

बिड दस्तावेज़ / Bid Document

बिड विवरण/Bid Details	
बिड बंद होने की तारीख/समय /Bid End Date/Time	20-03-2026 19:00:00
बिड खुलने की तारीख/समय /Bid Opening Date/Time	20-03-2026 19:30:00
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	SITC of Air Conditioning System Comprising of VRV and Ductable Air Conditioning Units
GeMARPTS में खोजी गई स्ट्रिंग्स / Searched Strings used in GeMARPTS	SITC of Air Conditioning System
GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS	Air Decontamination System (Fumigation Cum Air Purification System), Revolving Chair (V5), Air Sampler, Air Decontamination system for hospitals, Towel Hand Cotton Turkish (IAF), ATM (Air Traffic Management) Automation System (AAI), AC Duct Mountable Air Decontamination System, Reverse Osmosis based Point of Use Water Treatment System for Drinking Purposes (V3) as per IS 16240, Integrated Air Traffic Control Resource Management System (AAI), Durry Small (IAF)
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	<ul style="list-style-type: none"> AC Duct Mountable Air Decontamination System
उन्हीं/समान सेवा के लिए अपेक्षित विगत अनुभव के वर्ष/Years of Past Experience Required for same/similar service	3 Year (s)
एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है/MSE Relaxation for Years of Experience and Turnover	No
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है /Startup Relaxation for Years of Experience and Turnover	No

बिड विवरण/Bid Details	
विक्रेता से मांगे गए दस्तावेज़/Document required from seller	Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,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 मेनू है/Do you want to show documents uploaded by bidders to all bidders participated in bid?	Yes (Documents submitted as part of a clarification or representation during the tender/bid process will also be displayed to other participated bidders after log in)
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	5
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
विगत प्रदर्शन /Past Performance	30 %
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	5 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
वित्तीय दस्तावेज की आवश्यकता है / Financial Document Required	Yes
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

ईएमडी विवरण/EMD Detail

--

एडवाइजरी बैंक/Advisory Bank	HDFC Bank
ईएमडी राशि/EMD Amount	177000

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).	18

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने है। एमएसई केटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।/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
Unit - National Automotive Board, Plot No. 26, Sector - 3, Near HSIDF Office, IMT Manesar, Gurugram - 122051
(Haryana - India)
(International Centre For Automotive Technology)

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. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM of the product offered in the bid {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts and delivery acceptance certificates like CRAC to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

2. 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.

3. 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.

4. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 30% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

5. 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:

- If number of technically qualified bidders are only 2 or 3.
- If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
- In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
- 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
- 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

एक्सेल में अपलोड किए जाने की आवश्यकता /Excel Upload Required :

Price Breakup - [1772026302.xlsx](#)

Pre Bid Detail(s)

मूल्य भिन्नता खंड दस्तावेज़/Pre-Bid Date and Time	प्री-बिड स्थान/Pre-Bid Venue
13-03-2026 14:00:00	PE-C2 Meeting Room C/o International Centre For Automotive Technology, Plot No. 1, Sector - M11, Near Maruti Gate No. 4, IMT Manesar, Gurugram - 122051 (Haryana - India)

SITC Of Air Conditioning System Comprising Of VRV And Ductable Air Conditioning Units (1 Unit)

(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

क्रेता विशिष्टि दस्तावेज़ /Buyer Specification Document	Download
---	--------------------------

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

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	180

Buyer added Bid Specific Additional Scope of Work

क्र.सं./S.N o.	Document Title	Description	रिवर्स प्रभार के अनुसार जीएसटी/Applicable i.r.o. Items
1	Detailed Technical Specification of Air Conditioning System View	Complete BOQ and Detailed Technical Specification of Air Conditioning System	SITC Of Air Conditioning System Comprising Of VRV And Ductable Air Conditioning Units(1)

The uploaded document only contains Buyer specific Additional Scope of Work and / or Drawings for the bid items added with due approval of Buyer's competent authority. Buyer has certified that these additional scope and drawings are generalized and would not lead to any restrictive bidding.

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. Scope of Supply

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

3. 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---

Additional Terms & Conditions (ATC)

ATC Index		
SI No.	Content	Page No.
1.	NIT - Notice for Inviting Tender	2-3
2.	Chapter - 1 (Detailed Technical Specification and Scope of Work)	4-26
3.	Chapter - 2 (Instructions to Bidders)	27-30
4.	Chapter - 3 (Earnest Money Deposit - EMD Clause)	31-32
5.	Chapter - 4 (Eligibility & Technical Evaluation Criteria)	33-38
6.	Chapter - 5 (Bid Rejection Criteria)	39-40
7.	Chapter - 6 (General Terms and Conditions)	41-52
8.	Form - I (Format for Performance Bank Guarantee - PBG)	53-54
9.	Form - II (Checklist)	55-56
10.	Form - III (Undertaking Regarding Blacklisting/Non-Debarment)	57
11.	Form - IV (Format of Declaration in Lieu of EMD/Bid Security)	58
12.	Form - V (Earnest Money Deposit Form - EMD)	59
13.	Form - VI (Declaration in Respect of Conflict of Interest)	60-62
14.	Form - VII (Original Equipment Manufacturer - OEM Authorization Certificate)	63-64
15.	Form - VIII (Declaration and Undertaking from Original Equipment Manufacturer - OEM)	65
16.	Form - IX (Product/Service Support Compliance Declaration)	66
17.	Form - X (No Deviation Declaration)	67
18.	Form - XI (Deviation or Modification Suggested)	68
19.	Form - XII (Undertaking for Non Sub-Contracting)	69
20.	Form - XIII (Details of Contract)	70
21.	Form - XIV (Declaration by the Bidder for Code of Integrity)	71
22.	Form - XV (Format for Annual Turnover)	72
23.	Form - XVI (Declaration Regarding Restrictions on Procurement from a Bidder of a Country Which Shares Land Border with India)	73
24.	Form - XVII (Certificate Regarding Declaration of Local Content)	74
25.	Form - XVIII (Price Reasonability Declaration Letter)	75
26.	Form - XIX (Site Visit Declaration)	76-77

Additional Terms & Conditions (ATC)

NIT (Notice Inviting Tender)

The Director, International Centre for Automotive Technology (ICAT), having GST No. 06AABAN9435G2ZI, a division of the National Automotive Board (NAB) under the Government of India, hereby invites proposals under Two-Bid System (Technical Bid and Financial Bid) from experienced and eligible bidders for **“Supply, Installation, Testing & Commissioning (SITC) of Air Conditioning System comprising 118 HP VRV/VRF System and 2 × 5.5 TR Ductable Air Conditioning Units at Pedestrian Lab, CCR, Sled, Reception, VIP Lounge and UPS Battery Bank at ICAT Centre - 2, Manesar (Haryana)”**.

Tender Activity Schedule

Scope of Supply	Supply, Installation, Testing & Commissioning (SITC) of Air Conditioning System comprising 118 HP VRV/VRF System and 2 × 5.5 TR Ductable Air Conditioning Units at Pedestrian Lab, CCR, Sled, Reception, VIP Lounge and UPS Battery Bank at ICAT Centre - 2, Manesar (Haryana)
Detailed Technical Specification	Please Refer “Chapter - 1”
Site Location	Passive Safety Lab, Central Substation & 5 th Floor Admin Building at ICAT Centre - 2, Manesar (Haryana)
Earnest Money Deposit (EMD) Or Bid Security Declaration	<p>Earnest Money Deposit (EMD): INR 1,77,000/- (Rupees One Lakh Seventy Seven Thousand Only) shall be submitted in form of DD/Bank Guarantee/Banker’s Cheque & FDR drawn in favour of “International Centre for Automotive Technology”, payable at Manesar/ Gurugram valid for at least six months from any branch of Delhi/NCR of Indian scheduled Bank or Online through RTGS/NEFT/Internet Banking in Beneficiary Name “International Centre for Automotive Technology”.</p> <p style="text-align: center;">Or</p> <p>Firms who are registered with NSIC for the tendered item /Start-ups/ Micro and Small Enterprises (MSEs) as defined in MSE Procurement Policy issued by Department of Micro, Small and Medium Enterprises (MSME) or are registered with the Central Purchase Organization or the concerned Ministry or Department, are exempted from payment of EMD but these firms should submit a copy of the registration along with the Technical Bid. (The certificate should be valid for at least 6 months from the date of submission of bids). <i>Note: Traders/Distributors/Sole agents/Work contracts are not eligible for benefits under MSME category.</i></p> <p style="text-align: center;">Or</p> <p>In place of a Bid security, Bidders can submit Bid securing declaration as per “Form IV” 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.</p>
Eligibility Criteria	Please Refer “Chapter - 4” of the ATC Document
Site Visit	Prospective bidders are strongly advised to undertake a site visit to the Passive safety lab, Central Substation & 5 th Floor Admin Building prior to the submission of their bids. The purpose of the site visit is to enable bidders to obtain all necessary information regarding the existing system setup, technical specifications, site conditions, and any other relevant operational aspects, so as to facilitate the preparation of a complete, accurate, and responsive proposal.

Additional Terms & Conditions (ATC)

	<p>The site visit is optional but highly recommended. All costs and expenses related to the site visit, including travel, accommodation, and any other incidental expenditures, shall be borne entirely and exclusively by the bidder.</p> <p>Site Visit Schedule</p> <ul style="list-style-type: none"> • Permissible Period: <i>From 27th February' 2026 to 19th March' 2026</i> • Timings: <i>Between 09:00 Hrs to 16:00 Hrs (Indian Standard Time) on working days only</i> <p>Bidders intending to visit the site shall be required to submit a written request to the Purchaser at least two (2) working days in advance of the proposed date of visit. This is to ensure adequate coordination and to facilitate necessary access permissions. The Purchaser (ICAT) shall not be responsible for any logistical arrangements or expenses incurred by the bidders in connection with the site visit.</p>
<p>The Last Date of Receipt of Queries if any,</p>	<p>Submission of Pre-Bid Queries Bidders are required to submit their queries, if any, in writing to <i>E-mail ID by 11th March' 2026 up to 1700 Hrs.</i></p> <p><i>Mail ID: shubham.jha@icat.in, deepak.yadav@icat.in, vikas.sharma@icat.in & javed.rahi@icat.in</i></p>
<p>Date for Clarification Meeting</p>	<p>Pre-Bid Meeting shall be held to address queries and provide clarifications regarding the scope of work, technical requirements, and the bid submission process.</p> <ul style="list-style-type: none"> ➤ Date: <i>13th March' 2026</i> ➤ Time: <i>14:00 Hrs.</i> ➤ Venue: <i>PE-C2 Meeting Room, International Centre for Automotive Technology (ICAT), Plot No. 1, Sector - M11, Near Maruti Gate No. 4, IMT Manesar, Gurugram - 122051, Haryana</i> ➤ Mode: <i>Physical or Virtual Meeting</i> <p>All interested bidders are encouraged to attend the pre-bid meeting to seek necessary clarifications before submission of their bids.</p>
<p><u>ICAT Bank Details for NEFT/RTGS (In case any bidder deposits the EMD of INR 1,77,000/- (Rupees One Lakh Seventy-Seven Thousand Only) through NEFT/RTGS)</u></p>	
<p><u>HDFC Bank Details (Saving A/c for transactions in INR Only); -</u></p>	
<p>Beneficiary Name</p>	<p>International Centre for Automotive Technology</p>
<p>Bank Name</p>	<p>HDFC Bank Ltd.</p>
<p>Branch</p>	<p>Plot-K, Sector-2, Manesar-122051 Haryana</p>
<p>Account No.</p>	<p>05891450000118</p>
<p>Account Type</p>	<p>Saving</p>
<p>RTGS IFSC Code</p>	<p>HDFC0000589</p>
<p>Swift Code</p>	<p>HDFCINBB</p>
<p>MICR Code</p>	<p>110240079</p>

➤ ICAT reserves the right to reject/modify/cancel the tender without assigning any reason thereof.

Additional Terms & Conditions (ATC)

Chapter - 1

Detailed Technical Specification and Scope of Work

The Director, International Centre for Automotive Technology (ICAT), a division of the National Automotive Board (NAB), Govt. of India, hereby invites a proposal for **“Supply, Installation, Testing & Commissioning (SITC) of Air Conditioning System comprising 118 HP VRV/VRF System and 2 × 5.5 TR Ductable Air Conditioning Units at Pedestrian Lab, CCR, Sled, Reception, VIP Lounge and UPS Battery Bank at ICAT Centre-II, Manesar (Haryana)”**.

A.1 Scope of Supply Details:

Product Description	Quantity	Delivery Location	Delivery Period
Supply, Installation, Testing & Commissioning (SITC) of Air Conditioning System comprising 118 HP VRV/VRF System and 2 X 5.5 TR Ductable Air Conditioning Units at Pedestrian Lab, CCR, Sled, Reception, VIP Lounge and UPS Battery Bank at ICAT Centre-II, Manesar (Haryana)	As Per BOQ (Annexure A1, A2, A3 & A4)	Passive Safety Lab, Central Substation & 5 th Floor Admin Building at ICAT Centre - 2	One Hundred Eighty (180) Calendar Days from GeM Contract Date

A.2 General Purpose of the Requirement

The objective of this tender is to engage a qualified and experienced agency for the Supply, Installation, Testing and Commissioning of Air Conditioning Systems comprising 118 HP VRV/VRF System and 2 X 5.5 TR Ductable Air Conditioning Units, for the purpose of maintaining controlled and optimal cooling conditions in the Pedestrian Lab, CCR, Sled, Reception, VIP Lounge and UPS Battery Bank at ICAT Centre - 2, Manesar (Haryana).

The purpose of this requirement is to ensure efficient and reliable temperature regulation, enhance operational performance, safeguard equipment integrity, and provide a comfortable working environment for personnel, in strict compliance with applicable technical standards, safety norms, and tender specifications.

A.3 Detailed Technical Specifications and Requirements

The scope of this requirement pertains to the **“Supply, Installation, Testing & Commissioning (SITC) of Air Conditioning System comprising 118 HP VRV/VRF System and 2 × 5.5 TR Ductable Air Conditioning Units for Pedestrian Lab, CCR, Sled, Reception, VIP Lounge and UPS Battery Bank at ICAT Centre - 2, Manesar (Haryana)”**.

The system shall be designed, supplied, installed, tested, and commissioned in accordance with the technical, operational, and safety standards specified herein, ensuring optimal cooling performance, energy efficiency, reliability, and compliance with applicable codes and regulations.

Detailed Bill of Quantity (BOQ):

Chapter - 1 is divided into four distinct BOQs on Supply, Installation, Testing and Commissioning (SITC) basis, forming integral parts of this tender (**Annexure A1, A2, A3 & A4**).

The project requires VRV/VRF air-conditioning systems of 40 HP (as per Annexure A1), 48 HP (as per Annexure A2), and 30 HP (**as per Annexure A3**). In addition, two (2) units of 5.5 TR ceiling-suspended ductable air conditioners are required, as per (Annexure A4). The systems shall be supplied, installed, tested, and commissioned in accordance with the specifications, approved makes, and technical standards outlined in this BOQ

Additional Terms & Conditions (ATC)

Annexure - A1

Supply, Installation, Testing and Commissioning of 40HP VRV/VRF HVAC work at Pedestrian Lab, ICAT Manesar

Detailed Bill of Quantities (BOQ)

Supply, Installation, Testing and Commissioning of 40HP VRV/VRF HVAC Work at Pedestrian Lab, ICAT Manesar			
SI No.	Scope of Supply/Work	Unit	Quantity
A	Outdoor Unit		
	<p>Supply of Variable Refrigerant Volume (VRV/VRF) Outdoor Unit, air-cooled type, based on 100% inverter-driven scroll compressor technology, microprocessor controlled, suitable for use with R-410A/R-407C refrigerant, capable of cooling and heating operation. The unit shall be designed for high energy efficiency at full load as well as part-load conditions, with inverter-based capacity modulation to minimize power consumption during varying load operations and to ensure stable and efficient performance. Each VRV/VRF outdoor unit shall be provided with multiple inverter scroll compressors, with a minimum of two compressors for modules above 14 HP, complete with microprocessor-based controller, suitable for operation on 415 V $\pm 10\%$, 50 Hz, 3-phase AC supply, and shall comply with applicable Indian standards, safety norms, and energy efficiency guidelines in force at the time of supply.</p> <p>The outdoor unit shall comprise inverter scroll compressor(s), top-discharge air-cooled condenser coil with Blue Fin (hydrophilic anti-corrosive) coating, condenser fan(s) with motor(s), interconnecting joints for modular outdoor units, and standard accessories, complete in all respects, suitable for long-term outdoor installation under Indian climatic conditions.</p> <p>The inverter compressor shall be of online type, capable of starting at minimum frequency to avoid inrush current and reduce electrical stress. The outdoor unit shall have a minimum external static pressure (ESP) of 78 Pa, shall be suitable for continuous operation at ambient temperatures up to 49°C, and shall be designed to ensure reliable operation, reduced noise levels, and optimized power consumption during normal and part-load operation.</p> <p>Approved Makes: Daikin/Blue Star/Carrier/Hitachi/LG/Lloyd or Substantially equivalent</p>		
i	ODU-30 HP (12HP + 18HP)	Nos.	1
ii	ODU-10 HP	Nos.	1
B	Indoor Units:		

Additional Terms & Conditions (ATC)

	<p>Ductable Type: Supply of Ceiling-Suspended Ductable Type Indoor Unit having the following approximate capacities, suitable for use with VRV/VRF system and capable of cooling and heating operation, complete with Y-joints. The unit shall be high static pressure type suitable for ducted application, provided with copper refrigerant piping and factory-fitted expansion device, centrifugal/backward-curved blower with dynamically balanced fan for low-noise operation, washable air filter with easy access for maintenance, and thermally insulated drain pan with provision for condensate drain connection. The unit casing shall be of powder-coated galvanized steel suitable for indoor installation and compatible with microprocessor-based control system. The unit shall be suitable for operation on 415 V/230V, 50 Hz AC supply as applicable.</p> <p>Approved Makes: Daikin/Blue Star/Carrier/Hitachi/LG/Lloyd or substantially equivalent</p>		
i	8.00 - 8.5 TR	Nos.	4
C	Supply of wireless remotes:		
i	Supply of Wireless Remote Controller for Ductable Type Indoor Units, compatible with VRV/VRF system, suitable for cooling and heating operation, with provision for ON/OFF control, temperature setting, mode selection and fan speed control, complete in all respects. Approved Makes: Daikin/Blue Star/Carrier/Hitachi/LG/Lloyd or substantially equivalent	Nos.	4
D	Supply of Refrigerant Y-Joints for Indoor Units, suitable for VRV/VRF system, compatible with R-410A / R-407C refrigerant, complete with all necessary fittings for leak-free operation. Approved Makes: Daikin/Blue Star/Carrier/Hitachi/LG/Lloyd or substantially equivalent	Nos.	6
Part - B: Low Side (Installation, Testing and Commissioning of VRV/VRF System)			
SI No.	Description	Unit	Quantity
A	Installation of Outdoor Unit: Installation, Testing & Commissioning of VRV/VRF Outdoor Unit, including all interconnections, supports, and accessories, ensuring proper leveling, alignment, electrical and refrigerant connections, and commissioning to achieve rated cooling and heating capacities with full verification of auto-check, auto-address, and performance functions.		
i	ODU-30 HP (12HP + 18HP)	Nos.	1
ii	ODU-10 HP	Nos.	1
B	Installation of INDOOR UNIT: Installation, Testing & Commissioning of Ceiling-Suspended Ductable Type Indoor Units, including all interconnections, supports, and Y-joints, ensuring proper leveling, duct connections, electrical and refrigerant piping connections, and commissioning to achieve rated cooling and heating capacities with verification of blower, fan, and control operation under normal working conditions	Nos.	4
C	Copper Pipe: Providing, Laying, Fixing, Testing & Commissioning of Interconnecting Copper Refrigerant Piping between indoor and outdoor units of VRV/VRF system, comprising both suction (gas) and	RMT	120

