



Bid Number: GEM/2022/B/2752088

Dated: 17-11-2022

Bid Document

| Bid Details | | |
|---|--|--|
| Bid End Date/Time | 08-12-2022 18:00:00 | |
| Bid Opening Date/Time | 08-12-2022 18:30:00 | |
| Bid Offer Validity (From End Date) | 95 (Days) | |
| Ministry/State Name | Ministry Of Education | |
| Department Name Department Of Higher Education | | |
| Organisation Name Indian Institute Of Technology (iit) | | |
| Office Name Hyderabad | | |
| Total Quantity | 1 | |
| Item Category | Digital Storage Oscilloscope (Q3) | |
| MSE Exemption for Years Of Experience and Turnover | | |
| Startup Exemption for Years Of Experience and Turnover | Yes | |
| Document required from seller | Additional Doc 1 (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 | 400000 | |
| Evaluation Method | Total value wise evaluation | |

EMD Detail

ePBG Detail

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

Splitting

Bid splitting not applied.

MSE Purchase Preference

| MSE Purchase Preference | No |
|-------------------------|----|

Details of the Competent Authority for MSE

| Name of Competent Authority | Mr. Syed Ali Sabeer | |
|---|--|--|
| Designation of Competent Authority | Deputy Registrar | |
| Office / Department / Division of Competent Authority | Stores and Purchase Section | |
| CA Approval Number | | |
| Competent Authority Approval Date | 17-11-2022 | |
| Brief Description of the Approval Granted by Competent Authority | there is requirement of only one item. Hence, it comes under non-splittable quantities | |

Competent Authority Approval for not opting Micro and Small Enterprises Preference: View Document

MII Purchase Preference

| MII Purchase Preference No | l r | | | | |
|----------------------------|-----|--|----|--|--|
| | | | No | | |

- 1. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
- 2. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to their meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
- 3. 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.

Digital Storage Oscilloscope (1 pieces)

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

Technical Specifications

* As per GeM Category Specification

| Specification Specification Name | | Bid Requirement (Allowed Values) | |
|----------------------------------|--|----------------------------------|--|
| INPUT CHANNELS | Type of input channels | Analog | |
| Number of Analog Channels | | 4 | |
| | Record Length Per Analog Channel Simultaneously | 4M points | |

| Specification | Specification Name | Bid Requirement (Allowed Values) | |
|--------------------------------|--|----------------------------------|--|
| | Sampling Rate Per Analog Channel Simultaneously | 1 GS/sec | |
| | Digital Channels | no | |
| | Number of Digital Channels | NA | |
| | Record Length Per Digital Channel Simultaneously | NA | |
| | Sampling Rate Per Digital Channel Simultaneously | 2GS/sec, NA | |
| PERFORMANCE | Bandwidth | 200.0 | |
| FEATURES | Bandwidth Upgradability | no | |
| | Operating System | Non -Windows | |
| DISPLAY | Display Type | colour TFT | |
| | Minimum Display Size | 9.0 | |
| MEASUREMENTS FEATURES | Time Base Accuracy | 25.0 | |
| SERVICE | Warranty | 5 Or higher | |
| TEST REPORT DETAILS & TESTS | Availability of Test Reports from Central Govt / NABL approved / ILAC acredited lab to prove conformity to the specification | yes | |

Additional Specification Parameters - Digital Storage Oscilloscope (1 pieces)

| Specification Parameter Name | Bid Requirement (Allowed Values) | |
|---|--|--|
| Sample rate Display | 2 GS/s on half channels. 9" Color Display with 15 horizontal grids. | |
| Connectivity | USB & LAN should be available for PC connectivity and remote operation. | |
| Probes | 2 Nos., of Compatible Differential Probes to be provided with 500X; +/- 1300V; 50 MHz BW, 1.8mtr, 10Mohm, 2pF input impedance, CMRR > 80d should be safety certified with international certifications. Comprehensive 5 year warranty for Oscilloscope and 1 year for Probes to provided. | |
| Warranty | | |
| 1. Feature should be available to disable Autoset, Automatic functions. 2. Should support differential probes and current p automatic scaling. 3. Search, Mark and Help features should | | |

^{*} Bidders offering must also comply with the additional specification parameters mentioned above.

Consignees/Reporting Officer and Quantity

| S.No. | Consignee/Reporti ng Officer | Address | Quantity | Delivery Days |
|-------|---------------------------------|---|----------|---------------|
| 1 | Suresh Narayanan Nair | 502285,Indian Institute of Technology Hyderabad, Academic Block, Kandi, Sangareddy | 1 | 60 |

Buyer Added Bid Specific Terms and Conditions

1. Generic

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.

2. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

- 1. Bidder should submit the price including supply, installation, transportation and other charges if any.
- 2. OEM should have service and NABL calibration centre in India. Document to be provided with details along with bid.

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 specifications 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. Also, GeM does not permit collection of Tender fee / Auction fee in case of Bids / Forward Auction as the case may be. Any stipulation by the Buyer seeking payment of Tender Fee / Auction fee through ATC clauses would be treated as null and void.

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---