

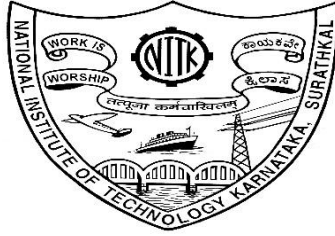
# NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

DEPARTMENT OF CIVIL ENGINEERING  
POST SRINIVASNAGAR, MANGALORE – 575 025 (D K)

Phone: (0824) 2474000.  
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## NOTICE INVITING QUOTATION

Notification. No: NITK/CIVIL/IRG/ARH/2022-23/04

dated: 10-10-2022

Name of Goods	Analog rebound hammer – NDT testing equipment
Estimated Amount:	INR 1,65,000/-
Time for Supply of item after release of Purchase order	15 Days
Document Download / Sale Start Date	11-10-2022 05:00 PM
Clarification Start Date	11-10-2022 05:00 PM
Clarification End Date	21-10-2022 03:00 PM
Bid Submission Start Date	11-10-2022 05:00 PM
Last Date for submission of bids	26-10-2022 before 3.00 PM
Bid Opening Date	On or after 26-10-2022, 4.00 PM
Address for Submission of bids	Professor and Head Civil Engineering Department NITK Surathkal P.O Srinivasnagar Mangalore 575025 Contact Person : Dr. T Palanisamy Assistant Professor, Civil Engineering Department Contact No: 0824 247 3041



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**Date: 10-10-2022**

**NOTICE INVITING QUOTATION (NIQ)**

The National Institute of Technology Karnataka, Surathkal (in short – NITK, Surathkal) is an Institute Of National Importance Under Ministry of Education Govt of India, imparting Technical Education and engaged in Research Activities. It is proposed to procure the items for the departmental academic/research activities.

Sealed Quotations as per the Price Schedule given in this NIQ are invited for the following items subject to the terms and conditions, from the reputed manufacturers or its authorised dealers so as to reach on or before scheduled date and time. The quotations in the firm's Business letter head should be address to the "Director, NITK, Surathkal". The envelope shall be superscribed with the Quotation Notification Number and the Name of the Goods for which quotation is submitted.

<b>Name of Goods</b>	<b>Analog rebound hammer – NDT testing equipment</b>
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**Sd/-  
HOD**

Note: Institute shall not be responsible for any postal delay about non-receipt /non-delivery of the bids or due to wrong addressee.

**SECTION-1**  
**Terms and Conditions**

1. The rates should be quoted for preferably FOR destination from supply within India.
2. The bidder shall indicate the excise duty exemption for the goods if applicable.
3. The rate quoted should be on unit basis. Taxes and other charges should be quoted separately, considering exemptions if any. The rate should be quoted in INR only
4. Rate quoted should be inclusive of Testing, commissioning and Installation of equipment and Training.
5. Payment: No advance payment will be made. Payment will be made only after the supply of the item in good and satisfactory condition and receipt of performance security by supplier.
6. Guarantee/Warrantee period should be specified for the complete period should be specified in section 3 of this tender document.
7. Period requirement for the supply and installation of item should be specified in section 3 of this tender document.
8. In case of dispute, the matter will be subject to Mangalore Jurisdiction only.

**SECTION-2**  
**SCHEDULE OF REQUIREMENTS, SPECIFICATIONS AND ALLIED DETAILS**

[ To be filled up by the Department / Centre of NITK, Surathkal ]

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Item(s) Name to be Procured	: Analog rebound hammer – NDT testing equipment
Brief Specifications of the Item(s) (Attach Additional Sheet if necessary)	: <b>As per Annexure “A”</b> (Additional sheet attached)
Quantity	: 01 No
Any other details / requirement	: -
Warranty Period required	: 03 Years
Delivery Schedule expected after placement of Purchase order (in Days)	: 15 Days

**SECTION 3**  
**PRICE SCHEDULE**

[ To be used by the bidder for submission of the quotation]

- 
1. Item Name :
  2. Specifications  
(Conforming to Schedule of requirements  
Enclose additional sheets if necessary) :
  3. Currency and Unit Price :
  4. Quantity :
  5. Item Cost (Sl No. 3 \* Sl. No. 4 ) :
  6. Taxes and Other Charges :  
(i) Specify the type of taxes and duties  
in percentages and also in figures.  
(ii) Specify Other Charges in figures.
  7. **Warranty Period** :  
**(Conforming to the Schedule of requirements)**
  8. Delivery Schedule :  
(Conforming to the Schedule of requirements)
  9. Name and address of the Firm for  
placing purchase order :
  10. Name and address of Indian authorized  
agent ( in case of imports only) :

**Signature of the Bidder:** \_\_\_\_\_

**Name and Designation:** \_\_\_\_\_

**Business Address** : \_\_\_\_\_

**Place:**  
**Date:**

\_\_\_\_\_  
**Seal of the Bidder's Firm**

**SECTION 4**  
**CONTRACT FORM**

[ To be provided by the bidder in the business letter head]

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1. (Name of the Supplier's Firm) hereby abide by the delivery schedule mentioned in this document for supply of the items if the purchase order is awarded.
2. The item will be supplied conforming to the specifications stated in this document without any defect and deviations.
3. Warranty will be given for the period mentioned in this document and service will be rendered to the satisfaction of NITK, Surathkal during this period.

**Signature of the Bidder:** \_\_\_\_\_

**Name** : \_\_\_\_\_

**Business Address** : \_\_\_\_\_

\_\_\_\_\_

**Place :**

**Seal of the Bidder's Firm**

**Date :**

**Technical Specifications**

**Item Name: Analog rebound hammer - NDT testing equipment**

**Quantity: 01**

**Nos Warranty: 03 Years**

<b>Detailed Technical Specification for Analog rebound hammer - NDTtesting equipment</b>		
<b>Sl No</b>	<b>Description</b>	<b>Specification</b>
1	Display of Rebound Value Reading	Analog Version Type N
2	Type	Schmidt Rebound hammer
3	Impact Energy (Approximate)(Nm)	2.207 Nm
4	Maximum Thickness of structural component for testing	100 mm and above
5	Lowest Measurable Compressive Strength	10 MPa
6	Highest Measurable Compressive Strength	70 MPa
7	Resolution (in Rebound Index Number, R-Value)	R-Value
8	Accuracy (in Rebound Index Number, R-Value) (when tested on calibration anvil at 81)	2
9	Type of Display	Graduated Scale for Analog Type
10	Standard accessories inclusive in the scope of supply	<b>Pack consists of:</b> Test hammer, carrying case, grinding stone, operating instructions and certificate of Conformity.
11	Battery Life under continuous operation	N A
12	Minimum Operating Temperature	-10°C
13	Maximum Operating Temperature	70°C
14	Ingress Protection	IP 54
15	WARRANTY	3 years