Additional Terms & Conditions (ATC)

	liquid (discharge) lines, laid as two independent circuits as per site conditions. Measurement shall be on running meter (RMT) basis, where 1 RMT shall include one complete set of suction and liquid lines. The piping shall be provided with 13 mm thick closed-cell nitrile rubber insulation, properly supported, brazed with nitrogen purging, flushed, and pressure tested. The work shall include all required fittings and accessories such as bends, elbows, tees, reducers, sockets, unions, valves, clamps, hangers, supports, joints, complete for a functional installation. All piping above 12 mm OD shall be executed in hard copper pipe, with proper support and alignment to ensure reliable long-term operation under site conditions. The piping system shall conform to relevant Indian Standards (IS 660-1985 for copper tubes, IS 6241 for pressure testing) and OEM recommendations. Approved Makes (Copper Tubes and Fittings): Mandev/Mettube/Rajco or substantially equivalent		
D	Drain Piping: Supply and Fixing of PVC Drain Water Piping, complete with all required fittings, supports, and accessories, as per specifications, and insulated with 6 mm thick closed-cell insulation, suitable for condensate drainage from VRV/VRF Air-conditioning system. Approved Makes: Prince/Astral/Supreme/Finolex or substantially equivalent		
i	25mm	RMT	20
ii	32mm	RMT	30
iii	50mm	RMT	20
E	AC Ducting & Accessories		
a	Spiral Flat Oval GI Ducting (Factory Made): Supply, installation, testing and commissioning (SITC) of spiral flat oval GI ducts for HVAC air distribution system, fabricated as per SMACNA standards with galvanized steel sheet of minimum 120GSM coating conforming to SMACNA. Ducts shall be fabricated with lock-seam spiral construction and suitable factory-formed fittings (elbows, reducers, etc.) ensuring smooth airflow. All ducts shall be supported using factory-certified Gripple wire rope suspension systems (or equivalent), with galvanized/stainless steel wires, locking fasteners, and approved brackets or anchors to slab/structure, as per SMACNA support spacing guidelines and site conditions. Ducts shall be internally insulated with minimum 13 mm thick open-cell nitrile rubber insulation (Class 'O') applied with full-surface adhesive coverage as per insulation manufacturer's recommendations. All insulation joints and terminations shall be sealed with approved adhesive. Cost to include 'grey/White/Silver colour' powder coated duct, the color coding to be as per ICAT approval only. The work shall be complete in all respects including hangers, supports, vibration isolators, access doors, sealing, alignment, and coordination with other services, and shall comply with project specifications and applicable standards.		
i	24 Gauge (0.6 MM)	Sq Mtr	90
ii	22 Gauge (0.8 MM)	Sq Mtr	20
b	Rectangular GI Ducting (Factory Make/Hand Made): Supply, Installation, Testing & Commissioning of Hand-Site / Factory-		

Additional Terms & Conditions (ATC)

	Fabricated GI Ducting, including tapers, reducers, bends, Y-pieces, grill droppers, and all necessary fittings, complete with supports, clamps, gaskets, and accessories, for a complete air distribution system. The ducting shall be finished to match powder-coated color and shall be compatible with spiral duct connections wherever required, ensuring leak-free, durable, and functional operation. Approved Makes: TATA/Jindal/SAIL/Zenith/Supreme or Substantially Equivalent		
i	24 Gauge (0.6 MM)	Sq Mtr	15
F	Supply, Installation, Testing and Commissioning of Duct Insulation with 13 MM thickness XLPE, and outer side Aluminum Foil, including adhesive, and all accessories. Insulation shall be fire resistance Class O property.	Sq Mtr	20
G	Supply, Installation, Testing and Commissioning fire Retardant Flexible Canvass Connection for Ductable Units.	Nos	4
H	Aluminum Powder Coated Grills: Supply, Installation, Testing & Commissioning of Aluminium Powder-Coated Grills/Diffuser, complete with necessary supports and accessories, finished to match the color of the connected ducting, suitable for VRV/VRF air-conditioning system, ensuring proper airflow distribution and durable operation with Collar Damper. Approved Makes: Greenheck/Airking/Metaltech/Hindalco/Supreme or Substantially Equivalent	Sq Mtr	4
I	Supply, Installation, Testing & Commissioning of Transmission Cabling between indoor and outdoor units of VRV/VRF system, laid in PVC conduit, complete with necessary supports, clamps, glands, and terminations. All wiring shall be provided with ferrules and markings as per applicable standards, ensuring proper identification, reliable signal transmission, and protection of cables throughout the installation. Approved Makes (Cables): Finolex/Polycab/Havells /RR Kabel/KEI or Substantially Equivalent		
i	2 C * 1.5 sq.mm Cable (Communication Wire)	RMT	200
ii	4 C * 2.5 sq.mm Cable (Power from Socket to VRV indoor Ductable unit and TFA)	RMT	300
J	Power Cables for VRV/VRF ODU: Supply, Installation, Testing and Commissioning of Copper (Cu) Flexible XLPE-Insulated Cable, 1100 V grade, including all necessary terminations and consumables, for interconnection of VRV/VRF outdoor units with indoor units. The cable shall be laid with proper support, glands, ferrules, and markings as per applicable standards to ensure safe, reliable, and long-term operation. Approved Makes (Cables): Finolex/Polycab/Havells/RR Kabel/KEI or substantially equivalent		
i	4 C * 16sq.mm Cu XLPE Cable	RMT	100
ii	4 C * 10sq.mm Cu XLPE Cable	RMT	200

Additional Terms & Conditions (ATC)

K	<p>Providing and Fixing Factory-Fabricated, Free-Standing / Wall-Mounted, Dust-Protected, Sheet Steel Cubicle Type Electrical Power Panel suitable for VRV/VRF air-conditioning system, complete with copper bus bars, neutral link, earth bar, internal control wiring, terminal blocks, ferruling, danger notice, and earthing arrangement, conforming to relevant IS standards. The panel shall be provided with outgoing MCBs for ductable indoor units, where three-phase indoor units shall be provided with 4-pole MCBs and single-phase indoor units with 2-pole MCBs, and outgoing MCBs for VRV/VRF outdoor units of 18 HP, 12 HP, and 10 HP capacity. The panel shall also include suitably rated incomer main MCB along with ELCB/RCCB for protection of outdoor units. The item shall include all necessary accessories such as cable glands, lugs, supports, foundation/mounting arrangements, and shall be tested and commissioned at site, complete in all respects.</p> <p>Approved Makes (MCB / Electrical Panel): Havells/Schneider/ABB/L&T / Siemens or Substantially Equivalent</p>	Nos	1
L	<p>Supply and fixing of Wide Span G.I. Perforated Cable tray with horizontal bends, Tee's, supports and brackets and other accessories as required confirming to IEC-61537. The Tray shall be made of mentioned thick sheet steel for corrosion protection confirming to ISO 1461. The Safety factor shall be 1.7 times the safe working load. The Wide span perforated tray shall be supplied in a standard length of 2.5 Mtr (For Outdoor use Only)</p>		
i	<p>450 MM Width X 60 MM Depth X 1.2 MM Thickness with cover of 1.2 MM Thick</p>	RMT	30
M	<p>Freight, Lifting and Shifting of outdoor machines to desired location.</p>	Lot	1
N	<p>Stands: Supply and Installation of MS Fabricated Stands for VRV/VRF Outdoor Units (ODUs) and TFA ODU's, complete with vibration isolation pads, supports, fasteners, and all accessories required for stable, level, and vibration-free installation, suitable for outdoor conditions and capable of safely supporting the rated weight of the units.</p>	Nos.	3
O	<p>Supply, Charging, and Balancing of Refrigerant Gas for VRV/VRF air-conditioning system, including top-up of refrigerant, leak testing, evacuation, and system balancing to ensure all indoor and outdoor units operate at rated cooling and heating capacities. The work shall be carried out as per OEM recommendations and applicable standards, complete with all accessories and consumables required for a functional and balanced system.</p> <p>Approved Makes (Refrigerant): Danfoss/Honeywell/SRF or Substantially Equivalent</p>	Lot	1
P	<p>Supply, Installation, and Fabrication of MS Structure using angles, hollow pipes, or ISMB sections for supporting VRV/VRF outdoor and indoor units, ducting, and associated equipment, complete with one coat of red oxide primer and two coats of enamel paint (black). The work shall include all cutting, welding, drilling, fixing, and necessary accessories for a robust and stable installation, ensuring proper alignment, load-bearing capacity, and long-term durability under site conditions.</p>	KG	500

Additional Terms & Conditions (ATC)

	Approved Makes (MS Material/Fabrication): Tata/Jindal/SAIL/Vizag Steel or substantially equivalent		
Q	Charges for dismantling, cutting and making necessary openings/holes for passing of copper refrigerant piping, drain piping and cables, including breaking and repairing of walls/partitions where required, dismantling of false ceiling, and subsequent reinstatement, repairing and making good the same to original finish after installation of indoor units and all associated ancillary items, complete as required at site.	Lot	1

SITC of HVAC System for PSL, Admin Building & Substation

Additional Terms & Conditions (ATC)

Annexure - A2

Supply, Installation, Testing and Commissioning of 48HP VRV/VRF & Allied Units for Crash Control Room, Sled & Reception PSL Lab (Cooling System Supply, Installation, Testing & Commissioning) Work at ICAT Centre - 2, Manesar (Haryana)

Detailed Bill of Quantities/Scope of Work (BOQ/SOW)

Part - A: VRV Equipment's.			
SI No.	Scope of Supply/Work	Unit	Quantity
A	<p>Outdoor Unit: Supply of Variable Refrigerant Volume (VRV/VRF) Modular Type Air-Conditioning System, complete with indoor and outdoor units, air-cooled type, based on 100% inverter-driven scroll compressor technology, microprocessor controlled, and capable of cooling and heating operation. Each outdoor unit shall be provided with multiple inverters scroll compressors, with a minimum of two compressors for modules above 14 HP, complete with microprocessor-based controller, suitable for operation on 415 V $\pm 10\%$, 50 Hz, 3-phase AC supply.</p> <p>The system shall comprise scroll compressors(s), top-discharge air-cooled condenser with fan and motor, interconnecting joints between outdoor unit modules, and all required accessories, complete for full operation. The outdoor unit shall include VRT smart control for energy-efficient operation, online-type inverter compressors starting at minimum frequency to prevent inrush current, minimum ESP of 78 Pa, and capability to operate at ambient temperatures up to 49°C. Additional features shall include automatic refrigerant charge function, night-time low-noise operation, refrigerant-cooled PCB technology, free-phase protection, double-back emergency operation, powerful cooling mode, 4D inverter technology, ease of maintenance, automatic VRV configuration, automatic sequencing operation, new intermediate pressure mechanism for efficiency at low load, and advanced oil temperature control.</p> <p>The system shall be suitable for the specified heat pump capacities and shall be complete with all accessories, fittings, and features necessary for long-term reliable operation.</p> <p>Approved Makes: Daikin/Blue Star/Carrier/Hitachi/LG/Lloyd or substantially equivalent</p>		
i	ODU-22 HP (12 HP + 10 HP)	Nos.	1
ii	ODU-20 HP (10 HP + 10 HP)	Nos.	1
iii	ODU-6 HP	Nos.	1
B	Indoor Units:		
i	<p>4 Way Cassette Type: Supply of 4-Way Ceiling Cassette Type Air-Conditioning Units, having the specified capacities, complete with decorative panel. The units shall be suitable for single-phase 230 V, 50 Hz AC supply and capable of reliable cooling and heating operation. The units shall be designed for low-noise operation, easy maintenance, efficient air distribution, and long-term indoor performance, complete with all necessary accessories, mounting, and</p>		

Additional Terms & Conditions (ATC)

	internal components as required for full operation. Approved Makes: Daikin/Blue Star/Carrier/Hitachi/LG/Lloyd or substantially equivalent		
a	4.00 - 4.3 TR	Nos.	6
b	3.00 - 3.5 TR	Nos.	3
ii	Ductable Type: Supply of Ceiling-Suspended Ductable Type Indoor Units, having the specified capacities, complete with Y-joints. The units shall be suitable for cooling and heating operation, designed for high static pressure ducted applications, with factory-fitted expansion device, copper refrigerant piping, centrifugal/backward-curved blower with dynamically balanced fan for low-noise operation, washable air filter, and thermally insulated drain pan. The casing shall be of powder-coated galvanized steel, compatible with microprocessor-based control, and suitable for operation on 230 V/415 V, 50 Hz AC supply. Approved Makes: Daikin/Blue Star/Carrier/Hitachi/LG/Lloyd or substantially equivalent		
a	5.00 TR	Nos.	1
C	Supply of Wireless Remotes:		
i	Wireless Remote for Ductable Type.	Nos.	1
ii	Wireless Remote for 4 Way Cassette Type.	Nos.	9
D	Supply of Refrigerant Y-Joints for Indoor Units, suitable for VRV/VRF system, compatible with refrigerant piping, complete with all necessary fittings and accessories for leak-free and reliable operation.	Nos.	10
Part - B: Low Side (Installation, Testing and Commissioning of VRV/VRF System)			
SI No.	Description	Unit	Qty
A	Installation of Outdoor Unit: Installation, Testing & Commissioning of Modular Type Outdoor Units, equipped with highly efficient scroll compressors with all inverter type compressor(s), special heat exchanger, low-noise condenser fan, auto-check function for connection errors, auto address setting, and rated capacity as specified below, complete with all interconnections, supports, and accessories required for proper and reliable operation.		
i	ODU-22 HP (12 HP + 10 HP)	Nos.	1
ii	ODU-20 HP (10 HP + 10 HP)	Nos.	1
iii	ODU-6 HP	Nos.	1
B	Installation of Indoor Unit		
i	Installation, Testing & Commissioning of 4-Way Ceiling Cassette Type Units, including all supports, hangers, mounting hardware, interconnections, refrigerant and electrical connections, and decorative panels, ensuring proper leveling, alignment, and reliable cooling and heating operation as per manufacturer recommendations.	Nos.	9
ii	Installation, Testing & Commissioning of Ceiling-Suspended Ductable Type Indoor Units, including all supports, hangers, Y-joints,	Nos.	1

Additional Terms & Conditions (ATC)

	interconnections, refrigerant and electrical connections, ensuring proper alignment, leveling, and reliable cooling and heating operation as per manufacturer recommendations.		
C	<p>Copper Pipe: Providing, Laying, Fixing, Testing & Commissioning of Interconnecting Copper Refrigerant Piping between indoor and outdoor units of VRV/VRF system, comprising both suction (gas) and liquid (discharge) lines, laid as two independent circuits as per site conditions. Measurement shall be on Running Meter (RMT) basis, where 1 RMT shall include one complete set of suction and liquid lines. The piping shall be provided with 13 mm thick closed-cell nitrile rubber insulation, properly supported, brazed with nitrogen purging, flushed, and pressure tested. The work shall include all required fittings and accessories such as bends, elbows, tees, reducers, sockets, unions, valves, clamps, hangers, supports, joints, complete for a functional installation. All piping above 12 mm OD shall be executed in hard copper pipe, with proper support and alignment to ensure reliable long-term operation under site conditions. The piping system shall conform to relevant Indian Standards (IS 660-1985 for copper tubes, IS 6241 for pressure testing) and OEM recommendations.</p> <p>Approved Makes (Copper Tubes and Fittings): Mandev/Mettube/Rajco or substantially equivalent</p>	RMT	300
D	<p>Drain Piping: Supply and Fixing of PVC Drain Water Piping, complete with all required fittings, supports, and accessories, as per specifications, and insulated with 6 mm thick closed-cell insulation, suitable for condensate drainage from VRV/VRF air-conditioning system.</p> <p>Approved Makes: Prince/Astral/Supreme/Finolex or Substantially Equivalent</p>		
i	25 MM	RMT	90
ii	32 MM	RMT	20
E	AC Ducting & Accessories		
i	<p>Rectangular GI Ducting (Factory/Hand Made): Supply, Installation, Testing & Commissioning of Hand-Site/Factory-Fabricated GI Ducting, including tapers, reducers, bends, Y-pieces, grill droppers, and all necessary fittings, complete with supports, clamps, gaskets, and accessories, for a complete air distribution system. The ducting shall be finished to match powder-coated color and shall be compatible with spiral duct connections wherever required, ensuring leak-free, durable, and functional operation.</p> <p>Approved Makes: TATA/Jindal/SAIL/Zenith/Supreme or Substantially Equivalent</p> <p>24 gauge (0.6 mm)</p>	Sq Mtr	4
F	Supply, Installation, Testing and Commissioning of Duct Insulation with 13 MM Thick XLPE, and Outer Side Aluminium Foil, Including Adhesive, and all Accessories. Insulation shall be fire resistance Class O property.	Sq Mtr	4

Additional Terms & Conditions (ATC)

G	Supply, Installation, Testing and Commissioning of Fire-Retardant Flexible Canvass Connection for Ductable Units	Nos	1
H	Supply, Installation, Testing & Commissioning of Transmission Cabling between indoor and outdoor units of VRV/VRF system, laid in PVC conduit, complete with necessary supports, clamps, glands, and terminations. All wiring shall be provided with ferrules and markings as per applicable standards, ensuring proper identification, reliable signal transmission, and protection of cables throughout the installation. Approved Makes (Cables): Finolex/Polycab/Havells/RR Kabel/KEI or Substantially Equivalent		
i	2 C * 1.5 Sq MM Cable (Communication Wire)	RMT	300
ii	4 C * 2.5 Sq MM Cable (Power from socket to VRV Indoor and TFA)	RMT	200
I	Power Cables for VRV/VRF ODU: Supply, Installation, Testing and Commissioning of Copper (Cu) Flexible XLPE-Insulated Cable, 1100 V grade, including all necessary terminations and consumables, for interconnection of VRV/VRF outdoor units with indoor units. The cable shall be laid with proper support, glands, ferrules, and markings as per applicable standards to ensure safe, reliable, and long-term operation. Approved Makes (Cables): Finolex/Polycab/Havells/RR Kabel/KEI or Substantially Equivalent		
i	4 C * 6 Sq MM Copper XLPE Cable	RMT	100
J	Providing, Supplying, Installation, Testing & Commissioning (SITC) of Outdoor Type ON/OFF Isolator Panels suitable for VRV/VRF air-conditioning systems, fabricated from weather-proof sheet steel enclosures for outdoor installation. Each panel shall be complete with suitably rated ELCB/RCCB and MCB/isolator (25-63 A) for ODU and (6-10 A) for IDU, internal wiring, cable termination, earthing, mounting arrangement, and all required accessories, as required at site. The item shall include all necessary cable glands, lugs, hardware, supports, fixing arrangements, and shall be tested and commissioned on site, conforming to relevant IS standards, OEM recommendations, and site requirements. The isolator panels shall be provided at three locations as follows: Approved Makes (Panels/MCB/ELCB/RCCB): Havells/Schneider / ABB/L&T/Siemens or Substantially Equivalent		
i	Panel for VRV/VRF outdoor unit of 22 HP capacity (12 HP + 10 HP) serving 2 Nos. of 4-4.3 TR and 3 Nos. of 3-3.5 TR indoor units.	Nos	1
ii	Panel for VRV/VRF outdoor unit of 20 HP capacity (10 HP + 10 HP) serving 4 Nos. of 4-4.3 TR indoor units.	Nos	1
iii	Panel for VRV/VRF outdoor unit of 6 HP capacity serving 1 No. indoor unit of 5 TR.	Nos	1

Additional Terms & Conditions (ATC)

K	<p>Supply and fixing of Wide Span G.I. Perforated Cable tray with horizontal bends, Tee's, supports and brackets and other accessories as required confirming to IEC-61537. The Tray shall be made of mentioned thick sheet steel for corrosion protection confirming to ISO 1461. The Safety factor shall be 1.7 times the safe working load. The Wide span perforated tray shall be supplied in a standard length of 2.5 Mtr (For Outdoor Use Only)</p> <p>Dimension/Size: 450 MM Width X 60 MM Depth X 1.2 MM Thickness with Cover of 1.2 MM Thick</p>	Nos	15
L	<p>Freight, Lifting and Shifting of Outdoor Machines to Desired Location.</p>	Lot	1
M	<p>Stands: Supply and Installation of MS Fabricated Stands for VRV/VRF Outdoor Units (ODUs) and TFA ODU's, complete with vibration isolation pads, supports, fasteners, and all accessories required for stable, level, and vibration-free installation, suitable for outdoor conditions and capable of safely supporting the rated weight of the units.</p>	Nos.	5
N	<p>Supply, Charging, and Balancing of Refrigerant Gas for VRV/VRF air-conditioning system, including top-up of refrigerant, leak testing, evacuation, and system balancing to ensure all indoor and outdoor units operate at rated cooling and heating capacities. The work shall be carried out as per OEM recommendations and applicable standards, complete with all accessories and consumables required for a functional and balanced system.</p> <p>Approved Makes (Refrigerant): Danfoss/Honeywell/SRF or Substantially Equivalent</p>	Lot	1
O	<p>Supply, Installation, and Fabrication of MS Structure using angles, hollow pipes, or ISMB sections for supporting VRV/VRF outdoor and indoor units, ducting, and associated equipment, complete with one coat of red oxide primer and two coats of enamel paint (black). The work shall include all cutting, welding, drilling, fixing, and necessary accessories for a robust and stable installation, ensuring proper alignment, load-bearing capacity, and long-term durability under site conditions.</p> <p>Approved Makes (MS Material/Fabrication): Tata/Jindal/SAIL/Vizag Steel/ Supreme or substantially equivalent</p>	KG	100
P	<p>Charges for dismantling, repairing of false ceiling wherever required for installation of indoor machines and its ancillary items and making good.</p>	Lot	1

Additional Terms & Conditions (ATC)

Annexure - A3

Supply, Installation, Testing and Commissioning of 30HP VRV/VRF for VIP Dinning & Lounge 5th Floor ICC Building at ICAT Centre - 2, Manesar (Haryana)

Detailed Bill of Quantities/Scope of Work (BOQ/SOW)

