



Bid Number/बोली क्रमांक (बिड संख्या)<sup>:</sup> GEM/2025/B/6183128 Dated/दिनांक : 20-05-2025

# Bid Document/ बिड दस्तावेज़

Bid Details/बिङ विवरण				
Bid End Date/Time/बिड बंद होने की तारीख/समय	10-06-2025 16:00:00			
Bid Opening Date/Time/बिड खुलने की तारीख/समय	10-06-2025 16:30:00			
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 Health And Family Welfare			
Department Name/विभाग का नाम	Department Of Health Research			
Organisation Name/संगठन का नाम	Indian Council Of Medical Research (icmr)			
Office Name/कार्यालय का नाम	Regional Medical Research Center Gorakhpur Up			
क्रेता ईमेल/Buyer Email	kumar.vikas@icmr.gov.in			
Total Quantity/कुल मात्रा	1			
ltem Category/मद केटेगरी	Zeta and Particle Size Analyser (Q3)			
Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)	12 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/अनुभव के वर्षों से एमएसई छूट/ and Turnover/टर्नओवर के लिए एमएसई को छूट प्राप्त है	Yes			
Startup Exemption for Years Of Experience/अनुभव के वर्षों से स्टार्टअप छ्ट/ and Turnover/ टर्नओवर के लिए स्टार्टअप को छ्र्ट प्राप्त है	Yes			
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria, Past Performance, Bidder Turnover, Certificate (Requested in ATC), OEM Authorization Certificate, Additional Doc 1 (Requested in ATC), Additional Doc 2 (Requested in ATC), Additional Doc 3 (Requested in ATC), Additional Doc 4 (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 Details/बिड विवरण		
Do you want to show documents uploaded by bidders to all bidders participated in bid?/	No	
Past Performance/विगत प्रदर्शन	50 %	
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No Two Packet Bid	
Type of Bid/बिड का प्रकार		
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)	Νο	
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation	
Arbitration Clause	Νο	
Mediation Clause	No	

## EMD Detail/ईएमडी विवरण

Required/आवश्यकता No

## ePBG Detail/ईपीबीजी विवरण

Advisory Bank/एडवाइजरी बैंक	State Bank of India
ePBG Percentage(%)/ईपीबीजी प्रतिशत (%)	3.00
Duration of ePBG required (Months)/ईपीबीजी की अपेक्षित अवधि (महीने).	62

(a). 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 :

Director

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REGIONAL MEDICAL RESEARCH CENTER GORAKHPUR UP, Department of Health Research, Indian Council of Medical Research (ICMR), Ministry of Health and Family Welfare (Director, Rmrc Gkp)

Yes

## MII Purchase Preference/एमआईआई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता

Yes

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. 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.

4. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM of the product offered in the bid {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts and delivery acceptance certificates like CRAC 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.

5. 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.

<u>OM No.1 4 2021 PPD\_dated\_18.05.2023</u> 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. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal 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 themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. 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 and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. 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 MSE 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. Benefits of MSE will be allowed only if seller is

validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

7. 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.

8. 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. 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.

# Zeta And Particle Size Analyser (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 अर्हता प्राप्त करने के लिए आवश्यक)

## Technical Specifications/तकनीकी विशिष्टियाँ

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य	
General Particle Size Distribution and Zeta Potential		Suspensions, Emulsions, Dispersion, Aqueous, Organic, Colloids, Nano particles	
Usage	Applications Particle Size Distribution, Zeta potential, Refract Index, Molecular Mass, Transmittance, A2, Anal Software, Sample Module - FM 10, Sample Mod BM 10, Estimated Molecular Weight, Desktop, F UPS, Quartz Cuvettes, Disposable Cuvettes, 21 Part 11, PQP, Glass Cuvettes, Low volume quar cuvettes, Quartz cuvette support plate, Low vo disposable cuvette, Molecular Mass Standard, Univette, Omega cuvettes		
Size	Partical Size Range	0.3 nm - 10 microns, Partical Size Standard - 220 nm, Partical Size Standard - 100 nm, Partical Size Standard - 60 nm, Partical Size Standard - 20 nm, Particle Size Standard - 100 nm	
	Sample Volume for Particle Size (microl)	12, 45, 50, 650, 1000	
Measurement Angles for Particle		3 Angles (15Deg, 90Deg, 175Deg), 1 Angle( 175Deg), 3 Angles (17 Deg,90 Deg,173 Deg)	
Zeta pH Range for Zeta		Dosing System with a range of 2 to 12, NA, pH Buffer 10, pH Buffer - 7, pH Buffer - 4	
	Min Sample Volume for Zeta (microl)	50, NA, 650, 100	
	Range (+/-) (mV)	> +/- 1000, NA, Zeta Control, > +/- 500	
Molecular Mass	Measuring Range	980 Da -20 MDa, NA, Molecular Mass Standard, 1000 to 2 x 10^7 Da (Debye plot)	

