NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

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

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



NOTICE INVITING QUOTATION

Notification. No: NITK/CH/KR/OC/Chem17/24-25/1275

Dated: 18.02.2025

Name of Goods	Chemicals & Materials
Estimated Amount	₹ 2,00,000/-
EMD Amount (2% of estimated amount) (Applicable for estimate above 2.5 lakhs)	NA
Time for Supply of item after release of Purchase order	30 Days
Document Download / Sale Start Date	21.02.2025, 3.00 PM
Clarification Start Date	21.02.2025, 3.00 PM
Clarification End Date	22.02.2025, 3.00 PM
Bid Submission Start Date	21.02.2025, 3.00 PM
Last Date for submission of bids	03.03.2025, before 3.00 PM
Bid Opening Date	03.03.2025, 4.00 PM
Address for Submission of bids	Quality Control Office Dept. Of Chemical Engg NITK-Surathkal 0824-247 3644



NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL DEPARTMENT OF CHEMICAL ENGINEERING

POST SRINIVASNAGAR, MANGALORE - 575 025

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Dated: 18.02.2025

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.

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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.

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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.
- 9. <u>Delivery Period</u>: The Delivery Period/Time shall be deemed to be the essence of the Contract and delivery must be completed not later than such date(s). If the Supplier does not perform its obligations within the Delivery Period/Date mentioned in the Contract, the same would constitute the breach of the Contract and the Institute shall have the right to cancel or withdraw the Contract for the unsupplied portion after the expiry of the original or extended delivery date or period stipulated in the Contract. Such cancellation of the contract on account of non performance by the Supplier would entitle the Buyer to forfeit the EMD/Performance Security besides other actions such as debarment from the Institute as per GFR 2017.
- 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.
- 11. The bidder needs to comply with restrictions under rule No 144 (xi) of GFR (General Financial Rules) 2017 and the clause pertaining to Public Procurement Division Order (Public Procurement no 1,2 & 3 vide ref. F.No.6/18/2019-PPD dated 23.07.2020 and 24.07.2020 of Dept of Expenditure (DOE), Ministry of Finance). In this Connection Bidder has to submit Self Certification (as per Annexure A or B), depending on the status of the bidder.

- 12. The bidder needs to submit a Self-certification in line with Make in India, Public Procurement Order No. P-45021/2/2017-BE-II dt. 15.06.2017, P 45021/2/2017-PP (BE-II) dated 28.05.2018, P-45021/2/2017-PP (BE-II) dated 29.05.2019 and P45021/2/2017- PP (BE – II) dated 16.09.2020 of DPIIT, Ministry of Commerce & Industry. The Bidder who will not meet this criterion will be rejected in the technical bid. The Self-certification should be provided as per Annexure C.
- 13. EMD must be in the form of Bank Guarantee Annexure-D (Fixed Deposit Receipt/Insurance surety bonds/DD/e-Payment mode (through Credit/Debit cards / Net Banking). It will be valid for 180 days from the date of opening of the tender. In case of EMD payment made through E-Payment, UTR Number with details should be uploaded. The firm registered with MSME/NSIC as per MSME procurement policy order 2012 will be exempted from submission of EMD. Intended parties will have to give proof of registration along with their tender. EMD of the unsuccessful bidders shall be refunded without any interest at the earliest after finalization of the purchase of the concerned item.
 - a. The EMD will be returned to the BIDDERs(s) whose offer is not accepted by NITK within one month from the date of the placing of the purchase order(s) on the selected BIDDER(s). In the case of the BIDDER(s) whose offer is accepted the EMD will be returned on submission of Performance Security in the form of Bank Guarantee (BG). However, if the return of EMD is delayed for any reason, no interest/penalty shall be payable to the Bidders.
 - b. The successful BIDDER, on the award of contract/order, must send the contract/order acceptance in writing, within 15 days of award of contract/order failing which the EMD will be forfeited.
 - c. The EMD shall be forfeited in case a successful BIDDER fails to furnish the Performance Security.
 - d. Bidder should prepare the EMD as per the instructions specified in the tender document. The original EMD should be posted/couriered/given in person to the concerned official, latest by the last date of bid submission as specified in the tender documents. The details of the BG/DD/FD/any other accepted instrument, physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise, the uploaded bid will be rejected.
- 14. <u>Performance Security</u>: The successful bidder shall deposit performance security of 3% of the quoted price in the form of Bank Guarantee (ANNEXURE-E) / Demand Draft / Fixed Deposit Receipt of any scheduled bank drawn in favour of The Director, NITK Surathkal, Mangaluru payable at Mangaluru. In case the bidder fails to deposit the said Performance Security within the stipulated period, including the extended period if any, the Earnest Money Deposited by the bidder shall be forfeited automatically without any notice. Please note the following points:
 - a. Successful bidder should submit performance Security as prescribed above to the purchase Section, NITK Surathkal, on or before 30 days from the date of issue of order acknowledgment.
 - b. Performance Security shall be for the due and faithful performance of the contract and shall remain binding, notwithstanding such variations, alterations for extensions of time as may be made, given, conceded, or agreed to between the successful bidder and the purchaser under the terms and conditions of acceptance to tender.
 - c. The successful bidder is entirely responsible for the due performance of the contract in all respects according to the terms and conditions of the tender.
 - d. The validity of the Performance Security must cover the warranty period plus two months.
- 15. Abnormally quoted low bid will be liable for rejection as per the OM No.F.12/17/2019-PPD of Department of Expenditure, Ministry of Finance dated 6th February 2020.