Part - A: VRV/VRF Equipment's			
SI No.	Scope of Supply/Work	Unit	Quantity
A	<p>Outdoor Unit: Supply of Variable Refrigerant Volume (VRV/VRF) Modular Type Air-Conditioning System, complete with indoor and outdoor units, air-cooled type, based on 100% inverter-driven scroll compressor technology, microprocessor controlled, and capable of cooling and heating operation. Each outdoor unit shall be provided with multiple inverter scroll compressors, with a minimum of two compressors for modules above 14 HP, complete with microprocessor-based controller, suitable for operation on 415 V \pm10%, 50 Hz, 3-phase AC supply. The system shall comprise scroll compressor(s), top-discharge air-cooled condenser with fan and motor, interconnecting joints between outdoor unit modules, and all required accessories, complete for full operation. The outdoor unit shall include VRT smart control for energy-efficient operation, online-type inverter compressors starting at minimum frequency to prevent inrush current, minimum ESP of 78 Pa, and capability to operate at ambient temperatures up to 49°C. Additional features shall include automatic refrigerant charge function, night-time low-noise operation, refrigerant-cooled PCB technology, free-phase protection, double-back emergency operation, powerful cooling mode, 4D inverter technology, ease of maintenance, automatic VRV configuration, automatic sequencing operation, new intermediate pressure mechanism for efficiency at low load, and advanced oil temperature control. The system shall be suitable for the specified heat pump capacities and shall be complete with all accessories, fittings, and features necessary for long-term reliable operation.</p> <p>Approved Makes: Daikin/Blue Star/Carrier/Hitachi/LG/Lloyd or Substantially Equivalent</p>		
i	ODU-30 HP (12HP + 18HP)	Nos.	1
B	<p>Indoor Units - 4 Way Cassette Type: Supply of 4-Way Ceiling Cassette Type Air-Conditioning Units, having the specified capacities, complete with decorative panel. The units shall be suitable for single-phase 230 V, 50 Hz AC supply and capable of reliable cooling and heating operation. The units shall be designed for low-noise operation, easy maintenance, efficient air distribution, and long-term indoor performance, complete with all necessary accessories, mounting, and internal components as required for full operation.</p> <p>Approved Makes: Daikin/Blue Star/Carrier/Hitachi/LG/Lloyd or substantially equivalent</p>		
a	4.00 - 4.30 TR	Nos.	1

Additional Terms & Conditions (ATC)

b	3.00 - 3.50 TR	Nos.	6
C	Supply of Wireless Remotes for 4 Way Cassette Type	Nos.	7
D	Supply of Refrigerant Y-Joints for Indoor Units, suitable for VRV/VRF system, compatible with refrigerant piping, complete with all necessary fittings and accessories for leak-free and reliable operation. Approved Makes: Mandev/Mettube/Rajco or Substantially Equivalent	Nos.	7
Part - B: Low Side (Installation, Testing and Commissioning of VRV/VRF System)			
SI No.	Description	Unit	Qty
A	Installation of Outdoor Unit: Installation, Testing & Commissioning of Modular Type Outdoor Units, equipped with highly efficient scroll compressors with all inverter type compressor(s), special heat exchanger, low-noise condenser fan, auto-check function for connection errors, auto address setting, and rated capacity as specified below, complete with all interconnections, supports, and accessories required for proper and reliable operation.		
i	ODU-30 HP (12 HP + 18 HP)	Nos.	1
B	Installation of Indoor Unit: Installation, Testing & Commissioning of 4-Way Ceiling Cassette Type Units, including all supports, hangers, mounting hardware, interconnections, refrigerant and electrical connections, and decorative panels, ensuring proper leveling, alignment, and reliable cooling and heating operation as per manufacturer recommendations.	Nos.	7
C	Copper Pipe: Providing, Laying, Fixing, Testing & Commissioning of Interconnecting Copper Refrigerant Piping between indoor and outdoor units of VRV/VRF system, comprising both suction (gas) and liquid (discharge) lines, laid as two independent circuits as per site conditions. Measurement shall be on running meter (RMT) basis, where 1 RMT shall include one complete set of suction and liquid lines. The piping shall be provided with 13 mm thick closed-cell nitrile rubber insulation, properly supported, brazed with nitrogen purging, flushed, and pressure tested. The work shall include all required fittings and accessories such as bends, elbows, tees, reducers, sockets, unions, valves, clamps, hangers, supports, joints, complete for a functional installation. All piping above 12 mm OD shall be executed in hard copper pipe, with proper support and alignment to ensure reliable long-term operation under site conditions. The piping system shall conform to relevant Indian Standards (IS 660-1985 for copper tubes, IS 6241 for pressure testing) and OEM recommendations. Approved Makes (Copper Tubes and Fittings): Mandev/Mettube/Rajco or Substantially Equivalent	RMT	160
D	Drain Piping: Supply and Fixing of PVC Drain Water Piping, complete with all required fittings, supports, and accessories, as		

Additional Terms & Conditions (ATC)

	per specifications, and insulated with 6 mm thick closed-cell insulation, suitable for condensate drainage from VRV/VRF air-conditioning system. Approved Makes: Prince/Astral/Supreme/Finolex or Substantially Equivalent		
i	25mm	RMT	60
ii	32mm	RMT	20
E	Supply, Installation, Testing & Commissioning of Transmission Cabling between indoor and outdoor units of VRV/VRF system, laid in PVC conduit, complete with necessary supports, clamps, glands, and terminations. All wiring shall be provided with ferrules and markings as per applicable standards, ensuring proper identification, reliable signal transmission, and protection of cables throughout the installation. Approved Makes (Cables): Finolex/Polycab/Havells/RR Kabel/ KEI or Substantially Equivalent		
i	2 C * 1.5 Sq MM Cable (Communication Wire)	RMT	300
ii	3 C * 2.5 Sq MM Cable (Power from socket to VRV/VRF Indoor and TFA)	RMT	200
F	Power Cables for VRV/VRF ODU: Supply, Installation, Testing and Commissioning of Copper (Cu) Flexible XLPE-Insulated Cable, 1100 V grade, including all necessary terminations and consumables, for interconnection of VRV/VRF outdoor units with indoor units. The cable shall be laid with proper support, glands, ferrules, and markings as per applicable standards to ensure safe, reliable, and long-term operation. Approved Makes (Cables): Finolex/Polycab/Havells/RR Kabel /KEI or Substantially Equivalent		
i	4 C * 16sq.mm Cu XLPE Cable	RMT	90
ii	4 C * 6sq.mm Cu XLPE Cable	RMT	100
G	Providing, Supplying, Installation, Testing & Commissioning (SITC) of Weather-Proof ON/OFF Isolator Panels suitable for VRV/VRF air-conditioning system, fabricated from heavy-gauge sheet steel enclosures for outdoor installation. Each panel shall be complete with suitably rated ELCB/RCCB and MCB/isolator (25-63 A) for ODU and 6A for IDU, internal wiring, cable termination, earthing, mounting arrangements, and all required accessories, as required at site. The item shall include all necessary cable glands, lugs, supports, fixing hardware, earthing, and shall be tested and commissioned on site, conforming to relevant IS standards, OEM recommendations, and site requirements. Approved Makes (Panels/MCB/ELCB/RCCB): Havells/Schneider/ABB/L&T/Siemens or Substantially Equivalent		
i	Outdoor Unit Panel For VRV/VRF outdoor units of total 30 HP capacity (18 HP + 12 HP), complete with incomer isolator, ELCB/RCCB, and protection accessories, suitable for outdoor installation.	Nos	1

Additional Terms & Conditions (ATC)

ii	Indoor Unit Panel: For indoor units comprising 7 Nos. of cassette type units, including 6 Nos. of 3 TR capacity and 1 No. of 4 TR, complete with individual outgoing MCBs, internal wiring, and protection, suitable for outdoor installation.	Nos	1
H	Supply and fixing of Wide Span G.I. Perforated Cable tray with horizontal bends, Tee's, supports and brackets and other accessories as required confirming to IEC-61537. The Tray shall be made of mentioned thick sheet steel for corrosion protection confirming to ISO 1461. The Safety factor shall be 1.7 times the safe working load. The Wide span perforated tray shall be supplied in a standard length of 2.5 Mtr (For Outdoor use Only)		
i	450 MM Width X 60 MM Depth X 1.2 MM Thickness with Cover of 1.2 MM Thick.	RMT	9
I	Freight, Lifting and Shifting of outdoor machines to desired location.	Lot	1
J	Stands: Supply and Installation of MS Fabricated Stands for VRV/VRF Outdoor Units (ODUs) and TFA ODUs, complete with vibration isolation pads, supports, fasteners, and all accessories required for stable, level, and vibration-free installation, suitable for outdoor conditions and capable of safely supporting the rated weight of the units.	Nos.	2
K	Supply, Charging, and Balancing of Refrigerant Gas for VRV/VRF air-conditioning system, including top-up of refrigerant, leak testing, evacuation, and system balancing to ensure all indoor and outdoor units operate at rated cooling and heating capacities. The work shall be carried out as per OEM recommendations and applicable standards, complete with all accessories and consumables required for a functional and balanced system. Approved Makes (Refrigerant): Danfoss/SRF/Honeywell or Substantially Equivalent	Lot	1
L	Charges for dismantling, repairing of false ceiling wherever required for installation of indoor machines and its ancillary items and making good.	Lot	1

Additional Terms & Conditions (ATC)

Annexure - A4

Supply, Installation, Testing and Commissioning of 2 X 5.5TR Ductable AC's along with ducting and all accessories in of Battery Bank & UPS Room Central Substation at ICAT Centre - 2, Manesar (Haryana)

Detailed Bill of Quantities/Scope of Work (BOQ/SOW)

SI No.	Description	Unit	Quantity
1	Supply of Ceiling-Suspended Ductable Type Air-Conditioning Units (Non-Inverter, Cooling Only) of the specified capacities, suitable to operate on 415 V ±10%, 50 Hz, 3-phase AC power supply. The indoor units shall comprise a high-efficiency copper evaporator coil with hydrophilic fins, a centrifugal or backward-curved blower with dynamically balanced motor capable of delivering high static pressure for ducted applications, a thermally insulated and corrosion-resistant condensate drain pan, and washable air filters with easy maintenance access. The outdoor units shall be of air-cooled type, comprising hermetically sealed scroll compressors, air-cooled copper condenser coil with Blue Fin (hydrophilic anti-corrosive) coating, and top-discharge condenser fans with low-noise propeller motors, designed for reliable operation at ambient temperatures up to 49°C. The system shall provide efficient cooling operation, low operational noise, high energy efficiency, and long-term reliability. Approved Makes: Daikin/Hitachi/Carrier/LG/ Midea/Samsung/O'General/IFB/Mitsubishi/Panasonic/Bluestar/Voltas or Substantially Equivalent		
i	Ductable AC 5.5 TR	Nos.	2
2	Supply of refrigerant copper pipes between indoor to outdoor units (with 19 MM thick nitrile tube insulation), cut to required length and installed with all joints, including the necessary fittings of hard copper pipe. Approved Makes: Mandev/Rajco/Mexflow or substantially equivalent	RMT	40
3	Drain Piping (25 MM Dia): Supply and Fixing in position the following PVC (suitable for minimum 10kg/sq cm working pressure) condensate drainpipe insulated with 9 mm thick closed cell nitrile rubber insulation. Approved Makes: Astral/Prince/Supreme/Vectus/Apollo/Ashirwad or substantially equivalent	RMT	20
4	Supply and Fabrication of MS Structure to support ceiling-suspended ductable air-conditioning units and associated ducting, fabricated from MS angles, hollow sections, or ISMB, designed for robust and stable installation. The structure shall be cut, welded, and finished to ensure proper load-bearing capacity and alignment, suitable for long-term use under site conditions. Approved Makes: Tata/Jindal/Nippon/SAIL or Substantially Equivalent	KG	200
5	Control Cable (6C X 1.5 Sq MM): Supply, Installation, Testing & Commissioning (SITC) of XLPE Insulated Copper Conductor Armoured Cable of the specified size, including laying in conduits,	RMT	50

Additional Terms & Conditions (ATC)

	cable ties, supports, terminations, ferruling, and all necessary accessories for complete and reliable operation. Approved Makes: KEI/RR Kabel/Havells/Finolex/Syska/Polycab or Substantially Equivalent		
6	Power Cable: Supply, Installation, Testing & Commissioning (SITC) of XLPE Insulated Flexible Copper Conductor Cable of the specified size, including laying in conduits, cable ties, supports, terminations, ferruling, and all necessary accessories for complete and reliable operation. Approved Makes: KEI/RR Kabel/Havells/Finolex/Syska/Polycab or Substantially Equivalent		
i	4C x 6 Sq MM	RMT	50
ii	4C X 25 Sq MM	RMT	50
7	Supplying of following sizes of powder coated perforated type MS cable tray for refrigerant piping & cable along with necessary elbows, bends, reducers etc, anchored along with the walls / suspended from ceiling with necessary supports. Supports shall be in the form of steel angle and provided at a distance of 1200 mm including fixing / grouting etc.		
i	50 X 100 X 50 X 1.6 MM	RMT	20
8	Ducting: Supply of factory fabricated G.I. powder coated/Painted oval ducting internally insulated with 13 mm thick class o plain nitrile rubber as per specifications & drawings. Approved Make: GI Sheet Make TATA/JSW/Nippon/SAIL	Sq Mtr	30
9	Supply of Fire-Retardant Flexible Canvass Connections.	Nos.	2
10	Supply of anodized extruded aluminium supply air double louver grills with volume control damper. grilles shall be used with Anodized finish to match with Ducting colour.	Sq Mtr	4
11	Electrical Panel for 2 Nos. of Ductable Machines (Approved Makes: Schneider/LK/ABB/Siemens/Legrand/Havells/Eaton/Hager/C&S or substantially equivalent)	Nos.	1
13	Providing of SS 304 Drain Tray under the ductable units duly powder coated including the cost of threaded rods, fasteners etc.	Nos.	2
14	Freight Charges (Inclusive of Packing, Forwarding, Insurance, Transportation and Unloading of Material at ICAT Project Site)	L/S	1

Additional Terms & Conditions (ATC)

Description of Major Components of Air Conditioning System: The air conditioning system shall comprise all equipment, components, accessories, and controls necessary for complete, reliable, and efficient operation. The major components are described below.

- 1. Compressors for VRV/VRF Systems:** The compressors shall be hermetically sealed scroll type with DC inverter drive, suitable for continuous duty at ambient temperatures up to 49 °C. They shall be designed for use with R-410A / R-32 / R-407C refrigerants, and shall include internal thermal protection, crankcase heaters (where applicable), and vibration isolation. The inverter-driven compressors should provide precise capacity modulation, energy-efficient operation, and reliable performance for variable refrigerant volume applications.
Compressors for Non-Inverter Ductable Type Units: The compressors shall be hermetically sealed scroll or rotary type, suitable for continuous duty at ambient temperatures up to 49 °C, designed for use with R-410A / R-32 / R-407C refrigerants, and equipped with internal thermal protection, crankcase heater (where applicable), and vibration isolation to ensure reliable cooling operation.
- 2. Condensing Units/ Outdoor Units:** The outdoor units shall be air-cooled type, comprising compressors, condenser coils, condenser fans, and control panels housed in a weather-proof, powder-coated enclosure. Condenser coils shall be made of copper tubes with aluminum fins and shall have hydrophilic or anti-corrosive coating. Axial flow fans with dynamically balanced blades shall be provided for low noise and efficient heat rejection.
- 3. Evaporator Units/ Indoor Units**
 - 3.1 VRV/VRF Indoor Units:** The indoor units shall comprise ductable or cassette type units compatible with VRV/VRF systems, with copper tube-aluminum fin evaporator coils designed for high-efficiency heat exchange. Each unit shall include centrifugal or backward-curved blower fans, washable air filters, thermally insulated and corrosion-resistant condensate drain pan, and powder-coated sheet metal casing. Units shall be suitable for concealed or exposed installation and capable of continuous operation at ambient temperatures up to 49 °C. The units shall also incorporate factory-fitted Electronic Expansion Valve (EXV) for precise refrigerant control and high static pressure for ducted applications where applicable.
 - 3.2 Non-Inverter Ductable Indoor Units:** The indoor units shall be of ceiling-suspended ductable type, suitable for cooling operation only, with copper tube-aluminum fin evaporator coils for efficient heat transfer. Units shall include centrifugal/backward-curved blower fan with dynamically balanced motor, washable air filters, thermally insulated condensate drain tray, and powder-coated sheet metal casing. Units shall be suitable for concealed or exposed installation, capable of high static pressure for ducted air distribution, and continuous operation at ambient up to 49 °C.
 - 3.3 4-Way Ceiling Cassette Units:** The indoor units shall be 4-way ceiling cassette type, comprising copper tube-aluminum fin evaporator coil, centrifugal blower fan for uniform air throw, washable filters, thermally insulated condensate tray, and decorative panel. Units shall be suitable for suspended ceiling integration, provide low noise operation, and be capable of continuous cooling operation at ambient temperatures up to 49 °C.
 - 3.4 All Indoor Units:** All units shall be designed and fabricated in accordance with relevant IS standards, suitable for long-term reliable operation, easy maintenance, and efficient performance.
- 4. Air Distribution System (Ducting):** The air distribution system shall consist of factory-fabricated MS/GI sheet metal ducts conforming to relevant IS/SMACNA standards. Ducts shall be internally or externally insulated with thermal insulation (nitrile rubber / glass wool) to prevent heat loss and condensation. Volume control dampers, turning vanes, access doors, and flexible connections shall be provided for proper airflow regulation and maintenance access.
- 5. Refrigerant Piping:** Refrigerant Piping shall be carried out using seamless, dehydrated, refrigerant-grade copper pipes of suitable diameter and thickness. All piping shall be thermally insulated with closed-cell elastomeric (nitrile) insulation of adequate thickness. All joints shall be brazed using silver

Additional Terms & Conditions (ATC)

alloy with nitrogen purging to ensure leak-free connections. The piping shall be pressure-tested, vacuum-evacuated, and charged with refrigerant in accordance with manufacturer recommendations and applicable standards to ensure proper operation, reliability, and efficiency.

6. **Condensate Drain System:** The condensate drain system shall include PVC / UPVC piping with proper slope for gravity flow or with drain pumps where required. Drain lines shall be insulated where necessary to prevent sweating and shall be connected to the nearest approved drainage point.
7. **Electrical Power & Control System:** The electrical system shall include power cabling, control wiring, isolators, MCBs/MCCBs, contactors, overload relays, earthing, and control panels. All wiring shall conform to relevant IS standards. Separate power and control cabling shall be provided for indoor and outdoor units, with proper earthing arrangements to ensure safety and reliable operation. The system shall include all cable terminations, ferruling, conduits, supports, and associated accessories required for complete installation.
8. **Control & Automation System:** The system shall be provided with control interfaces and controllers suitable for the type of unit. VRV/VRF systems have wired or wireless remote controls, centralized monitoring, scheduling, fault diagnostics, and BMS integration through BACnet or Modbus protocol. Non-inverter ductable and 4-way cassette units shall be supplied with wired or wireless remotes for precise temperature and fan control as applicable.
9. **Insulation:** All ducts, refrigerant piping, and indoor units shall be provided with thermal insulation using closed-cell nitrile rubber or equivalent fire-retardant material, suitable for HVAC applications. All insulation shall be properly sealed to prevent moisture ingress and maintain thermal efficiency.
10. **Supports, Hangers & Vibration Isolation:** All indoor and outdoor units, ducts, and piping shall be supported on MS structures, angle frames, hangers, clamps, and brackets as required. Anti-vibration pads or spring isolators shall be provided under compressors, ductable units, and outdoor units to minimize vibration and noise transmission. Structures shall be fabricated and installed for stable and durable support, suitable for long-term operation.
11. **Safety & Protection Devices:** The system shall be equipped with high/low pressure switches, overload protection, phase failure and phase reversal protection, temperature sensors, time-delay relays, and emergency shut-off features, ensuring safe, reliable, and efficient operation under all conditions.
12. **Testing & Commissioning, Instruments, and Documentation:** All necessary testing and commissioning instruments shall be used for pressure testing, vacuum evacuation, refrigerant charging, airflow measurement, and performance verification. The contractor shall provide test reports, commissioning records, as-built drawings, operation and maintenance manuals, and warranty certificates upon completion, ensuring the system is fully functional, safe, and compliant with applicable standards.

The specifications governing the design, manufacture, testing, packaging, and accessories shall be as follows:

1. Quantity and Scope of Work

1.1 The scope of work under this tender comprises the **Supply, Installation, Testing and Commissioning (SITC)** of the following Air-Conditioning Systems:

- VRV/VRF Air-Conditioning Systems of:
 - 40 HP (as detailed in Annexure-A1)
 - 48 HP (as detailed in Annexure-A2)
 - 30 HP (as detailed in Annexure-A3)
- Two (2) Units of 5.5 TR Ceiling-Suspended Ductable Air Conditioners (as detailed in Annexure-A4).

