

बिड दस्तावेज़ / Bid Document

बिड विवरण / Bid Details	
बिड बंद होने की तारीख/समय / Bid End Date/Time	30-09-2026 10:00:00
बिड खुलने की तारीख/समय / Bid Opening Date/Time	01-10-2026 10:00:00
बिड पेशकश वैधता (बंद होने की तारीख से) / Bid Offer Validity (From End Date)	90 (Days)
मंत्रालय/राज्य का नाम / Ministry/State Name	Chhattisgarh
विभाग का नाम / Department Name	Animal Husbandary Department Chhattisgarh
संगठन का नाम / Organisation Name	State Live Stock Development Department
कार्यालय का नाम / Office Name	Directorate Of Veterinary Services Indravatii Bhawan New Raipur
शिकायत निवारण के संपर्क विवरण / Contact details of Grievance redressal	HOD Email id : dirvet.cg@gov.in Buyer Email id: oiccslda.cg@gov.in
कुल मात्रा / Total Quantity	210
वस्तु श्रेणी / Item Category	Cryocan for Liquid Nitrogen (Q3)
बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का) / Minimum Average Annual Turnover of the bidder (For 3 Years)	14 Lakh (s)
मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का) / OEM Average Turnover (Last 3 Years)	100 Lakh (s)
उन्हीं/समान सेवा के लिए अपेक्षित विगत अनुभव के वर्ष / Years of Past Experience Required for same/similar service	3 Year (s)
टर्नओवर पात्रता मानदंड / Turnover eligibility criteria	GeM verified turnover
एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / MSE Relaxation for Years of Experience and Turnover	No
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Relaxation for Years of Experience and Turnover	No

बिड विवरण/Bid Details	
विक्रेता से मांगे गए दस्तावेज़/Document required from seller	Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,OEM Annual Turnover,Additional Doc 1 (Requested in ATC) *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेज़ों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेनू है/Do you want to show documents uploaded by bidders to all bidders participated in bid?	Yes (Documents submitted as part of a clarification or representation during the tender/bid process will also be displayed to other participated bidders after log in)
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	3
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	3
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	1
विगत प्रदर्शन /Past Performance	50 %
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	No
बिड का प्रकार/Type of Bid	Two Packet Bid
प्राथमिक उत्पाद श्रेणी/Primary product category	Cryocan for Liquid Nitrogen
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	2 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
अनुमानित बिड मूल्य / Estimated Bid Value	2850000
Payment Timelines	Payments shall be made to the Seller within 30 days of issue of consignee receipt-cum-acceptance certificate (CRAC) and on-line submission of bills (This is in supersession of 10 days time as provided in clause 12 of GeM GTC)
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

ईएमडी विवरण/EMD Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईएमडी राशि/EMD Amount	28500

ईपीबीजी विवरण /ePBG Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईपीबीजी प्रतिशत (%) /ePBG Percentage(%)	3.00
ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).	3

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने हैं। 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।/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.

(b).ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए। / EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

(c).ईएमडी और संपादन जमानत राशि लाभार्थी के पक्ष में होनी चाहिए। / Earnest Money Deposit (EMD) shall also be accepted by the buyer in the form of a surety bond.

लाभार्थी /Beneficiary :

Additional Deputy Director, Veterinary Services
Office of Chief Executive Officer. CG State Livestock Development Agency, Directorate Of Veterinary Services
Indravatii Bhawan New Raipur, Animal Husbandary Department Chhattisgarh, State Live Stock Development
Department,
(Parag Kumar Bansod)

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

एमएसई खरीद वरीयता/MSE Purchase Preference

एमएसई खरीद वरीयता/MSE Purchase Preference	No
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एमआईआई खरीद वरीयता/MII Purchase Preference

एमआईआई खरीद वरीयता/MII Purchase Preference	No
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1. The minimum average annual financial turnover of the bidder during the last three financial years, ending on 31st March of the previous financial year, should be as indicated in the bid document. The turnover of the bidder shall be validated by the system based on the financial data available on the GeM portal. The average turnover shall be calculated based on the last three financial years where data is available; in case data is available for only two of the last three financial years, the average shall be computed based on those two years. In case the date of constitution / incorporation of the bidder is less than three years old, the average turnover in respect of the completed financial years after the date of constitution / incorporation shall be taken into account for this criterion. No separate documentary evidence is required to be uploaded by the bidder for this criterion, as the system shall derive and validate the turnover figures from the data available on the GeM portal.

