Date: 17/01/2024

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

DEPARTMENT OF CIVIL 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/CIVIL/ 2023-24/A8/MCN-SCC-Flow/04

Name of Goods	SCC-Flow Measurement Suite		
Estimated Amount:	Rs. 1,85,000/-		
Time for Supply of item after release of Purchase order	30 Days		
Document Download / Sale Start Date	18/01/2024, 3.00 PM		
Clarification Start Date	18/01/2024, 3.00 PM		
Clarification End Date	01/02/2024, 3.00 PM		
Bid Submission Start Date	18/01/2024, 3.00 PM		
Last Date for submission of bids	08/02/2024 before 3.00 PM		
Bid Opening Date (Tentative)	09/02/2024, 3.00 PM		
Address for Submission of bids	Office of the Head of the Department, Department of Civil Engineering, National Institute of Technology Karnataka, Surathkal Srinivasnagar, Mangalore 575025		
	Contact Person: Prof. M.C.Narasimhan Mobile – 91-9449163427 E-Mail - mattur@nitk.edu.in		



NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL DEPARTMENT OF CIVIL ENGINEERING

POST SRINIVASNAGAR, MANGALORE - 575 025

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

Notification No: NITK/CIVIL/ 2023-24/A8/MCN-SCC-Flow/04

Date 17/01/2024

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 thr 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	SCC-Flow Measurement Suite
Estimated Amount:	Rs. 1,85,000/-
Time for Supply of item after release of Purchase order	30 Days
Document Download / Sale Start Date	18/01/2024, 3.00 PM
Clarification Start Date	18/01/2024, 3.00 PM
Clarification End Date	01/02/2024, 3.00 PM
Bid Submission Start Date	18/01/2024, 3.00 PM
Last Date for submission of bids	08/02/2024 before 3.00 PM
Bid Opening Date (tentative)	09/02/2024, 3.00 PM

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.
- 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 document.
- 7. Period requirement for the supply and installation of item should be specified in section 3 of this document
- 8. In case of dispute, the matter will be subject to Mangalore Jurisdiction only.
- 9. <u>Liquidated Damages</u>: Timely delivery is the essence of the contract and hence if the Supplier fails to deliver the 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 : SCC-Flow Measurement Suite

Brief Specifications of the Item(s) (Attach Additional Sheet if necessary)

: Separately given as Annexeure 1

Quantity : Two Full sets

Any other details / requirement : The various components supplied should be as per relevant IS

Specifications with ISI Marking.

Warranty Period required : OneYear

Delivery Schedule expected after placement of Purchase order

(in Weeks) : Four Weeks

SECTION 3 PRICE SCHEDULE

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

Place: Date:	S	eal of the Bidder's Firm
Busine	ess Address :	
Name	and Designation:	
Signat	ure of the Bidder:	
10.	Name and address of Indian authorized agent (in case of imports only)	:
9.	Name and address of the Firm for placing purchase order	:
8.	Delivery Schedule (Conforming to the Schedule of requirements)	:
7.	Warranty Period (Conforming to the Schedule of requirements)	:
6.	Taxes and Other Charges (including GST)(i) Specify the type of taxes and duties in percentages and also in figures.(ii) Specify Other Charges in figures.	:
5.	Item Cost (SI No. 3 * SI No. 4)	:
4.	Quantity	:
3.	Currency and Unit Price	:
2.	Specifications (Conforming to Schedule of requirements Enclose additional sheets if necessary)	:
1.	Item Name	:

SECTION 4

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

- 1. We, (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

ANNEXURE 1

Detailed Technical Specifications for SCC-Flow Measurement Suite Equipment as per relevant IS Guidelines, as applicable; Equipment with ISI Marks) Quote should be complete, for all the seven items listed below.

	Quote should be complete, for an the seven items listed below.				
Sl. No	Description	Quantity (No. of sets)			
1	SCC - Slump-Flow Test Unit – Standard Slump Cone, Steel Base Plate (Flow Table 1.2m x 1.2m) for slump flow measurement, Measuring steel scale 1.0m long, Wooden Tamping bar	02			
2	SCC- V Funnel Test Unit – Standard V-Funnel with trap-door, supporting frame Additional container (bucket), Digital Stop-watch with accuracy of 0.1second.	02			
3	SCC – J Ring Test Set-up - Standard J-ring with appropriate number of 12 mm rebars fixed to it, Slump cone, Base plate 1m x 1m, Measuring steel scale 0.6m long, Spirit Level, Digital Stop watch (Accuracy 0.1 s)	02			
4	SCC –U-Box Test Set-Up – Standard U-box with rebars and Gate, Mountable on appropriate supporting frame, Additional container(Bucket), Measuring steel Scale 0.6 m long, Spirit Level, Digital stop watch (Accuracy 0.1 s)	02			
5	SCC – Standard L-Box Test Set-up – Standard L-box with rebars and Gate, Test Stand, Additional bucket, Measuring steel Scale 0.60 m long, Spirit level, Digital Stop watch (Accuracy 0.1 s)	02			
6	SCC – Sieve Segregation Resistance Test Set-Up – 4.75 mm Sieve GI Frame- 30cm diameter, Pan and Cover for 30 cm diameter sieves	02			
7	Additional Accessories –Non-contact (concrete) thermometers (Range 20-300 degree centigrade)	02			

ANNEXURE 2

	Detailed Technical Specifications for SCC-Flow Measurement Suite Equipment as per relevant IS Guidelines, as applicable; Equipment with ISI Marks) Quote should be complete, for all the seven items listed below				
Sl. No	Description	Unit Rate (INR) Cl.No.3	Quantity (No. of Sets) Cl.No.4	Amount (INR) Cl.No.3 x 4	
1	SCC - Slump-Flow Test Unit – Standard Slump Cone, Steel Base Plate (Flow Table 1.2m x 1.2m) for slump flow measurement, Measuring steel scale 1.0m long, Wooden Tamping bar				
2	SCC- V Funnel Test Unit – Standard V-Funnel with trap-door, supporting frame Additional container (bucket), Digital Stop-watch with accuracy of 0.1second.				
3	SCC – J Ring Test Set-up - Standard J-ring with appropriate number of 12mm rebars fixed to it, Slump cone, Base plate 1m x 1m, Measuring steel scale 0.6m long, Spirit Level, Digital Stop watch (Accuracy 0.1 s)				
4	SCC –U-Box Test Set-Up – Standard U-box with rebars and Gate, Mountable on appropriate supporting frame, Additional container(Bucket), Measuring steel Scale 0.6 m long, Spirit Level, Digital stop watch (Accuracy 0.1 s)				
5	SCC – Standard L-Box Test Set-up – Standard L-box with rebars and Gate, Test Stand, Additional bucket, Measuring steel Scale 0.60 m long, Spirit level, Digital Stop watch (Accuracy 0.1 s)				
6	SCC – Sieve Segregation Resistance Test Set-Up – 4.75 mm Sieve GI Frame- 30cm diameter, Pan and Cover for 30 cm diameter sieves				
7	Additional Accessories –Non-contact (concrete) thermometers (Range 20-300 degree centigrade)				
	(INR) Grand Total (In words)	(Rs.		Only)	

Signature of the Bidder :

Seal of the Bidder's Firm: