



Bid Number: GEM/2021/B/1563133

Dated: 30-09-2021

Bid Document

| Bid Details | | | |
|---|--|--|--|
| Bid Details | | | |
| Bid End Date/Time | 04-10-2021 10:00:00 | | |
| Bid Opening Date/Time | 04-10-2021 10:30:00 | | |
| Bid Life Cycle (From Publish Date) | 90 (Days) | | |
| Bid Offer Validity (From End Date) | 75 (Days) | | |
| Ministry/State Name | Ministry Of Human Resource Development | | |
| Department Name | Department Of Higher Education | | |
| Organisation Name | Indian Institute Of Science Education And Research (iisers) | | |
| Office Name | Pune 411008 | | |
| Total Quantity | 1 | | |
| Item Category | PCR machine (Semi Quantitative) (PAC Only) | | |
| MSE Exemption for Years of Experience and Turnover | No No | | |
| Startup Exemption for Years of Experience and Turnover | No No | | |
| Document required from seller | Bidder Turnover, Certificate (Requested in ATC) *In case any bidder is seeking exemption from Experience Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer | | |
| Bid to RA enabled | No | | |
| Time allowed for Technical Clarifications during technical evaluation | 2 Days | | |
| Estimated Bid Value | 452000 | | |
| Evaluation Method | Total value wise evaluation | | |

EMD Detail

| Required | No | |
|----------|----|--|
| Required | NO | |

ePBG Detail

| Required | No |
|----------|----|
| | |

Splitting

Bid splitting not applied.

MII Purchase Preference

| MII Purchase Preference | No |
|-------------------------|----|
|-------------------------|----|

MSE Purchase Preference

| MSE Purchase Preference | Yas |
|-------------------------|-----|
| MSE Purchase Preference | 163 |

- 1. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer)of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total OUANTITY.
- 2. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

PCR Machine (Semi Quantitative) (1 pieces) (Under PAC)

| Make | bio-rad |
|-------|----------------------------------|
| Model | c-1000touchthermalcycler-1851196 |

| Brand Type | Registered Brand |
|------------|------------------|
| | |

Technical Specifications

* As per GeM Category Specification

| Specification Specification Name Bid Requirement (Allowed | | Bid Requirement (Allowed Values) | |
|---|--|---|--|
| Standards | Availability of ISO with manufacturer | Yes | |
| Performance Parameters | Purpose | PCR is a laboratory technique used to amplify segments of DNA via the Polymerase Chain Reaction | |
| | Display Interface | LCD | |
| | Block Format | Interchangeable | |
| | Capacity of Blocks | 0.2ml x 1x96well | |
| | Maximum Heating Ramp rate in degree cycle per second | 3° C/S | |
| | | | |

| Specification | Specification Name | Bid Requirement (Allowed Values) |
|--------------------------|--|----------------------------------|
| | Maximum Cooling Ramp rate in degree cycle per second | 2° C/S |
| | Adjustable heating/cooling Ramp Rate | Yes |
| | Temperature setting accuracy in °C | ±0.2 °C |
| | Well to well temperature uniformity in °C | ±0.2 °C |
| | Gradient Spread in °C | 1-25°C |
| | Hot Lid Temperature | 37-110°C |
| | Max No of Programmable Steps | 20 |
| | Max No of Programmable Cycles | Upto 50 |
| | Availability of USB ports | 2 |
| | Memory to store programs | more than 5000 |
| | Pause/Start function | Yes |
| | Built-in Tm Calculator | Yes |
| | Warranty (Option of comprehensive warranty is available through bidding only, which if opted will supersede normal warranty in the catalogue) | 3 |
| | Providing Online UPS | Yes |
| | Battery backup of UPS in hrs | 1 |
| Additional Parameters | Touch Screen of display should be responsive for both gloved and ungloved fingers | Yes |
| Reports | Availability of test report from central govt/NABL/ILAC accredited lab to prove conformity to specification indicated including safety requirements | No |
| | Copies of Certifications of manufacturer, Certificates from manufacturers for bought out components and material test certificates to be submitted to Buyer on demand after placement of order | Yes |

Consignees/Reporting Officer and Quantity

| S.No. | Consignee/Reporti ng Officer | Address | Quantity | Delivery Days |
|-------|---------------------------------|--|----------|---------------|
| 1 | John Albert K | 411008,Indian Institute of Science Education and Research, Pune (IISER) Dr.Homi Bhabha Road , Pashan, Pune Email: purchase@iiserpune.ac.in For Delivery Status: 020 2590 8169 For Payment Status: 020 2590 8180/8452 | 1 | 30 |

Buyer Added Bid Specific Additional Terms and Conditions

- Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each
 Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site
 warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have
 to establish one within 30 days of award of contract. Payment shall be released only after submission of
 documentary evidence of having Functional Service Centre.
- 2. Bidder Turn Over Criteria: The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
- 3. **Bidder financial standing:** The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.
- 4. Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.
- 5. Warranty period of the supplied products shall be 3 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.
- 6. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
- 7. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
- 8. **End User Certificate:** Wherever Bidders are insisting for End User Certificate from the Buyer, same shall be provided in Buyer's standard format only.
- 9. Experience Criteria: The Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for 3 years before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the primary product having highest value should meet this criterion.
- 10. ISO 9001: The bidder or the OEM of the offered products must have ISO 9001 certification.

- 11. Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if
 - i) The Seller fails to comply with any material term of the Contract.
 - ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
 - iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
 - iv) The Seller becomes bankrupt or goes into liquidation.
 - v) The Seller makes a general assignment for the benefit of creditors.
 - vi) A receiver is appointed for any substantial property owned by the Seller.
 - vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.
- 12. **Upload Manufacturer authorization:** Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.
- 13. Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 10 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty 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).Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imberse the cost of such service / rectification to the Buyer.
- 14. The buyer organization is an institution eligible for concessional rates of GST as notified by the Government of India. The goods for which bids have been invited fall under classification of GST concession and the conditions for eligibility of concession are met by the institution. A certificate to this effect will be issued by Buyer to the Seller after award of the Contract. Sellers are requested to submit their bids after accounting for the Concessional rate of GST. Applicable Concessional rate of GST: 5% Notification No.and date: The rate of GST applicable to IISER Pune is 5% for the items procured for Research purpose as per Notification No. 45/2017-Central Tax (Rate) New Delhi, 14th November, 2017 and Notification No. 47/2017-Integrated Tax (Rate) New Delhi, 14th November, 2017 dated 14/11/2017
- 15. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
- 16. Products supplied shall be nontoxic and harmless to health. In the case of toxic materials, Material Safety Data Sheet may be furnished along with the material.
- 17. OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specification and / or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents / clauses shall also be null and void. If any seller has any objection / grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

This Bid is also governed by the General Terms and Conditions

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---Thank You---