

Bid Corrigendum

GEM/2026/B/7191172-C7

Following terms and conditions supersede all existing “Buyer added Bid Specific Terms and conditions” given in the bid document or any previous corrigendum. Prospective bidders are advised to bid as per following Terms and Conditions:

Buyer Added Bid Specific Additional Terms and Conditions

1. **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. Buyer uploaded ATC document [Click here to view the file.](#)
3. Buyer Added text based ATC clauses

Clarification against representation raised by one of the probable bidder :

For the final acceptance of the chamber, we will conduct an airbag deployment test at the vehicle level.

In this test, the vehicle will be soaked inside the chamber, and the full operation of the chamber will be observed. After this, the airbag will be deployed, and the event will be captured using high-speed videography.

For your reference, the responsibilities for the final acceptance test are summarized below:

S. No.	Parameter	Responsibility	Remarks
1	Vehicle of mass up to 2500Kg	ICAT	ICAT will use its own test property
2	Soaking at 110deg C for 6 hours	Bidder	Bidder shall meet all the technical specification mentioned in the tender
3	Airbag Ignition	ICAT	ICAT will use its airbag deployment machine
4	Capturing with High speed cameras	ICAT	ICAT will use its own high speed cameras.

Disclaimer

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 [attached categories](#), 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.

*This document shall overwrite all previous versions of Bid Specific Additional Terms and Conditions.

[This Bid is also governed by the General Terms and Conditions](#)



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BID DETAILS

TECHNICAL EVALUATION

FINANCIAL EVALUATION

EVALUATION

BID AWARDED

1. Bid Details

Bid Number: **GEM/2026/B/7191172** (</showbidDocument/8931464>)

Bid Status: Active

Quantity: 1

Bid Validity (From End Date): 180 (Days)

Competent Authority Document:
[View](#)

Bid Start Date / Time: 04-02-2026 14:38:22

Bid End Date / Time: 06-04-2026 15:00:00

Bid Opening Date / Time: 06-04-2026 15:30:00

Consignees / Reporting Officer / Delivery Location(S)

EMD: Required Track EMD ([Https://Bidplus.Gem.Gov.In/Bidding/Track/Track](https://bidplus.gem.gov.in/bidding/Track/Track))

Buyer Details

Name: Prem Purang

Address: Prem

Purang,Buyer5.Dhi.Hr@Gembuyer.In
,INTERNATIONAL CENTRE FOR AUTOMOTIVE TECHNOLOGY Plot No. 26, Sector-3, HSIIDC, IMT Manesar, Gurugram-122050,Gurgaon,HARYANA,122051, India

Ministry: Ministry Of Heavy Industries And Public Enterprises

Department: Department Of Heavy Industry

Organisation: National Automotive Board

Office: National Automotive Board Manesar

Corrigendum Details

Modified On: 2026-03-23 16:40:01

[Download](#) (</bidding/buyer/showcorrigendumpdf/4131926/8931464>)

Hash Value (Algorithm - SHA256):

2af338c11939068182ec7f30c39bf4bf6243cf9a08ff7d52b61330a93c110cf2

Modified On: 2026-03-23 16:31:49

Bid extended to **2026-04-06 15:00:00**

Bid Opening Date : **2026-04-06 15:30:00**

Modified On: 2026-03-04
15:30:31

Bid extended to **2026-03-11 15:00:00**
(Auto Extension)

Bid Opening Date : **2026-03-11 15:30:00**
(Auto Extension)

Modified On: 2026-02-25
15:30:36

Bid extended to **2026-03-04 15:00:00**
(Auto Extension)

Bid Opening Date : **2026-03-04 15:30:00**
(Auto Extension)

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BID AWARDED

1. Bid Details

Bid Number: **GEM/2026/B/7191172** (</showbidDocument/8931464>)

Bid Status: Active

Quantity: 1

Bid Validity (From End Date): 180 (Days)

Competent Authority Document:
[View](#)

Bid Start Date / Time: 04-02-2026 14:38:22

Bid End Date / Time: 11-03-2026 15:00:00

Bid Opening Date / Time: 11-03-2026 15:30:00

Consignees / Reporting Officer / Delivery Location(S)

EMD: Required Track EMD ([Https://Bidplus.Gem.Gov.In/Bidding/Track/Trac](https://bidplus.gem.gov.in/bidding/track/track))

Buyer Details

Name: Prem Purang

Address: Prem

Purang,Buyer5.Dhi.Hr@Gembuyer.In
,INTERNATIONAL CENTRE FOR AUTOMOTIVE TECHNOLOGY Plot No. 26, Sector-3, HSIIDC, IMT Manesar, Gurugram-122050,Gurgaon,HARYANA,122051, India

Ministry: Ministry Of Heavy Industries And Public Enterprises

Department: Department Of Heavy Industry

Organisation: National Automotive Board

Office: National Automotive Board Manesar

Corrigendum Details

Modified On: 2026-03-04 15:30:31

Bid extended to **2026-03-11 15:00:00** (Auto Extension)

Bid Opening Date : **2026-03-11 15:30:00** (Auto Extension)

Modified On: 2026-02-25 15:30:36

Bid extended to **2026-03-04 15:00:00** (Auto Extension)

Bid Opening Date : 2026-03-04 15:30:00
(Auto Extension)

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1. Bid Details

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Bid Status: Active

Quantity: 1

Bid Validity (From End Date): 180 (Days)

Competent Authority Document:
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Address: Prem

Purang,Buyer5.Dhi.Hr@Gembuyer.In
,INTERNATIONAL CENTRE FOR
AUTOMOTIVE TECHNOLGY Plot No.
26, Sector-3, HSIIDC, IMT Manesar,
Gurugram-
122050,Gurgaon,HARYANA,122051,
India

Ministry: Ministry Of Heavy
Industries And Public Enterprises

Department: Department Of Heavy
Industry

Organisation: National Automotive
Board

Office: National Automotive Board
Manesar

Corrigendum Details

Modified On: 2026-02-25
15:30:36

Bid extended to **2026-03-04 15:00:00**
(Auto Extension)

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(Auto Extension)

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बिड दस्तावेज़ / Bid Document

बिड विवरण/Bid Details	
बिड बंद होने की तारीख/समय /Bid End Date/Time	25-02-2026 15:00:00
बिड खुलने की तारीख/समय /Bid Opening Date/Time	25-02-2026 15:30:00
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	180 (Days)
मंत्रालय/राज्य का नाम/Ministry/State Name	Ministry Of Heavy Industries And Public Enterprises
विभाग का नाम/Department Name	Department Of Heavy Industry
संगठन का नाम/Organisation Name	National Automotive Board
कार्यालय का नाम/Office Name	National Automotive Board Manesar
कुल मात्रा/Total Quantity	1
वस्तु श्रेणी /Item Category	Environmental Chamber (Q3)
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
विक्रेता से मांगे गए दस्तावेज़/Document required from seller	Experience Criteria,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),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
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेज़ों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेन् 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

बिड विवरण/Bid Details	
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	7
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	3
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	Yes
रिवर्स नीलामी योग्यता नियम/RA Qualification Rule	H1-Highest Priced Bid Elimination
बिड का प्रकार/Type of Bid	Two Packet Bid
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
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	HDFC Bank
ईएमडी राशि/EMD Amount	500000

ईपीबीजी विवरण /ePBG Detail

एडवाइजरी बैंक/Advisory Bank	HDFC Bank
ईपीबीजी प्रतिशत (%) /ePBG Percentage(%)	5.00
ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).	32

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

लाभार्थी /Beneficiary :

International Centre for Automotive Technology
Plot No. 26, Sector-3, HSIIDC, IMT Manesar, Gurugram-122050
(Icat)

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

एमआईआई खरीद वरीयता / MII Purchase Preference

एमआईआई खरीद वरीयता / MII Purchase Preference	Yes
मेक इन इंडिया विक्रेताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में है / Purchase Preference to MII sellers available upto price within L1+X%	20
मेक इन इंडिया खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MII purchase preference	50
सार्वजनिक खरीद (मेक-इन-इंडिया को प्राथमिकता) आदेश 2017 के अनुसार केवल क्लास 1/क्लास 2 के स्थानीय आपूर्तिकर्ताओं को ही भागीदारी की अनुमति है दिनांक 16.09.2020 (समय-समय पर संशोधित एवं लागू) / Allow participation only from Class 1/Class 2 local suppliers as per the Public procurement(Preference to Make-in-india) order 2017 date 16.09.2020(as amended and applicable time to time)	Yes, in compliance with the MII ORDER : DPIIT Order(as amended and applicable time to time)

एमएसई खरीद वरीयता/MSE Purchase Preference

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में हो / Purchase Preference to MSE OEMs available upto price within L1+X%	15
सूक्ष्म और लघु उद्यम को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MSE purchase preference	25

1. 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.

2. 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.

3. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

4. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:

- i. If number of technically qualified bidders are only 2 or 3.
- ii. If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
- iii. In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
- iv. If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
- v. If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

Environmental Chamber (1 pieces)

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

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)
MATERIAL	Outer Body Material of Environmental Chamber	Stainless steel(304), Pre-painted zinc coated sheet, Colled rolled steel and powder coated
	Insulation Material	Fibre glass, Polystyrene Foam, Asbestos, Rigid Poly urethane
DESIGN	No of Rack	1, 2, 3, NA
CAPACITY AND DIMENSION	Humidity Chamber Capacity(in Itr)	200, 250, 300, 350, 311, 821

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Thickness of insulated material(in mm)	25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 51
	Capacity of in built water tank(in ltr)	2, 3, 4, 5, 6, 7, 8, 9, 10, 1.2
	Thickness of Inner Stainless Steel Sheet(in mm)	0.8, 0.9, 1.0, 1.1, 1.2, NA, 0.96
	Thickness of outside Pre-Painted zinc coated sheet(in mm)	0.8, 0.9, 1.0, 1.2, 1.5, NA, 1.22
	Thickness of outside stainless	0.8, 0.9, 1.0, 1.1, 1.2, NA, 1.22
PERFORMANCE	Four points temperature/humidity adjustment	Yes, No
	Calibration- Three freely selectable temperature value	Yes, No
	Fan control- depending on operation status automatic adaption of fan speed resp manual adjustment from 10 to 100 %	Yes, No
	Interface Printer- parallel printer interface (incl real time clock with date function) for all PCL3-compatible ink jet printers for GLP-conforming documentation	Yes, No
	Documentation- integrated ring memory as data logger for GLPconforming long-term documentation of all relevant parameters - 1024 kB	Yes, No
	Alarm- with visual and acoustic alarm in case of over-/under temperature and underhumidity, open door and empty water tank	Yes, No
	Temperature range without humidity from -42°C up to +190°C	Yes, No
	Temperature range with humidity from +10°C up to +95°C	Yes, No
	Temperature distribution +/- 0POINT5 up to 2K	Yes, No

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Temperature Sensor- 2 Pt100 sensors DIN Class A in 4-wire-circuit for mutual monitoring, taking over functions in case of an error	Yes, No
	Display- resolution of display for set point values 0 POINT 1°C up to 99 POINT 9°C, 0 POINT 5°C from 100°C and for actual values 0 POINT 1°C (LED)	Yes, No

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	Girish Chander	122051,INTERNATIONAL CENTRE FOR AUTOMOTIVE TECHNOLGY Plot No 26, Sector 3, HSIIDC, IMT-Manesar, Gurgaon 122050	1	168

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. Buyer Added Bid Specific ATC

Buyer uploaded ATC document [Click here to view the file.](#)

अस्वीकरण/Disclaimer

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 [attached categories](#), 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 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.

