

eNotice Inviting Tender (NIT)

**NIT No.: ICAT-T-Maint-Service & Testing of ACB and VCB Panels-2023-24/121
Manesar, 15th November, 2023**

The Director, International Centre for Automotive Technology (ICAT), a division of National Automotive Board (NAB), Govt. of India, hereby invites techno-commercial sealed bids for “Annual Servicing & Testing of ACB & VCB of all LT Panels in Central Substation” at ICAT Centre – II, Manesar Haryana as per following details:

Tender Activity Schedule

Job Description	Annual Servicing & Testing of ACB & VCB of all LT Panels in Central Substation at ICAT Centre - II, Manesar Haryana
Scope of Work/Services	As Per Annexure “B”
Eligibility Criteria	<p>Minimum Eligibility Criteria: The bidder whose bid meet the following eligibility criteria would only be considered</p> <ul style="list-style-type: none"> • The bidder shall necessarily be a legal valid entity either in the form of Proprietary Firm, Partnership Firm, Private Limited Company. A Proof of legal validity of the Bidder shall be submitted. • Bidder should have a minimum 2 years experience in execution of similar projects/services (Minimum 2 PO to be attached of Past 2 years) • If the bidder fails to submit the authenticated documents in support of his/their credentials as specified in tender documents, his/their bid will liable to be rejected summarily. • Bid to be duly signed and stamped.
Payment Terms	100% Payment after service completion and submission of commercial invoice.
Work Completion Period	Within 120 days from the date of issue of NTP.
Delivery/Servicing Place	At ICAT Centre – 2 Manesar (Haryana)
Liquidity Damages	0.5% of the final Contract Price Per Week delay beyond the completion date up to a maximum of 10% of the total contract price.
Bid Validity/Price Validity	5 Months
Delivery Address	International Centre For Automotive Technology (Centre -2), Plot No 1 Sec-M-11 IMT , Manesar , Haryana 122050

Billing Address	International Centre For Automotive Technology (Centre - 1), Plot No. 26, Sector - 3, Near HSIIDC, IMT Manesar, Gurugram 122050 GST No. 06AABAN9435G2ZI
Last Date of submission of Sealed Techno-Commercial Bid	Up to 1700 Hrs. on 06th December, 2023 at ICAT Centre - I, Manesar, Gurugram, India.
<ul style="list-style-type: none"> • Bidders to comply with Rule 144 (xi) of GFR 2017 (refer Office Memorandum of Department of Expenditure dated 23rd July 2020 https://doe.gov.in/sites/default/files/OM%20dated%2023.07.2020.pdf) • Preference to Make in India: 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. 	
<p>Sealed Envelope should be marked with</p> <p>Interested suppliers/service providers who meet our requirements should submit no regret techno commercial proposal in a sealed envelope latest by 06th December, 2023 by 17:00 Hrs. at below given address</p> <p>To, The Purchase Department, International Centre For Automotive Technology Plot N. 26, Sector-3, HSIIDC, IMT Manesar Gurugram 122050 (Haryana) Contact No. +91 9899973712</p> <p><u>Note: ICAT reserves the right to reject/modify/cancel the tender without assigning any reason thereof.</u></p>	

Annexure A

Proposal Invited for Annual Servicing & Testing of ACB & VCB of all LT Panels in Central Substation at ICAT Centre - II, Manesar Haryana

1. Eligibility Criteria:

- The bidder shall necessarily be a legal valid entity either in the form of Proprietary Firm, Partnership Firm, Private Limited Company. A Proof of legal validity of the Bidder shall be submitted.
- Bidder should have a minimum 2 years experience in execution of similar projects/services.
- 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.
- Tender form is not transferable.
- Sealed complete set of NIT document need to be submitted duly stamped & singed on account of acceptance of all terms & conditions of tender.
- Financial bid (Annexure-C) need to be submitted on your company's letter head.

2. General Terms & Conditions:

- a) Sealed complete set of NIT document need to be submitted duly stamped & singed & Annexure-C i.e. financial bid need to be submitted on your Letter Head.

b) Payment Terms:

- 100% Payment after service completion and submission of commercial invoice.
- 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) **Work Site / Location:** ICAT Centre-2, Manesar.

- d) ICAT reserve the right to reject any or all the tenders in part or full without assigning any reason thereof. The ICAT also reserves the right to negotiate the rates and terms & conditions with any or all the bidders at its sole discretion as deemed fit without assigning any reasons thereof.

- e) 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 150 days.

Scope of Work: Annual Servicing and Testing of ACB & VCB of all LT Panels in Central Substation at ICAT Centre - II, Manesar Haryana

4. Proposal Validity Period: Bids validity should be of at least 150 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 thirty (30) 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.

Note: 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.

