

**eNotice Inviting Tender (NIT)**

NIT No.: ICAT/OT/PE/Steam Humidifier/2022-23/115

28<sup>th</sup> Sept, 2022

The Officiating Director, International Centre for Automotive Technology (ICAT), a division of NATRIP Implementation Society (NATIS), Govt. of India, hereby invites **segregated sealed bid (02 bid system, Two sealed separate envelope one for technical bid and second for financial bid must be kept & sealed in another one envelope)** towards "Procurement of Steam Humidifier (01 Nos.), 96 kg/hr for CVTC in B2 Building at ICAT Centre I", Manesar as per following details:

**Tender Activity Schedule**

<b>Item Required</b>	"SITC of Steam Humidifier (01 Nos.), 96 kg/hr for CVTC in B2 Building at ICAT Centre I" at ICAT Centre - I, Manesar(Haryana)
<b>Scope of Supply/Services</b>	As Per Annexure "B"
<b>Eligibility Criteria</b>	<p><b>Minimum Eligibility Criteria: The bidder whose bid meet the following eligibility criteria would only be considered</b></p> <ul style="list-style-type: none"> <li>• The Bidder should be a legally valid entity</li> <li>• Bidder Should meet the technical requirement as per Annexure "B"</li> </ul>
<b>Evaluation Criteria</b>	<p><b>It is mandatory for the bidder to comply with the complete technical requirement given in the bid document. In the event the bidder does not comply with the technical requirement, he shall be disqualified and any deviation proposed on technical requirement from the bidder end will not be considered at all. Disqualified bidders will not be eligible to make any claim. Those bidders who meet our technical requirements will be moved forward for financial evaluation. The order would be awarded to the L1 bidder among the technically qualified bidders.</b></p>
<b>Payment Terms</b>	<ul style="list-style-type: none"> <li>• 100% payment would be released against receipt of defect free material in working condition at ICAT along with receipt of commercial invoice &amp; E-way bill (Part-A + Part-B)</li> </ul> <p align="center">Or</p> <ul style="list-style-type: none"> <li>• <b>In case of advance requested, then ABG (Advance Bank Guarantee) of 110% of the total advance value valid till the delivery period with a simple interest of 10% per annum should be charged on advance payment by ICAT from the date of issue of advance payment.</b></li> </ul>

<p>PBG</p>	<ul style="list-style-type: none"> <li>• Successful Bidder shall submit a <b>Performance Bank Guarantee as per ICAT approved format, from any branch in Delhi, NCR of Indian scheduled Bank</b>, for an amount equivalent to the 3% of the contract value for a period of 12 months, which shall be kept valid for the entire period of warranty. The PBG shall be made in INR only. PBG need to be submitted by successful bidder within 15 days of SITC of equipment.</li> </ul> <p style="text-align: center;"><b>OR</b></p> <ul style="list-style-type: none"> <li>• In case of non-submission of the PBG, ICAT has right to retain 3% of the total contract value from the final Invoice as an performance security (retention) for a period of <b>12 Months (Warranty Period)</b>. Retention will enforceable till successful completion of warranty period.</li> </ul>
<p>Earnest Money Deposit (EMD)</p>	<p><b>INR. 17,448/-</b> (Rupees Seventeen thousand Four hundred &amp; Forty Eight only) in form of DD/Bank Guarantee/ Banker's Cheque in favor of "International Centre for Automotive Technology", payable at Manesar / Gurugram valid for at least six months from any branch in Delhi NCR of Indian scheduled Bank. (EMD should be enclosed along with the technical Bid envelope). <u>If EMD is not submitted by the non exempted bidder, bid shall be disqualified for technical evaluation.</u></p> <p style="text-align: center;"><b>OR</b></p> <p>Firms who are registered with NSIC/MSME for the tendered item are exempted from payment of EMD but these firms should submit a copy of the registration along with the Technical Bid. <i>(The certificate should be valid for atleast 6 months from the date of submission of bids)</i></p>
<p><b>Delivery/Completion Period</b></p>	<p><b>180 Days</b></p>
<p><b>Bid Validity</b></p>	<p><b>240 Days</b></p>
<p><b>Warranty</b></p>	<p><b>1 Year from the Date of Supply defect free equipment and Installation</b></p>
<p><b>Delivery/Service Site</b></p>	<p>International Centre For Automotive Technology (Centre -I), Plot No 26 Sec-3 IMT , Manesar , Haryana 122050</p>