[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 कार्रवाई 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---

International Centre for Automotive Technology

Additional Terms & Conditions (ATC) for Supply, Installation, Testing & Commissioning of Hot & Cold Walk in Climatic Chamber in PSL at ICAT Centre- II, Manesar, Haryana

Tender No. ICAT/GeM/PSL/Hot & Cold WIC/2025-26/455

International Centre for Automotive Technology
Plot No. - 26, Sector-3, HSIIDC, IMT Manesar, Gurgaon-122050, Haryana, India
Phone: +91-124-4586-111, FAX: +91-124-2290005, Email: purchase@icat.in, Website www.icat.in

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TENDER NOTICE

Subject: Supply, Installation, Testing & Commissioning of Hot & Cold Walk-In Climatic Chamber in PSL at ICAT Centre- II, Manesar, Haryana.

Sir/Madam,

The International Centre for Automotive Technology (ICAT) under Ministry of Heavy Industries, Government of India, invites tenders in two bid system from the Bidders in the prescribed proforma for performing, executing and implementing the Works on the terms and conditions contained in this Tender Document and in the Contract. The brief description of Works and the timelines for tenders are summarized in the table below.

1.	Scope of supply	Supply, Installation, Testing & Commissioning of Hot & Cold Walk in Climatic Chamber in PSL at ICAT Centre- II, Manesar, Haryana
2.	Earnest Money Deposit	<p>INR 5,00,000/- (Rupees Five Lakhs only) in form of DD/NEFT/Bank Guarantee (format as per Annexure IX of this ATC)/Banker's Cheque in favor of "International Centre for Automotive Technology", payable at Manesar / Gurgaon valid for at least six months from any Indian scheduled Bank. The above Bank Guarantee to be issued/endorsed by any branch at Delhi/NCR of Indian Scheduled bank and should be consisting of Full Address of the bank along with contact details i.e. name, contact no., fax no. & e-mail id of the responsible person issuing the BG (To be enclosed along with the technical Bid).</p> <p style="text-align: center;">OR</p> <p>Firms who are registered with Start-ups as recognized by Department for Promotion of Industry and Internal Trade (DPIIT), holding valid Startup Recognition Certificate/ Micro and Small Enterprises (MSEs) who are holding valid Udyam Registration and are manufacturer of the offered Product or Service, are exempted from payment of EMD but these firms should submit a copy of the registration along with the Technical Bid. <i>(The certificate should be valid for at least 6 months from the date of submission of bids).</i></p> <p><i>Note: The exemption shall not apply to traders, agents, dealers, distributors, or firms engaged in works contracts, even if they are registered under MSE.</i></p>

OR

In place of a Bid security, Bidders can submit Bid securing declaration as per Annexure X accepting that if they withdraw or modify their Bids during 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 document, they will be suspended for the period of 1 year from the date of opening of this bid from being eligible to submit Bids for contracts with the ICAT that invited the Bid.

3.

Delivery Period including I&C

Within 24 weeks after issue of PO

Bidders must comply to the provision of:

- a) Rule 144 (xi) of GFR 2017 (refer Office Memorandum of Department of Expenditure dated 23rd July 2020 and as revised from time to time (**enclose declaration to this effect with the technical bid as per format given in Declaration 5 under Annexure VIII**)
(https://assets-bg.gem.gov.in/resources/upload/shared_doc/Order-Public-Procurement-No-4-Restrictions-under-Rule-144-xi-of-the-General-Financial-Rules-GFRs-2017.pdf)
- b) Department of Industrial Policy and Promotion (DIPP) vide No. P-45021/2/2017-PP (BE-II) dated 04.06.2020 and as revised from time to time (**enclose declaration to this effect with the technical bid as per format given in Declaration 4 under Annexure VIII**)
(<https://dpiit.gov.in/sites/default/files/PPP%20MII%20Order%20dated%204th%20June%202020.pdf>)

ICAT Bank Details for NEFT (in case any bidder deposits the EMD of Rs. 5,00,000/- through NEFT)

HDFC Bank Details (Saving A/c for transactions in INR Only):-

Beneficiary Name	International Centre for Automotive Technology
Bank Name	HDFC Bank Ltd.
Branch	Plot-K, Sector-2, Manesar-122050 Haryana
Account No.	05891450000118
Account Type	Saving
RTGS IFSC Code	HDFC0000589
Swift Code	HDFCINBB
MICR Code	110240079

Note: Please send the NEFT details (if applicable) to prem.purang@icat.in before submission of the bids

ELIGIBILITY CRITERIA

The bidder shall be a legally valid entity either in the form of Proprietary firm, Partnership firm, or Private Limited Company which are registered in India.

In support of above, the bidder is required to submit the following documents with the technical bid:

- **Proprietary Firm:** A copy of the registration certificate or any relevant document that proves the establishment and legal validity of the proprietary firm.
- **Partnership Firm:** A copy of the Partnership Deed along with the registration certificate issued by the Registrar of Firms, if applicable.
- **Private Limited Company:** A copy of the Certificate of Incorporation issued by the Registrar of Companies (RoC) along with the Memorandum of Association (MOA) and Articles of Association (AOA).
- **Agency:** A copy of the registration certificate or any official document proving the legal validity and registration of the agency under the applicable law (e.g., registration under the Shops and Establishments Act, or other relevant legislation).

These documents should be enclosed along with the technical bid to demonstrate the legal status of the bidder as a valid entity.

The bidder shall explicitly commit, in the form indicated in brackets, to:

- taking responsibility over the final performances of the equipment installed, and the compliance with the requirements of the tender
- offering the same conditions of Warranty and Service Support for all the equipment supplied under its Offer, as per the requirements appearing in this tender
- remaining as the main contact point for ICAT for all design, implementation and service support actions.

In case the bidder authorizes its representative to interact with ICAT, an authorization letter will be submitted by the bidder nominating its representative.

A bidder cannot submit more than one bid.

The bidder should fulfill the following eligibility criteria:

1. **Bidder's Experience:** Bidder should have a minimum of 3 years of experience in manufacturing similar nature of Walk in Chamber w.r.t. our tender requirements. The bidder must provide proof of their manufacturing experience and expertise in manufacturing similar nature of Walk-in chamber.

Similar nature refers to Walk-in chamber of size 2.5m x 2.5m minimum including temperature range of (-)20°C to (+)85°C minimum.

2. The bidder should have valid ISO 9001:2015 (Quality Management Systems) and ISO 45001:2018 (Occupational Health and Safety Management Systems).
3. **Financial Capability:** The bidder must have an average turnover of at least 5 crores over the last three FY's

(2022-23, 2023-24 & 2024-25). 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. The contact details of CA/ Cost Accountant along with UDIN No. shall be mandatorily mentioned on copy of certified Audited Balance Sheet/Certificate.

4. The bidder shall submit proof of such a business, clearly showing the technical specification as per Annexure III.
5. The bidder should be either an OEM or his authorized dealer/distributor of large climatic chamber.
 - a. In the case of authorized dealer/distributor, certification from the OEM to this effect should be submitted. **A valid certificate of authorization in the format enclosed "Annexure XVII" with the tender document from the principal firm must be enclosed by the Agents/Firms quoting rates on behalf of the principal.**
 - b. If OEM is quoting, then OEM should submit the certificate/declaration.
6. **Previous PO/WO:** The bidder should have successfully supplied at least 2 no's of 'similar nature' of Walk-in chamber during the last five years.

Similar nature refers to Walk-in chamber of size 2.5m x 2.5m minimum including temperature range of (-)20°C to (+)85°C minimum.

7. **References:** The Bidder is requested to provide at least two references as per sr. no. 6 above, handled by them during the last five years. These are to be included in Annexure XIV.
8. Bidder must comply to the provision of:
 - a) Rule 144 (xi) of GFR 2017 (refer Office Memorandum of Department of Expenditure dated 23rd July 2020 and as revised from time to time.
(https://assets-bg.gem.gov.in/resources/upload/shared_doc/Order-Public-Procurement-No-4-Restrictions-under-Rule-144-xi-of-the-General-Financial-Rules-GFRs-2017.pdf)
 - b) Department of Industrial Policy and Promotion (DIPP) vide No. P-45021/2/2017-PP (BE-II) dated 04.06.2020 and as revised from time to time.
(<https://dpiit.gov.in/sites/default/files/PPP%20MII%20Order%20dated%204th%20June%202020.pdf>)

Note:-

- ICAT reserves the right to give preference to the local supplier, MSME, or start-up as per prevailing government notifications and as revised from time to time.
- MSE Public Procurement Policy is meant for the procurement of only goods produced and services rendered by MSEs. However, traders, distributors, sole agents, and works contracts are excluded from the purview of the Public Procurement Policy for MSEs Order, 2012.
- ICAT, at its sole discretion, may relax the requirements of prior turnover and prior experience for start-up enterprises recognized by the Department for Promotion of Industry and Internal Trade (DPIIT), provided that such entities fully comply with all quality standards, technical specifications, and performance criteria as specified in the tender documents. Such start-ups may be MSMEs or otherwise. Only registered Micro and Small Enterprises (MSEs) and DPIIT-recognized start-ups shall be considered for relaxation under

this provision. Any such relaxation shall be strictly conditional upon the enterprise's demonstrated capability to meet all functional, operational, and contractual requirements of the tender. This relaxation shall be applied in accordance with the provisions of applicable government policies and shall not compromise adherence to the tender's prescribed technical, quality, or performance requirements. ICAT's decision in this regard shall be final and binding.

Note: In case of any deviation with respect to our tender conditions, the same to be filled in deviation form by the bidders as per Annexure-XV and must be raised within 4 days after tender publish date via GeM by raising the representation. No claim shall be entertained afterwards.

INSTRUCTION TO BIDDERS

1. The Bidder must ensure that he meets all the requirements spelt in “Annexure II – ELIGIBILITY CRITERIA”
2. The bidders are expected to carefully examine all the contents of the Tender Document including all instructions, eligibility criteria, evaluation parameters, terms & conditions and specifications etc. and take them fully into account before submitting their bid. Failure to comply with the requirements as detailed in these documents shall be at the bidder’s own risk.
3. While all efforts have been made to avoid errors in the drafting of the Tender Document, the Bidders are advised to check the same carefully. No claim on account of any errors detected in the Tender Document shall be entertained
4. The bidder is requested to submit their bid, only if they consider themselves eligible as per the eligibility criteria laid down in this tender and having supporting documents.
5. Each of the Bid documents (i.e. ATC) should be stamped and signed by the person or persons submitting the Bid in token of his/their having acquainted himself/ themselves with the Tender Documents in entirety including all the Annexures. Any Bid not complying with the terms and conditions as set out in this Tender Document and/or not signed by authorized person may be rejected at the discretion of ICAT
6. Failure to furnish information required in the document or submission of a tender not substantially responsive to the document in every respect will result in rejection of the tender.
7. Offers made with conditions like “subject to execution” or “taxes are applicable” or such other vague conditions are likely to be ignored. Hence specific mention of conditions in the quotations must be ensured.
8. Loading/Unloading in the scope of supplier.
9. The Bidder shall abide by all terms & conditions of ICAT, Manesar. No other terms & conditions of the bidder are binding on ICAT, Manesar.
10. Bidders are advised to incorporate each cost in their price bid as per the requirement laid down in this document. Addition/ Change request with respect to cost/ any condition after opening of bids will not be considered

11. Submission of Bids:

Bidders are invited to submit their e-bids through GeM under 2 bid system along with necessary supporting documents. **Bidders must not divulge price of tendered item in technical bid. Violation of the same may lead to rejection of the bid.**

A. **TECHNICAL BID** shall contain the following:

- i) Tender Document along with all supporting documents as asked in the tender document. Each document shall be duly signed and stamped.
- ii) The supplier is required to Supply, Installation, Testing & Commissioning of Hot & Cold Walk-In Climatic Chamber as per the specifications below.

