terms and Conditions: Attached



Annexure-1

AUTOMATIC GENETIC ANALYZER

Should be a fully automated Multi-capillary, fluorescence-based genetic analysis system and must have:

- 8 Capillaries operating in parallel.
- · The system must be able to detect and analyze 6 fluorescent dyes simultaneously.
- Cooled CCD detection technology and a spectrograph for color separation.
- The system to utilize a single line 505nm Solid State long life laser utilizing a standard power supply.
- Radio-Frequency identification technology to tracks key consumables data.
- Simultaneous dual-side illumination detection system to maximize signal uniformity and sensitivity that in turn reduces the requirements placed on the user for sample preparation and cleanup.
- Active temperature cooling/heating that can maintain temperatures from 18°C to 70°C.
- Employ capillary arrays that use base silica capillaries with a useful life that exceeds 160 runs.
- System software allowing real-time data quality evaluation providing immediate access to base-called or size called data to make decision about the quality of data as it is generated.
- The vendor supplying the instrument should have own application support laboratory in India for local & efficient after sales service-support.
- The firm must have at least 50-55 installation of the genetic analyzer within India.
- The vendor should provide system with 5 years warranty.

Note: Supplier has to provide AMC/CMC from 6th year onward for another 05 years.



- 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. THSTI is eligible for availing Custom Duty Exemption against DSIR Registration and in terms of Govt. Notification No. 51/96-Custom dated 23 Jul 1996, Central Excise duty exemption in terms of Govt. Notification No. 10/97-Central Excise dated 01 Mar 1997, Notfn. No. 47/2017 Integrated Tax (Rate) dt. 14.11.2017 and Notfn. No. 45/2017 Central Tax (Rate) dt. 14.11.2017, Notfn. No. 45/2017 Union Territory Tax (Rate) dt. 14.11.2017, as amended from time to time.
- 9. 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.
- 10. 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 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. Comprehensive onsite warranty should remain valid for the period of 05 years from the date of successful installation.
 - If during the period of warranty any component or spare part is needed to be imported, all associated cost for replacement shall be borne by the supplier including the cost of customs duty, customs clearance charges etc. Note: Supplier has to provide AMC/CMC from 6th year onward for another 05 years.
- 13. **Purchase Preference to Local Suppliers:** In pursuance of Government of India Order no. P-45021/2/2017-B.E.-II dated 15/06/2017 as amended by Order No.-P-45021/2/2017-B.E.-II dated 28/05/2018, 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.
- 14. 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 and genuinely participating i	•	• •		
We further undertake that if we we will be awarded the order / submit a performance security work contract issued shall be to be suspended / blacklisted for the THSTI in future.	contract and If we fail before the deadline de erminated at the discret	to acknowledge the efined in the Tender tion of Competent Au	order / sign the contract document, the order aw uthority, THSTI and our	ct, or to varded / firm will
Date:			me and Signature of Aut of bidding firm along with	