<b>Billing Address</b>	International Centre For Automotive Technology (Centre - 1), Plot No. 26, Sector - 3, Near HSIIDC, IMT Manesar, Gurgaon 122050 GST No. 06AAATN7662F1ZI
<b>Last date of query submission via email</b>	<b>04<sup>th</sup> October, 2022</b>
<b>Pre-Bid Meeting</b>	<b>06<sup>th</sup> October, 2022 at 1500 Hours in ICAT Centre-1, Plot No. 26, Sec-03, IMT Manesar, Haryana.</b>
<b>Last Date of submission of Sealed Techno-Commercial Bid</b>	<b>Up to 1500 Hrs. on 18<sup>th</sup> Oct' 2022, at ICAT Centre - 1, Manesar, Gurgaon, India.</b>
<ul style="list-style-type: none"> <li>• Bidders to comply with Rule 144 (xi) of GFR 2017 (refer Office Memorandum of Department of Expenditure dated 23<sup>rd</sup> July 2020 <a href="https://doe.gov.in/sites/default/files/OM%20dated%2023.07.2020.pdf">https://doe.gov.in/sites/default/files/OM%20dated%2023.07.2020.pdf</a>)</li> <li>• <b>Preference to Make in India:</b> As per the revised order issued by Department of Industrial Policy and Promotion (DIPP) vide No. P-45021/2/2017-PP (BE-II) dated 04.06.2020. The purchaser reserves the right to give preference to the local supplier.</li> </ul>	
<p>Segregated Sealed bid (<b>under two bid system</b> i.e. two envelopes one separate envelope for technical bid and one separate envelope for financial bid &amp; must be submitted in another sealed Envelope) should be marked with “<b>Procurement of Steam Humidifier (01 Nos.), 96 kg/hr for CVTC in B2 Building at ICAT Centre I</b>” at ICAT Centre – I, Manesar(Haryana)”</p> <p>Interested suppliers/service providers who meet our requirements should submit no regret sealed bid (under two bid system) in a <b>sealed envelopelatest by 18<sup>th</sup>Oct' 2022 by 15:00 Hrs.</b> at below given address</p> <p>To, The Purchase Department, International Centre For Automotive Technology Plot N. 26, Sector-3, HSIIDC, IMT Manesar Gurgaon 122050 (Haryana) Contact No. +91 9971150821</p> <p><i>Note: ICAT reserves the right to reject/modify/cancel the tender without assigning any reason thereof.</i></p>	

## Annexure A

### Proposal Invited for "Procurement of Steam Humidifier (01 Nos.), 96 kg/hr for CVTC in B2 Building at ICAT Centre I" at ICAT Centre - I, Manesar(Haryana)"

#### 1. Eligibility Criteria:

- The Bidder should be a legally valid entity
- Bidder Should meet the technical requirement as per Annexure "B".

Note: - If the bidder fails to submit the authenticated documents in support of his/their credentials as specified in tender documents, his/their tender will liable to be rejected summarily.

#### 2. General Terms & Conditions:

- a) **Sealed bid to be submitted along with filled the Attached all Annexures after duly filled and signed on Letter head.**
  - b) **Payment Terms:**
    - ICAT shall make payment after installation of required service and satisfactory completion certificate from user departments.
    - In the event of any dispute on this account, the decision of ICAT shall be final and binding on the Contractor.
    - **Billing:** All Bills and accompanying documents should be raised and submitted in original; as per the Payment Terms, and should be accompanied by original copies of duly receipted/certified Delivery Challan/Work Progress or Completion Certificate, as applicable. No payment shall be released against any duplicate bills, work progress report or Completion Certificate or delivery challan. All applicable taxes such as GST, Service tax, Works Contract Tax shall be mentioned separately in the invoice.
  - c) **Delivery/Work Location: ICAT Centre - I, Manesar.**
  - d) **All Transportation, Accommodation and Food Expenses shall be borne by the bidder.**
  - e) **ICAT reserve the right to reject any or all the tenders in part of full without assigning any reason thereof.**
  - f) **The comparison of the bids shall be on basis of total price (Inclusive of all taxes etc) quoted by the bidder. No comparison of individual item will be made the individual item charge is only for reference purpose of this office.**
3. **Proposal Validity Period:** Bids validity should be of at least 240 days from the last date of submission of Bids. Any Bid having validity lower than that specified above shall be rejected by ICAT as being nonresponsive. However, ICAT may request the Bidders to extend the Bid unconditionally beyond the Bid validity period up to an additional period of **ninety (60) days** without any modification and without giving any reason thereof. Conditional extension of bid validity shall not be accepted and ICAT reserves right to reject such bid/s and proceed with the bidding process with the remaining bidders.
4. **Warranty Period:** 12 Months from the date of Supply and Installation.
5. **Scope of Work:** As per Annexure- B.

