## NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

DEPARTMENT OF CIVIL ENGINEERING

POST SRINIVASNAGAR, MANGALORE – 575 025 (D K)

Phone: (0824) 2474000. **E- mail: info@nitk.ac.in**  Fax: (0824) 2474033 Website: http://www.nitk.ac.in





Notification. No: NITK/DPD/OH35/IRG/2023-24/A8/CED/16/4

Dated: 30-08-2023

Name of Goods	Pneumatic Pressure Control
Estimated Amount:	INR 2.5 Lakhs.
Time for Supply of item after release of Purchase order	30 Days
Document Download / Sale Start Date	31-08-2023 05:00 PM
Clarification Start Date	31-08-2023 05:00 PM
Clarification End Date	14-09-2023 03.00 PM
Bid Submission Start Date	31-08-2023 05:00 PM
Last Date for submission of bids	18-09-2023 before 03.00 PM
Bid Opening Date	On or after 19-09-2023 03:00 PM
Address for Submission of bids	Professor and Head Civil Engineering Department NITK, Surathkal P.O Srinivasnagar Mangaluru, Karnataka - 575025 Contact Person:Dr. Sridhar G Assistant Professor Civil Engg Dept. NITK, Surathkal 0824-2473343, sridhar@nitk.edu.in



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## 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.

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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 1

То	be fil	lled u	ו yb אנ	the De	partmer	nt / Ce	entre o	of NIT	K, Sui	rathka	[]

Item(s) Name to be Procured	: Pneumatic Pressure Control
Brief Specifications of the Item(s) (Attach Additional Sheet if necessary)	: Additional sheet attached
Quantity	: 01 No
Any other details / requirement	: Installtion should be done by the supplier
Warranty Period required	: 03 Years
Delivery Schedule expected after placement of Purchase order (in Days)	: 30 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 (SI No. 3 * SI. No. 4)	:
6.	<ul><li>Taxes and Other Charges</li><li>(i) Specify the type of taxes and duties in percentages and also in figures.</li><li>(ii) Specify Other Charges in figures.</li></ul>	:
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)	:
Signa	ture of the Bidder:	
Name	and Designation:	
Busin	ess Address :	
Place	:	Seal of the Bi

Seal of the Bidder's Firm

Date:

### <u>SECTION 4</u> CONTRACT FORM [ To be provided by the bidder in the business letter head]

- 1. <u>(Name of the Supplier's Firm)</u> 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 Bidd	er:		
Name	:		
Business Address	:		
Place : Date :		Seal of the Bio	lder's Firm

## **SPECIFICATIONS**

### Pneumatic Pressure Control Panel

### **Specifications:**

- Pneumatic Pressure Control Panel to be used for applying confining pressure and back pressure to the triaxial apparatus.
- Unit should have precision pressure regulators for controlling confining pressure, and backpressure with Pressure Range of 1000 kPa, along with pressure gauge.
- Should have Mechanical Volume Change Apparatus of minimum 40 cc.
- Should have De-Airing System with Vacuum Arrangement
- Should have a precision vacuum regulator, minimum 20 Ltr. water chamber and additional line for vacuum and vacuum gauge.
- Pneumatic Pressure Control Panel should have two lines that can be kept at different levels for confining pressure and back pressure with two interface chambers.
- Should be able to operate using single air source and independent of electricity.
- Each pressure line should be provided with air-water interface chamber.
- Warranty 3 Year