Additional Terms & Conditions (ATC)

- 1.2 The above systems shall be executed strictly in accordance with the technical specifications, approved makes, layouts, and performance requirements stipulated in Annexures A1, A2, A3 and A4 and other provisions of the Tender Document.
- 1.3 The rates quoted by the bidder shall be deemed to include all materials, accessories, interconnecting piping, cabling, insulation, supports, structural arrangements, refrigerant gas, testing instruments, labour, tools, consumables and all incidental works necessary for complete and satisfactory commissioning of the system.
- 2. Capacity and Technical Requirements**
 - 2.1 The VRV/VRF systems shall comprise outdoor units of 40 HP, 48 HP and 30 HP capacity respectively, capable of providing cooling and heating operation, as per the configurations specified in Annexures A1, A2 and A3.
 - 2.2 The refrigerant circuits, piping configuration, and system design shall be finalized in accordance with site conditions and OEM recommendations, ensuring optimal performance and energy efficiency.
 - 2.3 In addition, two (2) numbers of ceiling-suspended ductable indoor units of 5.5 TR capacity (approximately 66,000 BTU/hr each) shall be provided for cooling operation only, as specified in Annexure-A4.
 - 2.4 All units shall be:
 - Suitable for continuous operation at ambient temperatures up to 49°C.
 - Designed to maintain full operational efficiency at such ambient conditions.
 - Compliant with applicable safety, performance and reliability standards.
- 3. Technical Specifications:** The detailed technical specifications shall be strictly as per *Annexures A1, A2, A3 and A4 of Chapter - 1 of the Tender Document*. The bidder shall ensure full compliance without deviation unless specifically permitted in writing by the ICAT.
- 4. Warranty Requirements**
 - 4.1 All Air-Conditioning Systems (VRV/VRF and Ductable Units) shall carry a **minimum comprehensive on-site warranty of twelve (12) months** from the date of successful Installation, Testing and Commissioning (ITC) and handing over.
 - 4.2 The warranty shall cover all components, accessories, labour, and rectification of defects.
 - 4.3 In addition, the OEM's standard warranty shall include:
 - Minimum two (2) years warranty on PCB
 - Minimum five (5) years warranty on Compressor
 - 4.4 The bidder shall mandatorily submit a Warranty Confirmation Letter issued on the OEM's letterhead along with the Technical Bid, clearly confirming the above warranty terms.
- 5. Country of Manufacture:** The offered Air-Conditioning Systems shall be manufactured in India. Documentary evidence in support of the same shall be submitted with the Technical Bid.
- 6. OEM Support Infrastructure**
 - 6.1 The Original Equipment Manufacturer (OEM) shall have:
 - A dedicated Call Centre facility for logging service complaints.
 - A toll-free number for customer support.
 - A duly authenticated Escalation Matrix issued on OEM letterhead.
 - 6.2 The OEM shall have a well-established Pan-India service network.
 - 6.3 The Manufacturer shall have authorized sales and service support within Delhi/NCR.
- 7. Performance at High Ambient Temperature:** All Air Conditioners shall be specifically designed and rated to deliver full performance efficiency at an ambient temperature of 49°C. OEM technical data sheets confirming the same shall be enclosed with the bid.

Additional Terms & Conditions (ATC)

8. **Condenser Coil Material:** The condenser coils of all offered Air-Conditioning units shall be made of copper. Documentary technical literature from the OEM confirming compliance shall be submitted.

Other Technical Conditions:

1. The manufacturing date of the Air-Conditioning Units shall not be more than three (3) Months old at the time of supply. Documentary proof shall be furnished at the time of delivery.
2. The products offered shall not be End-of-Life (EOL) or End-of-Sale (EOS) products as on the date of bid submission.
3. In the event that the quoted product is discontinued or its support is withdrawn prior to delivery, the bidder shall supply an upgraded or superior model at no additional cost to the Employer.
4. The OEM or its authorized service provider shall ensure availability of service support, spare parts and technical assistance for a minimum period of ten (10) years from the date of installation.
5. The bidder shall quote strictly in accordance with the tender specifications. Complete technical details including brand, model, technical literature, catalogues and compliance documents shall be submitted with the Technical Bid.
6. A detailed Statement of Compliance shall be furnished against each specification in the prescribed format. The compliance statement shall be supported by authentic documentary evidence.
7. Each page of the bid document, including any corrections or overwriting, shall be duly signed and stamped by the Authorized Signatory of the bidder. Non-compliance with this requirement may render the bid liable for rejection.
8. **Civil, Structural, and Foundation Works**
 - 8.1 **Scope Definition:** The scope of work under this Contract includes the design (if applicable), supply, fabrication, and installation of Mild Steel (MS) structures required to support the machine, outdoor installations, and ducting, which shall be executed entirely by the Successful Bidder/Contractor.
 - 8.2 **Use of Existing Infrastructure:** The Bidder/Contractor shall utilize, interface with, and integrate the works with the existing civil, structural, and foundation infrastructure made available at the site by ICAT (the Buyer).
 - 8.3 **Pre-Bid Due Diligence:** Prior to submission of the bid, the Bidder/Contractor shall inspect, assess, and satisfy itself regarding the adequacy, condition, and suitability of the existing civil, structural, and foundation infrastructure. Submission of the bid shall be deemed conclusive evidence that the Bidder/Contractor has accepted the site conditions without reservation.
 - 8.4 **Integration, Tools, and Resources:** The Bidder/Contractor shall include in its bid all designs, drawings, methodologies, tools, plants, tackles, lifting arrangements, scaffolding, staging, testing instruments, measuring devices, safety equipment, consumables, temporary works, and all other resources required for successful installation, erection, testing, commissioning, and handover of the equipment and associated systems. No tools, equipment, or resources shall be provided by the Buyer unless expressly stated otherwise in this Tender Document.
 - 8.5 **Incidental Civil Works:** Any civil, structural, or foundation-related activities, if required for successful execution, installation, or commissioning of the works, shall be considered incidental to the Contract and shall be carried out entirely at the sole cost, risk, and responsibility of the Bidder/Contractor. Such incidental activities shall not be construed as additional or new scope of

Additional Terms & Conditions (ATC)

- work and shall not entitle the Bidder/Contractor to any claim for additional payment or extension of time.
- 8.6 **Buyer's Written Instruction:** Any modification, strengthening, reinforcement, alteration, or restoration of the existing civil, structural, or foundation infrastructure shall be undertaken only upon explicit written instruction issued by ICAT and only to the extent expressly approved. Unless specifically stated otherwise, such works shall not form part of the base scope of work.
- 8.7 **Liability and Claims:** The Bidder/Contractor shall be solely and fully responsible for any delays, defects, damages, safety issues, or performance shortfalls arising from improper assessment, design assumptions, execution methodology, or utilization of the existing infrastructure. No claim whatsoever, whether financial or time-related, shall be admissible on this account.
9. **Project Site:** International Centre for Automotive Technology (Centre - 2), Plot No. 1, Sector - M11, IMT Manesar, Gurugram - 122051 (Haryana).
10. **Delivery Terms:** The delivery of all materials, equipment, components, and tools required for the execution of the contract shall be on a Free on Road (FOR) basis to the ICAT Project Site at Manesar. The responsibility for packing, forwarding, loading, transportation, transit insurance, and unloading of all goods at the designated ICAT site shall rest solely with the Contractor. All deliveries shall be made in good condition, properly secured, and ready for immediate use or installation, as applicable under the contract.
11. **Billing Address:** International Centre for Automotive Technology (Centre - 1), Plot No. 26, Sector - 3, IMT Manesar, Gurugram - 122051 (GST No. 06AABAN9435G2ZI)

Additional Terms & Conditions (ATC)

Chapter - 2

Instructions To Bidders

1. **Submission of Quotation and Technical Documentation:** The Bidder shall submit a complete and comprehensive quotation in strict conformity with the detailed Scope of Work and Services as specified in "*Chapter - 1*" of the *Additional Terms and Conditions (ATC) document*. The submission must encompass both the technical and financial proposals, duly separated and prepared in accordance with the requirements and formats prescribed in the tender documents. The technical bid shall include all requisite technical documentation, specifications, detailed drawings, product literature, and any other supporting information necessary to demonstrate full compliance with the tender specifications. Non-compliance with the stipulated submission requirements or failure to provide the requisite technical and financial details may result in rejection of the bid at the sole discretion of the Purchaser.
2. **Proposal Submission Compliance and Documentation Requirements:** The Bidder is required to submit their proposal in strict compliance with all terms, conditions, and requirements outlined in this tender document. The technical bid must include comprehensive details of the proposed solution, including the products, services, specifications, and relevant technical literature clearly demonstrating conformance to the specified requirements. Failure to adhere to any of the above requirements may render the bid liable for rejection at the sole discretion of the Purchaser.
3. **Submission of Signed Tender Documents and Supporting Documentation:** The Bidder shall submit, as part of their proposal, a duly signed and stamped copy of the entire tender document, including all corrigenda, amendments, and annexures issued, as a token of unconditional acceptance of all terms, conditions, and specifications contained therein.
Additionally, all forms, declarations, schedules, and annexures enclosed with the tender/bid document must be duly filled, signed, and stamped by the authorized signatory of the Bidder and submitted in accordance with the instructions provided.
The Bidder shall also furnish all supporting documents as specified in the tender, including those required under the eligibility criteria, technical specifications, and any other qualifying requirements. Failure to submit any of the required documents, or submission of incomplete, unsigned, or unstamped documents, may result in rejection of the bid at the sole discretion of the Purchaser.
It is the sole responsibility of the Bidder to ensure that the submitted bid is complete in all respects and compliant with the tender requirements. No claim shall be entertained on account of incomplete submission or non-compliance with the stated instructions.
4. **Site Visit**
 - 4.1 **Site Visit Requirement:** Prospective bidders are strongly advised to undertake a site visit prior to submission of their bids. The purpose of the site visit is to enable bidders to familiarize themselves with the existing infrastructure, installation constraints, technical requirements, environmental conditions, and any other relevant aspects that may impact the execution of the contract. This will assist bidders in preparing a complete, accurate, and fully compliant bid.
 - 4.2 **Schedule for Site Visit:** The site visit shall be permitted strictly during the period from *27th February' 2026 to 19th March' 2026, during ICAT's office hours, i.e., 08:30 Hrs to 17:00 Hrs*. Bidders shall submit a written request to ICAT at least *two (2) working days* prior to the intended date of visit to facilitate necessary coordination and access arrangements. No unscheduled or walk-in visits shall be permitted.
 - 4.3 **Costs and Expenses:** All costs and expenses associated with the site visit, including but not limited to travel, boarding, lodging, and any other incidental charges, shall be borne entirely by the bidder. ICAT shall have no financial obligation in this regard.
 - 4.4 **Disclaimer and Acknowledgment:** Failure to undertake the site visit within the specified timeline shall not constitute a valid ground for seeking any clarification, extension of the bid submission

Additional Terms & Conditions (ATC)

deadline, or raising any claim, dispute, or grievance at any stage of the tendering process or during execution of the contract. By submitting a bid, the bidder shall be deemed to have fully acquainted themselves with all site conditions, constraints, and requirements, and to have prepared and submitted their proposal in complete conformity with the specifications, terms, and conditions stipulated in the bid document issued by ICAT.

4.5 **Site Visit Request and Contact Details:** All requests for site visits shall be made by contacting the undersigned representative of the ICAT

Contact Person: Mr. Shubham Jha – PE C2 Department

Contact No.: +91-8285845363

Email ID: shubham.jha@icat.in

Contact Person: Mr. Deepak Yadav – PE C2 Department

Contact No.: +91-9013286361

Email ID: deepak.yadav@icat.in

5 **Clarifications, Deviations, and Conditional Bids:** Bidders are strictly advised to submit their bids in full compliance with all terms, conditions, technical specifications, and requirements stipulated in this tender document. Conditional bids or bids containing deviations, exceptions, assumptions, or qualifications shall be summarily rejected without further reference or clarification, at the sole discretion of the Purchaser.

Any suggestions, clarifications, or concerns regarding the tender terms and conditions must be formally raised by the Bidders only during the Pre-Bid Meeting. The Purchaser shall review such requests and reserves the absolute right to accept, modify, or reject any suggestion or concern, wholly or in part, without assigning any reason, and solely in the best interest of the Purchaser.

All clarifications, amendments, or modifications arising out of the Pre-Bid Meeting shall be published either as a Corrigendum and/or as the Minutes of the **Pre-Bid Meeting (MoM)** on the Purchaser’s official website (www.icat.in) and on the **GeM Portal**. These shall form an integral part of the tender and shall be binding on all Bidders. No request for changes or deviations shall be entertained after the Pre-Bid stage.

6 **Pre-Bid Meeting Conditions**

6.1 **Pre-Bid Meeting** shall be held to address queries and provide clarifications regarding the scope of work, technical requirements, and the bid submission process.

- **Date:** 13th March' 2026
- **Time:** 1400 Hrs.
- **Venue:** PE-C2 Meeting Room, International Centre for Automotive Technology (ICAT), Plot No. 1, Sector – M11, Near Maruti Gate No. 4, IMT Manesar, Gurugram – 122051, Haryana
- **Mode:** Physical Meeting or Virtual

All interested bidders are encouraged to attend the pre-bid meeting to seek necessary clarifications before submission of their bids.

6.2 **Submission of Pre-Bid Queries**

- Bidders are required to submit their queries, if any, in writing to shubham.jha@icat.in, deepak.yadav@icat.in, vikas.sharma@icat.in & javed.rahi@icat.in by 11th March' 2026 up to 1700 Hrs.
- Queries should be submitted in the following format (**Format XII**):

Sl. No.	Clause No.	Existing Provision	Query/Suggestion

Additional Terms & Conditions (ATC)

6.3 Clarifications and Amendments

- Clarifications and responses to the pre-bid queries shall be issued in the form of a Corrigendum/Addendum and uploaded on the **GeM Portal & ICAT Website**.
- The corrigendum shall form an integral part of the tender document and must be duly considered while submitting the final bid.

6.4 No Individual Communication

- No individual responses will be provided to bidders. All clarifications shall be shared only through official corrigenda.

6.5 Binding Clarifications Only Through Corrigendum

- Only clarifications provided through officially issued corrigenda shall be considered binding. Any verbal discussions or informal exchanges during the pre-bid meeting shall not be treated as official unless formally incorporated.

6.6 No Suggestions or Deviations Post Submission Deadline

- No suggestions, deviations, modifications, or requests for clarification shall be entertained after the bid submission deadline. Bidders are therefore advised to seek all necessary clarifications and raise concerns during the pre-bid period.

7 Earnest Money Deposit (EMD)

7.1 **EMD Amount:** Bidders are required to submit an **Earnest Money Deposit (EMD) of INR ₹INR 1,77,000/- (Rupees One Lakh Seventy-Seven Thousand Only)** along with their bid. The EMD shall be submitted through the mode specified in the GeM portal or as otherwise prescribed in the tender document.

7.2 **Exemption for MSEs/Startups:** As per the guidelines issued by the Ministry of Micro, Small and Medium Enterprises and the Department for Promotion of Industry and Internal Trade (DPIIT), Government of India, Micro and Small Enterprises (MSEs) and recognized Startups are exempted from payment of EMD, subject to submission of the following

- Valid supporting documents such as Udyam Registration Certificate (for MSEs) or Startup Recognition Certificate issued by DPIIT.
- A duly signed Declaration/Undertaking in lieu of EMD in the prescribed format **"Form-IV"** provided in the Additional Terms and Conditions (ATC) document.

7.3 Bid Rejection in Absence of EMD/Declaration

- Bids submitted without the requisite EMD or valid exemption documents or duly signed Declaration/Undertaking in lieu of EMD in the prescribed format **"Form-IV"** shall be summarily rejected as non-responsive.
- Submission of incorrect, expired, or manipulated exemption certificates may lead to disqualification and blacklisting as per applicable procurement rules.

7.4 Forfeiture of EMD: The EMD shall be liable to forfeiture in the following cases

- If the bidder withdraws or modifies the bid during the bid validity period.
- In case of any false declaration or non-compliance with tender terms.
- If the successful bidder fails to sign the contract or submit the required Performance Security within the stipulated time.

7.5 **Refund of EMD:** EMD's of unsuccessful bidders shall be refunded without interest after finalization of the contract. For the successful bidder, EMD may be adjusted against the Performance Security, if applicable.

Additional Terms & Conditions (ATC)

8 Submission of Bids

Bidders are required to submit their bids in **two separate parts** as detailed below:

- **Part I - Technical Bid:** This shall include all relevant documents and information demonstrating the bidder's compliance with the technical requirements and eligibility criteria as outlined in the ***Tender/ATC document***. ***Bidders must not divulge price of tendered item in technical bid. Violation of the same may lead to rejection of the bid.***
- **Part II - Financial Bid:** This shall contain the price proposal strictly in the format prescribed in the tender document.

Both parts must be submitted in separate as specified in the e-tendering or GeM platform.

9 Evaluation Process

- **Stage 1 - Technical Evaluation:** The Technical Bids shall be opened and evaluated first. Only those bidders who meet all mandatory requirements and obtain the minimum qualifying marks, including full marks in technical capability (as applicable), shall be deemed technically qualified.
- **Stage 2 - Financial Evaluation:** The Financial Bids of only the technically qualified bidders will be opened and considered for further evaluation. Financial Bids of bidders who fail to qualify in the technical stage shall be returned unopened or disqualified from further consideration.

- 10 **Availability of Tender Documents and Corrigendum:** Prospective Bidders are advised to regularly visit the official website of the International Centre for Automotive Technology (ICAT) at www.icat.in and/or the ***Government e-Marketplace (GeM) portal*** for downloading the complete Tender Document, including all instructions, terms, specifications, and any corrigendum, amendment, clarification, or notification issued in connection with this Tender.

It shall be the sole responsibility of the Bidder to ensure that they have the latest version of the Tender Document and are fully aware of all updates, revisions, or corrigenda issued prior to the bid submission deadline. ICAT shall bear no responsibility or liability for any oversight or failure on the part of the Bidder to obtain such information from the aforementioned platforms.

Additional Terms & Conditions (ATC)

Chapter - 3

Earnest Money Deposit (EMD Clause)

Earnest Money Deposit (EMD): ₹INR 1,77,000/- (Rupees One Lakh Seventy Seven Thousand Only) can be submitted in form of NEFT/RTGS/FDR/DD/Bank Guarantee/Banker's Cheque drawn in favour of "International Centre for Automotive Technology", payable at Manesar/ Gurugram valid for at least six months from any branch of Delhi/NCR of Indian scheduled Bank or Online through RTGS/NEFT/Internet Banking in Beneficiary Name "International Centre for Automotive Technology".

Or

Firms that are registered as Micro or Small Enterprises (MSEs) under the provisions of the Public Procurement Policy for MSEs, 2012, issued by the Ministry of Micro, Small and Medium Enterprises (MSME), Government of India, or those recognized as Startups by DPIIT, or are registered with the Central Purchase Organization or the concerned Ministry/Department for the tendered item, shall be exempted from submission of Earnest Money Deposit (EMD), subject to the following conditions:

- A valid registration certificate clearly indicating coverage for the tendered item must be submitted along with the Technical Bid.
- The registration certificate should remain valid for a minimum of six (6) months from the last date of bid submission.
- Exemption shall be granted only for procurement of goods/services directly covered under the registration.

Note: The exemption shall not apply to traders, agents, dealers, distributors, or firms engaged in works contracts, even if they are registered under MSME or NSIC.

Or

In place of a Bid security, Bidders can submit Bid securing declaration as per "Form IV" 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.

ICAT Bank Details for NEFT/RTGS (in case any bidder deposits the EMD of INR 1,77,000/- through NEFT/RTGS)

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-122051 Haryana
Account No.	05891450000118
Account Type	Saving
RTGS IFSC Code	HDFC0000589
Swift Code	HDFCINBB
MICR Code	110240079

Proof of payment shall be submitted online on GeM portal & original NEFT/RTGS/FDR/DD/Bank Guarantee/Banker's Cheque should reach at "To, The Purchase Department, International Centre For Automotive Technology, Plot No. 26, Sector - 3, Near HSIIDC Office, IMT Manesar, Gurugram - 122051 (Haryana)".

Key Note's

Additional Terms & Conditions (ATC)

- EMD shall be exempted to Micro & Small Enterprises registered for the tendered items/as per the latest Govt. of India guidelines. MSME/Start-up Policy is meant for procurement of only goods produced and services rendered by MSE's. However, traders/distributors/sole agent/works contracts are excluded from the purview of Public Procurement Policy for MSEs Order, 2012. The bidders claiming the preference must submit the relevant document (The certificate should be valid for at least 6 months from the date of submission of bids).
- The bid received without EMD/Documentary proof of Exemption of EMD, will be summarily rejected.
- Cheque/Money Order/Cash shall not be accepted as EMD.
- A bid will be rejected if EMD is found to be of lesser amount or EMD is not submitted in the manner prescribed.
- A bid which is not accompanied by such Earnest Money Deposit or Non-Submission of Bid Security Declaration Form "**Form IV**" will be construed as non-compliant bid and should be rejected.
- The Earnest Money Deposit (EMD) of the unsuccessful bidder will be returned to them within 30 days after finalization and award of the tender without any interest. The Earnest Money Deposit of the successful Bidder will be returned upon the successful Bidder furnishing the Performance Bank Guarantee.