## Additional Specification Parameters - Zeta And Particle Size Analyser (1 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)	
Compliance of Technical Specifications	"Only those specification mentioned in para 19 of the Buyer Added text based ATC will be considered for evaluation. Further, Terms and Conditions mentioned in the Buyer Added text based ATC shall prevail over GeM Bid Details/ General T&C"	

\* 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	Vikas Kumar	273013,ICMR- REGIONAL MEDICAL RESEARCH CENTRE, B R D MEDICAL COLLAGE CAMPUS, NEAR SBI, GORAKHPUR	1	42

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

- 1. Experience Certificate for the supply of the same to any Govt/ PSU/ any renowned private organisation along with Supply/ Purchase Order.
- 2. Make in india specific authorisation certificate needs to be enclosed.
- 3. Generic

**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. 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 %.

## 5. 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.

## 6. Generic

**End User Certificate:** Wherever Bidders are insisting for End User Certificate from the Buyer, same shall be provided in Buyer's standard format only.

## 7. Generic

Installation, Commissioning, Testing, Configuration, Training (if any - which ever is applicable as per scope of supply) is to be carried out by OEM / OEM Certified resource or OEM authorised Reseller.

## 8. 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

## 9. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 50 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity up to 50% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be (Increased quantity  $\div$  Original quantity)  $\times$  Original delivery period (in days), subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.

#### 10. Generic

1. The Seller shall not assign the Contract in whole or part without obtaining the prior written consent of buyer.

2. The Seller shall not sub-contract the Contract in whole or part to any entity without obtaining the prior written consent of buyer.

3. The Seller shall, notwithstanding the consent and assignment/sub-contract, remain jointly and severally liable and responsible to buyer together with the assignee/ sub-contractor, for and in respect of the due performance of the Contract and the Sellers obligations there under.

#### 11. Generic

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. 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.

#### 13. Service & Support

Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

## 14. Service & Support

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

#### 15. Warranty

Bidder / OEM has to give an undertaking that after expiry of warranty period, it will provide AMC Service for next 5 years for the offered products at the rate not more than 10 % of contract price per annum. Buyer reserves the right to enter into an AMC agreement ( covering preventive maintenance and servicing)with the Successful Bidder / OEM after expiry of the Warranty period at rate as mentioned above and the payment for the AMC charges would be made Quarterly after rendering of the AMC Services of the relevant AMC period. Performance Security of the successful bidder shall be forfeited if it fails to accept the AMC contract when called upon by the buyer. The original Performance Security of contract will be returned only after submission and verification of AMC Performance Security for 3% of total AMC value valid up to AMC period plus 2 months (if there is no other claim). (Undertaking of acceptance to be uploaded with bid).

#### 16. Warranty

Warranty period of the supplied products shall be 5 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.

#### 17. 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.

#### 18. 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.

#### 19. 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, ICMR-RMRC, Gorakhpur payable at Gorakhpur . 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.

#### 20. 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, ICMR-RMRC, Gorakhpur

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.

#### 21. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

1. Tender Inviting Authority: This tender enquiry for procurement of \_\_\_\_\_\_ is being invited by the Dir ector, ICMR-RMRC, Gorakhpur to be supplied at Stores Section, ICMR-RMRC, Gorakhpur

2. Bidders needs to sign a Bid securing declaration accepting that if they withdraw or modify their Bids dur ing the period of validity, or if they are awarded the contract and they fail to sign the contract, or to submit a performance security before the deadline defined in the request for bids/request for proposals document , they will be suspended for the period of 1 year for bids/request for proposals document from being eligibl e to submit Bids/Proposals for contracts with ICMR-RMRCGKP.

3. Eligibility: The Bidder must be a Manufacturer or its authorized Agent.

4. One Bid per Bidder: A firm shall submit only one bid either individually or as a partner of a joint venture. A firm that submits either individually or, as a member of a joint venture, more than one bid will cause all t he proposals with the firms' participation to be disqualified.

5. ICMR-RMRC, Gorakhpur reserves the right to cancel the bid in part or full without assigning any reason a nd liability on the buyer. On such cancellation the decision of the Director, ICMR-RMRC will be binding and f inal on the subject.

6. Inspections and Tests: ICMR-RMRC, Gorakhpur or its representative shall have the right to inspect and/o r to test the Goods to confirm their conformity to the Contract specifications. Further, The Supplier may ha ve an independent quality test conducted and the cost of such tests will be borne by the Supplier. b. Inspe ction of goods shall be carried out by representative of ICMR-RMRC, Gorakhpur and they will issue an acce ptance certificate.

