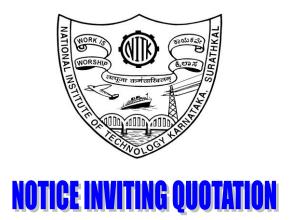
## NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

#### **DEPARTMENT OF WATER RESOURCES AND OCEAN ENGINEERING**

POST SRINIVASNAGAR, MANGALURU – 575 025 (D K)

Phone: (0824) 2474000-3040 Fax: (0824) 2474039

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



Notification. No: NITK/WROE/OH-35 /HYDRAULIC /DK/2020-21/04 Dated: 24.02.2021

Name of Goods	HYDRAULIC RAM UNIT			
Estimated Amount	1.50 Lakhs			
Time for Supply of item after release of	10 days			
Purchase order				
Last date for submission of bids/Quotation	15.03.2021 before 3.00 PM			
Address for Submission of bids/Quotation	The Head, Dept. Water Resources & Ocean Engg.,			
	NITK, Surathkal, P.O. Srinivasnagar - 575025			
	Contact person : Dr. D. Karmakar,			
	9632831839			

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# NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL DEPARTMENT OF WATER RESOURCES AND OCEAN ENGINEERING

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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.

Name of Goods	HYDRAULIC RAM UNIT
Estimated Amount	1.50 Lakhs
Time for Supply of item after release of	14 Days
Purchase order	
Last date for submission of bids/Quotation	15.03.2021 before 3.00 PM
Address for Submission of bids/Quotation	The Head, Dept. Water Resources & Ocean Engg.,
	NITK, Surathkal, P.O. Srinivasnagar - 575025
	Contact person : Dr. D. Karmakar,
	9632831839

Sd/-HOD

Dated: 24.02.2021

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

#### **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.
- 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.

#### SCHEDULE OF REQUIREMENTS, SPECIFICATIONS AND ALLIED DETAILS

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

Item(s) Name to be Procured : HYDRAULIC RAM UNIT

Brief Specifications of the Item(s) : Attached

Quantity : 01

Any other details / requirement : In house installation to be done

Tax (GST) : 5 %

Warranty Period required : 1 yr

Delivery Schedule expected after placement of Purchase order

(in days) : 10 days

## PRICE SCHEDULE

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

1.	Item Name	:			
2.	Specifications	_			
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 requirement)	: ents)			
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	e and Designation:			_	
Busin	ess Address :			_	
				_	
				_	

Seal of the Bidder's Firm

Place:

Date :

### **CONTRACT FORM**

1.		rs Firm) hereby a of the items if the purch	•	very schedule mentioned in this rded.	
2.	The item will be sup defect and deviations		e specifications	stated in this document without	any
3.	·	en for the period mention TK, Surathkal during this		cument and Service will be render	ed to
Signat	ure of the Bidder :				
Name	and Designation:				
Busine	ess Address :				
Place : Date :			Seal of the	Bidder's Firm	

#### **SPECIFICATION FOR HYDRAULIC RAM UNIT**

Valve box: Of close gained cast iron, robust in construction and designed for high efficiency

Waste Valve: Of Bronze shaped for trouble free operation

Discharge valve: Of flexible type rubber disc fitted with a butterfly nut of bronze

Air Vessel: of close grained cast iron designed for steady flow high pressure and efficient operation

Snift valve: Of bronze for admitting air into the air vessel

Drain cock: Bonze fitted to air vessel

Supply head: 2.5 meters
Delivery Head: 15.0 meters
Discharge: 360 liters/hour
Inlet connection: 2: Flanged
Delivery connection: 1"

No. of Beats: 40 to 60 /minute