Scope of Supply Details

Description	Quantity	Delivery Location	Target Completion period from the date of award of Purchase Order/LOI
Supply, Installation, Testing & Commissioning of Hot & Cold Walk-In Climatic Chamber in PSL at ICAT Centre- II, Manesar, Haryana.	1 No.	ICAT Centre- II	24 weeks

Technical Specifications for Supply, Installation, Testing & Commissioning of Hot & Cold Walk-In Climatic Chamber

Objective:

To procure **Supply, Installation, Testing & Commissioning of Hot & Cold Walk-In Climatic Chamber** in PSL. The equipment will be used for capturing the pre & post vehicle deformation after crash tests, H point manikin positioning etc.

A.1 Scope of Supply Details

1. RESPONSIBILITIES

- a) The Bidder shall have total responsibility till the successful commissioning and acceptance by ICAT. The detailed requirements for the acceptance test are mentioned at Clause 5 below.
- b) The equipment configuration shall remain the same as used to demonstrate the acceptance tests.
- c) Additionally, the bidder will also be responsible for:
 - Free software upgradation during the warranty period.
 - Free hardware upgradation, if any, during the warranty period if required by the updated software.
 - Calibration certificates of all working transducers from ISO 17025 certified laboratory.
 - Compliance certificates related to Environmental, Health and Safety aspects.
 - Detailed operation manual and service manual in English.
 - Assembly drawing of all individual components with exploded view of complete child parts.

2. PRE-REQUISITE INFRASTRUCTURE REQUIREMENTS

Bidder shall mention the pre-requisites required from ICAT to start the Installation work on site as per below table. The bidder shall separately share the completion timeline for each activity in order to fulfill the

acceptance as per scope of supply within the required tender timeline.

S.N.	Description	Requirement
1.0	Civil Infrastructure-	
1.1	Test equipment/ machine store area requirement	
1.2	Fire Protection facilities (devices) if any	
1.3	Any other specific requirement	
2.0	Electrical Infrastructure -	
2.1	Provision of Internet for test equipment/ machine	
2.2	Specific air conditioning	
3.0	Safety requirements	
4.0	Miscellaneous Provision of power, air, light, water, etc., as required during installation.	
5.0	Any other specific requirements	

3. WARRANTY, TECHNICAL SERVICE AND MAINTENANCE

- a) The Bidder is required to have a service support set up in India in preferably vicinity to ICAT with sufficient trained manpower.
- b) The Bidder shall commit a maximum response time of 24 hours, which means that in case of any complaint by ICAT, the Bidder's personnel should reach physically on site or access the system remotely within 24 hours to assess the cause of the malfunction.
- c) The Bidder shall be required to provide a comprehensive warranty of 24 months from the date of final acceptance and handover.
- d) The Bidder shall commit cumulative down time not exceeding 300 natural hours a year including the time required for preventive maintenance and irrespective of the working hours.
- e) Any preventive maintenance and / or repair for breakdown shall be carried out by the Bidder at his own cost. No charge on this account (including cost of calibration, spare parts, wear parts, consumables to be changed during maintenance, travel and accommodation expenses, etc.) will be borne by ICAT.
- f) The preventive maintenance will be carried out by manufacturer's personnel, at a frequency specified by the Bidder at time of Technical Bid Submission. Preventive maintenance by agent / dealer of the manufacturer of the equipment shall not be acceptable.
- g) The Bidder is required to submit a list of all critical / essential spare parts without prices and lead time of delivery from the time of PO.

h) The bidder shall provide the list of the consumables along with quantity which may be required each year after the warranty period.

4. TRAINING

- a) During Acceptance of the facilities at ICAT, the ICAT team irrespective of number of persons shall be trained on the job. This shall include:
- Operational training with basics and functioning of the system, system design and the flow schematics, system functions, operation and trouble shooting.
 - Maintenance training for maintenance of the system and utilities interface.
 - The duration of the training shall not be less than 2 days.

5. COMMISSIONING & ACCEPTANCE

- a) The supplier shall propose the acceptance protocol for each of the items under the scope of supply at the time of the submission of the technical bids. ICAT reserves the right to amend this proposal for final acceptance.
- b) ICAT shall verify the complete list of documentation as per this tender scope of supply.
- c) Parameters of temperature programmers and safety controllers should be checked.
- d) The automatic and manual operation of all systems, i.e. the refrigeration system, dehumidification system, local heating system shall be checked.
- e) The chamber shall be tested for the fastest heating and cooling rate with specified load and shall be operated at highest and lowest temperature for minimum 12 hours and maximum as instructed by ICAT engineer. During this test no moisture condensation shall occur at any point of ramping. All provisions made by the supplier for condensation-free hot and cold cycling shall be verified during this test.
- f) Temperature control accuracy and gradient shall be checked at Nine different temperatures -40°C, -20°C, 0°C, 20°C, 40°C, 60°C, 80°C, 100°C, 120°C.

g) Final Acceptance Test.

Final acceptance shall be done only after verification of chamber compliance to the tender requirements using below tests:

- i. Vehicle of mass up to 2500 kg shall be placed in the chamber and soaked at 110°C for 6 hours. Post soaking, airbag shall be ignited using an external ignition device and event shall be captured using high speed cameras at 1000 fps.
- ii. Vehicle of mass up to 2500 kg shall be placed in the chamber and soaked at 110°C for 6 hours. Post soaking, airbag shall be ignited using an external ignition device and event shall be captured using high speed cameras at 1000 fps.

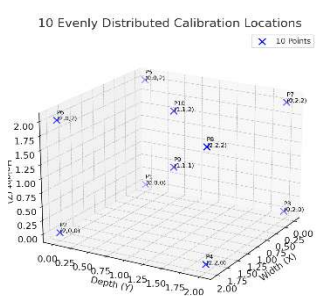
A.2 Technical Specifications

Sl. No	Technical Specifications	Remarks
1	GENERAL PURPOSE OF THE EQUIPMENT	a) The Large Hot & Cold Chamber is intended to soak passenger vehicles up to 6000 mm in length for an Airbag Static deployment test at any temperature value ranging from -40 °C to +110 °C for any duration of time as per

		customer requirement. The chamber shall give a ready signal upon completion of soaking and airbag deployment will be done using an Airbag ignition equipment inside the chamber. The deployment event will be captured using high speed cameras from outside through the chamber windows. The lighting system for high-speed videography will be arranged separately. However, provisions shall be provided to mount the lights. Airbag gases after deployment shall be vented out of the chamber through an exhaust system which shall run automatically after the deployment.	
2	TECHNICAL REQUIREMENTS		
	a) Chamber Size	<ul style="list-style-type: none"> i. The chamber shall have a minimum clear space of 6000mm (L) X 3200mm (W) X 3000mm (H). ii. The above space shall be referred to as Test Space and shall include no equipment/ sub-system required for the chamber functioning. iii. Separate space for equipment such as refrigeration, power boxes, compressor units etc. shall be provided with no direct access. 	
	b) Chamber Flooring	<ul style="list-style-type: none"> i. The floor of the chamber should be thermally insulated to ensure chamber performance. ii. The top surface shall be with anti-slip finish. iii. Adequate slope across the floor shall be maintained for gravity drainage at any one corner. iv. Floor thickness shall be adequate to sustain a specimen load of 2500 kg distributed over 4 wheels of 4’’ diameter. v. Minimum floor loading capacity shall be 1000 kg/m² uniformly distributed. vi. In case there is a level difference between the chamber floor and existing facility floor, ramp arrangement shall be provided. 	
	c) Chamber Structure	<ul style="list-style-type: none"> i. The inner skeleton of the chamber shall be made of appropriate structural members using M.S. sections. ii. All skeleton members such as support frame/ bench must be painted either with epoxy or powder coating. iii. All joints required for the construction shall be welded to ensure a high level of structural rigidity iv. Inner wall shall be made out of powder coated light grey (RAL-7035) S.S. 304, 16-gauge sheet. v. Outer wall shall be made out of powder coated GI, 16-gauge sheet. vi. Locking handles, hinges etc. shall be MS/Brass with hard chrome plating or SS vii. All parts such as compressors, condenser, electrical control etc. shall be fixed in a separate compartment outside the test space and shall be covered with S.S. detachable panel/ cover. viii. All joints shall be sealed to avoid leakage. ix. Chamber skeleton shall be designed to sustain a payload of 50 kgs in the form of an LED lighting system. 	

	x. 4 castor wheels for easy mobility of chamber shall be provided.	
d) Insulation	<p>i. Polyurethane foam of minimum density 42 kg/m³ on walls, ceiling & floor. The thickness of foam should be adequate to provide insulation and avoid any moisture condensation on the exterior of the unit.</p> <p>ii. Bidders may propose equivalent insulation material meeting the performance requirements only as</p> <p>iii. Body temperature shall be maintained between 20°C to 35°C in extreme low & high temperature conditions.</p>	
e) Entry Doors	<p>i. Double wing door of size 3000mm (W) X 2700mm (H) shall be provided on the front of the chamber.</p> <p>ii. Door should be made using same material and thickness as of chamber.</p> <p>iii. The door should have a digital lock from the external side and an internal security antilock system so it can be opened from inside.</p> <p>iv. Door should be provided with door limit switch to continuously monitor door closure status. When an open door is detected, an alarm signal shall be sent to the control system, and an alarm message shall be displayed. Under these circumstances the test and the climatic chamber shall be stopped or not be able to start.</p> <p>v. A service door of size 1900mm (H) X 900mm (W) shall be provided on any one side wall for operator's entry & exit without disturbing the chamber. This door shall not interrupt the operation of the chamber. However, an alarm signal shall be generated if this door is left open.</p> <p>vi. A double-layer silicon gasket shall be provided for proper sealing of the doors with chamber.</p>	
f) Windows	<p>i. Window of size 2000mm (W) X 1500mm (H) on each side of the chamber wall is required as per layout attached.</p> <p>ii. Window of size 800mm (W) X 1500mm (H) required on each wing of the front door.</p> <p>iii. All windows shall be multipaned for insulation. If required, the bidder can provide detachable insulated covers of window size which can be fixed to outside the window during soaking for better insulation.</p> <p>iv. All windows should be at least 80% transparent.</p> <p>v. All windows should be fitted with a heating system to prevent condensation on glass.</p>	
g) Port holes	<p>i. Two port holes with high quality rubber plugs shall be provided for the chamber.</p> <p>ii. Size and location of port holes shall be finalized at the time of pre-fabrication.</p>	
h) Conditioning requirements	<p>i. The chamber should attain a uniform minimum temperature of -40 °C and maximum temperature of +110 °C.</p> <p>ii. The design of the chamber shall be as per ambient temperature at Delhi NCR during peak summers.</p>	