2. 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.
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. 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.
5. 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.

Cryocan For Liquid Nitrogen (150 pieces)

तकनीकी विशिष्टियाँ / Technical Specifications

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

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Construction	No. of canisters	6
	Capacity	3.9 (liter)
	Material	Aluminium
Performance	Static evaporation rate (Ltr/day)	0.1 Ltr/day-0.15 Ltr/day
Generic	Warranty	2.0 (year)
	Accessories provided	Tilting trolley, Transfer device, SS funnel, Cryogloves, protective goggles, NA

Additional Specification Parameters - Cryocan For Liquid Nitrogen (150 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Specification	Actual specification as per ATC

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

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Parag Kumar Bansod	492001,Office of Chief Executive Officer CG State Livestock Development Agency , Sate veterinary Hospital campus Near Mandi Gate Pandri Raipur CG 492004	150	15

Cryocan For Liquid Nitrogen (30 pieces)

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Construction	No. of canisters	6
	Capacity	33.3 (liter)
	Material	Aluminium, Austenitic steel
Performance	Static evaporation rate (Ltr/day)	0.15 Ltr/day-0.2 Ltr/day, 0.1 Ltr/day-0.15 Ltr/day
Generic	Warranty	2.0 (year)
	Accessories provided	Tilting trolley, Transfer device, SS funnel, Cryogloves, protective goggles, NA

Additional Specification Parameters - Cryocan For Liquid Nitrogen (30 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Specification	Actual specificaion as per ATC

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

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
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क्र.सं./S.No.	प्रेषित/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Parag Kumar Bansod	492001,Office of Chief Executive Officer CG State Livestock Development Agency , Sate veterinary Hospital campus Near Mandi Gate Pandri Raipur CG 492004	30	15

Cryocan For Liquid Nitrogen (30 pieces)

तकनीकी विशिष्टियाँ /Technical Specifications

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

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Construction	No. of canisters	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12
	Capacity	55.0, 65.0 (liter)
	Material	Aluminium, Austenitic steel
Performance	Static evaporation rate (Ltr/day)	0.1 Ltr/day-0.15 Ltr/day, 0.15 Ltr/day-0.2 Ltr/day, 0.3 Ltr/day-0.35 Ltr/day, 0.35 Ltr/day-0.4 Ltr/day, 0.4 Ltr/day-0.45 Ltr/day
Generic	Warranty	1, 2 (year)
	Accessories provided	Tilting trolley, Transfer device, SS funnel, Cryogloves, protective goggles, NA

Additional Specification Parameters - Cryocan For Liquid Nitrogen (30 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Specification	Actual specification as per ATC

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

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

क्र.सं./S.No.	प्रेषित/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
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क्र.सं./S.N o.	प्रेषित/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Parag Kumar Bansod	492001,Office of Chief Executive Officer CG State Livestock Development Agency , Sate veterinary Hospital campus Near Mandi Gate Pandri Raipur CG 492004	30	15

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

1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity up to 25% 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 $(\text{Increased quantity} \div \text{Original quantity}) \times \text{Original delivery period (in days)}$, 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.

2. 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.

3. 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 %.

4. 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.

5. Generic

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 for 3 years 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 year. In case of bunch bids, the primary product having highest value should meet this criterion.

6. 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

7. 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.

8. Inspection

Testing of Sample: The testing of advance sample and bulk sample during PDI will be carried at the designated AHSP labs. When testing facilities are not available, the facilities of Govt labs/NABL/Accredited labs will be utilized. The testing charges outside the designated AHSP labs to be borne by seller's.

9. Forms of EMD and PBG

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

Chief Executive Officer, CG State Livestock Development Agency
payable at
Raipur

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.

10. 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

Chief Executive Officer, CG State Livestock Development Agency
payable at
Raipur

. 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.

11. 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

Chief Executive Officer, CG State Livestock Development Agency
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.

12. Scope of Supply

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

13. 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.

14. Certificates

Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab

& the Results of the Lab will be the Sole Criteria for Acceptance of the Item.

