## NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL



## OFFICE OF THE SUPERINTENDING ENGINEER

SRINIVASNAGAR P.O. – 575 025, MANGALURU (D.K)

E mail: nitk.re@gmail.com Phone: (0824) 2473028

No. NIQ/ PUMP / 2023-24/Stores

NOTICE INVITING QUOTATIONS - 2nd Call

Date: 06-12-2023

The National Institute of Technology Karnataka, Surathkal (in short - NITK, Surathkal or Institute) is an autonomous Institute of the Govt. Of India [under the Ministry of Education] imparting technical and science education. The Institute intends to "Supplying of 7.5 HP 5.5 KW submersible borewell pump set for IV th Hostel Boar well, 7.5 HP 5.5 KW Open well submersible pump set for Mega Hostel, 5 HP 3.7 KW submersible borewell pump set for Mechanical Department bore well at NITK". The details of work listed on the sheet enclosed. In this connection, sealed quotations are invited by the undersigned subject to the terms and conditions enumerated here under from the Contractor/ agencies so as to reach this office on or before 21-12-2023 by 3:30 PM. The quotations shall be opened on the same day if possible.

## Terms and conditions:

- 1. The intending bidder shall quote his rates in the 'Quotation Format' enclosed here with either in his letter head or using the same format. He / She shall sign each page with seal of the firm. Envelope super scripted as Quotation for "Supplying of 7.5 HP 5.5 KW submersible borewell pump set for IV th Hostel Boar well, 7.5 HP 5.5 KW Open well submersible pump set for Mega Hostel, 5 HP 3.7 KW submersible borewell pump set for Mechanical Department bore well at NITK" and addressed to as "The Superintending Engineer, NITK, Surathkal, Post Srinivas agar, Mangaluru 575025"
- 2. The GST registration number and the PAN number of the bidder shall be mentioned in the quotation. Quotation without this information will not be accepted.
- 3. Quotation may be dropped in the Tender Box kept in the office or may be sent by post/ courier. It is the responsibility of the bidder to make sure that the quotation is delivered in time. The quotations received after the due date will not be entertained. The rate quoted shall be valid for 90 days for its acceptance.
- 4. The bidder shall specify the make of material for which the rate is offered by him. Complete technical details of the quoted item should be submitted along with the quotation.
- 5. Freight of Rate [F.O.R] NITK, Surathkal.
- 6. The quotation/ bid shall be accepted depending on the total lowest amount quoted for items. The bidder who quoted total lowest amount will supply the materials.

- 7. The work should be supplying the item within 15 days from the date of confirmation of acceptance of the quotation.
  - 8. Tenderer shall refer the details, specifications enclosed separately. The materials should be strictly as per the specification specified, without which the materials will be rejected.
  - 9. No advance payment will be made. The payment shall be made within 30 days from the date of completion of work. No interest will be paid for delayed payments if any.
  - 10. The rate quoted should be firm. No claim for enhancement of rate is admissible after opening of the Quotations.
  - 11. The Institute reserves the right to cancel the quotations accept any quotation other than the lowest or modify the quantity of the materials at any time after/ before opening of the quotation. The bidder shall have no claim in this regard.
  - 12. Terms and conditions stipulated in this notice inviting conditions are binding on the bidder.

Debit Head: Revenue Expenditure -1171, Maintenance of Water Supply.

Yours Faithfully,

Superintending Engineer
NITK, Surathkal

Name and Address of the Bidder:
Contact No:
GST registration number:
PAN number: -

Date:

## **QUOTATION**

То

The Superintending Engineer, Office of the Resident Engineer, N.I.T.K., Surathkal.

SI. No	Description of the items	Quantity	Rate without tax in Rs / each	GST	Amount with tax in Rs.
1	7.5 HP 5.5 KW submersible borewell pump set				
	Specifications:				
	Make: Kirloskar / Crompton Greaves/ Texmo				
	Borewell pump diameter:100 MM (4")				
	Head range: up to 150 to 170 meters				
	Discharge range: up to 60 to 70 LPM	1 No			
	Power ratings:5.5 KW, 7.5 HP				
	Voltage range:440 V				
	Type of connection type				
	Type of cooling: water filled				
	Insulation: B class				
	Protection 68				
	No of stages: As applicable to head range of pump set				
	Pump housing: Stainless steel				
	Pump shaft: Stainless steel				
	Motor housing and body: Stainless steel				
	Motor shaft: Stainless steel				
	Thrust bearing: Carbon + stainless steel				
	Motor/pump bushes: Gun metal				
	Impeller: Noryl, stainless steel				
2	7.5 HP 5.5 KW Open well submersible pump set				
	Specifications:				
	Make: Kirloskar / Crompton Greaves/ Texmo				
	Rated power:7.5 HP 5.5 KW				
	Type of insulation type				
	Type of connection: star delta type				
	Type of cooling: Water filled	1 No			

Impeller material: Stainless steel, cast iron, bronze				
Motor body: Stainless steel, cast iron				
Delivery casing: Cast iron				
Shaft: Stainless steel				
Suction& delivery pipe size:65 mm inlet & 50 mm outlet				
Required head & Discharge: 3.8 LPS@ 45 mtrs				
5 HP 3.7 KW submersible borewell pump set				
Specifications:				
Make: Kirloskar / Crompton Greaves/ Texmo				
Head range - 150 mts				
Number of stages- 9 to 16	1 No			
Delivery pipe size: 50 mm				
Nominal pump diameter:150 mm				
Operating voltage:3 phase 440 v 50 Hz				
Type of connection: Delta (DOL starter)				
Grand Total Amount				
		1	l	<u> </u>

Seal and signature of the Bidder