EMD should be forfeited in favour of ICAT in case the Bidder: -

- The EMD may be forfeited, if a Bidder withdraws his bid during the period of bid validity or on submission of false documents/undertaking.
- Without the written consent of ICAT, it has withdrawn its Bid during the validity period of the Bids and any extensions thereto.
- After opening of the financial bid, alters the quoted rates/conditions in the Bid.
- Fails to provide /furnish the Performance Bank Guarantee within stipulated period mentioned in the Letter of Acceptance.
- Does not reply to any queries that may be raised after opening of technical/financial bids.
- 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".

Additional Terms & Conditions (ATC)

Chapter - 4

Eligibility & Technical Evaluation Criteria

Part - I (Pre-Qualification/Minimum Eligibility Criteria)

Eligibility Criteria: The following mentions the pre-qualification criteria. A bidder participating in the procurement process shall possess the following pre-qualification/minimum eligibility criteria: Any bid failing to meet the stated criteria shall be summarily rejected and will not be considered for technical evaluation.

Pre-qualification/Minimum Eligibility Criteria for the Bidders:

1. **Legal Valid Entity:** The Bidder must be a legally recognized entity under applicable Indian laws and shall be eligible to participate in the tender in any of the following forms: Proprietorship Firm, Partnership Firm, Private Limited Company, or Registered Agency.

To establish legal status and eligibility, the Bidder shall mandatorily submit documentary evidence of their legal constitution along with the Technical Bid, as specified below:

- **Proprietorship Firm:** A copy of the valid registration certificate, trade license, or any equivalent document issued by a competent authority clearly indicating the establishment and legal existence of the firm.
- **Partnership Firm:** A copy of the duly executed Partnership Deed along with the firm's registration certificate issued by the Registrar of Firms (if applicable under the Partnership Act, 1932).
- **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), duly certified by an authorized signatory.
- **Agency:** A copy of the registration certificate or any valid statutory license or document evidencing the agency's legal status under the relevant law (e.g., registration under the Shops and Establishments Act or equivalent legislation).

Failure to submit any of the above documents as applicable to the nature of the bidding entity may render the bid liable for rejection at the sole discretion of the Purchaser. All documents shall be self-attested and submitted as part of the Technical Bid.

2. **Mandatory Submission of Comprehensive Proposal:** It shall be a mandatory pre-qualification requirement that all Bidders submit a complete and comprehensive proposal covering the entire scope of supply, services, and deliverables as specified in the Tender Documents, including but not limited to all items, components, and associated works listed in the Bill of Quantity (BoQ), Scope of Work (SoW), Technical Specifications, and Additional Terms and Conditions (ATC).

Submission of an incomplete or partial bid, including but not limited to omission of any item, sub-item, or service from the proposal, shall be treated as non-compliance with the tender specifications and shall result in outright rejection of the bid without further consideration or evaluation.

Bidders are advised to thoroughly review all tender documentation and ensure that their technical and financial proposals fully comply with the requirements stated therein. No relaxation, clarification, or opportunity for rectification shall be provided in cases of non-compliance with this condition.

3. Eligibility Criteria - OEM / Authorized Channel Partner

3.1 The Bidder shall be either:

- a) The **Original Equipment Manufacturer (OEM)** of the offered product(s); **OR**
- b) An **Authorized Channel Partner / Authorized Dealer / System Integrator**, duly appointed by the respective OEM for the purpose of participation in this tender.

Additional Terms & Conditions (ATC)

Note: The Bidder shall be fully responsible for supply, installation, commissioning, warranty obligations and after-sales service support in accordance with the provisions of the Tender Document.

3.2 In Case the Bidder is an Authorized Channel Partner

- a) The Bidder shall submit a valid and current Manufacturer's Authorization Certificate issued by the OEM, specifically authorizing the Bidder to quote, supply, install, commission and provide after-sales support for the quoted equipment under this tender.
- b) **The Authorization Certificate shall:**
 - Be issued on the OEM's official letterhead.
 - Be duly signed and stamped by an authorized signatory of the OEM.
 - Be submitted strictly in the prescribed format annexed as **Form VII & Form VIII**.
- c) **The Authorization shall also confirm:**
 - Back-to-back technical and warranty support by the OEM.
 - Availability of spare parts and service support as per tender conditions.
- d) Bids submitted without the required Authorization Certificate in the prescribed format shall be treated as non-responsive and shall be rejected without further evaluation.

3.3 In Case the Bidder is the OEM

- a) The Bidder shall submit a self-certification confirming its status as the Original Equipment Manufacturer of the quoted product(s).
- b) Such declaration shall:
 - Be issued on the OEM's official letterhead.
 - Be duly signed and stamped by an authorized signatory of the organization.
- c) Failure to submit the required declaration shall render the bid technically non-responsive and liable for rejection.

3.4 OEM Participation and Channel Partner Authorization

- a) An OEM may authorize one or more channel partners to participate in this tender, provided each authorized bidder submits a valid Manufacturer's Authorization in the prescribed format.
- b) If both the OEM and its Authorized Channel Partner(s) submit bids for the same product category and make:
 - All such bids shall be evaluated independently, strictly in accordance with the eligibility, technical and financial criteria specified in the Tender Document.
 - No automatic preference or precedence shall be accorded to either the OEM or the Authorized Channel Partner.
 - The lowest evaluated responsive bidder (L1) shall be determined as per the prescribed evaluation methodology.
- c) However, submission of multiple bids for the same make through different entities resulting in identical pricing, coordinated quoting, or restrictive trade practices shall be treated as a potential conflict of interest. ICAT reserves the right to seek clarification and take appropriate action, including rejection of such bids, in order to uphold the principles of fair competition and integrity in public procurement.

4. **Financial Eligibility - Average Annual Turnover:** The Bidder must have achieved an average annual turnover of not less than **₹ 1 Crore (Rupees One Crore Only)** during the last three (3) consecutive financial years, namely **FY 2022-23, FY 2023-24, and FY 2024-25**.

Documentary Evidence Required: To substantiate the above, the Bidder shall submit any of the following documents as part of the Technical Bid.

- A certificate from a Chartered Accountant (**Form XV**), clearly certifying the annual turnover for each of the above-mentioned financial years with UDIN number and CA attestation, **or**

Additional Terms & Conditions (ATC)

- A copy of the Audited Balance Sheet and Profit & Loss Account for each of the three financial years, duly certified by a Chartered Accountant or Statutory Auditor with UDIN number, **or**
- An attested certificate from a Government Department/Client confirming the turnover, provided it is backed by audited financial statements.

Mandatory Disclosures:

- Full contact details of the Chartered Accountant or Statutory Auditor who has certified the document, including Name, Designation, Firm Name, Email ID, Contact Number.
- The UDIN (Unique Document Identification Number), as issued by the Institute of Chartered Accountants of India (ICAI), must be clearly visible on all CA-certified documents and balance sheets.

Non-Compliance: Failure to submit the required financial documentation in the prescribed format, or failure to mention the CA/Auditor's contact details and UDIN, shall render the bid technically non-responsive and liable for rejection without any further evaluation.

5. **Technical Experience - Minimum Work Experience Requirement:** The Bidder must have a minimum of *Three (3) Years of experience* as on the date of bid submission in executing *work of similar nature*, as defined below.
6. **Prior Experience - Successful Execution of Similar Facilities:** The Bidder shall have successfully executed, during the preceding three (3) years reckoned from the date of submission of bid, at least three (3) completed works of **similar nature**, each having a minimum contract value of **₹ 20,00,000/- (Rupees Twenty Lakh only)**, within India.

Eligible Clients: The facilities referenced under the prior experience requirement should have been supplied, installed, and commissioned for one or more of the following categories of clients:

- Central Government Ministries and Departments.
- State Government Departments.
- Public Sector Undertakings (PSUs).
- Autonomous Bodies and Institutions.
- Government-funded Research and Development Organizations.
- Any Private Sector Company, including but not limited to those operating in the automotive, aerospace, electronics, defence, manufacturing, industrial, research, or testing sectors, shall be considered eligible for the purpose of establishing prior experience under this tender.

The Bidder shall provide the following documents in support of meeting this criterion:

1. Copies of Purchase Orders/Work Orders issued by Government Departments, PSUs, Research Institutions, or reputed Private Sector Organizations clearly indicating the scope of work, nature of equipment supplied, and year of execution.
2. Corresponding Completion Certificates or Client Performance Certificates issued by the end-user.
3. A detailed statement summarizing past projects executed in the last 3 years, including:
 - Name of Client
 - Equipment Supplied
 - Year of Completion
 - Contact Details of Client (for verification, if required)

Failure to demonstrate relevant experience of at least Three (3) Years in similar nature of work shall render the bid technically non-responsive and liable for rejection.

7. **Local Presence:** The Bidder must be an entity based and registered in India, possessing a valid legal status under applicable Indian laws and regulations.
8. **Blacklisting Declaration:** The Bidder shall not be currently blacklisted, debarred, or suspended by any Ministry or Department of the Government of India, any State Government, Public Sector Undertaking

Additional Terms & Conditions (ATC)

(PSU), or any reputed private organization or institution within India. A self-declaration to this effect, duly signed by the authorized signatory on the Bidder's official letterhead, must be submitted along with the tender documents. Any concealment or misrepresentation of such information shall result in disqualification and potential legal action as per applicable laws.

9. **Service Support Facility:** The Bidder must have a proper service support facility in India to provide maintenance and after-sales service for the *SITC of the Air Conditioning System (118 HP VRV/VRF System and 2 × 5.5 TR Ductable AC Units)*. The service facility should be able to handle installation support, repairs, breakdown complaints, and routine maintenance during the warranty period as well as after the warranty period. The Bidder shall submit a declaration on its letterhead confirming the availability of such service support, mentioning the location of the service centre, availability of trained technical staff, and adequate spare parts. The Bidder shall ensure timely response to service calls to minimize downtime and ensure proper functioning of the system as per tender conditions.

Bidders to Comply with:

10. Rule 144(xi) of GFR 2017 regarding restrictions on procurement from a bidder of a country that shares a land border with India will be liable to rejection (refer to the to the Office Memorandum of the Department of Expenditure dated July 23, 2020, and as revised from time to time at [https://doe.gov.in/sites/default/files/OM%20dated%2023.07.2020.pdf](https://doe.gov.in/sites/default/files/OM%20dated%202023.07.2020.pdf)).
11. 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 regarding bidders eligibility and preference to make in India (<https://dpiit.gov.in/sites/default/files/PPP%20MII%20Order%20dated%204th%20June%202020.pdf>)

Definition of Similar Nature of Work: For the purposes of determining eligibility and evaluating prior experience under this Tender, the term "Similar Nature of Work" shall mean any project involving the Supply & Installation of VRV-VRF/Ductable/Package/ Chillers/ Split Air Conditioners and their associated maintenance support services with a minimum contract value of **INR 20 Lakh** for any Departments/Ministries of the Govt. of India or of any State Government, PSU or Any Reputed Private Organization in India, which is comparable in functional requirements, technical characteristics, or operational scope to the SITC of HVAC System covered under this Tender.

Works considered as "Similar Nature" may include, but are not limited to:

- Installation of ductable, packaged, split, Chillers VRF/VRV, or any industrial/commercial HVAC systems of appropriate capacity with a minimum contract Value of INR 20 Lakh.
- Execution of HVAC projects involving refrigerant piping, ducting, cabling, electrical panels, drainage systems, structural supports, or related ancillary infrastructure.
- HVAC installations are carried out in industrial, commercial, institutional, laboratory, automotive testing, research, manufacturing, or similar operational environments.
- Projects demonstrate the Bidder's capability to deliver integrated HVAC solutions involving supply, installation, commissioning, and technical compliance activities.

It is clarified that the projects submitted by the Bidder need not be identical in tonnage, configuration, or model to the equipment specified in this Tender, provided they adequately demonstrate the Bidder's technical competence and successful execution of HVAC works of comparable relevance and complexity.

ICAT reserves the right to determine, at its sole discretion, whether the experience submitted satisfies the requirements of "Similar Nature of Work," and may seek clarifications, additional documentation, or client confirmations as necessary for verification.

Additional Terms & Conditions (ATC)

Part - B (Technical Bid Evaluation Parameters)

Bid Evaluation - Eligibility for Technical Assessment: The Bidder shall mandatorily comply with all the *Pre-Qualification/Minimum Eligibility Criteria* as specified in “*Chapter - 4*” of this tender document. Only those Bidders who are found to be fully compliant with the *Pre-Qualification/Minimum Eligibility Criteria*, upon detailed scrutiny of the submitted documentation, shall be considered eligible for Technical Bid Evaluation.

Any Bidder failing to meet the stipulated criteria in “*Chapter - 4*” shall be disqualified from further evaluation, and their Financial Bids shall not be opened or considered under any circumstances. The decision of the Purchaser in this regard shall be final and binding, without any obligation to provide justification or entertain representations.

Technical Bid Evaluation Parameters

1.1 ICAT shall follow segregated bid submission evaluation system. The minimum pass mark in technical bid shall be **80 Points (80%)** out of **100 Points**. Bidders, who gets cut-off marks, will be qualified for next part of evaluation i.e. financial part.

1.2 The Technical Bids shall be awarded points based on the following evaluation criteria:

Evaluation Parameter	Details	Marks
Equipment Specifications	Technical Specifications/Requirements offered against the requirements spelt out in this tender “ <i>Chapter - 1</i> ”	40
Bidder’s Past Experience	Experience of Similar Nature of Work Executed <ul style="list-style-type: none"> • 3 Project (Minimum) - 15 Marks • > 3 Up to 5 Project - 17 Marks • More than 5 Project - 20 Marks 	20
	Experience (Nos. of Year) <ul style="list-style-type: none"> • 3 Years (Minimum) - 5 Marks • > 3 Up to 7 Years - 7 Marks • More than 7 Years - 10 Marks 	10
Bidder’s Financial Capability	Average Annual Turnover of Minimum ₹ 1 Crore in the Past 3 FY: 2022-23, 2023-24 & 2024-25 <ul style="list-style-type: none"> • ₹ 1 Crore (Minimum) - 15 Marks • > ₹ 1 Crore up to ₹ 5 Crore - 17 Marks • More Than ₹ 5 Crore - 20 Marks 	20
Customer Feedback	Customer Feedback <ul style="list-style-type: none"> • Minimum 2 Nos - 5 Marks • >2 up to 4 - 7 Marks • More Than 4 - 10 Marks 	10
Total Marks		100

Evaluation Criteria and Preference Policy:

- Technical Evaluation Threshold - Mandatory Compliance**
 - Bidders must secure a **minimum of 40 out of 40 points** in the **Technical Specifications Evaluation** section. This is a **mandatory qualifying criterion**; failure to achieve the full technical specification score will result in **immediate disqualification**, irrespective of the total overall score.
- Overall Evaluation Threshold:** To qualify for financial bid opening, bidders must obtain a minimum of **80 out of 100 points (80%)** in the overall evaluation. This includes scores from technical specifications,

Additional Terms & Conditions (ATC)

company credentials, past performance, and other evaluation parameters as outlined in the tender document.

3. Preference to Local Suppliers under Public Procurement Policy

- ICAT reserves the right to extend **purchase preference to local suppliers** in accordance with the provisions of the **Public Procurement (Preference to Make in India), Order 2017**, issued by the **Department for Promotion of Industry and Internal Trade (DPIIT)**, Ministry of Commerce and Industry, Government of India, vide Order No. **P-45021/2/2017-PP (BE-II)** dated **04.06.2020**, and any subsequent amendments thereto.
- For detailed guidelines, bidders may refer to the DPIIT policy document available at: <https://dpiit.gov.in/sites/default/files/PPP%20MII%20Order%20dated%204th%20June%202020.pdf>
- Bidders seeking such preference must submit the requisite **self-declaration and certification** documents as per the DPIIT guidelines along with their Technical Bid.

4. Purchase Preference for MSEs and Startups: In accordance with the provisions of the Public Procurement Policy for Micro and Small Enterprises (MSEs), 2012 and the relevant guidelines issued by the Ministry of Micro, Small and Medium Enterprises (MSME), as well as Startup India Policy.

- **Preference as per Government Policy:** ICAT reserves the right to extend preference to Local Suppliers, Micro and Small Enterprises (MSE's), and Startups, in accordance with the applicable guidelines, circulars, and notifications issued by the Government of India, as amended from time to time. Such preference shall be accorded only upon submission of valid, relevant, and verifiable supporting documents along with the bid. Failure to provide the required documentation shall result in ineligibility for any preferential treatment.
- **Applicability of MSE Public Procurement Policy:** In accordance with the Public Procurement Policy for Micro and Small Enterprises (MSE's) Order, 2012, as amended, the benefits under this policy shall apply exclusively to goods manufactured or services rendered by registered MSE's. Entities operating solely as traders, distributors, marketing agents, or engaged under works contracts are expressly excluded from the scope and benefits of this policy.
- **Relaxation of Prior Turnover and Experience Requirements:** 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.
- **Purchase Preference:** If an MSE or eligible Startup bidder quotes within L1 + 15% price range and agrees to match the L1 price, the order for up to 25% of the total tendered quantity may be awarded to such MSE/Startup, as per the policy provisions.

Additional Terms & Conditions (ATC)

Chapter - 5

Bid Rejection Criteria

Bids submitted in response to this tender shall be liable for outright rejection and shall not be considered for further evaluation under any of the following circumstances:

1. Non-Compliance with Bid Security Requirements

- Submission of bid without the required Earnest Money Deposit (EMD), or
- Non-submission of the Bid Security Declaration Form (**Form IV**), or
- Non-submission of valid Udyam Registration Certificate (for MSEs) or a DPIIT recognition certificate (for Startups) along with the bid.

2. Financial Turnover Below Threshold: Bidders must have an average annual turnover of not less than **INR 1 Crore** during the three most recent **financial years (FY 2022-23, 2023-24, and 2024-25)**. Failure to submit audited financial statements or turnover certificates certified by a Chartered Accountant (CA) for these years shall result in disqualification.

3. Non-Submission of Statutory Registrations: Bidders failing to submit valid copies of their GST registration certificate and Permanent Account Number (PAN) shall be deemed non-compliant.

4. Unsatisfactory Client References: If even one reference provided by the bidder is found to be unsatisfactory, the bidder shall be disqualified. Internal references obtained from NAB or its associated centres may also be considered valid for disqualification purposes, regardless of whether they are formally submitted with the bid.

5. Conditional or Deviated Bids: Any bid containing deviations, conditions, or modifications to the tender terms and conditions shall be summarily rejected.

6. Incomplete Bid Submission: It is a mandatory requirement that bidders submit comprehensive proposals covering all items listed in the tender. Any incomplete bid, including failure to quote for any item or component, shall be treated as non-compliant. Such bids shall be rejected without further correspondence, and the bidder shall be disqualified from the evaluation process.

7. Segregated Bidding Process and Rejection of Non-Compliant Submissions: Bids under this Tender shall be submitted through the GeM Portal under a Segregated Bidding Process, comprising separate Technical and Financial Bids, as prescribed in the Tender Document and as per GeM guidelines. The Technical Bid shall contain only technical information and supporting documentation, with no reference to prices or commercial terms. Submission of any price details, financial information, or commercial quotation within the Technical Bid, either directly or indirectly, on the GeM Portal shall constitute a material deviation and result in summary rejection of the bid without further evaluation. Such non-compliance shall render the bidder ineligible for consideration under this Tender, and the decision of the Procuring Entity / Evaluation Committee in this regard shall be final, conclusive, and binding, with no correspondence entertained thereafter.

8. Non-Compliance with Pre-Qualification/Minimum Eligibility Criteria: Failure to satisfy any single condition under the "Pre-qualification / Minimum Eligibility Criteria" section shall result in the immediate disqualification of the bid from the tender process.

9. IP Address Duplication on GeM Portal: The Government e-Marketplace (GeM) portal tracks and displays the IP addresses used by Buyers and Bidders/Sellers. Bids submitted from identical or shared IP addresses across different bidders/sellers shall be considered suspicious and will be automatically disqualified from further evaluation.