	<p>iii. The temperature stability tolerance shall be within $\pm 1^{\circ}\text{C}$ at steady state.</p> <p>iv. Average Transition Rate from Ambient ($^{\circ}\text{C}/\text{minute}$) should be as per IEC 60068-3-5. Heating rate of $3^{\circ}\text{C}/\text{min}$, by Electrical Air Heaters and cooling rate of $2^{\circ}\text{C}/\text{min}$, by Mechanical Refrigeration System.</p> <p>v. Provision of air circulation within the chamber shall be provided with suitable capacity of fan motor and an impeller for uniform distribution of temperature and humidity to maintain within specified limits.</p>	
i) Refrigeration system	<p>i. Except for the primary evaporator, all refrigeration equipment shall be fixed in a separate compartment isolated from the chamber test space. This compartment shall have adequate ventilation to avoid excess heat buildup.</p> <p>ii. R-404a or equivalent refrigerant shall be used with water cooled condenser.</p> <p>iii. The chamber shall be supplied with a refrigerated chiller unit capable to produce cooled water at the desired temperature for inlet to condenser unit.</p> <p>iv. Pressure safety cut-off switches shall be provided for compressors. The switches shall have manual reset.</p>	
j) Heating system	<p>i. The heating system shall be isolated from test space and there shall not be any direct radiation inside the chamber.</p> <p>ii. A steady state overheating safety thermostat shall be installed which would turn off the heating system once the chamber temperature reaches a threshold limit. This limit shall be programmed under the control system.</p> <p>iii. Chamber Lighting</p> <p>iv. The chamber shall have uniform ambient lighting with a minimum of 300 lux.</p> <p>v. The control switch for lights shall be provided on the outside & inside the chamber beside the service door.</p> <p>vi. The lamp design shall enable easy replacement of the bulb.</p>	
k) Electrical supply	<p>i. The chamber should have a circuit breaker for protection of equipment from over current conditions.</p> <p>ii. Single phase protection device shall be provided for protection against single phase and phase reversal at input power supply.</p> <p>iii. A separate transformer shall be supplied if required to isolate the power supply for the protection of equipment.</p> <p>iv. All the equipment and chamber body shall be connected to the common earth point. Earth pit will be provided by ICAT on-site.</p> <p>v. Compressors start Delay Device Auto restart delay in power fail or voltage fluctuations.</p> <p>vi. All the electrical connections shall be terminated to a switch cabinet. Switch cabinet shall have fuses, protection control and switch control. This cabinet shall be protected as per IP55.</p>	

		<p>vii. All critical equipment which needs to be switched on or off shall be supplied with potentially free contact.</p> <p>viii. An emergency push shall be provided inside and outside the chamber which could completely shut down the entire chamber in case of emergency. An alarm should be configured which gets triggered by pressing the emergency switch.</p> <p>ix. Ambient noise</p> <p>x. The chamber shall have ambient noise of less than 90dB measured at 2m distance from the front of the chamber.</p>	
l) Data logger		<p>The chamber shall consist of 10 numbers of thermocouples to cover the entire chamber, and the data logger shall be integrated with the chamber system.</p> <p>P1 → (0, 0, 0) → Bottom-Front-Left corner</p> <p>P2 → (2, 0, 0) → Bottom-Front-Right corner</p> <p>P3 → (0, 2, 0) → Bottom-Back-Left corner</p> <p>P4 → (2, 2, 0) → Bottom-Back-Right corner</p> <p>P5 → (0, 0, 2) → Top-Front-Left corner</p> <p>P6 → (2, 0, 2) → Top-Front-Right corner</p> <p>P7 → (0, 2, 2) → Top-Back-Left corner</p> <p>P8 → (2, 2, 2) → Top-Back-Right corner</p> <p>P9 → (1, 1, 1) → Exact Centre of the chamber</p> <p>P10 → (1, 1, 2) → Top-Centre of the chamber</p>  <p style="text-align: center;">10 Evenly Distributed Calibration Locations</p>	
m) Gas exhaust system	exhaust	<p>i. An exhaust system integrated to the control unit with potential free contact.</p> <p>ii. The exhaust shall get automatically switched on after the deployment for duration of 120 seconds. This duration can be manually configured in the control system.</p> <p>iii. The chamber doors shall remain closed during the duration of exhaust operation.</p> <p>iv. There shall be provision for fresh air to flow inside the chamber during exhaust through a NRV.</p> <p>v. A dryer or dehumidifier shall be installed to prevent ice formation inside the chamber during exhaust.</p>	
o) Software & Control		<p>i. The chamber shall have a control system which shall allow automatic operation along with manual step by step operation in case of customized test.</p> <p>ii. The chamber shall have an integrated HMI + PLC unit to control its operation.</p>	

- iii. The control system shall be IOT enabled for remote access and control.
- iv. The software provided shall have lifetime validity with upgrade support during the warranty period.
- v. The control system shall have diagnostic mode for troubleshooting on operating failures or processes of each individual component.
- vi. Control software shall allow scheduling of chamber for automatic operation as per preset program.
- vii. Control software shall allow storage of up to 100 programs which can be preprogrammed for parameters like cycle time, ramp rate, set temperature/ humidity etc. or can be saved based on past operations.
- viii. Control software shall display real-time parameters such as temperature and humidity and can store and recall data of up to 30 days.
- ix. Control software shall support Pan and Zoom options while showing graphical data. The control system should have at least outputs for temperature and for relative humidity and two input channels: one for the temperature and one for the relative humidity.
- x. Provision of 2 nos. 24VDC digital outputs that can be programmed based on chamber parameters to trigger external devices.
- xi. Control software shall allow a generation of reports showing the process parameters, operation history and equipment status.
- xii. Control software shall allow export of data to .csv format.
- xiii. Control software shall support graphical representation of working of chamber with live status of all the components including current temperature, humidity, compressor pressures, return gas temperature, input water flow rate, exhaust flow rate, air circulation motor ramp etc.
- xiv. The control system shall have 3 nos. Type-A USB ports for connecting peripherals such as keyboard, mouse or any other external device.
- xv. High temperature digital safety controller with audio & light Warning signal for the protection of the specimen.
- xvi. Pressure gauge to monitor the refrigerant volume in PSIG.
- xvii. High Pressure & Low pressure cut off switch in refrigeration.
- xviii. Oil return device in the refrigeration system to prevent oil flow in lines.
- xix. Overload relay for compressor (3 phase protection).
- xx. Overload relay for chamber Motor (3 phase protection).

3. GENERAL REQUIREMENTS

a) Local representative details including company address and email ID shall be submitted to all the equipment

manufacturers.

b) The license software should be perpetual.

c) In case of primary PC or HMI hardware failure, copy of software shall be supplied separately which can be loaded in separate PC for operation of chamber.

d) The license to software shall be floating so that it can be used on backup PC in case of emergency.

e) All wiring, cables, conduits etc. shall be arranged properly around the chamber such that it does not affect the man movement around the chamber.

f) All sensors used for measurement of climatic condition of the chamber; timer & counter shall have calibration certificate accredited to ISO 17025.

g) Two sets of Operation Manual with operating instruction illustrated with sketches of operating parts, parts list (with part codes), diagrams with list ratings of components and list of dos and don'ts for the main equipment as well as the sub-systems.

h) Service manual indicating maintenance and operation of all critical parts shall be submitted.

i) A preventive maintenance plan for all critical equipment shall be proposed in the manual.

j) Any protection/isolation devices deemed necessary shall be included.

k) Supplier shall be responsible to lay power cables from the PSL building main power distribution panel located at PSL lab (Electrical Panel room) and provide power cabinet(s) wherever is required.

l) Bidder is encouraged to use standard branded components/parts/accessories only wherever applicable. Bidder shall submit these details as Appendix-B as a part of Technical Bid.

m) The chamber shall operate on standard power supply available in India as below:

- 3 Phase, 400V±10%, 50Hz
- Single Phase, 220V, 50Hz Utilities Required.

n) The chamber shall have lifting points through crane or forklift required during installation.

B. FINANCIAL BID

- i. The Bidders shall quote for the entire Works such that the total contract value covers all its risks, obligations and liabilities set out in or to be reasonably inferred from this Tender Document including but not limited to matters in respect of the delivery up to site, insurance, freight costs, interface management, detailed design, detailing, coordination, value engineering, specialist system procurement, provision, erection and/or installation, testing, commissioning, documentation, training, defects remediation and related works.
- ii. The prices shall be quoted F.O.R - Manesar (Gurugram) in Indian Rupees. The amounts shall be quoted in figures and words and in case of inconsistency, the words shall prevail.

12. Payment Terms:

- 30% of the total contract price may be paid in advance against submission of an Advance Bank Guarantee of 110% of the total advance value valid till the delivery period. Simple Interest of 10% per annum shall be charged on advance payment by ICAT from the date of issue of advance payment.
- 30% of the total contract price shall be paid within fifteen [15] days from the receipt of equipment at site, in good condition.

OR

- In case, supplier will not take advance payment, 60 % of the total contract price shall be paid within fifteen [15] days from the receipt of equipment at site, in good condition.
- 20% of the total contract price shall be paid against successful installation & commissioning.
- 20% of the total contract price shall be paid after acceptance.

Note: Above payments will be released by ICAT only after receipt of PBG @5% of the contract value within 15 days from the issue of LOI/contract/PO as per clause no. B. 8.1 of this ATC and confirmation of above payment milestones. Further the payment mentioned above is subject to deduction of all statutory taxes i.e. TDS, WCT, GST, Service Tax etc. as applicable.

13. ICAT does not bind itself to accept the lowest tender/bid and reserves the right to reject or accept any or all the tenders/bids received without assigning any reason whatsoever.
14. Canvassing in connection with tenders/bids is strictly prohibited and the tender/bids submitted by the bidder/bidders who resort to canvassing will be liable for rejection on that ground alone.
15. The bidder(s) must declare in writing that neither he nor any of their Directors/Partners are in anyway related to any officer in the ICAT as per format given in Declaration 1 under Annexure VIII.
16. EMD shall be forfeited in favor of ICAT in case the Bidder:
- 16.1 Without the written consent of ICAT, has withdrawn its Bid during the validity period of the Bids and any extensions thereto.
- 16.2 After opening of the financial bid, alters the quoted rates/conditions in the Bid.
- 16.3 Fails to provide /furnish the Performance Bank Guarantee within stipulated period mentioned in the Letter of Acceptance.
- 16.4 Does not reply to any queries that may be raised after opening of technical/financial bids.
- 16.5 If the bidder does not accept the corrections made by ICAT to its Bid Price pursuant to "Examination of Financial Proposal and Correction of Arithmetical Errors".
17. The validity period of the bids shall be 180 days from the date of submission of bids. This period may be extended suitably. In case of the extension of the Bid validity period, the validity of the Earnest Money Deposit shall be extended for a further period.

18. Bid Evaluation Process

The bidding evaluation process will be as follows:

18.1. **Technical Bid Opening:**

- a) Technical bids shall be opened virtually through GeM. After opening of the technical bids, the same will be forwarded to the technical committee concerned for evaluation of the bids.

18.2. **Technical Bid Evaluation**

- a) During the technical bid evaluation process, ICAT may ask the bidder for clarifications through E-mail/Fax, for confirming and consolidating their technical offers.
- b) All such clarifications are required to be answered by the bidder by E-mail/Fax, within the time specified by ICAT. The signed copies of the same need to be uploaded on GeM and shall be deemed to be part of the tender documents.
- c) All valid bids shall be evaluated to arrive at Technical Score and the technically qualified bids shall be determined, as specified in “Annexure XVI - Evaluation Parameters”.
- d) Bidder must quote compulsorily for complete scope as per clause 11A of Annexure III, else their bid will not be considered for further processing and shall be liable for disqualification without further notice.

18.3. **Financial Bid Opening**

- a) The Financial Bids of all the technically qualified Bidders shall be opened on GeM virtually.
- b) No Bidder shall be allowed to propose/carry out any revision / correction / modification in his Price Bid offer. Only ICAT can ask for such revisions from all, in view of the boundary conditions like change in the scope of supply etc. during the technical bid evaluation period.
- c) No bidder shall contact ICAT on any matter relating to their tender during the whole tendering process i.e. from submission of bids to award of work. If the bidder wishes to bring additional information to the notice of the ICAT, shall it be done in writing. However, all bidders are strictly advised to furnish all material information in the tender/ bid itself via a separate document.
- d) Any effort by a bidder to influence ICAT in its decision on tender evaluation, tender comparison or purchase order decision will result in rejection of the bidder.

