Dated: 28-12-2021

# NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

#### **DEPARTMENT OF CHEMISTRY**

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/CY/IRG/AMI/NIQ/PS2.4

Name of Goods	Photocatalytic Reactor		
Estimated Amount:	50,000.00 INR		
Time for Supply of item after release of Purchase order	7 (Days)		
Document Download / Sale Start Date	28-12-2021 12.15 pm		
Clarification Start Date	NA		
Clarification End Date	NA		
Bid Submission Start Date	28-12-2021 12.15 pm		
Last Date for submission of bids	03-01-2022 before 3.00 pm		
Bid Opening Date	03-01-2022 3.30 pm		
Address for Submission of bids	Prof. Arun. M. Isloor Dept. of Chemistry NITK,Surathkal Contact No: +91 9448523990 Email:isloor@yahoo.com		



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#### Notification No: NITK/CY/IRG/AMI/NIQ/PS2.4

#### **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.

Photocatalytic Reactor
50,000.00 INR
7 (Days)
28-12-2021 12.15 pm
NA
NA
28-12-2021 12.15 pm
03-01-2022 before 3.00 PM
03-01-2022 3.30 pm

[Signature of HOD with Seal]

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

National Institute of Technology Karnataka Surathkal, Srinivasnagar, MANGALORE - 575 025. D. K.

## 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.

#### <u>SECTION-2</u> SCHEDULE OF REQUIREMENTS, SPECIFICATIONS AND ALLIED DETAILS

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

Item(s) Name to be Procured : Photocatalytic Reactor

Brief Specifications of the Item(s)

(Attach Additional Sheet if necessary)

: Additional sheet attached

Quantity : 1

Any other details / requirement : \_\_

Warranty Period required : 03 Years

Delivery Schedule expected

after placement of Purchase order

(in Weeks) : 1 week

# 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:				
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]

- 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 : Date :		Seal of the Bidder's Firm

#### **Technical Specification:**

Item Name - Photocatalytic reactor

- Quantity 1
- 1000ml UVR Quartz glass photochem Reactor Unit with Multiple Sample Holers having capacity 10ml, 20ml, 50ml, 100ml so as to test various samples at one time without Interchanging reactor so as to make a volume of 1000ml.
- Provide a design for above requirement with Plan View
- 125 250 Watts MPMVL UV-VIS Tunable Power supply.
- 125-250 Watts Tunable Lamp with Power Select Voltmeter & Description
   Fuse Box
- 100 800 rpm Magnetic Stirrer with SS Top with High & Down Feature
- Submersible Pump, with Easy flow System
- Sampling Arrangement for Liquid , Provision for Powders
- 3 years warranty