Additional Terms & Conditions (ATC)

10. **Bid Rigging and Conflict of Interest:** The Purchaser reserves the right to reject any bid or disqualify any bidder from the tendering process at any stage if, in the opinion of the Purchaser, there is sufficient evidence to conclude that:
- **Bid Rigging:** The Bidder has engaged in any form of collusive bidding, bid rigging, cartel formation, or anti-competitive practices, whether directly or indirectly, with other bidders in order to influence the outcome of the bidding process. Such practices shall include but are not limited to: Sharing of bid prices or commercial terms prior to bid submission or Agreement among bidders not to compete or to submit complementary bids or Coordinated bid withdrawals or bid rotation schemes.
 - **Conflict of Interest: A Conflict of Interest exists or is reasonably deemed to exist if**
 - The Bidder or any of its associated entities, subsidiaries, or affiliates has a direct or indirect relationship with another bidder participating in the same tender, which could compromise the integrity or fairness of the procurement process.
 - The Bidder has a relationship with any official, employee, or representative of the Purchaser who is directly or indirectly involved in the tender evaluation or award process.
 - The Bidder uses resources, infrastructure, or personnel that are also engaged in preparing or influencing another competing bid in this tender.
11. **Declaration of Integrity:** All Bidders shall submit a duly signed Declaration of Non-Collusion and Conflict of Interest in the format prescribed in the tender. Any failure to submit this declaration or submission of a false declaration shall lead to immediate disqualification and may result in blacklisting or legal action, as deemed appropriate by the Purchaser.
12. **Purchaser's Rights:** The Purchaser shall have the sole discretion to determine whether a bid is non-compliant due to the reasons outlined above. In such cases, the Purchaser shall be under no obligation to inform the bidder of the grounds for disqualification or provide any further clarification. The decision of the Purchaser shall be final, binding, and non-contestable.

Additional Terms & Conditions (ATC)

Chapter - 6

General Terms & Conditions

1. **Scope of Supply/Work: Supply, Installation, Testing & Commissioning (SITC) of Air Conditioning System comprising 118 HP VRV/VRF System and 2 × 5.5 TR Ductable Air Conditioning Units at Pedestrian Lab, CCR, Sled, Reception, VIP Lounge and UPS Battery Bank at ICAT Centre-II, Manesar (Haryana) (As per technical specification and scope of work defined in "Chapter - 1")**
2. **Delivery Instructions:** The Successful Bidder shall deliver the **Supply, Installation, Testing & Commissioning (SITC) of Air Conditioning System comprising 118 HP VRV/VRF System and 2 × 5.5 TR Ductable Air Conditioning Units** together with all associated components, accessories, and documentation, to the designated ICAT site as specified in the Purchase Order. Delivery shall be executed strictly in accordance with the terms, conditions, and timelines stipulated in the Contract. The Successful Bidder shall ensure that all equipment is securely packed, properly labelled, and transported in a manner that prevents damage, loss, or deterioration during transit. The delivery shall be accompanied by all requisite documentation, including, but not limited to
 - **Original invoices**
 - **Packing lists**
 - **User manuals and operational guides**
 - **Warranty certificates and**
 - **Any applicable customs, regulatory, or statutory documentation (If Applicable).**

Upon arrival at the delivery location, the Successful Bidder shall coordinate with ICAT's authorized representatives for unloading, inspection, and formal acceptance of the goods. Any discrepancies, damages, or shortages identified during delivery shall be documented jointly by both parties and addressed promptly by the Successful Bidder at no additional cost to ICAT.

The Successful Bidder shall be solely responsible for completing all delivery-related formalities, including obtaining receipts or delivery acknowledgements, and shall bear all risks, responsibilities, and costs associated with transportation until the goods are duly received, inspected, and accepted by ICAT. Failure to comply with these delivery instructions shall constitute a material breach of contract, entitling ICAT to exercise all rights and remedies under the Tender Document and applicable law, including, without limitation, withholding payments, imposing liquidated damages, or procuring replacement goods at the risk and cost of the Successful Bidder, without prejudice to any other rights or remedies available to ICAT.

3. **Equipment Insurance Instructions:** The Successful Bidder shall be solely responsible for arranging and maintaining comprehensive transit insurance for the **Supply, Installation, Testing & Commissioning (SITC) of Air Conditioning System comprising 118 HP VRV/VRF System and 2 × 5.5 TR Ductable Air Conditioning Units** together with all associated components and accessories, from the point of dispatch until successful delivery and formal acceptance by ICAT. The insurance coverage shall be for 100% of the total contract value of the equipment and shall comprehensively cover all risks, including, but not limited to, damage, loss, theft, fire, accident, or any other unforeseen contingencies that may occur during transportation. The Successful Bidder shall remain responsible for all risks, costs, and liabilities associated with transportation until the equipment is duly received, inspected, and formally accepted by ICAT's authorized representatives.
4. **Notification of Buyer's Responsibilities:** The Successful Bidder shall, within *fifteen (15) calendar days* or earlier from the date of issuance of the Purchase Order (PO), provide timely, clear, and advance written notification to ICAT specifying any requirements, materials, services, or facilities necessary for the **Supply, Installation, Testing & Commissioning (SITC) of Air Conditioning System comprising 118**

Additional Terms & Conditions (ATC)

HP VRV/VRF System and 2 × 5.5 TR Ductable Air Conditioning Units at Pedestrian Lab, CCR, Sled, Reception, VIP Lounge and UPS Battery Bank at ICAT Centre-II, Manesar (Haryana), which fall outside the scope of the Successful Bidder's contractual obligations and are required to be arranged or facilitated by ICAT.

Such notification shall be submitted with sufficient lead time to enable ICAT to make the necessary arrangements without causing any delay to the project schedule. Failure to provide timely notification shall not relieve the Successful Bidder of its contractual obligations, nor shall it exempt the Successful Bidder from responsibility for any resultant delays, additional costs, or disruptions arising from such oversight. The Successful Bidder shall remain fully accountable for completing the work within the stipulated project timeline irrespective of any deficiencies in the notification or actions by ICAT.

5. **Storage, Material Handling, Safety, Labour, and Environmental Compliance:** The Successful Bidder shall be solely responsible for the safe storage, handling, transportation, and management of all equipment, components, tools, and materials required for the *Supply, Installation, Testing & Commissioning (SITC) of Air Conditioning System comprising 118 HP VRV/VRF System and 2 × 5.5 TR Ductable Air Conditioning Units at Pedestrian Lab, CCR, Sled, Reception, VIP Lounge and UPS Battery Bank at ICAT Centre-II, Manesar (Haryana)*. All storage and handling practices shall be carried out in a manner that prevents damage, deterioration, theft, or loss, in strict compliance with all applicable statutory, regulatory, and ICAT specific safety, fire, electrical, and environmental standards. Designated storage areas shall be maintained in a secure, clean, organized, and accessible condition, and all lifting, rigging, and transportation operations shall be executed using appropriate equipment, tools, and trained personnel, who shall be provided with adequate personal protective equipment (PPE) and trained in safe work practices and emergency procedures.

The Successful Bidder shall ensure that all activities undertaken in the execution of this contract are planned, scheduled, and coordinated so as to prevent any disruption to the operations of ICAT laboratories or ongoing activities. All personnel engaged in the performance of the contract shall be lawfully employed, adequately trained, and fully compliant with all applicable labour laws, regulations, and statutory requirements, including but not limited to wages, insurance, health, safety, and welfare obligations. The Successful Bidder shall remain fully responsible for any non-compliance, misconduct, or incidents arising from its personnel during the execution of the contract.

The Successful Bidder shall also ensure compliance with environmental, safety, and statutory regulations, including but not limited to fire safety, electrical safety, waste management, and pollution control norms. Any loss, damage, injury, or disruption arising from negligence, improper storage or handling, unsafe practices, or non-compliance with statutory, regulatory, or ICAT requirements shall be the sole responsibility of the Successful Bidder. ICAT reserves the right to withhold payments, recover costs, impose penalties, or exercise any other contractual remedies deemed necessary to protect its interests and ensure the integrity and safety of the project.

6. **Supply, Installation, Testing, and Commissioning Period:** The Contractor/Supplier shall complete the *Supply, Installation, Testing & Commissioning (SITC) of Air Conditioning System comprising 118 HP VRV/VRF System and 2 × 5.5 TR Ductable Air Conditioning Units associated ducting, piping, electrical cabling, supports, panels, grills, and accessories, in full compliance with the tender specifications. The entire scope of work shall be completed within 180 (One Hundred Eighty) Calendar Days from the date of award of the GeM contract.* Time being the essence of this contract, any delay beyond the stipulated period shall be subject to liquidated damages as per the terms and conditions of the tender. The contractor/supplier shall ensure that all equipment is fully operational, commissioned, and formally accepted by ICAT within the specified timeframe.

Additional Terms & Conditions (ATC)

7. **Liquidated Damages (LD) Clause:** Time is the essence of this contract. In the event of delay in completion of the *Supply, Installation, Testing & Commissioning (SITC) of Air Conditioning System comprising 118 HP VRV/VRF System and 2 × 5.5 TR Ductable Air Conditioning Units*, beyond the stipulated period of **180 (one hundred and Eighty) calendar days** from the date of award of the GeM contract, the Contractor/Supplier shall be liable to pay Liquidated Damages (LD) at the rate of **0.5% (half percent)** of the total contract value per week of delay, subject to a maximum limit of **10% (ten percent)** of the total contract value.

The imposition of LD shall be without prejudice to ICAT's right to terminate the contract or claim any other remedies as provided under the contract or applicable law. LD shall be waived only in cases of delay attributable to events of Force Majeure, as defined in the contract, provided that the Contractor/Supplier notifies ICAT in writing with adequate supporting evidence within **seven (7) days** of occurrence of such event.

8. **Payment Terms:** The payment for the *Supply, Installation, Testing & Commissioning (SITC) of Air Conditioning System comprising 118 HP VRV/VRF System and 2 × 5.5 TR Ductable Air Conditioning Units*, together with all associated services, components, and documentation, shall be made by ICAT in the following manner.

- **Sixty Percent (60%) of the Contract Value** shall be released against submission of **GST-compliant invoice(s)** upon receipt of the equipment and associated components at the designated ICAT site, following **inspection and verification** to confirm that the delivered items are **complete and free from defects**.
- **Twenty Percent (20%) of the Contract Value** shall be released upon successful installation, testing, and commissioning of the HVAC System at the ICAT site, including verification of proper functioning in accordance with the technical specifications and contractual requirements.
- **The balance Twenty Percent (20%) of the Contract Value** shall be released upon final acceptance. Simultaneously, the Successful Bidder shall furnish a **Performance Bank Guarantee (PBG)** equivalent to **Five Percent (5%) of the total contract value**, valid until the expiry of the **warranty period, 12 months from the date of final acceptance** to secure proper performance, fulfilment of warranty obligations, and rectification of any deficiencies.

All payments shall be **subject to deductions** for **liquidated damages, penalties, or other claims** as stipulated in the Tender Document. The Successful Bidder shall **bear all costs** associated with the preparation and submission of invoices and bank guarantee, and ICAT shall **not be liable** for any interest, compensation, or claims arising from delays beyond the stipulated contractual terms.

9. Warranty Conditions

- 9.1 **Comprehensive Warranty:** The contractor/supplier shall provide a comprehensive warranty for the entire *Supply, Installation, Testing & Commissioning (SITC) of Air Conditioning System comprising 118 HP VRV/VRF System and 2 × 5.5 TR Ductable Air Conditioning Units*, associated ducting, piping, cables, panels, grills, supports, and accessories, against defects in design, material, and workmanship for a period of **12 Months (1 Year)** from the date of successful commissioning and acceptance at ICAT Centre - 2, Manesar, Haryana.
- 9.2 **Compressor Warranty:** The compressors of all ductable, VRV/VRF units shall carry a minimum warranty of **60 months (5 years)** from the date of commissioning, covering any defective operation, breakdown, or failure under normal operating conditions. In addition, the PCB (Printed Circuit Board) of the units shall be covered under a minimum warranty period of 24 months (2 years) from the date of commissioning. Replacement or repair of the compressor and

Additional Terms & Conditions (ATC)

PCB during their respective warranty periods shall be the responsibility of the supplier at no additional cost to ICAT.

- 9.3 Scope of Warranty and Service Obligations:** The comprehensive warranty shall cover the repair or replacement of all defective components, including compressors, fans, motors, coils, controls, and any other mechanical or electrical parts arising from manufacturing, assembly, or commissioning deficiencies. The warranty shall not apply to defects or failures resulting from improper use, handling, storage, accidents, natural calamities, fire, flood, or any unauthorized modifications or repairs by third parties. The supplier shall provide prompt on-site service within 48 hours of notification of any defect or failure, ensure the availability of genuine spare parts throughout the warranty period, and maintain a detailed log of all service calls and rectifications performed under this warranty.
- 9.4** During the warranty period, the bidder / OEM shall replace defective parts and resolve breakdowns within 7 calendar days of logging the complaint. In case the breakdown or defective part is not repaired or replaced within 7 days, the warranty period shall be extended by the number of days the system remained non-operational beyond the 7-day period, at no extra cost
- 9.5 Warranty Certification:** The supplier shall furnish warranty certificates for the equipment and compressors at the time of commissioning, clearly specifying the start date, duration, and scope of coverage.

10. Performance Security

- 10.1** The Successful Bidder shall furnish a Performance Security equivalent to Five Percent (5%) of the total contract value in favour of "International Centre for Automotive Technology (ICAT)". The Performance Security may be submitted in the form of Bank Guarantee (BG) issued by a scheduled bank acceptable to ICAT, and/or a Fixed Deposit Receipt (FDR) pledged in favour of ICAT.
- 10.2** The Performance Security shall remain valid, enforceable and in full force for the entire warranty period, i.e., for a period of twelve (12) months from the date of Final Acceptance. The Performance Security shall further include a claim period of sixty (60) days beyond the expiry of the warranty period, during which ICAT shall have the right to invoke the same in respect of any defect, deficiency, non-performance, breach of contractual obligation, or any liability arising out of the Contract during the warranty period. The Performance Security shall be submitted in the prescribed form as specified in the Tender Document and shall be unconditional, irrevocable, and payable on demand without demur.
- 10.3** The Performance Security shall serve as security for the due performance of the contract, including, without limitation, adherence to warranty obligations, timely rectification of defects, and fulfilment of all contractual commitments. ICAT shall have the right to invoke the Security, in whole or in part, in the event of failure, delay, deficiency, or non-performance by the Successful Bidder in accordance with the terms and conditions of the Contract and the Tender Document.
- 10.4** The Successful Bidder shall bear all costs associated with obtaining and maintaining the Performance Security. The Security, whether in the form of a PBG or FDR, shall be issued by a scheduled bank acceptable to ICAT and shall be enforceable on demand.
- 10.5** The release of the Performance Security shall occur only after successful completion of the warranty period and the expiration of the additional claim period, subject to ICAT's satisfaction regarding performance and resolution of any pending claims.

Additional Terms & Conditions (ATC)

- 11. Retention in Lieu of Non-Submission of Performance Security:** In the event the Successful Bidder fails to submit the Performance Bank Guarantee (PBG) or Fixed Deposit Receipt (FDR), as stipulated under the Contract, within the prescribed time period, ICAT shall, without prejudice to its other rights and remedies under the Contract or applicable law, be entitled to withhold an amount equivalent to five percent (5%) of the total Contract Value from any payment due or becoming due to the Successful Bidder, including the final bill.

Such withheld amount shall be retained by ICAT as security in lieu of the required Performance Security and shall be deemed to serve the same purpose and function as the PBG. No interest or compensation of any nature shall be payable by ICAT on the retained amount for the period it remains withheld.

The retained amount shall be released only upon expiry of the warranty period of twelve (12) months from the date of issuance of the Final Acceptance, subject to ICAT's certification that the Successful Bidder has duly and satisfactorily fulfilled all contractual obligations, including rectification of defects, deficiencies, and settlement of any pending claims or liabilities arising during the warranty period.

The exercise of the aforesaid right of retention shall be without prejudice to ICAT's right to invoke other contractual remedies, including recovery of additional costs, damages, risk and cost actions, or any other losses suffered due to delay, non-performance, or breach of Contract by the Successful Bidder.

- 12. Free-of-Cost Training:** The Successful Bidder shall provide comprehensive training on the operation, maintenance, and effective utilization of the HVAC System at no additional cost to ICAT. The training shall be conducted on-site at ICAT premises and shall cover all relevant aspects of the equipment, including but not limited to

- Safe operation and handling of the Equipment.
- Routine and preventive maintenance procedures.
- Hardware setup, control system operation, and software interfaces (if applicable).
- Troubleshooting, fault diagnosis, and remedial measures; and
- Any other functionalities as required for efficient and safe utilization of the equipment.

The training program shall be scheduled and completed within a reasonable timeframe following the successful delivery, installation, testing, and commissioning of the *HVAC System*. The Bidder shall ensure that all training sessions are conducted by qualified and experienced personnel and shall provide comprehensive training materials, manuals, and documentation to all participating personnel.

The provision of this training is a mandatory obligation under the contract and shall not be treated as a separate service or attract any additional charges. Non-compliance with this requirement shall be deemed a breach of contract, entitling ICAT to take action under the conditions stipulated in the Bid Document, including but not limited to withholding payments or invoking performance security.

13. Assignment and Sub-Contracting

- 13.1** The Successful Bidder shall not, without the prior written consent of the Procuring Entity, sublet, assign, transfer, delegate, or otherwise dispose of the Contract or any part thereof, or any rights, interests, benefits, or obligations arising therefrom, in any manner whatsoever.
- 13.2** The Successful Bidder shall provide the Procuring Entity with prompt written notification of all subcontracts awarded under this Contract that were not disclosed in the original bid or contract documentation. Such notification shall not relieve or discharge the Successful Bidder from any liability, obligation, or responsibility under this Contract.
- 13.3** Subcontracting shall be permitted solely for the procurement of bought-out items and incidental works or services directly related to the execution of the Contract. All subcontracted work shall be subject to the Successful Bidder's full responsibility and compliance with the terms, conditions, and obligations of this Contract. Subcontracting shall not be used as a means to

Additional Terms & Conditions (ATC)

circumvent or diminish the Successful Bidder's contractual responsibilities or performance obligations.

- 13.4 Any assignment, subletting, or transfer of the Contract, or any part thereof, without the prior written approval of the Procuring Entity, shall be deemed a material breach of Contract. In the event of such unauthorized assignment or subcontracting, the Procuring Entity reserves the right to invoke any or all remedies available under the Contract and/or applicable law, including but not limited to termination of the Contract, forfeiture of performance guarantees, and claims for damages.

14 ICAT's Rights

- 14.1 Right to Inspect and Verify:** The International Centre for Automotive Technology (ICAT) reserves the absolute right to inspect, examine, test, and verify *Air Conditioning System comprising 118 HP VRV/VRF System and 2 × 5.5 TR Ductable Air Conditioning Units*, along with all associated components, accessories, and works, at any stage of the contract. This includes, but is not limited to, pre-dispatch inspection, manufacturing stage inspection (if applicable), testing, delivery, installation, integration, commissioning, and post-commissioning operational phases. Such inspections may be carried out to ensure strict compliance with the technical specifications, contractual obligations, quality standards, and any statutory or regulatory requirements.
- 14.2 Right to Reject:** ICAT shall have the unfettered right to reject any equipment, material, component, workmanship, or service that is found to be defective, substandard, non-compliant with the prescribed technical specifications, or otherwise inconsistent with contractual requirements. Any item or work so rejected shall be replaced, rectified, or remedied by the Successful Bidder at no additional cost to ICAT and within the timeframe stipulated by ICAT. Failure to rectify or replace the rejected items shall constitute a breach of contract, entitling ICAT to invoke applicable contractual remedies.
- 14.3 Right to Seek Clarifications and Require Modifications:** ICAT reserves the right to seek clarifications, request additional information, or direct the Successful Bidder to undertake modifications or adjustments to any equipment, component, configuration, drawing, or service, at any stage during contract execution, installation, or commissioning, to ensure alignment with operational needs, safety requirements, and contractual provisions. The Successful Bidder shall comply with such directions without claiming any additional cost or extension of time unless explicitly approved in writing by ICAT.
- 14.4 Right to Audit and Access Records:** ICAT shall have the right to access, inspect, audit, and examine all records, documents, quality control reports, test certificates, OEM documents, inspection reports, warranty documents, and any other relevant records pertaining to the supply, installation, testing, commissioning, and operation of the HVAC System. The Successful Bidder shall maintain such records in an accurate, secure, and readily accessible manner and make them available to ICAT upon request.
- 14.5 Right to Enforce Contractual Remedies:** In the event of breach, delay, deficiency, non-performance, or any failure to meet contractual obligations by the Successful Bidder, ICAT reserves the right to invoke any and all remedies available under the Contract and applicable law. These remedies include, but are not limited to, imposition of penalties, levy of liquidated damages, withholding or deduction of payments, invocation of performance security, recovery of costs, and termination of the contract, without prejudice to any other rights or remedies available to ICAT.
- 14.6 Right to Final Acceptance:** Final acceptance of the Supply, Installation, Testing & Commissioning (SITC) of Air Conditioning System comprising 118 HP VRV/VRF System and 2 × 5.5 TR Ductable Air Conditioning Units shall be the sole and exclusive discretion of ICAT and shall be granted only after satisfactory completion of delivery, installation, testing, commissioning, on-site training, and verification of full compliance with all technical,

Additional Terms & Conditions (ATC)

operational, and contractual obligations. ICAT's authorized representatives shall determine the fulfilment of these conditions, and acceptance shall not be implied unless formally communicated in writing by ICAT.