18.4. **Determination of the Successful Bidder**

- a) The Lowest financial bid of the technically qualified bids shall be deemed as the successful Bidder (“**Successful Bidder**”).
- b) In case, the Financial Bid offered by such Bidders are equal, then the Successful Bidder shall be determined by GeM on a random basis.
- c) However, ICAT does not undertake to accept the lowest or indeed any bid, in all the above cases.

19. PERFORMANCE AND ADVANCE BANK GUARANTEE

19.1. Within fifteen [15] days from the date of acceptance of the LoA/contract on GeM, the Successful Bidder shall execute a Performance Bank Guarantee as per Annexure XII, from any branch at Delhi/NCR of Indian scheduled Bank, for an amount equivalent to the 5% of the contract value, which shall be kept valid for the entire period of warranty. The PBG shall be made in INR only.

19.2. The Advance Bank Guarantee submitted against advance payment as per payment terms shall be valid till the receipt of material at ICAT.

- 19.3. The Performance Bank Guarantee of the Successful Bidder will be invoked and forfeited if the Successful Bidder fails to comply with the conditions of Contract.
- 19.4. The above Bank Guarantee to be issued/endorsed by any branch of Delhi/NCR and should be consisting of Full Address of the bank along with contact details i.e. name, contact no., fax no. & e-mail id of the responsible person issuing the BG.
- 19.5. Performance Bank Guarantee shall be refunded within 30 days of the successful completion of Warranty Period of equipment.
- 19.6. No interest will be paid by ICAT on the amount of Performance Bank Guarantee (PBG)
20. ICAT reserves the right to accept or reject any tender, and to annually the tendering process and reject all tenders at any time, prior to award of work without assigning any reasons for such acceptance/rejection without thereby incurring any liability to the affected bidder or bidders or any obligations to inform the affected bidder or bidders of the grounds for the ICAT's action.
21. ICAT will award the contract to the successful bidder determined to be in conformity with the tendering document and who has offered the best – lowest bid, within the prescribed validity period of the tender.

22. Pre-delivery Inspection.

Prior to the delivery of the equipment, the selected bidder shall arrange for a Pre-Delivery Inspection (PDI) at their facility or a mutually agreed location. The purpose of the PDI is to verify that the equipment meets the specified technical requirements, quality standards, and contractual obligations.

The bidder shall provide ICAT with reasonable notice of at least [30] days before the scheduled PDI to allow for the participation of ICAT's authorized representatives. During the PDI, ICAT reserves the right to inspect, test, and verify the functionality of the equipment. Any discrepancies or deficiencies identified during the inspection shall be rectified by the bidder at no additional cost to ICAT, prior to shipment. Only upon successful completion of the PDI and formal approval by ICAT will the equipment be authorized for delivery.

The Buyer reserves the right to either not attend the Pre-Delivery Inspection (PDI) or request a postponement of the PDI, for a maximum period of fifteen (15) days from the originally scheduled date, in order to allow the Buyer's representative(s) to attend such tests. In such cases, the Buyer must notify the Seller in writing at least fifteen (15) days prior to the scheduled PDI date. Should the Buyer request a postponement, no liquidated damages shall apply. If the Buyer informs the Seller within the specified time frame that it will not attend the PDI, or if the Buyer fails to attend the rescheduled PDI on the agreed-upon date, the Seller shall have the right to proceed with the PDI alone as scheduled. In such instances, the Certificate of Conformity and the Acceptance Test Report shall be signed solely by the Seller's Quality Assurance (QA) representative. These documents, bearing the sole signature of the Seller's QA representative, shall hold the same validity and effect as if signed by both parties. In the event the Buyer elects not to attend the PDI, the Buyer shall formally notify the Seller in writing of its decision to forgo attendance.

All costs associated with the stay of the Buyer's Representative(s) in the location where the PDI is to be carried out, including travel expenses, boarding and loading, accommodation, and daily expenses, shall be borne by the Buyer

The Bidder shall also propose a complete and detailed protocol for the on-site Final Acceptance.

The pre- acceptance inspection or Pre-delivery Inspection (PDI) will consist of:

- Visual inspection of the all the components and verification of make, quality of material used, etc.
- Validation of control software as per tender requirements.
- Verification of all documents and calibration certificates.
- Verification of chamber structural parts in disassembled condition as per tender requirements.

23. Unsatisfactory Performance: The bidder herein agree that ICAT shall have sole and discretionary right to assess the performance(s) of the Bidder equipment(s), either primary and or final, and ICAT, without any liability whatsoever, wither direct or indirect, may reject the system(s) / equipment(s) provided by the Bidder, in part or in its entirety, without any explanation to the Bidder, either during the pre and or post-test period should the same be unsatisfactory and not to the acceptance of ICAT. The Bidder covenants to be bound by the decision of ICAT without any demur in such an eventuality.

24. Termination of Contract: If the performance of the vendor is not satisfactory in timely delivery of item or quality of product delivered then the same will be informed in writing by ICAT as warning letter and if in spite of issue of warning letter, the items are not delivered or quality of delivered product is not satisfactory as per expectation of ICAT within a fortnight then second warning letter will be issued.

If after issue of second warning letter also performance doesn't satisfy ICAT expectation or product not delivered, then ICAT reserves the right to terminate the work order by giving one-month notice in writing without assigning any further reason whatsoever.

After the contract becomes null and void the amount deemed payable to the vendor (if any) will sine die without any further payment. No further claim from the vendor will be entertained. After the contract comes to an end the vendor will withdraw their service/equipment from ICAT premises within a month.

Decision of competent authority of ICAT regarding determining the performance will be final.

25. Confidential Information: ICAT and Selected Bidder shall keep confidential and not, without the written consent of the other party hereto, divulge to any third party any documents, data, or other information furnished directly or indirectly by the other party hereto in connection with the Contract, whether such information has been furnished prior to, during or following completion or termination of contract

26. **Any Dispute/Difference arising out of or relating to this tender:** In case any dispute arises between ICAT and the other party due to any term or matter, both the parties will opt to resolve it through mutual understanding and discussion. In case, dispute remains even after discussions, then it shall be binding upon parties to resolve issues under the provisions of Arbitration & Conciliation Act, 1996 as amended from time to time. Under this provision, Director, ICAT with the concurrence of both the parties shall appoint Sole Arbitrator to resolve the issue and both the parties will have to abide by the decision. The parties will bind to resolve this dispute through arbitration before going to court of law. The Arbitration shall be conducted at Gurugram and shall be in English Language. The court of Gurugram shall have the jurisdiction."

As per the Guidelines of Arbitration & Mediation in Contracts of Domestic Public Procurement issued by The Department of Expenditure Procurement Policy Division under Ministry of Finance, Govt. of India through OM No. F.1/2/2024-PPD dated 03.06.2024, the arbitration shall be restricted to disputes with a value less than Rs. 10 crore. This figure is with reference to the value of the dispute (not the value of the contract, which may be much higher). In all other cases where value of dispute is above 10 crore, arbitration will not be a method of dispute resolution in the contract

27. The tender document is not an offer and is issued with no commitment. ICAT reserves the right to withdraw this notice inviting tender or vary any part thereof at any stage. ICAT further reserves the

right to disqualify any bidder, should it be so necessary at any stage. ICAT reserves the right to reject any or all the tenders, wholly or partly without assigning any reason thereof and shall not be bound to accept the lowest tender.

28. Law of the Republic of India are applicable to this tender.
29. Force Majeure: Force Majeure is herein defined as any cause, which is beyond control of the selected Bidder or the ICAT as the case may be which they could not foresee or this a reasonable amount of diligence could not have foreseen, and which substantially affect the performance of the Contract, such as:

Natural phenomena, including but not limited to floods, droughts, earthquakes, epidemics; Acts of any Government, including but not limited to war, declared or undeclared, priorities, quarantines, embargoes; Terrorist attacks, public unrest in work are Restriction, Freight Embargo; provided either party shall within ten (10) days from the occurrence of such a cause notify the other in writing of such causes. The Bidder or the ICAT shall not be liable for delay in performing his/her obligations resulting from any Force Majeure cause as referred to and/or defined above.
30. In case the tender document submitted by the bidder, has deviations from the specifications or terms and conditions prescribed in this tender, the bidder shall describe them separately and prominently as per Annexure XV, ICAT reserves the right to reject the tender having deviations from the prescribed terms and conditions.
31. It will be the sole responsibility of the bidder alone to execute the entire contract awarded to them.
32. Prior to the submission of the tender, the bidder's authorized representative shall personally inspect the premises of ICAT, Manesar at their own cost and under prior intimation. This is necessary to enable the bidder to gather all the information, to prepare the tender accurately after taking into consideration all the relevant factors. Submission of the tender will, therefore, be considered as meeting the requirements of the bidder having fully read and understood the tender document and the scope of work prescribed therein.
33. The bidder will submit the undertaking that they are fully acquainted with terms, clauses and conditions, specifications, circumstances and the suppliers under which the goods/services are required against the contract.
34. The Courts of India at Gurugram will have exclusive jurisdiction to determine any unresolved dispute(s) with respect to this contract.
35. The bidder shall not be allowed to sub-contract any part of the contract without the prior consent of ICAT, Manesar. If such consent is given, this shall not relieve the bidder from any liability or obligation under the contract and they shall be responsible of the acts/ defaults and negligence of any such unauthorized engagement of sub-contractors, his agents or workmen as if they were the acts, defaults or neglects of the bidder, agents or workmen.
36. Restrictions on procurement from a bidder of a country which shares land border with India
 - Bidders to comply with Rule 144 (xi) of GFR 2017 (refer Office Memorandum of Department of Expenditure dated 23rd July 2020. (<https://doe.gov.in/sites/default/files/OM%20dated%2023.07.2020.pdf>))

37. In case of any ambiguity/dispute in the interpretation of any of the clauses/ terms and conditions Director, ICAT's interpretation of the clauses/ terms and conditions shall be final binding on all the parties. The jurisdiction of arbitration shall be Manesar.
38. Notwithstanding whatsoever stated above and in case of any controversy regarding the scope of work or any other terms and conditions of this tender, the decision of the ICAT, Manesar shall be final and binding in this regard.
39. **Fraud and Corruption:** The bidders, suppliers and contractors shall observe the highest standard of ethics during bidding and during performance of the contract. For the purposes of this provision, the following acts shall be considered as corrupt and/or fraudulent practices.
- "Corrupt Practice" means offering, giving, receiving, or soliciting directly or indirectly, of anything of value to influence the action of an official in the procurement process or in contract execution.
 - "Fraudulent Practice" means misrepresentation or omission of facts in order to execution of contract.
 - **"Collusive Practice" means a scheme or arrangement between two or more bidders, with or without the knowledge of the purchaser, designed to establish bid prices at artificial, non-competitive level.**
 - "Coercive Practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in a procurement process or in execution of a contract.
 - During the process of evaluation of a bid or proposal for award of a contract, if it is detected that a bidder directly or through agent has engaged in corrupt, fraudulent, collusive or coercive practice in competing for the contract in question, then a) the bid shall be rejected and b) declare the firm ineligible for a specific period or indefinitely to participate in a bidding process.
 - **Bidders may note that GeM is capturing and showing the IP addresses used by the Buyer and Bidder(s)/Seller(s). Bids submitted from IP addresses that are identical to or shared with other Bidders/Sellers shall be deemed invalid and automatically disqualified from further evaluation.**
40. **Collusive Bidding or Bid Rigging or Cartelization:** The Bidder(s) acknowledges and agrees that any form of bid rigging, cartelization, or coordination among bidders, aimed at manipulating the bidding process or prices, is strictly prohibited. In the event of any evidence or suspicion of collusion, bid rigging, or cartel behavior, the Tendering Authority reserves the right to reject the bid(s) and take appropriate legal action, including but not limited to debarment from future tenders and reporting to relevant authorities. Bidders are required to submit their bids independently, without any undue influence or agreement with other participants in the tender process.
41. **Relaxation in Prior Turnover and Experience:** ICAT, at its sole discretion, may relax the requirements of prior turnover and prior experience for start-up enterprises recognized by the Department for Promotion of Industry and Internal Trade (DPIIT), provided that such entities fully comply with all quality standards, technical specifications, and performance criteria as specified in the tender documents. Such start-ups may be MSMEs or otherwise. Only registered Micro and Small Enterprises (MSEs) and DPIIT-recognized start-ups shall be considered for relaxation under this provision. Any such relaxation shall be strictly

conditional upon the enterprise's demonstrated capability to meet all functional, operational, and contractual requirements of the tender. This relaxation shall be applied in accordance with the provisions of applicable government policies and shall not compromise adherence to the tender's prescribed technical, quality, or performance requirements. ICAT's decision in this regard shall be final and binding.

