



Bid Number/बोली क्रमांक (बिड संख्या)[:] GEM/2023/B/3522360 Dated/दिनांक : 05-06-2023

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण				
Bid End Date/Time/बिड बंद होने की तारीख/समय	15-06-2023 14:00:00			
Bid Opening Date/Time/बिंड खुलने की तारीख/समय	15-06-2023 14:30:00			
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	180 (Days)			
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Science And Technology			
Department Name/विभाग का नाम	Department Of Science And Technology (dst)			
Organisation Name/संगठन का नाम	Sree Chitra Tirunal Institute For Medical Sciences And Technology (sctimst)			
Office Name/कार्यालय का नाम	Thiruvananthapuram			
Total Quantity/कुल मात्रा	1			
Item Category/मद केटेगरी	Ultrasonic Thickness Gauge (Q3)			
MSE Exemption for Years Of Experience/अनुभव के वर्षों से एमएसई छूट/	Yes			
Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट	No			
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria, Certificate (Requested in ATC), OEM Authorization Certificate, Additional Doc 1 (Requested in ATC), Additional Doc 2 (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/बिंड से रिवर्स नीलामी सक्रिय किया	No			
Type of Bid/बिंड का प्रकार	Two Packet Bid			
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	2 Days			
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No			
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation			

EMD Detail/ईएमडी विवरण Required/आवश्यकता No PBG Detail/ईपीबीजी विवरण Required/आवश्यकता No Splitting/विभाजन Bid splitting not applied/बोली विभाजन लागू नहीं किया गया. MII Purchase Preference/एमआईआई खरीद वरीयता MII Purchase Preference/एमआईआई खरीद वरीयता No MSE Purchase Preference/एमएमई खरीद वरीयता

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.

Yes

- 2. 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.
- 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.

Ultrasonic Thickness Gauge (1 pieces)

MSE Purchase Preference/एमएसई खरीद वरीयता

Technical Specifications/तकनीकी विशिष्टियाँ

* As per GeM Category Specification/जेम केटेगरी विशिष्टि के अनुसार

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य	
General Parameter Operational mode Material		Single, dual, angle, contact, delay, standard, difference, average, Limit mode, scan	
		Steel, Plastic	
	Portable	Yes	
Certification and	Conformity to EN 15317	Yes	
standard	Conformity to ASTM E 797	Yes	
Performance	Calibration	Two Point Calibration	
Parameter	Measurement range	0.75mm-300mm	
	Data interface/communication port	USB Lead	
	Probe compatibility	Dual, contact	
	Sound velocity range,m/s	500 - 9999	
	Accuracy	+/-(0.5%Thickness+0.04)mm	
	Storage (values)	5000	
	Resolution	0.1, 0.01 (millimeter)	
	Frequency range	15.0, 7.0 (megaHertz)	
Display specification	Display Type	LCD	
Electrical Parameter	Battery Type	Alkaline	
	Power supply	2 AA batteries	
Shelf life	Warranty	4, 5 Or higher (year)	
Test Report/Certification	Availability Of Test Report From Central Govt/Nabl/llac Accredited Lab To Prove Conformity To Specification	Yes	
	Copies of reports and certifications to be furnished to buyer on demand at time of supplies	Yes	

Additional Specification Parameters - Ultrasonic Thickness Gauge (1 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)	
Probes- Required probes to be quoted. Single crystal probes and Twin crystal probes. Supplied probes should meet the the thickness measurement requirement from 0.75mm to 300mm.	Materials- Velocities from 500 -1000 to 8000-9000 m/s	
IP protection- IP 54 or better	Accuracy- +/- 0.05mm in Multiple Echo measurement mode. +/- 0.1 mm or 0.1 % of thickness measurement.	
Resolution- Multiple Echo Mode- 0.1mm or 0.05mm, Single Echo and Echo- Echomodes-0.1mm or 0.01mm or better	Measuring modes- Multiple Echo using 3 Echoes, Echo- Echo using 2 echoes and single Echo mode	
Calibration- Details to be provided by the suppler	Connector- Suitable connectors to be provided with the unit.	

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

Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Veena L	695012,Biomedical Technology Wing Sree Chitra Tirunal Institute for Medical Sciences & Technology Satelmond Palace, Poojappura, Thiruvananthapuram, Kerala, India Pin Code: 695012, Thiruvananthapuram, 695012	1	30

Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें

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. Bidders shall quote only those products in the bid which are not obsolete in the market and has a t least **7 years' residual market life** i.e. the offered product shall not be declared end-of-life by th e OEM before this period.