- 14.7 **Right to Reject, Modify, or Cancel Tender:** ICAT expressly reserves the right to reject, modify, alter, suspend, or cancel the tender process, in whole or in part, at any stage without assigning any reason whatsoever and without incurring any financial or legal liability toward any bidder, participant, or third party. No claim for compensation, damages, costs, or expenses shall be entertained on this account.

15 Intellectual Property Rights (IPR)

- 15.1 **Ownership of Existing Intellectual Property:** All Intellectual Property Rights in the equipment, including patents, designs, trademarks and proprietary technologies, shall remain vested with the Original Equipment Manufacturer (OEM) or the Bidder, as applicable.

- 15.2 **Right to Use Equipment and Documents:** ICAT shall have the unrestricted right to use the equipment supplied under the Contract for official purposes. The operation, maintenance and user manuals supplied along with the equipment may be copied, stored and shared internally by ICAT for training, operation and maintenance purposes.

- 15.3 **Embedded Software/Firmware (if any):** Where the equipment includes embedded software or firmware, ICAT shall have a perpetual, royalty-free and non-exclusive license to use the same solely for the operation, maintenance and servicing of the equipment. No separate license fee shall be payable.

- 15.4 **Non-Infringement Assurance:** The Bidder shall ensure that the supply, installation and use of the equipment by ICAT do not infringe any Intellectual Property Rights of any third party.

- 15.5 **Indemnity:** The Bidder shall indemnify and hold harmless ICAT from and against any loss, claim, demand, cost or expense arising out of any alleged or actual infringement of Intellectual Property Rights in relation to the supplied equipment.

- 15.6 **Use of ICAT Name and Logo:** The Bidder shall not use the name, logo, emblem or any official identification of ICAT for publicity, advertisement or commercial purposes without prior written approval of ICAT.

- 15.7 **Survival:** The provisions of this clause shall survive the completion, expiry or termination of the Contract.

- 16 **Indemnity:** The Successful Bidder/Vendor shall defend, indemnify and hold harmless ICAT, its officers, employees and representatives, from and against any and all actions, causes of action, claims, demands, liabilities, suits, proceedings, judgments, liens, awards, damages, losses, costs and expenses, including costs of litigation and legal fees, to the extent such claims arise out of or are attributable to

- Any infringement or alleged infringement of Intellectual Property Rights, including patents, copyrights, trademarks or designs.
- Any wrongful use or unauthorized disclosure of trade secrets or confidential information; or
- Any act, omission or negligence on the part of the Successful Bidder/Vendor or its personnel, in connection with the performance of the Contract or the supply, installation, use or operation of the goods and/or services provided thereunder.

- 17 **Price Quotation and Correction:** All prices must be quoted in Indian Rupees (INR) and shall be entered in numerical figures only. In the event of any arithmetic discrepancy between the unit price and the total price derived from the multiplication of unit price by quantity, the unit price shall be deemed correct, and the total price shall be corrected accordingly. If the bidder does not accept the correction of errors, the bid shall be rejected.

- 18 **Acceptance of Terms:** The bidder is required to sign and stamp all pages of the tender document, including any corrigenda or annexures, as a token of unconditional acceptance of all terms, conditions,

Additional Terms & Conditions (ATC)

and obligations stated therein. Failure to comply with this requirement may result in rejection of the bid on procedural grounds.

- 19 **Applicability of ATC and GeM General Terms and Conditions:** All provisions, stipulations, obligations, and requirements set forth in the Additional Terms and Conditions (ATC) shall be strictly binding and enforceable upon all bidders, without exception. In respect of any matter, condition, or contingency that is not expressly covered, specified, or regulated under the ATC, the GeM General Terms and Conditions shall ipso facto govern such aspects and shall be deemed to be incorporated into, and to form an integral part of, this tender document with full force and effect.
- 20 **Delivery Terms:** The delivery of all materials, equipment, components, and tools required for the execution of the contract shall be on a Free on Road (FOR) basis to the ICAT Project Site at Manesar. The responsibility for packing, forwarding, loading, transportation, transit insurance, and unloading of all goods at the designated ICAT site shall rest solely with the Contractor. All deliveries shall be made in good condition, properly secured, and ready for immediate use or installation, as applicable under the contract.
- 21 **Offer Validity:** Offers should be valid for a minimum of **One Hundred Eighty (180) Days** from the date of opening the Technical Bid. A bid, valid for a shorter period, is liable to be rejected. ICAT and Manesar may ask the bidders to extend the period of validity, if required.
- 22 **Rejection of Conditional Bids:** Bidders are required to submit their offers strictly in accordance with the terms, conditions, and specifications stipulated in this tender document. Conditional bids or bids containing deviations, assumptions, qualifications, or conditions not expressly permitted in the tender shall be considered non-responsive and are liable to be summarily rejected without any further notice or obligation on the part of the Purchaser. The Purchaser shall not entertain any correspondence or clarification on such rejected bids, and the decision of the Purchaser in this regard shall be final, binding, and non-contestable.
- 23 **Qualification Criteria:** Only those bids that meet the technical specifications and evaluation criteria as outlined in the tender document shall be considered. Bidders must provide all necessary documentation to demonstrate compliance with these criteria.
- 24 **Award of Contract:** The contract shall be awarded to the bidder who satisfies the qualification criteria and offers the lowest (L1) price, subject to compliance with all other terms and conditions of the tender.
- 25 **Governing Law:** This tender and any resulting contract shall be governed by and construed in accordance with the laws of the Republic of India.
- 26 **Delivery Location:** Passive Safety Lab, 5th Floor Administration/ICC building & Central Substation C/o International Centre for Automotive Technology (Centre - 2), Plot No. 1, Sector - M11, IMT Manesar, Gurugram - 122051 (Haryana).
- 27 **Billing Address:** International Centre for Automotive Technology (Centre - 1), Plot No. 26, Sector - 3, IMT Manesar, Gurugram - 122051 (GST No. 06AABAN9435G2ZI)
- 28 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.
- 29 **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,

Additional Terms & Conditions (ATC)

whether such information has been furnished prior to, during or following completion or termination of contract.

- 30 **Unsatisfactory Performance:** The successful bidder hereby agrees and acknowledges that the International Centre for Automotive Technology (ICAT) shall have the sole and absolute discretion to evaluate and determine the suitability, quality, and performance of any component(s), subsystem(s), or complete system(s) supplied under this contract, whether during the pre-dispatch, inspection, testing, installation, commissioning, or post-commissioning phases.

In the event that any component, equipment, or system—whether in part or in full—is found to be **deficient, substandard, non-compliant with specifications**, or otherwise **unsatisfactory** in the opinion of ICAT, ICAT reserves the unequivocal right to **reject such component(s) or system(s)** without incurring any liability, financial or otherwise, and **without any obligation to provide justification** or explanation for such rejection.

The **bidder expressly undertakes** to abide by and accept ICAT’s decision in this regard as **final and binding**, and **waives all rights to contest, dispute, or seek redressal** in respect of such decision. No claim for costs, compensation, or consequential damages shall be entertained by ICAT under such circumstances.

- 31 **Termination of Contract:** If the performance of the successful bidder (*hereinafter referred to as the “Vendor”*) is found to be unsatisfactory – whether in terms of timely delivery, quality of the goods supplied, or non-compliance with the contractual obligations – ICAT shall issue a written notice to the Vendor, treating the same as a formal warning.

If, notwithstanding the first warning, the Vendor fails to rectify the deficiencies or does not take corrective measures within **fifteen (15) days** from the date of the first notice, a **second and final warning** shall be issued.

Should the Vendor continue to remain non-compliant or fail to meet the required performance standards even after issuance of the second warning, **ICAT reserves the right to terminate the contract/work order**, in whole or in part, **by giving one (1) month’s written notice**, without assigning any further reason and without any liability whatsoever on the part of ICAT.

Upon termination:

- The contract shall become **null and void** from the date of expiry of the notice period.
- Any pending payment deemed payable to the Vendor, if any, shall be **withheld or forfeited** at the discretion of ICAT.
- **No further claims, liabilities, or compensations** of any kind shall be entertained by ICAT.
- The Vendor shall be required to **withdraw all deployed personnel, equipment, and material** from ICAT premises within **thirty (30) days** from the termination date.
- **Failure to vacate the premises** may lead to ICAT taking appropriate legal and administrative measures.

The **decision of the Competent Authority of ICAT** regarding the performance of the Vendor and termination of the contract shall be **final and binding**.

- 32 **Dispute Resolution (Arbitration):** In the event of any dispute or difference arising between the International Centre for Automotive Technology (ICAT) and the Contractor/Supplier in connection with or arising out of this Contract, including any matter relating to the interpretation or performance of its terms, the parties shall endeavor to resolve such disputes amicably through mutual discussion and consultation.

If the dispute remains unresolved *after thirty (30) days* of such mutual discussions, the matter shall, subject to the provisions herein, be referred to arbitration in accordance with the Arbitration and Conciliation Act, 1996, and any amendments thereto.

Additional Terms & Conditions (ATC)

Subject to the guidelines issued by the *Department of Expenditure, Ministry of Finance, vide OM No. F.1/2/2024-PPD dated 03.06.2024*, arbitration shall be an available method of dispute resolution only where the value of the dispute is less than ₹10 crores (Rupees Ten Crore). This threshold refers to the value of the dispute and not the overall value of the contract. For disputes where the value exceeds ₹10 crores, the parties shall resolve the matter through appropriate judicial forums and arbitration shall not be applicable. Where arbitration is permissible, a Sole Arbitrator shall be appointed by the Director (ICAT), with the mutual concurrence of both parties. The decision of the Sole Arbitrator shall be final and binding on both parties.

The arbitration proceedings shall be conducted in the English language, and the venue of arbitration shall be Gurugram, Haryana. The parties agree that they shall not approach any court of law for the resolution of disputes unless the arbitration mechanism provided herein is exhausted, where applicable.

Subject to the above, the courts at Gurugram, Haryana, shall have exclusive jurisdiction over all matters arising under this contract.

- 33 **Force Majeure:** For the purpose of this Contract, "Force Majeure" shall mean any event or circumstance beyond the reasonable control of either party (the Successful Bidder or ICAT) which was not reasonably foreseeable, or which, with the exercise of due diligence, could not have been foreseen or prevented, and which materially and adversely affects the performance of obligations under this Contract.

Events qualifying as Force Majeure shall include, but not be limited to, the following:

- Natural calamities such as floods, droughts, earthquakes, hurricanes, cyclones, lightning, or other acts of God.
- Pandemics or epidemics, or any public health emergency declared by competent authorities.
- Acts of war (declared or undeclared), hostilities, invasion, armed conflict, terrorism, civil unrest, riots, or sabotage.
- Acts or orders of Government authorities, including but not limited to quarantine restrictions, embargoes, prohibitions, or trade restrictions imposed by any competent government authority.
- Freight embargoes, restrictions on transportation, or any unforeseen change in law or government policy materially impacting contract performance.

Obligations during Force Majeure: The party affected by a Force Majeure event shall, within **Seven (7) Calendar Days** of the occurrence of such event, **notify the other party in writing**, providing sufficient details and evidence of the Force Majeure circumstances and its anticipated impact on the performance of contractual obligations.

Neither party shall be held liable for any **delay or failure** in the performance of its contractual obligations arising directly from such Force Majeure event, provided that:

- The obligations affected are directly related to the Force Majeure event.
- The affected party takes all reasonable steps to mitigate the effect of the Force Majeure on the performance of the contract.
- The performance is resumed as soon as reasonably practicable after the Force Majeure event ceases.

If the period of delay due to Force Majeure extends beyond **sixty (60) days**, either party shall have the right to **terminate the contract** by giving **fifteen (15) days' written notice**, without any financial repercussion or liability on either side, subject to settlement of dues already accrued prior to such termination.

The decision of ICAT regarding the existence, duration, and impact of Force Majeure shall be **final and binding** on the successful bidder.

- 34 **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.

Additional Terms & Conditions (ATC)

- 34.1 **“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.
- 34.2 **“Fraudulent Practice”** means misrepresentation or omission of facts in order to execution of contract.
- 34.3 **“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.
- 34.4 **“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.
- 34.5 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.
- 34.6 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.
- 35 **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.
- 36 **Integrity Clause**
- 36.1 **Integrity Pact:** The Bidder/Supplier/Contractor shall maintain the highest standards of integrity and shall not indulge in any corrupt, fraudulent, collusive, coercive, or undesirable practices while participating in the tender process or in execution of the contract.
- 36.2 **Prohibition of Corrupt Practices:** The Bidder shall not offer, give, solicit or accept, directly or indirectly, any bribe, gift, consideration, reward, commission, or other advantage as an inducement or reward for doing or forbearing to do any act in relation to the tender or contract.
- 36.3 **Compliance with Laws:** The Bidder shall comply with all applicable laws, rules, regulations, and guidelines, including but not limited to the General Financial Rules (GFR) issued by the Government of India and relevant procurement manuals.
- 36.4 **Declaration of Non-Conflict:** The Bidder affirms that it has not been convicted of any offense involving corrupt or fraudulent practices and is not involved in any ongoing investigation related to such offenses.
- 36.5 **Consequences of Breach:** Any violation of this Integrity Clause shall entitle the Purchaser/Contracting Authority to reject the bid, terminate the contract, and take any other legal action including blacklisting/ debarment as per applicable rules.
- 36.6 **Reporting Mechanism:** Bidders may report any observed or suspected violation of this clause through appropriate channels as prescribed in the tender documents or procurement manuals.
- 37 **Purchase Preference Policies of the Government:** Unless otherwise stipulated in the Tender, ICAT reserves its right to grant preferences to the following categories of eligible Bidders under various Government Policies/Directives.

Additional Terms & Conditions (ATC)

- i. Class I Local Suppliers under Public Procurement (Preference to Make in India) Order 2017" (MII) of Department for Promotion of Industry and Internal Trade, (DPIIT - Public Procurement Section) as revised from time to time.
- ii. Bidders from Micro and/ or Small Enterprises (MSEs) under Public Procurement Policy for the Micro and Small Enterprises (MSEs) Order, 2012 as amended from time to time.
- iii. Start-ups Bidders under Ministry of Finance, Department of Expenditure, Public Procurement Division OM No F.20\212014-PPD dated 25.07.2016 and subsequent clarifications; and/or
- iv. Any other category of Bidders, as per any Government Policies, announced from time to time, if so, provided in the Tender document

38 Local Content Declaration (as per PPP-MII order from DPIIT, Govt of India, Ministry of Commerce):

This tender is governed by extant PPP-MII order dated 19.07.24 and subsequent revisions (if any), issued by DPIIT, Government of India. Hence, all bidders must submit a certificate stating following details (Proforma for MII certificate has been attached vide **Form - XVII**):

- a. **Percentage of local content in offered products**
- b. **Place (s) of value addition in India**

Note:

- i. For this procurement, the local content to categorize a supplier as a Class I local supplier/ Class II local supplier/ non-local supplier and purchase preference to class I local supplier, is as defined in Public Procurement (Preference to Make in India), Order 2017 dated 19.07.2024 issued by DPIIT. In case of subsequent orders issued by the Nodal ministry, changing the definition of local content for the items of the NIT, the same shall be applicable even if issued after the issue of the NIT, but before opening of Part-II bids against the NIT.
- ii. Eligibility: only class I and class II local supplier as per extant PPP-MII order dated 19.07.24 are eligible to bid for the tender.
- iii. In case the tender value is more than **INR 10 Crores**, the suppliers (bidders) shall be required to provide a certificate from the statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost accountant or practicing chartered accountant (in respect of suppliers other than companies) giving the percentage of local content.
- iv. Non-submission of the same shall render the bid ineligible for further consideration.

39 Support to Start ups: The Startup should be registered with DPIIT and produce documentary evidence for the same. The Government of India has ordered the following support to Start-ups (as defined by the Department of Promotion of Industrial and Internal Trade - DPIIT).

Exemption from submission of Bid Security: Such Start-ups shall be exempted from payment of Earnest Money. They shall be required only to submit Bid Security Declaration.

Relaxation in Prior Turnover and Experience: The Procuring Entity reserves its right to relax the condition of prior turnover and prior experience for start-up enterprises subject to meeting of quality & technical specifications. The decision of the Procuring Entity in this regard shall be final. Please be guided by the tender document.

40 Compliance to Restrictions under Rule 144 (xi) of GFR 2017: OM dad. 23.02.2023 of Department of Expenditure, Ministry of Finance, Govt. of India provides guidelines in terms of dealing with Bidders representing Countries sharing land border with India. Undertaking at "**Form - XVI**" to be provided.

Additional Terms & Conditions (ATC)

Form "I"

Performa for Performance Bank Guarantee

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

WHEREAS International Centre for Automotive Technology having its office at Plot – 26, Sector - 3, IMT, Manesar, Gurugram – 122 051 (hereinafter referred to as "**The Owner**" which expression shall unless repugnant to the context includes their legal representatives, successors and assigns) and having their Corporate office at Plot No. 1, Sector – M11, Near Maruti Gate No. 4, IMT Manesar, Gurugram 122051, 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 Manesar 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. 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.

Additional Terms & Conditions (ATC)

- (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:

Bank

Corporate Seal of the Bank

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

Additional Terms & Conditions (ATC)

Form "II"

Checklist (Information/Documents to be submitted along with the Bid)

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	Name of Proprietor/Partners/Directors of Firm/Agency	
5	Bidder Bank Details:	
	Name of Account Holder	
	Complete A/c No. (Current/Savings)	
	Name of Bank	
	Name of the Branch with Complete Address	
	IFS Code of the Branch	
	9 Digit MICR Code of the Branch	
6	Registration and Incorporation Particulars of the bidder indicating legal status such as Company, partnership/proprietorship concern, etc (Please attached copies of the relevant documents/certificates)	
7	GST Registration Details	
8	Copies of Permanent Income Tax Number (PAN)/Income Tax Circle	
9	Copies of Income Tax Returns Filed for the Last Three Financial Years should be attached	
10	Annual Turnover for the Last Three Years (Audited A/c Statements such as Profit & Loss A/c, Balance Sheets, etc for the last three financial years should be attached) <i>Form XV</i>	

Additional Terms & Conditions (ATC)

11	Original Copy of Authorization In Favor of Bidder From Manufacturer (OEM) Against this Tender Valid Throughout the Contract Period, in case the firm is not a manufacturer of the item (As per format given in <i>Form "VII"</i>).	
12	Proof of experience in supplying to State/Government Departments/PSUs/Autonomous Bodies/Reputed Private Institutions (Copies of Purchase Orders received from Central/State Departments/Ministries of the Government of India/PSUs/Autonomous Bodies/Reputed Private Institutions during the last three years should be enclosed). <i>"Form XIII"</i>	
13	Declaration regarding blacklisting or otherwise by the government departments as given in <i>"Form III"</i>	
14	The ATC (Additional Terms and Conditions document (all pages) duly signed and stamped as proof of having read the contents therein and in acceptance thereof should be enclosed	
15	Any other information document: Please specify	

Additional Terms & Conditions (ATC)

Form "III"

Undertaking Regarding Blacklisting/Non-Debarment

(Format of Undertaking, to be furnished in Company Letter Head With Regard to Blacklisting/Non-Debarment, By Organization)

To,
Director ICAT,
International Centre For Automotive Technology
Plot No. 26, Sector - 3, Near HSIIDC Office
IMT Manesar, Gurugram 122051 (Haryana - India)

We here by confirm and declare that we, M/s----- is not blacklisted/De-registered/debarred by any Government department/ Public Sector Undertaking/ Private Sector/ or any other agency for which we have executed/undertaken the works/services during the last 3 Years.

For.....

Authorised Signatory

Date:

SITC of HVAC System for PSL, Admin Building & Substation

Additional Terms & Conditions (ATC)

Form "IV"

Format of Declaration In Lieu of EMD/Bid Security
(To be submitted on the Bidder's Letter Head)

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

Reference: Supply, Installation, Testing & Commissioning (SITC) of Air Conditioning System comprising 118 HP VRV/VRF System and 2 × 5.5 TR Ductable Air Conditioning Units at Pedestrian Lab, CCR, Sled, Reception, VIP Lounge and UPS Battery Bank at ICAT Centre - 2, Manesar (Haryana), ATC Reference No. ICAT/GeM/PE-C2/UPG-HVAC/2025-26/439.

Sir/Madam,

We, the undersigned, solemnly declare that:

We understand the according to the conditions of this Tender Document, they must be supported by a Bid Securing Declaration In lieu of Bid Security/Earnest Money Deposit (EMD).

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 Procuring Organization 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 Procuring Entity:
 - 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 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 on day of

Place.....

