



Bid Number/बोली क्रमांक (बिड संख्या): GEM/2024/B/4813059 Dated/दिनांक : 27-03-2024

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण		
Bid End Date/Time/बिड बंद होने की तारीख/समय	18-04-2024 16:00:00	
Bid Opening Date/Time/बिड खुलने की तारीख/समय	18-04-2024 16:30:00	
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	90 (Days)	
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Earth Sciences	
Department Name/विभाग का नाम	Department Of Earth Sciences	
Organisation Name/संगठन का नाम	National Centre For Antarctic And Ocean Research (ncaor)	
Office Name/कार्यालय का नाम	Goa	
Total Quantity/कुल मात्रा	1	
Item Category/मद केटेगरी	Multivaporator (Q3)	
Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)	50 Lakh (s)	
OEM Average Turnover (Last 3 Years)/मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का)	100 Lakh (s)	
Years of Past Experience Required for same/similar service/उन्हीं/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष	3 Year (s)	
MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट	No	
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, Past Performance, Bidder Turnover, Certificate (Requested in ATC), OEM Authorization Certificate, OEM Annual Turnover, 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	
Past Performance/विगत प्रदर्शन	50 %	
Bid to RA enabled/बिंड से रिवर्स नीलामी सक्रिय किया	No	

Bid Details/बिड विवरण		
Annual Maintenance Charges Required	Yes	
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	
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No	
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation	

EMD Detail/ईएमडी विवरण

Advisory Bank/एडवाईजरी बैंक	State Bank of India
EMD Amount/ईएमडी राशि	72000

ePBG Detail/ईपीबीजी विवरण

Advisory Bank/एडवाइजरी बैंक	State Bank of India
ePBG Percentage(%)/ईपीबीजी प्रतिशत (%)	5.00
Duration of ePBG required (Months)/ईपीबीजी की अपेक्षित अवधि (महीने).	38

- (a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy./जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने है। एमएसई केटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।
- (b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable./ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए।

Beneficiary/लाभार्थी :

NCPOR

If Offline EMD/PBG, it should be in favour of Director, NCPOR and the Original document is to be delivered to the National Centre for Polar and Ocean Research (NCPOR), Ministry of Earth Sciences, Headland Sada, Post-Sada, Goa-403804. Ph. 0832 2525576/571 (Director, NCPOR) (Director, Ncpor)

Splitting/विभाजन

Bid splitting not applied/बोली विभाजन लागू नहीं किया गया.

MII Purchase Preference/एमआईआई खरीद वरीयता

MII Purchase Preference/एमआईआई खरीद वरीयता	Yes

MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes

- 1. 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 above 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.
- 2. Experience Criteria: In respect of the filter applied for 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 number of Financial years as indicated above in the bid document 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 Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
- 3. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product 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 OEM 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.
- 4. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023.
- OM No.1 4 2021 PPD dated 18.05.2023 for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017.
- 5. 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 QUANTITY. The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023 OM No.1 4 2021 PPD dated 18.05.2023 for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. 6. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 50% of bid quantity, in at least one of the last three Financial years before the bid

opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

Multivaporator (1 pieces)

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अईता प्राप्त करने के लिए आवश्यक)

Technical Specifications/तकनीकी विशिष्टियाँ

Buyer Specification Document/क्रेता विशिष्टि दस्तावेज़	<u>Download</u>	
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Annual Maintenance	
Warranty of required product	3 Year
Annual Maintenance Charges Duration (Post Warranty)	3 Year
Annual Maintenance Charges Frequenecy	Bi-annually

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	Pradeep Kumar Singh	403804,Director National Centre for Antarctic Ocean Research Headland Sada, Vasco-da-gama,	1	60

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.