7. Packing: (a) The Supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the Contract. The packing shall be s ufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperat ures, salt, and precipitation during transit and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the Goods, final destination and the absence of heavy handling facilities at all points in transit

(b) The packing, marking, and documentation within and outside t he packages shall comply strictly with s uch special requirements as shall be expressly provided for in the Contract, including additional requirements strictly as per Technical Specifications, and in any subsequent instructions ordered by the Procurement agency.

(c) Packing and Marking shall be strictly as per Technical Specifications and will be inspected in terms of pr ovisions of specifications before clearing for dispatch.

8. Payment: 100% payment shall be made after receipt of complete goods/Equipment in good condition, a cceptance and successful installation of goods/Equipment and subject to submission of Performance Bank Guarantee (if applicable). This payment is subject to recoveries, if any, either on account of statutory dedu ction/ taxes/ Liquidated Damages, if any and non-rectification of defects/ deficiencies not attended by the Supplier or otherwise. The firm is required to submit the following documents to ICMR-RMRC, Gorakhpur fo r payment:

- (a) Copy of Purchase Order;
- (b) Copy of Extension Order (if any);

(c) Invoice in original showing contract number, goods description, quantity, unit price and total amount;

- (d) Installation Report in original duly signed and sealed by the authorized officer of the consignee;
- (e) Acknowledgement of Receipt of Goods issued by the consignee;

(f) Performance Bank Guarantee

9. Settlement of Disputes: (a) If any dispute or difference of any kind whatsoever shall arise between the P rocurement agency and the Supplier in connection with or arising out of the Contract, the parties shall mak e every effort to resolve amicably such dispute or difference by mutual consultation.

(b) If, after thirty (30) days, the parties have failed to resolve their dispute or difference by such mutual co nsultation, then either the Procurement agency or the Supplier may give notice to the other party of its int ention to commence arbitration, as hereinafter provided, as to the matter in dispute, and no arbitration in respect of this matter may be commenced unless such notice is given.

(c) Any dispute or difference in respect of which a notice of intention to commence arbitration has been gi ven in accordance with this Clause shall be finally settled by arbitration. Arbitration may be commenced p rior to or after delivery of the Goods under the Contract. In the case of a dispute or difference arising betw een the Purchaser/Consignee and a domestic Supplier relating to any matter arising out of or connected wi th the contract, such dispute or difference shall be referred to the sole arbitrator appointed by Director, IC MR-RMRC, Gorakhpur.

(d) Arbitration proceedings shall be conducted in accordance with the rules of procedure which are as follo ws.

(i) The venue of Arbitration shall be the place from where the contract is issued and the language of the ar bitration proceedings and that of all councils and communications between the parties shall be English.

(ii) The decision of the majority of arbitrators shall be final and binding upon parties.

(iii) Settlement of disputes through pre-institution mediation and settlement in accordance with the comme rcial courts, commercial division and commercial appellate division of High Courts (Amendment) Act 2018, No. 28 of 2018 Chapter IIIA.

(e) Settlement of Disputes: Notwithstanding any reference to arbitration herein, a. the parties shall continu e to perform their respective obligations under the Contract unless they otherwise agree; and The Procure ment agency shall pay the Supplier any monies due to the Supplier.

10. Consignee details (Place of Delivery, Installation, Commissioning) - ICMR-RMRC, Gorakhpur

11. Insurance: Unless otherwise instructed, the supplier shall make arrangements for insuring the goods a gainst loss or damage incidental to manufacture or acquisition, transportation, storage and delivery in the following manner:

(a) In case of supply of goods on Consignee site basis, the supplier shall be responsible till the entire stores contracted for arrival in good condition at destination. The transit risk in this respect shall be cover ed by the Supplier by getting the stores duly insured. The insurance cover shall be obtained by the Supplie r and should be valid till 3 months after the receipt of goods by the Consignee.

(b) If the Equipment/Goods is not commissioned and handed over to the consignee within 3 months, the in surance will be got extended by the supplier at their cost till the successful installation, testing, commissio ning and handing over of the goods to the consignee. In case the delay in the installation and commissioni ng is due to handing over of the site to the supplier by the consignee, such extensions of the insurance will still be done by the supplier, but the insurance extension charges at actual will be reimbursed.

(c) Insurance would be borne by the Supplier. Insurance Certificate for 110% of the value to be insured in f avour of Director, ICMR-RMRC, Gorakhpur, covering all risks basis for the goods from supplier/ manufactur er warehouse to consignee warehouse.

