## NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

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

Phone: (0824) 2474000. Fax: (0824) 2474033

E- mail: info@nitk.ac.in Website: http://www.nitk.ac.in



#### **NOTICE INVITING QUOTATION**

Notification. No:NITK/ME/CPRI/23/GDS/04

Supply and Installation of gas detection elements
D 400000
Rs.1,60,000
30 (Days)
30/10/2023 @5PM
30/10/2023 @5PM
13/11/2023 @5PM
30/10/2023 @5PM
21/11/2023 before 3.00 PM
22/11/2023 before 3.30 PM
Dr. Poornesh Kumar Koorata,
Associate Professor, Department of Mechanical
Engineering, NITK, Srinivasnagar, Mangaluru - 575025 Contact No.: +91-824-247-3650
Email ID: kpkoorata@nitk.edu.in

Dated: 27/10/23



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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.

**NOTICE INVITING QUOTATION (NIQ)** 

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.

Name of Goods	Supply and Installation of gas detection elements		
Estimated Amount:	Rs.1,60,000		
Time for Supply of item after release of Purchase order	30 (Days)		
Document Download / Sale Start Date	30/10/2023 @5PM		
Clarification Start Date	30/10/2023 @5PM		
Clarification End Date	13/11/2023 @5PM		
Bid Submission Start Date	30/10/2023 @5PM		
Last Date for submission of bids	21/11/2023 before 3.00 PM		
Bid Opening Date	22/11/2023 before 3.30 PM		

Sd/-HOD

Date: 27/10/23

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.
- Guarantee/Warrantee period should be specified for the complete period should be specified in section 3 of this tender document.
- 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.
- 9. Liquidated Damages: Timely delivery is the essence of the contract and hence if the Supplier fails to deliver Goods within the original/extended delivery period(s) specified in the contract, the Institute will be entitled to deduct/recover the Liquidated Damages for the delay, unless covered under Force Majeure conditions aforesaid, @ 1% per week or part of the week of the delayed period as pre-estimated damages not exceeding 5% of the contract value without any controversy/dispute of any sort whatsoever.

## SCHEDULE OF REQUIREMENTS, SPECIFICATIONS AND ALLIED DETAILS

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

Item(s) Name to be Procured : Supply and Installation of gas detection elements

Brief Specifications of the Item(s) : As Per Annexure 'A'

(Attach Additional Sheet if necessary)

Quantity : 01

Any other details / requirement :

Warranty Period required : 12 months

Delivery Schedule expected after placement of Purchase order

(in Weeks) : 04 Weeks

# 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.	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)	:	
Signat	ure of the Bidder:		
Name	and Designation:		
Busine	ess Address :		
Place: Date:			Seal of the Bidder's Firm

#### SECTION 4 CONTRACT FORM

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

- 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 Bidd	er:		
Name	:		
Business Address	:		
Place :		Seal of the Bio	dder's Firm

#### Annexure-'A'

Specifications of Supply and Installation of gas detection elements						
Sl. No	Description	Qty				
1	Gas Leak Detection System for Hydrogen with 4 Channel Monitoring Panel	01 Set				
2	Flashback Arrester for Oxygen	01 Nos				
3	Flashback Arrester for Hydrogen	01 Nos				
`4	SS316 1/4" OD High Pressure hose for outlet - 2 meter Length	04 Nos				
5	Cylinder holding Clamp	01 set				
6	Regulator mounting panel	02 Nos				
7	All necessary accessories such as Profile, Clamps, Tags and other products.	According to Installation requirements				
Warranty	12 months warranty is applicable for any material defect/ workr project	manship of the				