^{*}Warranty displayed under the AMC/CMC Details section will supersede the warranty displayed under the catalog specification

2. Scope of Supply

Scope of supply (Bid price to include all cost components): Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)

3. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

- (i) The Bidder has to upload catalouge/brouchure of the offered product. (ii) Detailed compliance on the bid technical specifications to be uploaded.
- (iii) **Bidder Earnest Money Deposit (EMD)** As per GeM General Terms & conditions, scanned copy of E MD shall be uploaded by Seller in the online bid and original copy of the same will have to be submitted di rectly to the Buyer mentioned delivery address within 5 working days of bid opening, failing which the bid may be treated as incomplete & may lead to rejection of the bid by buyer wit hout making any reference t o the seller.
- (iv) **Performance Bank Guarantee (PBG)** As per GeM General Terms & conditions, the Online PBG or O ffline PBG must be submitted by Seller to the Buyer within 15 days of award of contract on Ge M. The pay ments to the seller shall become due only after receipt of Performance Bank Guarantee by the Buyer and v erification of its genuineness. No interest shall be payable upon the Performance Bank Guarantee.
- (v) If the Seller fails or neglects to observe or perform any of his obligations under the contract it shall be I awful for the Buyer to forfeit either in whole or in part, the Performance Bank Guarantee f urnished by the Seller.
- (vi) The Bidders to provide basic details sought in Buyer Added Specific ATC.
- (vii) The amount of Agency Commission, (not exceeding the prescribed limit) payable to the Indian Agent s hould not be more than what is specified in the Agency agreement (a certified copy should be submitted a long with the bid) between the bidder and the Indian Agent. The Indian Agent will be required to submit a certificate along with their Agency Commission bill, confirming that the am ount claimed as Agency Commission in the bill has been spent/will be spent, strictly to render services to the foreign Principal, in terms of the Agency Agreement. The Purchaser or their authorize d agencies and/or any other authority of the Gove rnment of India shall have rights to examine the books of the Indian Agent and defects or misrepresentations in respect of the afore indicated confirmation coming to light during such examinations will make the foreign Principal (i.e. the Contractor) and their Indian Agent liable to be banned/suspended from having business dealings with the Purchaser, following laid down procedures for such banning/suspension of business dealings.
- (viii) Undue profiteering: Bidder shall specifically mention this fact in his bid giving reasons for quoting a hi gher price(s). If he fails to do so or makes any misstatement, it shall be lawful for the Procuring Entity eith er to revise the price at any stage to bring it in conformity with the OEM prices or to terminate the contract and avail all the remedies available therein in addition to other punitive actions for violation of Code of In tegrity.
- (ix) Book Examination Clause: The Procuring Entity reserves the right for 'Book Examination' as follows: Th e Bidder/contractor shall, whenever called upon and required to produce or cause to be produced, for exa mination by any Government Officer duly authorised in that behalf, any cost o r other book of account, vo ucher, receipt, letter, memorandum, paper or writing or any copy of or extract from any such document. T he Contractor shall also furnish information relating to the exe cution of this contract or relevant for verifyi ng or ascertaining the cost of executing this contract to such Government Officer in such manner as may b e required. The decision of such Governmen t Officer on the question of relevancy of any document, infor mation of return being final and binding on the parties. The obligation imposed by this clause is without pr ejudice to the contractor's o bligations under any other statute, rules or orders which shall be concurrently binding on the cont ractor. The contractor shall, if the authorised Government Officer so requires (whether before or a fter the prices have been finally fixed), afford facilities to the Government Officer concerned to vi sit the contractor's premises to examine the processes of production and estimate or ascertainin g the c ost of performance of Contract. The authorised Government Officer shall have power, muted is mutandis, t o examine all the relevant books of Contractor's subcontractor, or any subsidiary or allied firm or company , if any portion of the contract is entrusted or carried out by such entities. If on such examination, it is esta blished that the contracted price is more than the actual cost-p lus reasonable margin of profit, the Procuri ng Entity shall have the right to reduce the price and determine the amount to a reasonable level. The Con tractor or its agency is bound to allow examination of its books within 60 days from the date the notice is r

eceived by the contractor or its agencies calling for the production of documents. In the event of the contractor's or his agency's failure to do so, the contract price would be reduced and determined according to the best judgment of the Procuring Entity, which would be final and binding on the contractor and his agencies.