- 2. Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. Supplier shall ensure that the Invoice is raised in the name of Consigne e with GSTIN of Consignee only.
- 3. **Compliance Sheet and Brochure** of the product(s) offered in the bid, are to be uploaded alon g with the bid documents. In case of any unexplained mismatch of technical parameters, the bid is li able for rejection.
- 4. **Experience**: 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. Organizat ion / PSU / Public Listed Company for **3 years** before the bid opening date. Copies of relevant contra cts to be submitted along with bid in support of having supplied some quantity during each of the ye ar. In case of bunch bids, the primary product having highest value should meet this criterion.
- 5. **Scope of Supply** (Bid price to include all cost components): Supply Installation Testing Commis sioning of Goods and Training of operators and providing Statutory Clearances required (if any) Insta llation, Commissioning, Testing, Configuration, Training (if any whichever is applicable as per scope of supply) is to be carried out by OEM / OEM Certified resource or OEM authorised Reseller at consig nee location free of cost. The payment will be released only thereafter.
- 6. **Installation** (if applicable): Installation & Commissioning including Testing of the equipment sho uld be completed within 15 days of communication site readiness to the seller by the buyer/consigne e/end user.
- 7. The Seller shall not assign the Contract in whole or part without obtaining the prior written conse nt of buyer.
- 8. Wherever Authorised Distributors are submitting the bid, **OEM Authorization Certificate** shoul d be submitted.
- 9. Without prejudice to Buyer's right to price adjustment by way of discount or any other right or r emedy 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 inf orms 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 defe ctive 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 substant ial property owned by the Seller. (vii) The Seller has misrepresented to Buyer, acting on which misre presentation Buyer has placed the Purchase Order on the Seller.
- 10. **Bidder Turn Over Criteria** (if applicable): 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 a sindicated in the bid document. Documentary evidence in the form of certified Audited Balance She ets 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 constitut ion / incorporation of the bidder is less than 3 years old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
- 11. In case of imported products, OEM or Authorized Seller of OEM should have a registered office in I ndia to provide after sales service support in India. The certificate to this effect should be submitted.
- 12. **Purchase preference to Micro and Small Enterprises (MSEs):** Purchase preference will be g iven to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2 012 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. Tra

ders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In r espect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant d ocumentary evidence in this regard shall be uploaded along with the bid in respect of the offered pr oduct or service. If 5 / 9 L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band defined in relevant policy, such Seller shall be given o pportunity to match L-1 price and contract will be awarded for percentage of 100% of total value.

- 13. **Service & Support**: Bidder/OEM must have a Functional Service Centre in the State of each Con signee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service centre 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. BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support and provide Escalation Matrix of Telephone Numbers for Service Support.
- 14. **Warranty** period of the supplied products shall be **3 years** from the date of final acceptance of g oods 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 a t 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, Commissio ning, 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
- 15. Successful bidder will have to ensure that adequate number of dedicated technical service person als/engineers are designated/deployed for attending to the Service Request in a time bound manner and for ensuring Timely Servicing/rectification of defects during warranty period, as per Service level agreement indicated in the relevant clause of the bid. After having been notified of the defects/service requirement during warranty period, Seller has to complete the required Service/Rec tification within 3 days' time limit. If the Seller fails to complete service/rectification with defined tim e limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of de lay 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 c annot 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 for feiture of PBG. Seller shall be liable to reimburse the cost of such service/rectification to the Buyer.
- 16. Performance (during Warranty period): The time spent on the repair work will be added to the warranty period of the equipment.
- 17. **Comprehensive Maintenance Contract (CMC)**: CMC charges permissible shall be a maximum of 5% of order value plus applicable GST per year after warranty period. Escalation of 5% will be applicable once in every three years.
- 18. **Annual Maintenance Contract (AMC) Labour**: Labour AMC charges shall be a maximum of 2. 5% of order value plus applicable GST per year after warranty period. Escalation of 5% will be applicable once in every three years.
- 19. Performance (during CMC/AMC period): Uptime means 95 percent of total days in a year during w hich the equipment remains functional. Down time means any shortage in achieving the up-time. Do wn time attracts penalty.
- 20. **List of essential spares**: If the equipment contains any essential spares and consumables, the price should be frozen for minimum 3 years after warranty period. The price should be attached sep arately.

- 21. If the item involves software, the successful bidder should obtain software license in the name of 'Director, SCTIMST' and the paper license / email license to be transferred to the name of Institute.
- 22. Malicious Code Certificate: The seller should upload following certificate in the bid: -
 - (a) This is to certify that the Hardware and the Software being offered, as part of the contract, does n ot contain Embedded Malicious code that would activate procedures to: (i) Inhibit the desires a nd designed function of the equipment.
 - (ii) Cause physical damage to the user or equipment during the exploitation.
 - (iii) Tap information resident or transient in the equipment/network.
 - (b) The firm will be considered to be in breach of the procurement contract, in case physical damage , loss of information or infringements related to copyright and Intellectual Property Right (IPRs) are c aused due to activation of any such malicious code in embedded software.
- 23. The successful bidder has to register at SCTIMST Vendors' Portal and get themselves verified onc e the purchase order is generated. The payment will be processed only after successful verification o f the seller in the portal.
- 24. Bidders must ensure that only the concerned document is uploaded in a particular field for document upload. Uploading the same document in multiple fields should be avoided.
- 25. Bidder's offer is liable to be rejected if they do not upload any of the certificates/ documents soug ht in the Bid document, ATC and Corrigendum if any.

Disclaimer/अस्वीकरण

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby 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(s) incorporated by the Buyer regarding following shall be treated as null and void and would not be considered as part of bid:-

- 1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
- 2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
- 3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
- 4. Creating BoQ bid for single item.
- 5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
- 6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
- 7. Floating / creation of work contracts as Custom Bids in Services.
- 8. Seeking sample with bid or approval of samples during bid evaluation process.
- 9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
- 10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
- 11. Creating bid for items from irrelevant categories.
- 12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
- 13. Reference of conditions published on any external site or reference to external documents/clauses.
- 14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, 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/ यह बिड सामान्य शर्तों के अंतर्गत भी शासित है

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./जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो।बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

---Thank You/धन्यवाद---