**6. Performance Bank Guarantee:**

**6.1** Successful Bidder shall submit a **Performance Bank Guarantee as per ICAT approved format, from any branch in Delhi, NCR of Indian scheduled Bank**, for an amount equivalent to the 3% of the contract value, which shall be kept valid for the entire period of warranty. The PBG shall be made in INR only.

**6.2**The Performance Bank Guarantee of the Successful Bidder will be invoked and forfeited if the Successful Bidder fails to comply with the conditions of Contract.

**6.3**The above Bank Guarantee should be consisting of Full Address of the bank along with contact details i.e. name, contact no., fax no. & e-mail id of the responsible person issuing the BG.

## Annexure B

### Technical Bid for “Procurement of Steam Humidifier (01 Nos.), 96 kg/hr for CVTC in B2 Building” at ICAT Centre - I, Manesar (Haryana)

#### Scope of Work/Services:--

#### TECHNICAL SPECIFICATIONS FOR Steam Humidifier (01 Nos.), 96 kg/hr

1. Make: PEGO/CAREL, Steam Humidifier 96 Kg/hr, three Phase Power Supply (400V AC 50 Hz), Enclosed in a Stainless Steel Case with necessary, openable & cleanable cylinder (4 nos), water level sensor, stainless Steel electrode, solenoid valve for water inlet. With heavy duty pumps for drain, electronic controller 4 Din rail mount with display unit (2nos) with Modbus RS485 Slave. Current absorption: 102 A, Power: 71 kW, current transformer to measure the current of the humidifier. 04 Nos. of 40mm Size Steam hose of 3mtr length included.
2. Installation and Commissioning and communication with existing PEGO make Humidifier.
3. Enclosure panel for OEM kit humidifier is prewired with necessary contactors, controller & display unit as per the Humidifier specification.
4. Humidifiers electronic controller will display the humidity level with current consumed and Percentage of steam produced by the humidifier.
5. Humidifier cylinders are openable & cleanable for easy maintenance.
6. Water line connection should have a shutdown valve for maintenance.

**It is mandatory for the bidder to comply with the complete technical requirement given in the bid document. In the event the bidder does not comply with the technical requirement, he shall be disqualified and any deviation proposed on technical requirement from the bidder end will not be considered at all. Disqualified bidders will not be eligible to make any claim. Those bidders who meet our technical requirements will be moved forward for financial evaluation. The order would be awarded to the L1 bidder among the technically qualified bidders.**

## AnnexureC

### Financial Bid For “Procurement of Steam Humidifier (01 Nos.), 96 kg/hr for CVTC in B2 Building” at ICAT Centre - I, Manesar (Haryana)

S.NO	Description	Qty	Unit Price	Total Price
1	Make: PEGO/CAREL, Steam Humidifier 96 Kg/hr, three Phase Power Supply (400V AC 50 Hz), Enclosed in a Stainless Steel Case with necessary, openable & cleanable cylinder (4 nos), water level sensor, stainless Steel electrode, solenoid valve for water inlet. With heavy duty pumps for drain, electronic controller 4 Din rail mount with display unit (2nos) with Modbus RS485 Slave. Current absorption: 102 A, Power: 71 kW, current transformer to measure the current of the humidifier. 04 Nos. of 40mm Size Steam hose of 3mtr length included.	01 Nos.		
2	Installation and Commissioning and communication with existing PEGO make Humidifier.	01 Nos.		
3	Transportation Charge (including Loading & Unloading)	01 Nos.		

**\* In case of any technical query, please feel free to contact:**

Contact Person: Mr. Sudhakar Chauhan  
 Contact No. : +91-9818964122  
 Email ID: [sudhakar.chouhan@icat.in](mailto:sudhakar.chouhan@icat.in)

Contact Person: Mr. Sonu Chopra  
 (Purchase Department)  
 Contact: +91-9899973712  
 Email ID: [Sonu.chopra@icat.in](mailto:Sonu.chopra@icat.in)

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

**Annexure-D**

{Format for **each** of the Declarations to be typed on bidder's letter head separately and to be submitted in the tender document}

**DECLARATION -1**

(Declaration regarding Make in India)

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

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

\_\_\_\_\_

(Signature of the bidder with seal/ rubber stamp)

**DECLARATION-2**

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

"I/We have read the clause regarding restrictions on procurement/sub-contracting from an entity/natural person/agent/consortium/Joint venture having beneficial ownership in countries which share land border with India. I/We certify that neither we are not from such a country nor having any beneficial ownership from such a country. If I/We from such a country or having beneficial ownership, are registered with the competent authority. I/We hereby certify that we fulfill all requirements in this regard and are eligible to be considered. [Where applicable, evidence of valid registration by the Competent Authority shall be attached.]"

Authorized Signatory

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