(x) Annual Maintenance Contract (AMC): The supplier should also quote for 3 annual maintenance con tract after the warranty period for 3 years on bi-annual basis. Scope of AMC - Two preventive maintenance visits and one breakdown visit in a year during the AMC period to be provided as and when required by N CPOR.

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4. Buyer Added Bid Specific ATC

Buyer uploaded ATC document Click here to view the file.

5. Generic

Manufacturer Authorization: Wherever Authorised Distributors/service providers are submitting the bid, Authorisation Form /Certificate with OEM/Original Service Provider details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid

6. Forms of EMD and PBG

Bidders can also submit the EMD with Account Payee Demand Draft in favour of

DIRECTOR, NCPOR payable at Vasco Da Gama

Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

7. Forms of EMD and PBG

Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name

Director, NCPOR Account No. 10153336180 IFSC Code SBIN0004116 Bank Name State Bank of India Branch address

SBI Commercial Branch, Vidhyadhiraj Bhavan, F L Gomes Road, Vasco Da Gama, GOA-403802.

Bidder to indicate bid number and name of bidding entity in the transaction details field at the time of online transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer along with bid.

8. Warranty

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.

9. Warranty

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 3 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.

10. Warranty

Successful bidder will have to ensure that adequate number of dedicated technical service personals / 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.

11. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides PBG which is allowed as per GeM GTC). DD should be made in favour of

Director, NCPOR payable at Vasco-Da-Gama

. After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.

12. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Fixed Deposit Receipt also (besides PBG which is allowed as per GeM GTC). FDR should be made out or pledged in the name of

Director, NCPOR

A/C (Name of the Seller). The bank should certify on it that the deposit can be withdrawn only on the demand or with the sanction of the pledgee. For release of Security Deposit, the FDR will be released in favour of bidder by the Buyer after making endorsement on the back of the FDR duly signed and stamped along with covering letter. Successful Bidder has to upload scanned copy of the FDR document in place of PBG and has to ensure delivery of hard copy of Original FDR to the Buyer within 15 days of award of contract.

13. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Payment online through RTGS / internet banking also (besides PBG which is allowed as per GeM GTC). On-line payment shall be in Beneficiary name

Director, NCPOR Account No. 10153336180 IFSC Code SBIN0004116 Bank Name State Bank of India

Branch address

SBI Commercial Branch, Vidhyadhiraj Bhavan, F L Gomes Road, Vasco Da Gama, GOA-403802.

. Successful Bidder to indicate Contract number and name of Seller entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer in place of PBG within 15 days of award of contract.

14. 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.

15. Turnover

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.

16. Turnover

OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product 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 OEM 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. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.

17. Generic

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

18. Past Project Experience

Proof for Past Experience and Project Experience clause: For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:a. Contract copy along with Invoice(s) with self-certification by the bidder that service/supplies against the invoices have been executed.b. Execution certificate by client with contract value.c. Any other document in support of contract execution like Third Party Inspection release note, etc.Proof for Past Experience and Project Experience clause: For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:a. Contract copy along with Invoice(s) with self-certification by the bidder that service/supplies against the invoices have been executed.b. Execution certificate by client with contract value.c. Any other document in support of contract execution like Third Party Inspection release note, etc.

19. Generic

Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.

20. Generic

Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

21. Generic

While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.

22. Service & Support

Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

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.