42. **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.

In Case of any technical query, you are feeling free to contact:

Contact Person: Mr. Abhishek Mittal – PSL

Contact No. : +91-9990607452 (Mobile)

Email ID: abhishek.mittal@icat.in

Special Conditions of Contract

The table below provides Special Conditions of Contract for this Tender Document. The following clauses under this Special Conditions of Contract (SCC) complement the corresponding clauses in the Tender. Whenever there is a conflict, the provisions herein shall prevail over those in the tender.

Item	Data
Terms of Payment	As per clause 12 of Annexure III
Payment Schedule	As per clause 12 of Annexure III
Warranty Period, counted from the date of final Acceptance	2 years onsite warranty includes of parts
Liquidated Damages	In the event of seller's failure to deliver the goods/equipment as per date/dates specified in the contract, ICAT may deduct from the seller as agreed, Liquidated Damages @ 0.5% of the Contract Sum of the delayed supplies for each week or part of a week for which the delay has occurred, subject to maximum of 10% of the Contract Sum of delayed supplies.
Performance Bank Guarantee (PBG)	Within fifteen [15] days from the date of acceptance of the PO, the Successful Bidder shall execute a Performance Bank Guarantee (format of PBG shall be as per Annexure XII of this ATC), from any branch at Delhi/NCR of Indian scheduled Bank, for an amount equivalent to the 5% of the contract value to cover the delivery period as well as warranty period. The PBG shall be made in INR only.
Address For Recipient's Communications	Purchase Department International Centre for Automotive Technology Plot No # 26, Sector-3, HSI IDC, IMT Manesar, Gurgaon-122050
Limit on Percentage of Subcontractor's part	NA
Method of Bid Evaluation	Segregated

VENDOR INFORMATION FORM (VIF)

1	Name of the Bidder	
2	Address of the Bidder	
3	Contact Details of the Bidder	
	Telephone No. With STD Code	
	Fax No.	
	Mobile No.	
	E-mail ID & Website if any	
4	Nature of Business (Product/Services)	
5	Name of Proprietor/Partners/Directors of Firm/Agency	
6	Company Establishment Year	
7	Whether registered with Startup/MSE (Please enclose relevant self-attested photocopy of Certificates)	
8	Bidder Bank Details (Please attached cancelled cheque):	
	Name of Account Holder	
	Account Type (Current/Savings)	
	Complete A/c No.	
	Name of Bank	
	Name of the Branch with Complete Address	
	IFSC Code of the Branch	
	9 Digit MICR Code of the Branch	
9	Legal status of the bidder such as Company, partnership/proprietorship concern, etc.	
10	GST Registration No.	
11	Permanent Income Tax Number (PAN) No.	

(Seal of Organization & Signature of Authorized Signatory)

Date

CHECKLIST FOR MINIMUM ELIGIBILITY CRITERIA

Sl. No	Information Sought	Type of Proof	Page No. of the bid doc.
1.	Date of Establishment/Incorporation		
2.	Company Status (Prop. /Partnership/Pvt. Ltd. Co./Public Limited Co./PSU/Govt)		
3.	PAN No. of the firm (Enclose self-attested photocopy)		
4.	GST Registration No. (Please enclose self-attested photocopy of certificate)		
5.	Proof of Experience as per Annexure II		
6.	Proof of Turnover for the last three financial years 2022-23, 2023-24 & 2024-25 as per Sr. no. 3 of Annexure-II		
7.	Proof of References as per Sr. no. 7 of Annexure-II		
8.	Self-attested photocopies of Income Tax Return (I.T.R) for the last 3 years (i.e. 2022-23, 2023-24 & 2024-25)		
9.	Declarations and undertaking to be submitted as per Annexure VIII & XIII		

Signature of the authorized person

Name:

Seal:

Date:
Place:

ACCEPTANCE FROM THE BIDDER

I have gone through the terms and conditions of the tender documents and the same are acceptable to us. I have given the price bid/ tender after confirming the nature of work in ICAT, Manesar.

Place:

Signature:

Date:

Name of the Proprietor:

Seal:

Enclosures:

Copies of the documents duly signed & stamped tick marked as () hereunder, have been attached:

- () 1. ICAT's Tender Document duly signed & stamped
- () 2. Undertaking as per Annexure XIII.
- () 3. Declaration 1, 2, 3,4 & 5 as per Annexure-VIII.
- () 4. Copy of the latest Income Tax Return/ Clearance Certificate. ()
- () 5. Financial Bid.
- () 6. Any other document which has been missed as per tender requirement. (Please Specify).

{Format for each of the Declarations & Undertaking to be typed on bidder's letter head separately and to be submitted in Part –I (TECHNICAL BID) of the tender document}

DECLARATION -1

This is to certify that neither we/any of us/ are/in any way related to any employee in the International Centre for Automotive Technology (ICAT).

Dated :

Place :

(Signature of the bidder with seal/ rubber stamp)

DECLARATION -2

We hereby declare that we have not stipulated any extra condition along with the Part-II (COMMERCIAL BID) of the tender and the terms and conditions in Part I and Part II of the tender shall prevail under all circumstances.

Dated :

Place :

(Signature of the bidder with seal/ rubber stamp)

DECLARATION-3

I/We having our office as mentioned below and declare that I/we have never been blacklisted/De-registered/debarred by any Departments/Ministries of the Govt. of India or of any State Government, PSU or Any Reputed Private Organization/Institution in India, for which we have executed/undertaken the works/services during the last 3 Years

Signature :

Name :

Designation :

Name of the Bidder :

Address of the Bidder :

Date :

Place :

DECLARATION-4

(Declaration regarding Make in India)

In line with Government Public Procurement Order No. P-45021/2/2017-BE-II dt. 15.06.2017 & P-45021/2/2017-PP (BE-II) dated 28.05.2018, we hereby certify that we M/s _____ (supplier name) are local supplier meeting the requirement of minimum local content (_____%) as defined in above orders against Tender/Enquiry No. _____

Details of the location at which local value addition will be made is as follows:

DECLARATION-5

(Declaration regarding compliance of Rule 144 (xi) of GFR 2017)

“I/We have read the clause regarding restrictions on procurement/sub-contracting from an entity/natural person/agent/consortium/Joint venture having beneficial ownership in countries which share land border with India. I/We certify that neither are we from such a country nor having any beneficial ownership from such a country. If I/We are from such a country or having beneficial ownership, are registered with the competent authority. I/We hereby certify that we fulfill all requirements in this regard and are eligible to be considered. [Where applicable, evidence of valid registration by the Competent Authority shall be attached.]”

Authorized Signatory

* We also understand, false declarations will be in breach of the Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151 (iii) of the General Financial Rules and would be a ground for immediate termination and further legal action in accordance with law.

Performa for Earnest Money Deposit (EMD)
(To be executed on non-Judicial stamped paper of an appropriate value)

To,

The International Centre for Automotive Technology
Plot No. 26, Sector – 3,
IMT, Manesar,
Gurgaon,

Dear Sirs,

WHEREAS

(hereinafter called the “Bidder”) has submitted their offer dated _____ for _____ (hereinafter called the “Bid”) against the buyer’s request for Tender No. _____ KNOW ALL MEN by these presents that we _____ having our registered office at _____

_____ are bound onto International Centre for Automotive Technology having its office at Plot No. 26, Sector-3, IMT Manesar, Gurgaon-122050 (hereinafter referred to as the “Buyer”) for the sum of Rs. _____ (_____) for which payment will and truly to be made to the said buyer, the bank binds itself, its successors and assigns by these presents.

The Bank hereby undertakes to pay under this guarantee, the Guaranteed Amount claimed by the Owner without any further proof or conditions and without demur, reservation, contest, recourse, or protest and without any enquiry or notification to the bidder merely on a demand from the Owner stating that the amount claimed is due to the Owner under the Contract. Any such demand made on the bank by the Owner shall be conclusive as regards the amount due and payable by the bank under this bank guarantee and the bank shall pay without any deductions or set offs or counterclaims whatsoever, the total sum claimed by the Owner in such Demand. The Owner shall have the right to make an unlimited number of demands under this bank guarantee provided that the aggregate of all sums paid to the Owner by the Bank under this bank guarantee shall not exceed the Guaranteed Amount.

The Guarantee will remain in force upto _____ after the period of tender validity and any demand in respect thereof should reach the bank not later than the above date.

Notwithstanding anything contained herein our liability under this bank guarantee shall not exceed Rs. _____ (_____). This bank guarantee shall be valid upto _____ and we are liable to pay the guaranteed amount or any part thereof under this bank guarantee only and only if you serve upon us a written claim or demand on or before _____.

All claims under this guarantee will be payable at _____

_____. This guarantee will be returned to us as soon as the purpose for which it is issued is fulfilled or its expiry whichever is earlier. If we are not in receipt of this original bank guarantee within the stipulated period, it shall be deemed to be automatically cancelled unless extended further before expiry of validity.

AND WHEREAS one of the terms of the said tender is that you shall submit an EMD of Rs. _____ /- (Rupees _____ only) to the bidder.

Now, We _____
(hereinafter referred to as 'Bank') having its registered office at _____ and branch office at _____ hereby irrevocably agree and undertake as follows:

1. That the said bidder shall submit the bank guarantee of Rs. _____ /- (Rupees _____ only) towards EMD.
2. That the said 'bidder' shall duly and faithfully carry out to your satisfaction its obligation under the said Tender failing which we hereby unconditionally and irrevocably guarantee to pay to you without reference to the said 'bidder' and without any demur, merely on demand from you stating that the amount claimed is due, all or any sums of monies up to a maximum of Rs. _____ /- (Rupees _____ only). Any such demand made on us by you shall be conclusive as regards the amount due and payable by us under this guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs. _____ /- (Rupees _____ only).
3. We, the Bank, further agree that we shall accept the correctness of any claim that may be made by you without raising any objection of whatsoever nature irrespective of any dispute or difference between the 'bidder' and you and the statement submitted by you shall be binding and conclusive on us. We hereby further unconditionally and irrevocably guarantee that the amount hereby guaranteed shall become due and payable on your serving us with a notice requiring of the said amount and the said notice shall be deemed to have been serviced on us if delivered by personal delivery or any other mode (i.e. Courier/Post/Fax/E-mail etc.) and the payment under this guarantee shall be made by us within three days from the date of receipt of such notice, without reference to 'bidder'.
4. We, the Bank, further agree that the guarantee herein contained shall remain in full force and effect during the period that will be taken against EMD or till you certify that the terms and conditions of the said Tender have been fully and properly carried out by the bidder and accordingly discharge the guarantee, whichever is earlier. Unless the demand or claim under this guarantee is made on us in writing on or before _____ shall be discharged from all liability under this guarantee thereafter.
5. We, the Bank, hereby agree that the decision of ICAT as to whether the bidder has failed to or neglected to perform or discharge his duties and obligations under the said tender shall be final and binding on the Bank.
6. We, the Bank, further agree that you shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said tender which is accepted by bidder or to extend time from time to time or to postpone for any time or from time to time the powers exercisable by you against the bidder and to forebear to enforce any of the terms and conditions of the tender and we shall not be relieved from our liability for any reason of any such variation or any extension granted to the said 'bidder' or for any forbearance or omission on your part or any indulgence by you to the said 'bidder' or by any such matter or thing whatsoever which under the law relating to sureties would but for this provision have the effect of relieving us.
7. The guarantee herein shall not be determined or become ineffective by reason of the fact or winding up, liquidation, dissolution or change of constitution or insolvency of the 'bidder' and/or bank but shall remain in full force and effect and shall be binding and operative till expiry of the period hereinafter specified.