15. Certificates

The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

16. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

**Additional Terms & Condition for Liquid Nitrogen Cryoc
ains used for Artificial Insemination**

1. Details of bidder as per Annexure-1 with copy of PAN, GST registration Certificate and a copy of Cancelled cheques of bidder Firm/company must be submitted.
2. The bidder should be OEM (Original Equipment Manufacturer) OR an Authorized Distributor/Dealer of OEM and submit live Authorization certificate by the OEM for offered product.
3. OEM Production Proof DIC/production certificate/NSIC/IEM/Valid Manufacturing license
4. Successful bidder must submit CG GST registration within 15 days as CG Store purchase rule. The purchase order will issued only after Submission of such registration. The bidder need to upload acceptance for the same.
5. Bidder will have to submit GST return copy (GSTR-3B) of Last quarter for FY 2025-26 i.e. January to March 2026.
6. Bidder must have positive net worth (Certified Chartered Accountant), should not be under any type of liquidation.
7. Bidder should not be Banned /Blacklisted/Debarred by any State/Central Government organization / PSU / Government Institutions in last 3 years. Non-Blacklist notarizes declaration in Rs. 100 non-judicial stamp paper must be submitted as per Annexure-2.
8. All documents must be duly signed and stamped with checklist and page number. Index of documents uploaded should be essentially supplied with appropriate paging.

S. No.	Details of Documents	Page No.
1.		
2.		

9. Bidder must submit technical compliance declaration of specification of the offered item with details of OEM
10. Bidder must submit the essential certificates as per Medical/Veterinary Standards as applicable.
11. EMD as specified in GeM BID document must be uploaded by bidder in name of C

Chief Executive Officer, CG State Livestock Development Agency Raipur & Hard copy of the same must be submitted at Office of Chief Executive Office, CG State Livestock Development Agency, Block No. 3 Ground Floor, Indrawati Bhawan, Atal Nagar Nava Raipur Chhattisgarh within 7 days post last date of bid submission. Non submission of Hard copy /physical EMD will caused the bidder disqualify for technical evaluation. EMD of the unsuccessful bidders will be returned after finalization of the tender.

12. Make In India Certificate of primary item in OEM letter head.
14. The purchaser reserves the right to verify the technical details and documentation submitted by the bidder.
15. All documents to be valid up to decision date. All documents asked in the ATC to be uploaded along with bid/offer in GeM only. No post bid correspondence or offline mode of submission will be entertained/ accepted. Details of the document with validity period must be enlisted as detailed in point no 8.
16. The final Decision whom to accept and whom to invalidate will be with Chief Executive Officer, CG State Livestock Development Agency Raipur. Department has right to disqualify vendor on the basis of product specification and documentation. The buyer has sole rights to cancel the tender any time without any prior information.
17. Compliance of all above points by bidder in his letterhead has to be uploaded. All documents should be clearly labelled.

ANNEXURE-1

DETAILS OF THE BIDDER

(On Letter head)

Name of the Bidder/OEM	
Office Address with PIN code	
Mobile No.	
E-Mail ID	
Registration No. of Firm	
Bank Account Details	

Bank Name	
Account Number	
IFSC Code	
PAN No.	
GST No.	

Date:

Place:

<Seal & Signature>

Bidder/Authorized Authority

ANNEXURE -2

DECLARATION FORM

(On Non Judicial Stamp Paper worth Rs. 100/- Notarized by public Notary)

I/we having my/our office at do declare that I/ we have carefully read all the terms & conditions of tender of Ref. No..... of Chief Executive Officer, CG State Livestock Development Agency, for the supply of and confirm our eligibility for this tender and all items quoted as per the tender conditions and Governing laws of India. For the tender period of One year from the date of acceptance and abide by all conditions set forth therein.

We certify that the rates of items quoted are reasonable & not higher than the prices charged by us to whole Salers or for institutional supplies in last six months. I/ We will submit CG GST Registration certificate within 15 days as per terms & conditions of bid.

I/We do hereby declare all information provided is true. I/We do hereby declare I/ We have not been convicted by any court of law nor I/we are de-recognized/black listed by any State Govt. / Union Territory / Govt. of India Govt. organization / Govt . Health Institutions for supply of Not of Standard Quality (NSQ) items/part-supply/ non- supply or any fraudulent/ illegal practices for products quoted in this tender.

I/We agree that the Tender Inviting Authority can forfeit the Earnest Money Deposit and or Security Deposit and/or blacklist me/us for a period of 3 years if, any information furnished by us proved to be false at the time of inspection / verification and not complying with the Tender terms & conditions. The purchaser authority will reject the tenders of blacklisted firms by statutory/regulatory/state authority/corporation/govt. society and reserve the right to reject those whose past performance with Govt. CG or any other state was poor.

I/ We do hereby declare that I/ we have carefully read & understood the tender document & will supply the items as per the terms, conditions & specifications of the tender document.