Additional Clause For Annual Maintenance Charges

- **1.**AMC charges to be indicated as percentage of cost of Product/Equipment quoted for each year after the warranty period.
- 2. GST shall be included in the AMC Charges quoted.
- **3.** The AMC functionality shall be available in bid only and no direct RA shall be applicable. In case of bid to RA decrement rules shall be applicable on total price inclusive of AMC charges.
- **3.1** Buyer shall indicate number of years of warranty by selecting option of 1- 10 Years available in the field depending on warranty parameter applicable in category parameters for the equipment. The Seller while participating in Bid/RA will get fields to indicate AMC charges as percentage depending on number of years of AMC selected by Buyer. The following shall be applicable If 5 year AMC selected.
- **3.1.1** AMC charges for first year after warranty period Percentage to be indicated- A1.
- **3.1.2** AMC charges for second year after warranty period Percentage to be indicated A2.
- **3.1.3** AMC charges for third year after warranty period Percentage to be indicated A3.
- **3.1.4** AMC charges for fourth year after warranty period Percentage to be indicated A4.
- **3.1.5** AMC charges for 5th year after warranty period Percentage to be indicated A5.
- **3.2** The calculation of AMC Charges shall take in to account of number of years of warranty and duration of AMC as specified while creating bid.
- **3.3** AMC charges to be indicated for each subsequent year should be same or higher than preceding year.

- **3.4** The AMC charges shall be offered within range of 3 to 10% of cost of equipment.
- **4.**Since AMC charges are to be paid only later for each year during AMC period , applicable performance guarantee amount after placement of contract shall be based on the cost of product/equipment and not on basis of cost of equipment along with AMC Charges.
- **5.** Performance bank guarantee applicable for AMC is to be submitted at start of the AMC and shall be applicable as 2.5% on the total contract value including AMC Charges The PBG submitted after award of contract shall be released only after new PBG for the AMC period is submitted and accepted by buyer/consignee after due verification. Bank guarantee for AMC is to remain valid till completion of AMC period plus one year .The bank guarantee for AMC shall be submitted to buyer directly.
- **6.** In case of splitting of quantity product/equipment cost and AMC charges offered by L-1 in the evaluated cost shall be matched by higher quoting eligible bidders on one to one basis .The equipment cost shall be matched and AMC charges shall be matched year to year.
- **7.** The AMC Contract shall be an offline contract to be handled by buyer. The payment of AMC will be made on AMC frequency (as indicated above) basis after satisfactory completion of said period, duly certified by end user and scope of AMC will be as per para 1 above.

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---

Ref: ARCTIC-568 Technical Compliance Statement of Multivaporator-01No (Bidder will submit the technical compliance statement with the bid)

Sr No	ITEM DESCRIPTION	Compliance (Yes/No-with documentary evidence)	Remarks (if any)
A	Multivaporator	·	
	Make:		
	Model:		
1	Multivaporator-Parallel evaporation system with parallel processing of 6 samples simultaneously along with peripherals- rotary evaporator, vacuum pump, and controller re-circulating chiller. The system should be capable for efficient evaporation of different solvent types, volumes and sizes in multivaporator.		
2	Parallel evaporation System		
a	Compact instrument for parallel evaporation of up to 6 samples under vacuum conditions with orbital shaking and vortex movement.		
b	Connection set for Rotary evaporator so that it can share peripherals of rotary evaporator like condenser, vacuum pump, controller and re-circulating chiller.		
С	Transparent glass cylinders which can accommodate 6 sample tubes with a working volume of 10 ml to 250 ml.		
d	Digital display of set point and actual temperature. The whole distillation process should be performed automatically when the system is used in combination with the vacuum controllers.		