8. We, the Bank, lastly undertake not to revoke the guarantee during its currency except with the previous consent of ICAT in writing.
9. We further agree that this guarantee shall be governed by Indian Law.
10. We also agree that this guarantee is subject to the jurisdiction of the courts situated at **Gurgaon** and if any dispute arises in respect of or in connection with this guarantee, the same shall be tried only at the courts situated at **Gurgaon** and not by any other courts.
11. NOTWITHSTANDING anything contained hereinabove our liability under this guarantee is restricted to Rs.____
____/- (Rupees _____ only). This guarantee shall remain valid till
_____only. Unless a claim in writing is lodged with us within 3 months from the expiry of this bank
guarantee, your rights under this guarantee shall be forfeited and we shall be released and discharged from all
liabilities under this guarantee.

Date:

Details of the Bank Official:

Name of the Bank Official:

Address of the Bank:

Contact No.:

Fax No.

E-mail ID:

Corporate Seal of the Bank

By its constituted Attorney Signature of a person duly authorized to sign on behalf of the Bank

Declaration In Respect of Conflict of Interest

Tender No. ICAT/GeM/PSL/Hot & Cold WIC/2025-26/455

Tender Detail: Supply, Installation, Testing & Commissioning of Hot & Cold Walk-In Climatic Chamber in PSL at ICAT Centre- II, Manesar, Haryana.

Sr. No.	Particulars		
1	Name of Firm		
2	Office Address Phone No. Fax No. Email ID		
3	Works Address as per Vendor Registration Phone No. Fax No. Email ID		
4	Type of Firm Private Limited Company / Public Limited Company / Limited Liability Partnership (LLP) / Partnership Firm / Proprietor Firm <i>(Tick whichever is applicable)</i>		
5	CIN / LLPIN of Firm		
6	GST No. of Firm		
7	Names of all Directors/LLP Partners/ Partners / Proprietors of Bidder Firm with DIN (if any) and full address (as on the bid submission date)		
	Full Name	DIN	Full Residential Address

The details of Legal Representative / Agent of the Bidder Firm are as under:

Full Name of Legal Representative / Agent	
Whether employee of Bidder-Firm or not? (Yes/No)	
Designation	
Office Address	
Office Land-Line Nos.	
Mobile No.	
Email ID	
Whether acting as Legal Representative / Agent in any other Private Limited Company or Public Limited Company or Limited Liability Partnership (LLP) or Partnership Firm or Proprietor Firm? If yes, give names.	

WE HEREBY DECLARE AND CONFIRM THAT no bid has been submitted for the quoted item by any other Private Limited Company or Public Limited Company or Limited Liability Partnership (LLP) or Partnership Firm or Proprietor Firm in which any relative of any Director or Partner or Proprietor of Bidder Firm is a Director, Partner or Proprietor. The word "relative" is defined as under:

The Companies Act, 2013 Sec 2(77) "relative", with reference to any person, means anyone who is related to another, if–

- (1) they are members of a Hindu Undivided Family.
- (2) they are husband and wife; or
- (3) A person shall be deemed to be the relative of another, if he or she is related to another in the following manner, namely:-
 - a. Father including stepfather,

- b. *Mother including step-mother,*
- c. *Son including step-son,*
- d. *Son's wife,*
- e. *Daughter,*
- f. *Daughter's husband,*
- g. *Brother including step-brother,*
- h. *Sister including step-sister.*

WE FURTHER DECLARE THAT we have carefully read and understood the clause relating to 'Conflict of Interest' of Tender No. _____. The detailed Clause is as under:

"A bidder shall not have conflict of interest with other bidders for particular quoted item. Such conflict of interest can lead to anti-competitive practices to the detriment of Procuring Entity's interests. The bidder found to have a conflict of interest shall be disqualified. A bidder may be considered to have a conflict of interest with one or more parties in this bidding process for particular quoted item, if:

- a) *they have proprietor/ partner(s)/ Director(s) in common; or*
- b) *they receive or have received any direct or indirect subsidy/ financial stake from any of them; or*
- c) *they have the same legal representative/ agent for purposes of this bid; or*
- d) *they have relationships with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the bid of another bidder; or*
- e) *Bidder participates in more than one bid in this bidding process. Participation by a bidder in more than one Bid will result in the disqualification of all bids in which the parties are involved. However, this does not limit the inclusion of the components/ sub-assembly/ assemblies from one bidding manufacturer in more than one bid.*
- f) *in cases of agents quoting in offshore procurements, on behalf of their principal manufacturers, one agent cannot represent two manufacturers or quote on their behalf in a particular tender enquiry. One manufacturer can also authorize only one agent/ dealer. There can be only one bid from the following:*
 - 1. *The principal manufacturer directly or through one Indian agent on his behalf; and*
 - 2. *Indian/ foreign agent on behalf of only one principal.*
- g) *a Bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the contract that is the subject of the Bid.*
- h) *In case of a holding company having more than one independent manufacturing units or more than one unit having common business ownership / management, only one unit should quote. Similar restrictions would apply to closely related sister companies. Bidders must proactively declare such sister/ common business/ management units in same/ similar line of business.*
- i) *Bidder shall not act in contravention/ violation to the provisions of competition act, as amended from time to time.*

We hereby certify that our Firm M/s. _____ do not have any conflict of interest with other bidders for this tender.

We hereby declare and confirm that the above information and particulars are true and correct.

For (Firm Name)

Signature of Director/Partner/Proprietor/Authorized Signatory

Authorized Signatory Name:

Place:

Date:

Stamp / Seal of Firm

FORMAT OF DECLARATION IN LIEU OF EMD/BID SECURITY
(To be submitted on the Bidder's Letter Head)

Bidder's Name.....
.....
.....

(Address and Contract Details)

Bidder's Reference No.....Date.....

To,
The Director International Centre for Automotive Technology
Plot No. 26, Sector-3, Near HSIIDC, IMT Manesar Gurgaon-122050

Reference: Tender Document No.....Tender Title.....

Sir/Madam,

We, the undersigned, solemnly declare that:

We understand that according to the conditions of this Tender Document, bids must be supported by a Bid Securing Declaration In lieu of Bid Security.

We unconditionally accept the conditions of this Bid Securing Declaration. We understand that we shall stand automatically suspended from being eligible for bidding in any tender in ICAT for 1 Year (12 Months) from the date of opening of this bid if we breach our obligations under the tender conditions if we:

1. Withdrawn/Amend/Impair/Derogate, in any respect, from our bid, within the bid validity or
- 2 Being notified within the bid validity of the acceptance of our bid by the ICAT:
 - a) Refused to or failed to produce original documents for scrutiny or the required Performance Security within the stipulated time under the conditions of the Tender Document
 - b) Fail or refuse to sign the contract

We know that this bid for the Securing Declaration shall expire if the contract is not awarded to us,
upon:

1. Receipt by us for your notification
 - a) of cancellation of the entire tender process or rejection of all bids or

b) of the name of the successful bidder or

2. Forty-Five days after the expiration of the bid validity period or any extension to it.

(Signature with Date)

(Name and Designation)

Duly Authorized to Sign the Bid for and on behalf of (Name & Address of Bidder and Seal of Company)

Date onday of.....

Place.....

Key Notes:-

1. The Bidder have to submit EMD/Bid security for the value specified in the Bid Documents in the form of DD/NEFT/RTGS/BG.

ii. MSE registered with Udyog Aadhar / Startup Certificate Recognition Certificate issued by DPIIT, are exempted from EMD have to submit signed 'Bid Security Declaration' as per format given (refer Form VI of this ATC) on Firm/Company letter head. MSE or firms registered with the Central Purchase organizations are required to submit their registration certificates in support of their request for exemption from EMD along with Bid security Declaration. However, as per clarification issued by DC MSME vide office memorandum dated 25th March 2022, traders/Distributors/Sole agents/Work contracts are not eligible for benefits under MSME category.

iii. Non-submission of EMD as per Bid requirement or Bid Security Declaration along with supporting documents for exemption from EMD by MSE or other exempted bidders, will be treated as unresponsive and disqualified from further procurement process as per para 7.3.1(ii) of Manual for procurement of goods 2017.

Proforma for Performance Bank Guarantee

(To be executed on non-Judicial stamped paper of an appropriate value)

WHEREAS International Centre for Automotive Technology (ICAT) having its corporate office at Plot No. - 26, Sector – 3, HSIIDC, IMT - Manesar, Gurugram - 1220050, Haryana (India) (hereinafter referred to as “**The Owner**” which expression shall unless repugnant to the context includes their legal representatives, successors and assigns) has executed a contract on [Please insert date of execution of Contract] (“**Contract**”) with [insert name of the Successful Bidder](hereinafter referred to as the “**Contractor**” which expression shall unless repugnant to the context include its legal representatives, successors and permitted assigns) for the performance, execution and implementation of the Works (“**Works**” shall have the meaning ascribed to it in the Contract) based on the terms & conditions set out in the Tender Documents number [insert reference number of the Tender Documents] dated [insert date of issue of Tender Documents].....and various other documents forming part thereof.

AND WHEREAS one of the conditions of the Contract is that the Contractor shall furnish to the Owner a Bank Guarantee from a scheduled bank in India having a branch at New Delhi for an amount equal to 5% (five percent) of the total Contract Sum (the amount guaranteed under this bank guarantee shall hereinafter be referred to as the “**Guaranteed Amount**”) against due and faithful performance of the Contract from the post-commissioning stage of the Works under the Contract, including the performance bank guarantee obligation and other obligations of the Contractor for the supplies made and the Works being performed and executed by under the Contract. This bank guarantee shall be valid from the date hereof up to the expiry of the Warranty Period including any extension thereof.

AND WHEREAS the Contractor has approached [insert the name of the scheduled bank] (here in after referred to as the “**Bank**”) having its registered office at [insert the address].....and at the request of the Contractor and in consideration of the promises made by the Contractor, the Bank has agreed to give such guarantee as hereunder:-

- (i) The Bank hereby undertakes to pay under this guarantee, the Guaranteed Amount claimed by the Owner without any further proof or conditions and without demur, reservation, contest, recourse or protest and without any enquiry or notification to the Contractor merely on a demand from the Owner stating that the amount claimed is due to the Owner under the Contract. Any such demand made on the Bank by the Owner shall be conclusive as regards the amount due and payable by the Bank under this bank guarantee and the Bank shall pay without any deductions or set offs or counterclaims whatsoever, the total sum claimed by the Owner in such Demand. The Owner shall have the right to make an unlimited number of Demands under this bank guarantee provided that the aggregate of all sums paid to the Owner by the Bank under this bank guarantee shall not exceed the Guaranteed Amount.
- (ii) However, the Bank’s liability under this bank guarantee shall be restricted to an amount not exceeding [figure of Guaranteed Amount to be inserted here]..... only).
- (iii) The Owner will have the full liberty without reference to the Bank and without affecting the bank guarantee to postpone for any time or from time to time the exercise of any powers and rights conferred

on the Owner under the Contract and to enforce or to forbear endorsing any powers or rights or by reasons of time being given to the Contractor which under law relating the Surety would but for the provisions have the effect of releasing the surety.