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

NIT No.: ICAT-T-Maint-Service & Testing of ACB and VCB Panels-2023-24/121

Annexure-B

Technical Specifications for Annual Servicing and Testing of ACB & VCB of all LT Panels in Central Substation at ICAT Centre - II, Manesar Haryana

Sr. No.	Description	Unit	Quantity
1	ACB and VCB Service & Testing a) Air Circuit Breakers (800-1600Amps) - 33 Nos. b) Air Circuit Breakers (2000-4000Amps) -34 Nos. c) Vacuum Circuit Breakers (600-800Amps) - 9 Nos. Make: ABB, CG, L&T & Others	Nos.	76

Please Note:

Models are miscellaneous. In case of any query related with technical aspect, please be feel free to contact to the undersigned:

Contact Person: Mr. Ajay
Contact No: +91-8920956316
Email Address: ajay.pe@icat.in

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 Plot No. - 26, Sector-3, HSIIDC, IMT Manesar, Gurugram-122050, Haryana, India
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Annexure-C

Financial Bid for Annual Servicing & Testing of ACB & VCB of all LT Panels in Central Substation at ICAT Centre - II, Manesar Haryana

Sr. No.	Product Description	SAC Code	Unit	Qty	Unit Rate (INR)	Amount (INR)
1.	<u>ACB Service & Testing</u>					
	a) Servicing & Testing of Air Circuit Breakers with Overhauling (Rating= 800-1600 Amps).		Nos	33		
2.	<u>ACB Service & Testing</u>					
	a) Servicing & Testing of Air Circuit Breakers with Overhauling (Rating= 2000-4000Amps).		Nos	34		
3.	<u>VCB Service & Testing</u>					
	Servicing & Testing of Vacuum Circuit Breakers (Rating= 600-800Amps).		Nos	09		
Total Value In INR						
GST%						
Total Value Inclusive of GST in (INR)						

Please Note: Refer attached Annexure-B(i) & B(ii) towards detailed scope of Service of ACB & VCB.

In case of any query related with financial aspect, please be feel free to contact to the undersigned:

Contact Person: Mr. Sonu Chopra
Contact No: +91-9953004623
Email Address: sonu.chopra@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.

VENDOR INFORMATION FORM (VIF)

Bidders are requested to fill up this VIF & submit along with their bids.

Name of the Firm	
Nature of Business (Product/Services)	
Company Category (Micro Unit/Small Unit/Medium Unit/Ancillary Unit/SSI) (Please enclose relevant self-attested photocopy of Certificates)	
Company's Legal Status (Proprietor/Limited Company/Undertaking/Joint Venture/Partnership/Others)	
Bidder Type (Indian/Foreign)	
Full Address of Registered Office with Postal Code	
Telephone Numbers(Mobile & Landline)	
Fax Numbers	
Email Address	
Contact Person	
Name of the Proprietor/Partners, Address, Mobile No.	
D.O.B.	
Registration No. for registration under Companies Act 1956. (Please enclose self-attested photocopy of Certificates)	
Company Establishment Year	

PAN	
GST	
Bidder Bank A/C No.(Attach Bankers certificate of account maintenance for last two years)	
Name of the Bank	
Bank Address	
Branch Code	
IFSC Code	

Annexure - B(i)

To,

*International Centre for Automotive Technology
Plot N. 26, Sector-3, HSIIDC, and IMT Manesar
Gurgaon 122050 (Haryana)*

Scope of Service	
Sl No.	Product Description
1	<ul style="list-style-type: none">· Visual Inspection of components of ACB to assess condition.· Cleaning of ACB with CRC 2-26 Cleaner.· Removal of old grease and re-greasing the same with special grease. . Check the condition of arcing contact and gap between fixed & moving contacts.· Check Protection release parameters and testing of release with the help of dedicated testing kit of ABB.· Checking & tightening of all electrical and mechanically connections in ACB. Check the presence of all Cir Clips and washer.· Check condition of ACB wiring.· Check proper closing of all poles by taking impression etc.· Check condition of arc chutes.· Checking ACB opening through Shunt Opening Release in case of EDO ACB.· Checking ACB opening through Under Voltage Release in case of EDO ACB.· Checking ACB closing through Closing Release in case of EDO ACB.· Checking ACB spring charging through Geared Motor in case of EDO ACB.· Setting of release as per load requirement.· Checking main operating mechanism & replacing it in case of failure. <p>Submission of all Testing Reports</p>



Annexure- B(ii)

To,

International Centre for Automotive Technology
Plot N. 26, Sector-3, HSIIDC, and IMT Manesar
Gurgaon 122050 (Haryana)

Scope of Service	
SI No.	Product Description
1	<p>Servicing & Testing of VCB</p> <p>"Scope of Work:</p> <ul style="list-style-type: none">* Visual Inspection of components of VCB to assess condition.* Cleaning of VCB with Contact Cleaner.* Removal of old grease and re-greasing the same with special grease.* Checking & tightening of all electrical and mechanically connections in VCB.* Checking & testing of VCB operating mechanism.* Testing & Measurement of VCB Contact Resistance by CRM Instrument.* Testing & Measurement of Insulation Resistance by Megger.* Cleaning, Checking & tightening of all electrical terminations in VCB control panel.* Functional checking of Heater in VCB.* Checking & tightening of HT Termination and CT electrical connections.* Checking the setting of all parameters (Overcurrent, Earth Fault etc.) in CG 14N Relay of VCB* Submission of all Testing Reports."