12. If the supplier fails to deliver any or all of the goods or fails to perform the services within the time fra me(s) incorporated in the contract, the purchaser/consignee shall, without prejudice to other rights and re medies available to the purchaser/consignee under the contract, deduct from the contract price, as liquidit y damages, calculated individually on each delayed performance of the contract including delivery, installation, non-submission of documents, etc. a sum equivalent to 0.5% per week of delay or part thereof until actual delivery or performance subject to a maximum of 10% of the contract price. Once the maximu m is reached purchaser may consider termination of the contract. Since the Liquidated damages are in virt ue of non-performance of services, it will attract GST or any other applicable taxes which in turn shall be d educted from the Supplier.

13. GST will be applicable as per the latest Gol notification.

14. Delivery of Equipment means Supply, Installation, Testing and Commissioning of Equipment.

15. Following categories of Sellers are exempted from Years of Experience and Turnover:

(a) Micro and Small Enterprises who are manufacturer of the Primary Product Category and give specific co nfirmation to this effect at the time of bid submission and whose credentials are validated online through U dyam Registration/ Udyog Aadhaar (as validated by Government from time to time) and through uploaded supporting documents.

(b) Start-ups as recognized by Department of Industrial Policy and Promotion (DIPP).

16. Bidders need to indicate the percentage of local content and the component wise bifurcation of the loc al content. Bidder has inform the level of collaboration/ joint venture/ etc with the Indian firm with location of the office for manufacturing this goods in India as per Government of India - Make in India (MII) norms/ policy

17. The manufacturer's authorisation must be insisted upon on a tender specific basis, not general authori sation/ dealership, by so declaring in the bid documents clearly. In cases where the manufacturer has sub mitted the bid, the bids of its authorized dealer will not be considered. In cases of agents quoting in offsho re procurements, on behalf of their principal manufacturers, one agent cannot represent two manufacturer s or quote on their behalf in a particular tender enquiry. One manufacturer can also authorise only one age nt/dealer.

18.Bidder is requested to give undertaking Certificate regarding land border "I/ We have read the clause is sued by Government of India regarding restrictions on procurement from a bidder of a country which shar es a land border with India; I/ We certify that the bidder is not from such a country or, if from such a country y, have been registered with the Competent Authority"

## **19. Technical Specifications**

Parameters to be measured : Particle Size, Zeta Potential, Estimated Molecular weight.

Temperature control range: 0-90 deg C

Laser Source: Solid state Laser diode; wavelength 530-540nm; Power 10mW or more.

Detector: The system must use a Photomultiplier (PMT) detector as standard

Particle Size measurement specifications:

**Measurement**: Dynamic Light scattering based

Alignment: both Automated and Manual

Particle Size for measurement: 0.3nm - 10.0 microns or better.

Particle Concentration range: up to 40 % w/v or better

**Scattering angle**: The instrument should have ability to measure particle size, Using 90 degree ( must) & backscatter 173 degree. System should have provision to select automatic & manual both angles.

Accuracy: Within +/-2% on NIST traceable latex standard.

## Zeta Potential Measurement Specification:

**Measuring Principle**: Laser Doppler electrophoresis/ Electrophoretic Light Scattering (ELS) as st andard.

Zeta potential range: +/- 500 mV or more

Measurement Angle: Fixed angle of 17 degrees.

Sample Volume: ~100µl for disposable cell

Size range suitable for Zeta measurement : 2 nm to 10 microns/3.8 nm-100 microns

## Maximum Sample concentration: up to 40 % w/v or better

Cuvette Type: both disposable and re-usable

**Standard sample:** for zeta potential should be provided.

## Molecular weight:

Principle: Static light scattering Debye plot technique

Measurement Range: MW:  $1 \times 10^3 - 2 \times 10^7$  g/mol

Sampling cell: Cuvette cell

**Correlator**: Number of correlator channel should be 512 or more. System less than 512 correlator channels will not be accepted.

## Standard Supplies:

100 Nos of disposable type for particle size measurement.

1 Nos of Glass Cuvette.

20 Nos of disposable cuvettes for Aqueous base samples for Zeta potential measurement.

20. Pre-Bid Meeting Details

Topic: Pre Bid Meeting for Procurement of Zeta and Particle Size Analyser

Time: Jun 4, 2025 12:00 PM India

Join Zoom Meeting https://us06web.zoom.us/j/82449607074?pwd=LxNk7zzPqDacWMHbHB2Af7sbnlbryR.1

Meeting ID: 824 4960 7074 Passcode: 234770

# 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. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

- 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. (However, in bids for <u>attached categories</u>, trials are allowed as per approved procurement policy of the buyer nodal Ministries)
- 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.
- 15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
- 16. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

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.

# All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972 etc. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.

#### 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 के बिडर से खरीद पर प्रतिबंध के संबंध 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 को बिडर हम बाते 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---