- (iv) The rights of the Owner to recover the Guaranteed Amount from the Bank in the manner aforesaid will not be affected or suspended by reasons of the fact that any dispute or disputes have been raised by the Contractor and / or that any dispute(s) are pending before any office, tribunal or court in respect of such Guaranteed Amount and/ or the Contract.
- (v) The guarantee herein contained shall not be affected by the liquidation or winding up, dissolution, change of constitution or insolvency of the Contractor but shall in all respects and for all purposes be binding and operative until payment of all money due to the Owner in respect of such liability or liabilities is affected.
- (vi) This bank guarantee shall be governed by and construed in accordance with the laws of the Republic of India and the parties to this bank guarantee hereby submit to the jurisdiction of the Courts of New Delhi for the purposes of settling any disputes or differences which may arise out of or in connection with this bank guarantee and for the purposes of enforcement under this bank guarantee.
- (vii) All capitalized words used but not defined herein shall have the meanings assigned to them under the Contract.

NOTWITHSTANDING anything stated above, the liability of the Bank under this bank guarantee is restricted to the Guaranteed Amount and this bank guarantee shall expire on the expiry of the Warranty Period under the Contract. Unless a Demand under this bank guarantee is filed against the Bank within six (6) months from the date of expiry of this bank guarantee all the rights of the Owner under this bank guarantee shall be forfeited and the Bank shall be relieved and discharged from all liabilities hereunder. However, if the Contractor's obligations against which this bank guarantee is given, are not completed, or fully performed by the Contractor within the period prescribed under the Contract, the Bank hereby agrees to further extend the bank guarantee for further periods of six months each till the Contractor fulfills its obligations under the Contract.

We have the power to issue this bank guarantee in your favor under Memorandum and Article of Association and the Undersigned has full power to do so under the Power of Attorney dated [*date of power of attorney to be inserted*]granted to him by the Bank.

Date:

Details of the Bank Official:

Name of the Bank Official:

Address of the Bank:

Contact No.:

Fax No.

E-mail ID:

Corporate Seal of the Bank

By its constituted Attorney Signature of a person duly authorized to sign on behalf of the Bank

UNDERTAKING
(To be submitted on the Bidder's Letter Head)

This is to certify that we have carefully gone through the scope of work, job requirement, terms and conditions given in the tender documents & have clearly understood the terms & conditions of the tender and have accordingly quoted our balanced rates after going through all details. We hereby give an undertaking that we shall deliver the material & services in accordance with your Tender No. _____, dated _____ as per the requirement during the period of contract.

Dated :

Place :

(Signature of the bidder with seal/ rubber stamp)

DETAILS OF MAJOR CONTRACTS
(To be submitted on the Bidder's Letter Head)

Details of major contracts awarded by Department or Ministry of the Government of India, any State Government, Public Sector Undertaking (PSU), autonomous body, Automobile Industry, Government Test Agency, Research Institute or any reputable private firm in India, to the Bidder for Supply of similar equipment as mentioned in Annexure III, during the last five (5) years in the following format (attested copies of the PO's and completion certificates may be enclosed).

Sr. No	Details of client along with address, contact details (telephone, email, website, fax etc)	No. of projects executed	Amount of contract (Rs. lakh per year)	Duration of contract	
				Order received date	Date of Supply & I&C
1.					
2.					
3.					
4.					
5.					

(If the space provided is insufficient, a separate sheet may be attached)

Signature of authorized person

Date:

Name:

Place:

Seal:

Deviations Suggested

[The Bidder must declare and justify here any modification or improvement to the Conditions of Contract proposed to in the interest of ICAT. Such suggestions should be concise and to the point. In case, the Bidder does not want to suggest any deviation, this section must contain a statement indicating “No Deviation Suggested”]

[The Bidder shall use the following template in order to explain the deviations, and fill and include in the current document as many templates as deviations appear in his offer with regards to Requirements expressed in this tender. The Bidder shall be required to furnish a separate sheet as per the following template for each deviation suggested.]

Requirement ID (as specified in the Form d0 - Checklist):	<i>[Requirement ID (or range of IDs) this deviation is referring to on the checklist]</i>
Subject	Minimum Requirement appearing on the Checklist and TCC
	<i>[Please copy the requirement on the TCC or Checklist d0 form]</i>
Proposed Specification	
<i>[Explain in detail what alternative solution are you proposing]</i>	
Reasons for the proposed solution to be superior than initial requirement	
<i>[Give clear reasons why you think the proposed solution is better than the Requirement expressed in TCC and Checklist]</i>	

BID EVALUATION

Technical bid shall be awarded points as per the following:

Evaluation Parameter	Details	Marks
Equipment Specifications	Technical Specifications/Requirements offered against the requirements spelt out in this tender	50
Service Support, Warranty	Local Support Within NCR– 5 marks Outside NCR - Nil	5
	Warranty Period 24 months (minimum) – 5 marks More than 24 months – 10 marks	10
Bidder's Past Experience	Experience (Nos. of Year) 3 years (minimum) – 3 marks > 3 up to 5 years– 7 marks More than 5 years- 10 marks	10
	Past Supply (In the Last 5 years before bid submission) -2 projects– 5 marks More than 2 projects- 7 marks	7
Bidder's Capability	Financial Capability	
	Average Annual Turnover of last 3 FY: (2022-23, 2023-24 & 2024-25). 5 Crores to 7 Crores- 5 marks >7 Crores-8 marks	8
	Technical Capability	
	Submission of Project/Work Implementation Plan (Week-wise) – 5 marks	5
Customer Feedback	2 nos. (minimum)- 3 marks >3 nos. - 5 marks	5
Total Marks		100

Note:

1. The pass marks in Equipment Specifications shall be 50 points out of 50 points.
2. The overall minimum pass marks shall be 70 points (70%) out of 100 points.
3. ICAT reserves the right to give preference to the local supplier, MSME, or start-up as per prevailing government notifications and as revised from time to time.

Manufacturer's Authorization Form (MAF)
(To be submitted Original on OEM Letter Head)

MAF No.
Dated:

To,
The Purchase Office,
International Centre for Automotive Technology
Plot No. 26, Sector - 3, Near HSIIDC, IMT Manesar, Gurgaon 122051 (Haryana)

Sub: Manufacture's Authorization Form (MAF)

Dear Sir/Ma'am,

Tender Reference No. ICAT/GeM/PSL/Hot & Cold WIC/2025-26/455

We _____ who are established and reputable manufactures of _____ having factories at _____ and _____ do hereby authorize M/s _____ (Name and address of Agent/Dealer) to offer their quotation, negotiate and conclude the contract with you against the above invitation for tender offer for our _____ model.

We hereby extend our full guarantee and warranty as per terms and conditions of the tender and the contract for the equipment and services offered against this invitation for tender offer by the above firm. In case of M/s _____ is out of service due to any reason, we will make alternative arrangements for the service and maintenance of our product on same terms and condition.

Yours faithfully,

(Name)
For and on behalf of M/s _____ (Name of Manufacturer's)

Note: This letter of authority should be on the letterhead of the manufacturing concern and should be signed by a competent person of the manufacturer.



Form "XVIII"
Product Support Declaration
(To be submitted on Bidder Letter Head)

Letter No. _____

Date: _____

To,
The Purchase Officer
International Centre for Automotive Technology
Plot No. 26, Sector - 3, Near HSIIDC Office, IMT Manesar, Gurugram 122051 (Haryana)

Sub: OEM Declaration

Dear Sir,

Ref: Your ATC Reference No: ICAT/GeM/PSL/Hot & Cold WIC/2025-26/455

[Bidder's Company Name] hereby submits this declaration in response to the request for clarification regarding the products quoted in our tender submission for **"ICAT/GeM/PSL/Hot & Cold WIC/2025-26/455, Supply, Installation, Testing & Commissioning of Hot & Cold Walk in Climatic Chamber in PSL at ICAT Centre- II, Manesar, Haryana."**

We affirm that all products included in our bid are **not** classified as end-of-life (EOL) or obsolete as of the date of delivery. If such parts are found End-Of-Life until delivery, then it will be our responsibility to replace with newer and higher compatible parts along with implementation at no cost to the International Centre For Automotive Technology (ICAT). These products will remain available and supported for a minimum period of 10 years from the date of final acceptance, with continuous availability of spare parts, software updates, and technical support, as provided by the respective manufacturers.

Should you require any additional documentation, clarifications, or further information pertaining to the support and lifespan of the quoted products, we are prepared to provide such details upon request.

We appreciate your consideration of our submission and look forward to the possibility of further collaboration on this project.

For M/s _____

Signature & company seal
Name Designation
Email
Mobile No. .

DISQUALIFICATION CRITERIA

Any Bid failing in demonstrating any of the following shall be directly rejected:

1. Ability to fulfil the basic scope, as mentioned in Annexure-II “Eligibility Criteria”.
2. Capability of the Bidder Company/Agency/Entity for undertaking the assignment, by
 - 2.1 Not demonstrating relevant experience in the field of Supply, Installation, Testing & Commissioning of Hot & Cold Walk-In Climatic Chamber.
 - 2.2 Not demonstrating technical capability/ expertise in the field of our requirement as per tender.
 - 2.3 Not having the necessary financial strength to cope with the order with sufficient guarantees.
 - 2.4 Not providing the necessary documents as per tender requirements.
 - 2.5 Not supplied at least 2 no’s of 'similar nature' of Walk-in chamber w.r.t. our requirements as mentioned in Annexure III, during the last five years.
3. Even if a single response is unsatisfactory from references submitted then the bidder shall be disqualified. Any internal references from NAB & its centres shall be deemed considered for the purpose of satisfactory reference even without being submitted in the bid.
4. Tenders with incomplete information, subjective and conditional offers as well as partial offers will be liable for rejection.
5. In addition to the above rejection criteria, if there is non-compliance of any of the clauses of this Tender Document, the Tenders are liable for rejection.
6. The bidder/or its OEM should have valid ISO 9001:2015 (Quality Management Systems) and ISO 45001:2018 (Occupational Health and Safety Management Systems). The Tenders are liable for rejection
7. Bidder not complying to the provision of Rule 144 (xi) of GFR 2017 regarding restrictions on procurement from a bidder of a country which shares land border with India will be liable to rejection.
8. Non Submission of duly signed and stamped ATC document including duly filled forms on letter head with signed and stamped. Please note that form XII PBG format is to be submitted duly signed and stamped without filling any information.
9. Bidder not complying to the provision of Department of Industrial Policy and Promotion (DIPP) order vide order No. P-45021/2/2017-PP (BE-II) dated 04.06.2020 and as revised from time to time.
10. Additionally, ICAT could reject any Bid not fulfilling the essential parameters listed in the technical conditions of contract, should the supplier fail in justifying that the proposed solution is equivalent or better than the requested performance.

DETAILS TO BE FILLED BY BIDDER IN TECHNICAL BIDS

1	Refrigeration Unit Model	
2	Refrigeration Unit Type	
3	No. of Refrigeration Units	
4	Condenser Type & Make	
5	Compressor Type & Make	
6	Evaporator Unit Type & Make	
7	Refrigerant Type	
8	Evaporator Assembly Contents	
9	Condenser Assembly Contents	
10	Total Connected Power Load	
11	Defrosting Method	
12	Data Logger Model & Make	
13	HMI / PLC Make	

Note: Vendors shall clearly specify the proposed make and model in their quote for each component/part in above list.