Name & Address of the Firm:

Signature of the bidder:

Date:

Technical Specifications

S.N.	Name of the item	Technical Specifications
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1	Portable 3 liter biological Cryocontainer with canisters and goblets	1. General Requirement: The container filled with liquid Nitrogen would be used to preserve frozen semen doses in canisters/goblets for field use 2. Specifications <table><tr><td>Full Weight</td><td>6.0-6.4 kilogram</td></tr><tr><td>Material</td><td>Aluminium</td></tr><tr><td>Empty Weight</td><td>2.7-3.0 kilogram</td></tr><tr><td>Static Holding Time (No. of Days)</td><td>29</td></tr><tr><td>Static Evaporation Loss rate (ltrs/day)</td><td>0.097-0.135</td></tr><tr><td>No. of Canisters</td><td>6</td></tr><tr><td>Capacity LN2 (Minimum)</td><td>3.9 liter</td></tr></table> 3. Dimension: As per manufacturer GENERAL: i) The containers should be guaranteed for <u>2 years</u> from the date of receipts against defects in design workmanship or substandard material. ii) Each container should be provided with a test certificate and a guarantee card. iii) Each container should be packed separately with proper padding material to avoid damages during transit. iv) BIS certification is must. v) The manufacturer must be ISO certified.	Full Weight	6.0-6.4 kilogram	Material	Aluminium	Empty Weight	2.7-3.0 kilogram	Static Holding Time (No. of Days)	29	Static Evaporation Loss rate (ltrs/day)	0.097-0.135	No. of Canisters	6	Capacity LN2 (Minimum)	3.9 liter
Full Weight	6.0-6.4 kilogram															
Material	Aluminium															
Empty Weight	2.7-3.0 kilogram															
Static Holding Time (No. of Days)	29															
Static Evaporation Loss rate (ltrs/day)	0.097-0.135															
No. of Canisters	6															
Capacity LN2 (Minimum)	3.9 liter															

2	Mother container (Liquid Nitrogen container: Capacity: 35 ltrs.)	1. General requirements: The container filled with liquid nitrogen would be used to preserve frozen semen doses('straw of 0.25ml capacity) in canisters/ goblets for field use 2. Specifications <table><tr><td>Full Weight</td><td>40-50 kilogram</td></tr><tr><td>Material</td><td>Aluminum</td></tr><tr><td>Empty Weight</td><td>14.5-15 kilogram</td></tr><tr><td>Static Holding Time (No. of Days)</td><td>194</td></tr><tr><td>Static Evaporation Loss rate (ltrs/day)</td><td>0.097-0.118</td></tr><tr><td>No. of Canisters</td><td>6</td></tr><tr><td>Capacity LN2 (Minimum)</td><td>33 liter</td></tr></table> 3. Dimension: As per manufacturer GENERAL: i) The containers should be guaranteed for <u>2 years</u> from the date of receipts against defects in design workmanship or substandard material. ii) Each container should be provided with a test certificate and a guarantee card. iii) Each container should be packed separately with proper padding material to avoid damages during transit. iv) BIS certification is must. v) The manufacturer must be ISO certified.	Full Weight	40-50 kilogram	Material	Aluminum	Empty Weight	14.5-15 kilogram	Static Holding Time (No. of Days)	194	Static Evaporation Loss rate (ltrs/day)	0.097-0.118	No. of Canisters	6	Capacity LN2 (Minimum)	33 liter
Full Weight	40-50 kilogram															
Material	Aluminum															
Empty Weight	14.5-15 kilogram															
Static Holding Time (No. of Days)	194															
Static Evaporation Loss rate (ltrs/day)	0.097-0.118															
No. of Canisters	6															
Capacity LN2 (Minimum)	33 liter															

3

**Liquid Nitrogen
TRANSPORT CO
NTAINER: 55 ltr
s**

1. General Requirements: The container would be required for transport and storage of liquid nitrogen for field use

2. Specifications

Full Weight	55-57 kilogram
Material	Aluminium
Empty Weight	14.8-15 kilogram
Static Holding Time (No. of Days)	120-130
Static Evaporation Loss rate (ltrs/day)	0.3-0.43
No. of Canisters	NA
Capacity LN2 (Minimum)	50 liter

3. Dimension: As per Manufacturer (OEM)

GENERAL;

- i. The containers should be guaranteed for 2 years from the date of receipts against defects in design workmanship or substandard material.
- ii. Each container should be provided with a test certificate and a guarantee card
- iii. Each container should be packed separately with proper padding material to avoid damages during transit.
- iv. Outer container should be covered so as to, protect from transit shock.
- v. BIS certification is must.
- vi. The manufacturer must be ISO certified.

