his file has been cleaned of potential threats.	
o view the reconstructed contents, please SCROLL DOWN to next page.	





Bid Number/बोली क्रमांक (बिड संख्या): GEM/2023/B/3249452 Dated/दिनांक : 13-03-2023

# Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण				
Bid End Date/Time/बिड बंद होने की तारीख/समय	31-03-2023 15:00:00			
Bid Opening Date/Time/बिंड खुलने की तारीख/समय	31-03-2023 15:30:00			
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	65 (Days)			
Ministry/State Name/मंत्रालय/राज्य का नाम	Pmo			
Department Name/विभाग का नाम	Na			
Organisation Name/संगठन का नाम	N/a			
Office Name/कार्यालय का नाम	Centre Of Plasma Physics-institute For Plasma Research, Dae			
Total Quantity/कुल मात्रा	1			
Item Category/मद केटेगरी	Water Quality Meters / Analyzers (Q3)			
MSE Exemption for Years of Experience/अनुभव के वर्षों से एमएसई छूट/ and Turnover	No			
Startup Exemption for Years of Experience/अनुभव के वर्षों से स्टार्टअप छूट/ and Turnover	No			
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Certificate (Requested in ATC),Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Additional Doc 3 (Requested in ATC),Additional Doc 4 (Requested in ATC),Compliance of BoQ specification and supporting document *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	Yes			
RA Qualification Rule	H1-Highest Priced Bid Elimination			
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	4 Days			

# Bid Details/बिड विवरण Evaluation Method/मूल्यांकन पद्धति Total value wise evaluation EMD Detail/ईएमडी विवरण Required No ePBG Detail/ईपीबीजी विवरण Required No Splitting/विभाजन Bid splitting not applied. MII Purchase Preference/एमआईआई खरीद वरीयता MII Purchase Preference/एमआईआई खरीद वरीयता No MSE Purchase Preference/एमएसई खरीद वरीयता MSE Purchase Preference/एमएसई खरीद वरीयता Yes

- 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 100%(selected by Buyer) percentage of total QUANTITY.
- 2. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:
  - i. If number of technically qualified bidders are only 2 or 3.
  - ii. If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
  - iii. In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
  - iv. If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
  - v. If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

#### Water Quality Meters / Analyzers ( 1 pieces )

### 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	
TYPE /	Type of Meter / Analyzer	Bench Type	
NOMENCLATURE / PROTECTION	Functional nomenclature	Multi Parameter Water Quality Analyzer	
	Ingress Protection (Main Unit)	IP 55, IP 56, IP 57, IP 65, IP 66, IP 67, IP 68, NA being Bench Top, NA, IP 51	
	Calibration	Automatic	
MEASURED WATER	Dissolved Oxygen (DO)	Yes, No	
QUALITY PARAMETERS	DO % Stauration	Yes, No	
	Conductivity	Yes, No	
	Resistivity	Yes, No	
	Salinity	Yes, No	
	Total Dissolved Solids (TDS)	Yes, No	
	рН	Yes	
	Oxidation Reduction Potential (ORP)	Yes	
	Ammonium	No, Yes	
	Nitrate	Yes	
Chloride		No, Yes	
	Turbidity	No	
	Depth	No	
	Temperature	Yes	
	Atmospheric Pressure	No, Yes	
MEASUREMENT OF DISSOLVED OXYGEN (DO) / DO % Saturation	Dissolved Oxygen (DO) measurement Principle	Optical, NA	
MEASUREMENT OF AMMONIUM	Sensor / Probe/ Electrode Type	Ion Selective Electrode, NA	
WARRANTY	Warranty on Equipment	1.0	
CERTIFICATION	Availability of Test Reports from Central Govt / NABL approved / ILAC accredited Lab to prove conformity to the specification	Yes, No	

#### Additional Specification Parameters - Water Quality Meters / Analyzers ( 1 pieces )

Specification Parameter Name	Bid Requirement (Allowed Values)	
Ion Selective Electrode (ISE) for Nitrate	Range: 1-6000 ppm or better	
ORP electrode	Range: ± 2000 mV or higher	
Accessories	i) Ion strength adjuster (for Nitrate), (ii) Standard calibration solution for ISE & ORP, (iii) Electrode cleaning solution, (iv) Electrode storage solution, (v) ATC probe, (vi) Power Cable, (vii) Electrode stand, (viii) Operation Manual	

<sup>\*</sup> 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	Smruti Ranjan Mohanty	782402,Nazirakhat, Sonapur	1	120

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

#### 1. Generic

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

- a. Copy of PAN Card.
- b. Copy of GSTIN.
- c. Copy of Cancelled Cheque.
- d. Copy of EFT Mandate duly certified by Bank.

#### 2. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

#### **Acceptance Criteria:**

- 1. The product should reach at CPP-IPR in a damage-free condition.
- 2. Factory test reports are required along with the item.
- 3. Necessary cables with appropriate connectors should be provide with the ele

#### ctrodes

- 4. Final acceptance at CPP-IPR on validating the performance of the equipment up to the strength of standard solution supplied with the supplied electrodes.
- **5.** If the ion concentration measurement range unit is in different from 'ppm', v endor has to provide the conversion table for different units.

## 3. **Certificates**

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.

#### 4. Buyer Added Bid Specific ATC

Buyer uploaded ATC document Click here to view the file.

#### 5. Warranty

Warranty period of the supplied products shall be 1 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. Scope of Supply

Scope of supply (Bid price to include all cost components): Only supply of Goods

## 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 न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

---Thank You/धन्यवाद---