Additional Terms & Conditions (ATC)

Form "V"
Earnest Money Deposit
[To be executed on the Letter Head of the Bidder]

Date: _____

To,
International Centre for Automotive Technology
Plot - 26, Sector - 3, IMT, Manesar,
Gurugram - 122051 (Haryana)

Re: Tender No. _____

We hereby enclose NEFT/RTGS UTR No. _____, dated _____, for Indian Rupees _____ Only (to be filled in figures and words both), drawn on _____, in favour of "International Centre for Automotive Technology", payable at Manesar, India.

OR

We hereby enclose Earnest Deposit Money Bank Guarantee for Rs. _____ [amount to be filled in figures and words both] issued by _____ [Name of the Bank], on _____ [Insert date of issue] valid up to _____.

Name of Bidder

Signature of Authorised Representative

Additional Terms & Conditions (ATC)

**Form "VI"
Declaration In Respect of Conflict of Interest**

Tender No. ICAT/GeM/PE-C2/UPG-HVAC/2025-26/439

Tender Detail: Supply, Installation, Testing & Commissioning (SITC) of Air Conditioning System comprising 118 HP VRV/VRF System and 2 X 5.5 TR Ductable Air Conditioning Units at Pedestrian Lab, CCR, Sled, Reception, VIP Lounge and UPS Battery Bank at ICAT Centre - 2, Manesar (Haryana)

Sl. 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)			
	Sl No.	Full Name	DIN	Full Residential Address
	1			
	2			
	3			
	4			

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.	

Additional Terms & Conditions (ATC)

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 spouses; or
- (3) A person shall be deemed to be the relative of another, if they are related to another in the following manner, namely: -
 - a. Father including stepfather,
 - b. Mother including stepmother,
 - c. Son including stepson,
 - d. Son’s wife,
 - e. Daughter,
 - f. Daughter’s husband,
 - g. Brother including stepbrother,
 - h. Sister including stepsister.

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 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 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

Additional Terms & Conditions (ATC)

- 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 that has more than one independent manufacturing unit 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

Additional Terms & Conditions (ATC)

**Form "VII"
OEM Authorization Certificate**

Date:

Reference: ICAT/GeM/PE-C2/UPG-HVAC/2025-26/439

To

The Procurement Officer,

International Centre for Automotive Technology (ICAT),

Unit - National Automotive Board (NAB), Ministry of Heavy Industries (Govt. of India)

Plot No. 26, Sector 3, IMT Manesar, Gurugram - 122051, Haryana, India.

Subject: *OEM Authorization Certificate for Participation in Tender for Supply, Installation, Testing & Commissioning (SITC) of Air Conditioning System comprising 118 HP VRV/VRF System and 2 X 5.5 TR Ductable Air Conditioning Units at Pedestrian Lab, CCR, Sled, Reception, VIP Lounge and UPS Battery Bank at ICAT Centre - 2, Manesar (Haryana).*

Dear Sir/Madam,

We, [OEM's Company Name], having our registered office at [OEM's Address], hereby authorize M/s [Bidder's Company Name], having its office at [Bidder's Address], to participate in the above-mentioned tender and to offer and supply our products, spares, and services as specified in the tender documents issued by ICAT.

This authorization is granted for the specific purpose of enabling M/s [Bidder's Company Name] to:

- Offer and supply genuine products and spares manufactured by us.
- Carry out installation, testing, commissioning, maintenance, and/or reconditioning services related to our equipment.
- Provide after-sales support, including warranty, repair, and service obligations as applicable under the scope of the tender.

We confirm that:

1. M/s [Bidder's Company Name] is our authorized dealer/reseller/partner for the following product line(s):
2. List of authorized equipment/systems/spares related to *Ductable AC Units and VRV/VRF Units*.
3. The products and services offered by them shall be genuine, OEM-approved, and sourced directly through us or our authorized supply channels.
4. We shall extend all necessary technical support, spare parts supply, documentation, and warranty backing to M/s [Bidder's Company Name] for fulfilling their contractual obligations arising out of this tender, during both execution and warranty periods.
5. This authorization shall remain valid from [Start Date] to [End Date], unless earlier revoked by the OEM in writing with prior notice to ICAT.

We confirm that the authorization is being issued solely for the purpose of this specific tender and shall not be construed as a general appointment unless expressly stated.

We request you to consider this certificate as part of the technical bid submitted by M/s [Bidder's Company Name].

Yours sincerely,

For and on behalf of [OEM's Company Name]

Additional Terms & Conditions (ATC)

Authorized Signatory: _____

Name: [Full Name]

Designation: [Official Title]

Seal & Signature:

Date: [Insert Date]

Place: [Insert Place]

SITC of HVAC System for PSL, Admin Building & Substation

Additional Terms & Conditions (ATC)

Form "VIII"

Declaration and Undertaking from Original Equipment Manufacturer (OEM)
(To be submitted Original on the OEM Letter Head)

Date: _____

To,
The Purchase Office,
International Centre For Automotive Technology
Plot No. 26, Sector - 3, Near HSIIDC, IMT Manesar, Gurgaon 122050 (Haryana)

Sub: Undertaking by Original Equipment Manufacturer against tender Supply, Installation, Testing & Commissioning (SITC) of Air Conditioning System comprising 118 HP VRV/VRF System and 2 × 5.5 TR Ductable Air Conditioning Units at Pedestrian Lab, CCR, Sled, Reception, VIP Lounge and UPS Battery Bank at ICAT Centre - 2, Manesar (Haryana), "ATC No. ICAT/GeM/PE-C2/UPG-HVAC/2025-26/439".

Dear Sir/ Madam, I/We, M/s _____ (Name of the OEM) having registered office at _____ (address of the manufacturer) by virtue of being original equipment manufacturer for the _____ (Name of the product/s).

We hereby confirm the following points.

1. Parts supplied by us are certified and compatible with the solution offered.
2. Parts supplied and available are not declared as End-Of-Life/ EOS for next **Ten (10) Years** from the date of acceptance. After installation, if such parts are found End-Of-Life, 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)**" during the warranty period i.e., **1 Year (12 Months)**.

The undersigned is authorized to issue such authorization on behalf of M/s _____ (Name of the manufacturer).

For M/s _____ (Name of the manufacturer)

Signature & company seal
Name Designation
Email
Mobile No.

Additional Terms & Conditions (ATC)

Form "IX"

Undertaking For Product/Service Compliance
(To be submitted Original on Bidder Letter Head)

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

Sub: Undertaking for Product/Service Compliance

Dear Sir/ Madam,

I/We, [Bidder/Seller's Name] hereby undertake that all the Products/Services offered in response to the tender fully comply with the specifications or requirements mentioned in the tender document. We confirm that the offered products/services meet the technical requirements, standards, and features outlined in the tender. In case of any deviations, we commit to notifying the buyer and obtaining approval before the delivery of products.

Date: _____

Signature of Authorized Signatory: _____

Name and Designation: _____

Seal: _____

Additional Terms & Conditions (ATC)

Form "X"

No Deviation Declaration

(To be submitted Original on Bidder Letter Head)

Date: _____

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

Sub: No Deviation Declaration

Dear Sir/ Madam,

This is to certify that, the product (s) quoted items by our firm M/s.....
..... is as per the given technical specifications in the tender document
& there is no deviation in relation to any conditions / requirements specified in the tender document. It is
also to declare that all other commercial clauses stipulated in the tender have been carefully seen. I hereby
convey the unconditional acceptance of the same.

Signature of Authorized Signatory with Stamp

For M/s _____

Signature & company seal

Name Designation

Email

Mobile No.

SITC of HVAC System for PSL Admin Building & Substation

Additional Terms & Conditions (ATC)

Form "XI"
Deviations or Modification Suggested
(To be submitted Original on Bidder Letter Head)

The Bidder can present 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".

Sl. No.	Clause No.	Existing Provision	Query/Suggestion

Note: Give clear reasons why you think the proposed solution is better than the Requirement expressed in **Chapter - 1** or any conditions expressed in **Chapter - 6**

Signature of Authorized Signatory with Stamp

For M/s _____

Signature & company seal
Name Designation
Email
Mobile No.

SITC of HVAC System for PSL, Admin Building & Substation

Additional Terms & Conditions (ATC)

Form "XII"
Undertaking For Non-Subcontracting
(To be submitted Original on Bidder Letter Head)

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

Sub: Undertaking for Non-Subcontracting

Dear Sir/Ma'am,

I/We, [Bidder/Seller's Name], hereby undertake not to subcontract any aspect of the contract, including the supply and installation, without obtaining prior written consent from the buyer. We understand that failure to seek approval for subcontracting may result in disqualification from the bidding process.

Date: _____

Signature of Authorized Signatory: _____

Name and Designation: _____

Seal: _____

SITC of HVAC System for PSL, Admin Building & Substation

Additional Terms & Conditions (ATC)

Form "XIII"

Details of Contracts

(To be submitted Original on Bidder Letter Head)

Details of contracts with Central Govt./State Govt./PSUs/Autonomous Bodies & Reputed Private Firms in India managed by the Bidder during the last *three (3) years* in the following format (attested copies of the PO's and completion certificates may be closed).

SI No.	Details of client along with address, contact details (telephone, email, website, fax etc.)	Contract Value (INR)	Duration of contract	
			Order Received Date	Project Completion Date
1.				
2.				
3.				
4.				
5.				
6.				
7.				

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

Signature of authorized person

Date:

Name:

Place:

Seal:

Additional Terms & Conditions (ATC)

Form "XIV"

Declaration by the Bidder for Code of Integrity
(On the Letter Head of the Bidder)

Date _____

To,
The International Centre For Automotive Technology
Unit - National Automotive Board (NAB), Ministry of Heavy Industry (Govt. of India)
Plot No. 26, Sector - 3, Near HSIIDC Office, IMT Manesar, Gurugram - 122051 (Haryana)

Dear Sir,

We, [Name of the Bidder], hereby solemnly affirm and declare that:

1. We have not engaged in any corrupt, fraudulent, collusive, coercive, or undesirable practices in competing for or in executing the contract for [Tender/Work/Service Description].
2. We have complied with all applicable laws, regulations, and guidelines including the General Financial Rules (GFR) and relevant procurement manuals issued by the Government of India.
3. We declare that no undue influence or payments have been made or promised to any official or employee of the Procuring Entity in connection with this tender.
4. We understand and agree that violation of this declaration shall result in rejection of our bid, termination of the contract, and/or legal actions as deemed appropriate by the Procuring Entity.
5. We commit to uphold integrity and transparency throughout the tendering process and contract execution.

Thanking you,

Yours faithfully,

[Signature of Authorized Signatory]

[Name of Authorized Signatory]

[Designation]

[Company Seal]

[Date]

Additional Terms & Conditions (ATC)

Form "XV"

Format for Annual Turnover

(To be submitted on letterhead of Chartered Accountant along with their UDIN)

Ref: Supply, Installation, Testing & Commissioning (SITC) of Air Conditioning System comprising 118 HP VRV/VRF System and 2 × 5.5 TR Ductable Air Conditioning Units at Pedestrian Lab, CCR, Sled, Reception, VIP Lounge and UPS Battery Bank at ICAT Centre-II, Manesar (Haryana) "ATC No. ICAT/GeM/PE-C2/UPG-HVAC/2025-26/439"

Annual Turnover Declaration

The Annual Turnover to be provided in the following format for the 3 (Three) Financial Years.

Financial Information (in INR)			
Financial Year	2022-23	2023-24	2024-25
Annual Turnover (In Lakhs)			
Average Annual Turnover:			
Note: Annual turnover should be certified by Chartered Accountant/ Statutory Auditors.			

Certificate from the Chartered Accountant/Statutory Auditor

This is to certify that _____ (Name of the Bidder) had a turnover as shown above against the respective financial years.

Name of the audit firm:

Seal of the audit firm:

Membership No. of Chartered Accountant:

UDIN:

Date:

(Signature, name and designation of the Chartered Accountant)

Note:

1. The details submitted by the Bidder in "**Form II**" must be corrected and submitted by the bidder with UDIN. "**Form XV**" submitted without valid UDIN shall not be considered.
2. Average annual turnover over the last three years (i.e. 2023-23, 2023-24 & 2024-25) shall be min. INR 1 Crore
3. Financial turnover: Financial statement / certificate duly signed and stamped from authorized Chartered Accountant with UDIN No

Additional Terms & Conditions (ATC)

Form "XVI"

Declaration regarding "Restrictions on Procurement from a Bidder of a Country Which Shares a Land Border with India".

(To be submitted on Applicant's Letter Head)

To,
International Centre For Automotive Technology
Unit - National Automotive Board
Plot - 26, Sector - 3, Near HSIIDC Office
IMT Manesar, Gurgaon 122051

Dear Sir,

With reference to our bid proposal for participation in ICAT tender for *Supply, Installation, Testing & Commissioning (SITC) of Air Conditioning System comprising 118 HP VRV/VRF System and 2 × 5.5 TR Ductable Air Conditioning Units at Pedestrian Lab, CCR, Sled, Reception, VIP Lounge and UPS Battery Bank at ICAT Centre - 2, Manesar (Haryana) "ATC No. ICAT/GeM/PE-C2/UPG-HVAC/2025-26/439"*, I/we hereby confirm that, I/We have read the clause as mentioned in the tender document mentioned above regarding restrictions on procurement from a bidder of a country which shares a land border with India and on sub-contracting to contractors from such countries.

I/We certify that we/our Collaborator/JV Partner/Consortium member/Assignee are/is not from such a country or, if from such a country, have/have been registered with the Competent Authority and we will not sub-contract any work to a contractor from such countries unless such contractor is registered with the Competent Authority.

We hereby certify that we fulfil all requirements in this regard and are eligible to be considered.

We further confirm that evidence of valid registration by the Competent Authority for us/our Collaborator/JV Partner/Consortium member/Assignee, as applicable, is enclosed as Annexure.

*Bidder to strike-off, if not applicable.

**Bidder to mention the Annexure no.

Date: _____ Place: _____

Seal of Organization & Signature of Authorized Applicant

Additional Terms & Conditions (ATC)

Form "XVII"
Certificate Regarding Declaration of Local Content
(On the Bidder Letter Head)

To,
International Centre For Automotive Technology
Unit - National Automotive Board
Plot No. 26, Sector - 3, Near HSIIDC Office, IMT Manesar
Gurgaon - 122051 (Haryana)

Sub: Compliance of Minimum Local Content Requirement as mentioned in Ministry of Commerce and Industry Trade and order no. P-45021/2/2017-PP(BE-II) dated 4th June' 2020

Ref: NIT/GeM Document No:

Dear Sir/Madam,

This is to certify that following is the local content percentagebeing offered/quoted against aforementioned tender by M/s....., the same is in compliance with Ministry of Commerce and Industry order no: **P-45021/2/2017-PP(BE-II) dated 4th June' 2020** and the bidder shall strictly abide by all provisions of the subject notification.

SI. No.	Description of Goods/Services	Percentage of Local Content
1		

Thanking You,

Yours Faithfully,

Authorised Signatory

Date.....

Place.....

Additional Terms & Conditions (ATC)

Form "XVIII"

Price Reasonability Declaration Letter
(On Bidder Letter Head)

To
The Director,
International Centre for Automotive Technology (ICAT),
Unit - National Automotive Board (NAB), Ministry of Heavy Industries, Government of India,
Plot No. 26, Sector 3, IMT Manesar, Gurugram - 122051, Haryana (India).

Subject: *Supply, Installation, Testing & Commissioning (SITC) of Air Conditioning System comprising 118 HP VRV/VRF System and 2 × 5.5 TR Ductable Air Conditioning Units at Pedestrian Lab, CCR, Sled, Reception, VIP Lounge and UPS Battery Bank at ICAT Centre - 2, Manesar (Haryana) "ATC No. ICAT/GeM/PE-C2/UPG-HVAC/2025-26/439".*

Reference: ICAT/GeM/PE-C2/UPG-HVAC/2025-26/439

Dear Sir/Madam,

We, M/s _____ (Name of Bidder), having our registered office at _____, do hereby certify and declare as under:

1. That the prices/rates quoted by us in response to the above-mentioned tender for the "*Supply, Installation, Testing & Commissioning (SITC) of Air Conditioning System for Pedestrian Lab, CCR, Sled PSL, VIP Lounge 5th Floor and UPS Battery bank of Substation at ICAT Centre-II, Manesar (Haryana), Manesar (Haryana)*" are **exclusive to the International Centre for Automotive Technology (ICAT)**.
2. That the prices offered are **not higher than those charged** to any other Government Department, Public Sector Undertaking (PSU), Autonomous Body, or reputed private automotive testing agency for similar goods or services, in the **recent past**.
3. That we have extended the **maximum applicable discount** to ICAT and hereby confirm that the price quoted to ICAT is the **lowest** offered by us to any of the institutions or organizations as mentioned above for comparable goods/services.
4. That in the event it is discovered at any stage during the currency of the contract that we have supplied the same or substantially similar goods/services to any other Government/PSU/Autonomous Body/Private Automotive Testing Agency at a **lower price**, we agree and undertake that ICAT shall, at its sole discretion, be entitled to exercise any one or more of the following remedies, without prejudice to its other legal rights or remedies:
 - Demand and recover the differential amount from us by way of refund or adjustment.
 - Cancel the purchase order in full or in part, without any liability on the part of ICAT.
 - Debar/blacklist us from participation in future tenders or procurement processes of ICAT.
 - Initiate appropriate legal proceedings under applicable laws for misrepresentation or breach of declaration.

We understand and accept that this declaration is a binding commitment forming an integral part of our bid, and any violation may result in appropriate penal or legal action.

Thanking you,

Yours faithfully,

For and on behalf of M/s _____

Authorized Signatory: _____

Name & Designation: _____

Seal of the Bidder: _____

Date & Place: _____

Additional Terms & Conditions (ATC)

Form "XIX"
Site Visit Declaration
(To be submitted on the Bidder's Official Letterhead)

Date: [Insert Date]

To
The Director
International Centre for Automotive Technology (ICAT)
ICAT Centre - 26, Sector - 3, Near HSIIDC Office
IMT Manesar, Gurugram - 122051
Haryana, India

Subject: Declaration of Site Visit - Tender No. ICAT/GeM/PE-C2/UPG-HVAC/2025-26/439

Dear Sir/Madam,

We, the undersigned, hereby submit this declaration in accordance with the terms and conditions of the above-referenced tender and do solemnly affirm as follows:

1. That we have conducted a site visit at ICAT Centre - 2, IMT Manesar, Gurugram, Haryana, in connection with the tender for *"Supply, Installation, Testing & Commissioning (SITC) of Air Conditioning System comprising 118 HP VRV/VRF System and 2 × 5.5 TR Ductable Air Conditioning Units at Pedestrian Lab, CCR, Sled, Reception, VIP Lounge and UPS Battery Bank at ICAT Centre-II, Manesar (Haryana)"*
2. That the site visit was undertaken by our duly authorized representative(s), with prior coordination and confirmation from ICAT officials, on the scheduled date and time.
3. That during the said visit, we have:
 - Inspected and assessed the site location and its surroundings.
 - Noted the topographical, geographical, and environmental conditions.
 - Evaluated site access, space availability, logistical constraints, and other relevant physical factors.
 - Obtained all necessary and pertinent information required to ensure proper planning and execution of the proposed scope of work under the tender.
4. We have fully understood the specific technical and functional requirements pertaining to **Supply, Installation, Testing & Commissioning (SITC) of Air Conditioning System comprising 118 HP VRV/VRF System and 2 × 5.5 TR Ductable Air Conditioning Units at Pedestrian Lab, CCR, Sled, Reception, VIP Lounge and UPS Battery Bank at ICAT Centre - 2, Manesar (Haryana)** and have taken the same into account while preparing our technical and financial proposals.
5. That we have thoroughly considered all aspects and observations made during the site visit in the formulation of our bid and confirm that we are able to undertake the work as per the tender specifications.
6. That we acknowledge and agree that no additional claim, compensation, or request for clarification shall be entertained by ICAT at any stage due to any ignorance, oversight, or misinterpretation of site conditions or integration requirements.
7. **Undertaking applicable for Bidders Who Did Not Visit the Site:** We hereby declare that we were unable to undertake a physical site visit at ICAT Centre-2, IMT Manesar, Gurugram,

Additional Terms & Conditions (ATC)

Haryana. Notwithstanding the same, we confirm that we have thoroughly reviewed all tender documents, drawings, specifications, and site-related information provided by ICAT and have fully satisfied ourselves regarding the scope of work, technical requirements, working conditions, and any constraints likely to arise during execution. We further undertake to execute the entire scope of work strictly in accordance with the tender requirements, without seeking any additional claim, clarification, extension, or compensation on account of not having physically visited the site. We also acknowledge and agree that ICAT shall not be held responsible for any misinterpretation, omission, or lack of understanding resulting from our decision not to conduct a site visit.

8. That this declaration is submitted in compliance with the tender requirements and shall form an integral and binding part of our bid submission.

We hereby affirm the truth and completeness of the above statements and undertake full responsibility thereof.

Yours faithfully,

For and on behalf of: [Name of the Bidder]

Authorized Signatory: _____

Name: [Insert Name]

Designation: [Insert Designation]

Signature with Company Seal

SITC of HVAC System for PSL, Admin Building & Substation