17. 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.

18. 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.

19. **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.

20. **Past Project Experience**

The Bidder / OEM {themselves or through reseller(s)}, should have executed project for supply and installation / commissioning of same or similar Category Products during preceding 3 financial years (i.e. current year and three previous financial years) as on opening of bid, as per following criteria:

- (i) Single order of at least 35% of estimated bid value; or
 - (ii) Two orders of at least 20% each of estimated bid value; or
 - (iii) Three orders of at least 15% each of estimated bid value.
- Satisfactory Performance certificate issued by respective Buyer Organization for the above Orders should be uploaded with bid. In case of bunch bids, the Category related to primary product having highest bid value should meet this criterion

अस्वीकरण/Disclaimer

The Additional Terms and Conditions (ATC) have been incorporated by the Buyer after approval of their Competent Authority. The Buyer, is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any restriction arising in the bidding process due to these ATCs and including the modification of technical specifications and / or terms and conditions governing the bid. All representations / grievances pertaining to the ATC clauses shall be raised with the buyer organization directly and not with GeM. If any of the clause(s) is/are incorporated by the Buyer regarding the following, the bid & resultant contract shall be treated as null & void. Further, GeM reserves the right, at its sole discretion, to cancel the bid forthwith, without issuance of any prior notice or intimation :-

1. Publishing Custom / BOQ bids for items for which regular GeM categories are available (unless such Custom / BOQ item is bunched with the major regular product Category Item).
2. Mandating procurement of / from specific Brand / Make / Model / Manufacturer / Dealer except in case of Single Bid / Proprietary Article Certificate (PAC) Buying.
3. Inclusion of disqualification criteria related to suspension of seller / service provider, where such suspension period has already expired.
4. Mandating submission of documents (other than EMD and signed Integrity Pact - which can be submitted within 5 days of bid opening) in physical form as a pre-requisite to qualify bidders.
5. Publishing bids on GeM for procurement of works.
6. Procurement of Goods by creating a Service bid on GeM & vice-versa.
7. Seeking sample with bid or approval of samples during bid evaluation process. However, trial / sample, as the case may be, shall be permitted in cases where trial / sample are allowed as per approved and published procurement policy of the Buyers' controlling Ministry / Department / State / Public Sector Enterprises Headquarters. If there is any violation of trial / sample clause with regard to approved policy of the Buyers' Ministry / Department / State / Public Sector Enterprises Headquarters, then this is to be determined and redressed by the concerned Buyer Organisation only.
8. Seeking experience from specific organization / department / institute only or from foreign / export experience.
9. Creating bid for items from incorrect categories.
10. Reference of conditions published on any external site or reference to external documents/clauses.

11. Asking for any Tender fee / Bid Participation fee, as the case may be.
12. Buyer added ATC Clauses which are in contravention of clauses defined in bid detail section, including specifications, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by the applicable GeM GTC.
13. Any ATC clause in contravention with GeM GTC Clause 4 (xiii) (h) will be invalid. In case of multiple L1 bidders against a service bid, the buyer shall place the Contract by selection of a bidder amongst the L-1 bidders through a Random Algorithm executed by GeM system.
14. 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 catalogues 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. 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 shall ensure full compliance with all applicable labour laws, including the provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working Conditions Code, 2020; and the Code on Social Security, 2020 as and when notified and brought into force by the Government of India.

For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or notifications, the corresponding provisions of the pre-existing labour enactments (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. and relevant State Rules) shall continue to remain applicable.

The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:

- All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove; and
- All operative provisions of the erstwhile Labour Laws until their complete substitution.

All obligations relating to wages, social security, safety, working conditions, industrial relations etc. and any other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with the contract and applicable law.

This Bid is governed by the General Terms and Conditions, conditions stipulated in Bid and Service Level Agreement specific to the Service, as the case may be, as provided in the Marketplace.

However, in case of Service, if any condition specified in General Terms and Conditions is contradicted by the conditions stipulated in Service Level Agreement specific to said Service, then it will over-ride the conditions in the General Terms and Conditions.

[यह बिड सामान्य शर्तों के अंतर्गत भी शासित है /This Bid is also governed by the General Terms and Conditions](#)

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 कार्यवाई का आधार होगा। 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.

---धन्यवाद/Thank You---