	Individual coaling of each tube to avoid	
е	Individual sealing of each tube to avoid	
	cross-contamination.	
f	Temperature range: Room Temperature to	
_	95°C	
	95 C	
g	Temperature deviation: ± 1°C	
9	Temperature deviation. I i e	
	0.000	
h	Orbital movement: 0-370 rpm	
3	Multivaporator peripherals:	
	Rotary Evaporator	
a	Motorized lift with provisions for	
	automatic lifting of the flask in case	
	of power failure.	
b	Vertical Glass Assembly with cooling	
	surface area of upto1500 cm2.	
	surface area or apecisor emz.	
С	Digital display of bath temperature -	
	both set and actual ranging from ambient	
	to 220°C with an accuracy of ±1°C.	
_		
d		
	Locking feature to prevent accidental	
	change of bath temperature setting.	
е	Automatic overheat cut-off protection	
	771 1	
f	Wireless contacts on the heating bath	
	both for power supply and communication	
	for better safety.	
~	Evaporating flask from 50-5000 ml can be	
g		
	used on the same joint adapter without	
	additional connections.	
1_	Von pod (po horah anana) ista Cara C	
h	Key-pad (no touch screen) interface for	
	operation	
	I	1

i	Overpressure sensor for automatic aeration.	
j	Integrated, extendable, solvent library for setting up individual solvent library of 40 or more solvents.	
k	Integrated leak test to check possible leaks and verify tightness of the system automatically.	
1	Woulff bottle included	
3	Vacuum Pump with Interface	
a	Single stroke Speed control vacuum pump with a flow rate of 1.8 m3 /h or better	
b	Ultimate Vacuum - 5-7 mbar or better	
С	Chemically resistant diaphragm made of PTFE	
d	Glass window to check solvent build up and contamination.	
е	Silent pump with low noise levels <60dB	
4	Re-circulating Chiller	
a	Compact and robust re-circulating chiller	
b	Temperature Range: -10 to 25°C	
С	Pump Capacity: 2.5 L/min at 0.6 bar or better	

d	Capacity of the chiller: min 3L	
a a	capacity of the chiller. Mill 31	
f	Coolant: CFC Free	
~	Cooling type: organic solvent-based	
g	cooling type: organic solvent-based	
5.	Accessories:	
a	All accessories required for the initial	
	operation of the multivaporator and	
	peripheral including rotovporator,	
	vacuum pump and chiller must be provided	
b	Should include multivaporator glass	
	tubes: minimum 8 nos. (50mL and 250mL	
	each)	
С	Round bottom flasks of volume 50mL,	
	100mL, 250mL, 500mL and 1000mL (1 no.	
	each)	
d	Collector flasks of vol. 500mL and	
	1000mL: 2 nos. each	
е	All cooling and vacuum tubing sets	
	should be supplied in duplicate	
	Should be supplied in dupliedes	
f	Should include 2 extra PM kit apart from	
	1 standard PM kit	
g	2 sets of spare clips and clamps of each	
	type (each joint) apart from 1 default set should be supplied	
	see shourd be suppried	
6.	Safety and Certification	
	-	
а	Protection Class IP21.	
b	Approvals CE / CSA	
~		
	L	Li

7.	Warranty- 3years (Onsite warranty at NCPOR)	
8.	Operating manual: 2 sets in English	
9.	Spares support for 5 years	
10.	Installation and demo required on-site	
11.	After sales service must be provided locally by the OEM	
12.	Post-warranty AMC (visit 2 PM and 1 breakdown and labour charges one) for 3 years (semi-annually basis) must be quoted.	

^{** &}lt;u>Please note</u>: Bidders to submit compliance on all the mentioned points along with all the requested detailed specifications and brochure for the Quoted/Offered item duly signed & sealed on each page.

BIDDER DETAILS FORMAT

(Mandatory details to be submitted along with the Bid Documents)

Α	Company Information of the Bidder/Service Provider:		
1	Company Name in full as per GeM:		
2	Address in full as per GeM:		
3	Contact Name & No.: 1) Primary 2) Secondary		
4	Email id: 1) Primary 2) Secondary		
5	GST No.		
В	Bank Information of the Bidder/Service Provider:		
1	Bank Account Number:		
2	Bank Account Type: Savings/Current Account.		
3	Name of the Beneficiary Bank Account as registered in GeM:		
4	Bank name in full:		
5	Bank Branch & Address:		
6	IFSC Code:		

Company STAMP & SIGNED.