

**NATIONAL AUTOMOTIVE TESTING AND R&D INFRASTRUCTURE PROJECT**

(A Registered Society under Ministry of Heavy Industry and Public Enterprises)

Ref. No. 08/ NATRIP/GARC/EMI-EMC/184 - Calibration of EMI/EMC Receiver. Date: 11<sup>th</sup> January, 2021

**NOTICE INVITING QUOTATION (NIQ)**

**Subject:** 'NIQ for Calibration of EMI/EMC Receiver - Global Automotive Research Centre (GARC), Plot E1, SIPCOT Industrial Growth Centre, Oragadam, Mathur Post, Sriperumputhur Taluk, Kancheepuram Dist. – 602 105.

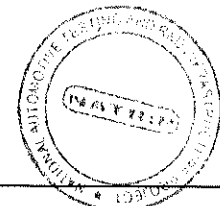
Dear Sir,

1. Ministry of Heavy industries & public Enterprises, Government of India, has constituted NATRIP Implementation Society (NATIS), an autonomous body, for the execution of National Automotive Testing and R & D Infrastructure Project (NATRIP). NATIS has been entrusted to set up state of the art, Automotive Test facilities at Seven locations across India, with an investment of Rs. 2288 crore. Presently the works are progressing in all the above centers.

2. Now, NATIS has planned to hire a vendor for the above captioned subject and we hereby intimate you for an opportunity to participate in a competitive bidding process for the selection of a vendor for the said works through calling of quotations.

3. The sealed bids titled "Quotation "With ref no of the document addressed to the "Procurement Officer" Global Automotive Research Centre (GARC), Plot E1, SIPCOT Industrial Growth Centre, Oragadam, Mathur Post, Kancheepuram Dist-601 105, Tamil Nadu, INDIA" shall reach by 18<sup>th</sup> January 2021 @ 3.30 pm.

1. It shall be the responsibility of the successful bidder to complete the job as per the technical specifications stated herein in at Global Automotive Research Centre (GARC).
2. The rates quoted by the bidder shall remain firm till the completion of the job/work order and price variation shall not be entertained.
3. The bidder should ensure that the detailed prices with break-up of costing are quoted clearly for the item/work.
4. The prices should be quoted both in figures and words and quotations must be free from any kind of overwriting, alteration and correction.
5. At the time of payment of bills, the taxes liable to be deducted, if any, shall be deducted at source as per Government rules and guidelines as may be prevailing at the time of payment.
6. Taxes / GST, if any, should be clearly mentioned in the bids.
7. Delivery charges if any should be mentioned separately.
8. Sub-letting of Work: The firm shall not assign or sublet the work or any part of it to any other person or party.
9. Warranty / Guarantee period, as applicable, should be stated by the bidder in their quotation clearly.
10. NIQ should be valid for at least 90 days



Site -Office: -Global Automotive Research Centre (GARC),  
Plot E1, SIPCOT Industrial Growth Centre, Oragadam, Mathur Post, Sriperumputhur Taluk,  
Kancheepuram Dist – 602 105, Tamil Nadu, India Tel: 044 – 27190816

Corporate Office: NBCC Place, South Tower 3<sup>rd</sup> Floor, Bhisma Pithamah Marg Pragathi Vihar, Lodhi Road  
New Delhi – 110 0032 Phone: +91-11-24368222, Fax: +91-11-24369333,  
Website: www.natrip.in ; www.garc.co.in

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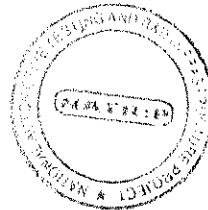
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11. Bidders are eligible to bid based on the new amendment issued on Public Procurement (Preference to Make in India) pursuant to Rule 153(iii) of the General financial rules.
12. Work should be completed within 07 days after acceptance of WO and the completion date to be strictly adhered.
13. The Competent Authority of this office reserves the rights to reject any or all the quotations without assigning any reason and the decision of the competent authority of this office shall be final and binding.
14. BOQ attached (Rate should be filled in GARC NIQ sheet without overwriting)

**5. Terms of Payment:**

1. Payment shall be released within 30 days from the date of submission of work completion report signed by engineer incharge of the lab.
2. At the time of payment of bills, the taxes liable to be deducted, if any, shall be deducted at source as per Government rules and guidelines as may be prevailing at the time of payment
3. All payments to the Vendor shall be made by Account payee cheque or RTGS in Indian Rupees
4. Liquidated Damages: In the event of delay on part of the supplier/contractor to achieve completion of the work within the time lines as specified in the quote, the supplier/contractor liable to pay to GARC a sum equal 0.5% of the contract price for every week of delay, or part thereof, subject to the maximum of 10% of the contract price, for such default as liquidated damages, which the supplier/contractor is not a penalty but a genuine pre-estimate of loss and damage likely to be suffered and incurred by GARC for every day, or part thereof, that such delay subsists till the date of actual completion. GARC may, without prejudice to any other method of recovery, deduct the amount of such damages from any monies due or to become due to the supplier/contractor.

GARC shall be at liberty to withhold any of the payments in full or in part subject to recovery of taxes including TDS as applicable.



  
**Rajeswar Tripathy**  
Procurement Incharge

**Price Bid for calibration of EMI / EMC Receiver**

Sl No	Name of the Test & Description	Make & Model	Qty	Calibration Parameters (NABL accredited)	Levels	Standard	Yes/No	Best CMC (Calibration & measurement capability)	Calibration report
1	R&S Receiver	Make : R&S Model : ESU 8	2	1.Parameters: VSWR, 2.Display Error of detectorspulses (Peak, Quasipeak,RMS, Average) 3. Display error of detectors-sinusoidal signals Accuracy; I mode/unit. 4. Display Error of Amplitude Relation Ship with 2 RF Ports;		CISPER 16-1-1,2010			Seprate calibration report for each test & Traceability.
								Sub-total	
								IGST @ 18%	
								TOTAL cost for ON-SITE calibration	

- Note:**
- 1) Column no:5 - This column should be filled with "Yes" or "No" only. Unfilled rows will be assumed as Ineligible for calibration
  - 2) Column no:9 - In case of equal price bid between two agencies, agency with better "best CMC" values will be selected
  - 3) Column no:7 - The price should be the net price charged to GARC for calibration inclusive of other indirect charges like transportation etc...