- 16. The buyer reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.
- 17. **Disclaimer:** Bidders are advised to exercise caution and not respond to any unknown calls, emails, or embedded links requesting payment for participating in the tender or for any other purpose. Please note that NITK Surathkal never asks for any tender fee for participation in tenders or bids.

SECTION-2 SCHEDULE OF REQUIREMENTS, SPECIFICATIONS AND ALLIED DETAILS [To be filled up by the Department / Centre of NITK, Surathkal]

Item(s) Name to be Procured	: Chemicals & Materials
Brief Specifications of the Item(s) (Annexure-F)	: Annexure-F
Quantity	: as per Annexure-F
Any other details / requirement	: NA
Warranty Period required	: NA
Delivery Schedule expected after placement of Purchase order (in Weeks)	: 4 weeks 2 days
Performance Security to be given by Successful Bidder after release of Purchase Order (in Rupees) (applicable for estimate Above 2.5 lakhs)	: NA

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SECTION 3 PRICE SCHEDULE

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

Place Date:		Seal of th	e Bidder's Firm
DUSI	ness Address :		-
	-		
•	and Designation:		
Signa	ature 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(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	:	

	[Tc	<u>SECTION 4</u> CONTRACT FORM be provided by the bidder in the business letter head]
1.		ier's Firm) hereby abide by the delivery schedule mentioned in this document ms 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.		ven for the period mentioned in this document and service will be rendered to ITK, Surathkal during this period.
Signat	ture of the Bidder: _	
Name	:	
Business Address :		
Place Date :	:	Seal of the Bidder's Firm

Annexure-A

(Compliance to be submitted in the bidder's letterhead) (Applicable for estimate above 2.5 lakhs)

Sub: Compliance to Government of India order OM No.6/18/2019-PPD dated 23.07.2020 & 24.7.2020 regarding restrictions under Rule 144 (XI) of the General Financial Rules (GFRs), 2017

Item Name:	
Enquiry No.:	

We M/s._____(name of the bidder company) have read the clauses pertaining to the Department of Expenditure's (DoE) Public Procurement Division Order (Public procurement no 1,2 & 3 vide ref. F.No.6/18/2019-PPD dated 23.07.2020 & 24.7.2020) regarding restrictions on procurement from a bidder of a country that shares a land border with India.

We hereby certify that we are not from such a country and eligible to be considered for this tender.

(Note: Non-compliance of above said Gol Order and its subsequent amendment, (if any), by any bidder(s) shall lead to commercial rejection of their bids by NITK)

For and behalf of _____(Name of the bidder)

(Signature, date & seal of an authorized representative of the bidder)

Annexure-B

(Compliance to be submitted in the bidder's letterhead) (Applicable for estimate above 2.5 lakhs)

Sub: Compliance to Government of India order OM No.6/18/2019-PPD dated 23.07.2020 & 24.7.2020 regarding restrictions under Rule 144 (XI) of the General Financial Rules (GFRs), 2017

Item Name:	
Enquiry No.:	

We M/s._____(name of the bidder company) have read the clauses pertaining to the Department of Expenditure's (DoE) Public Procurement Division Order (Public procurement no 1,2 & 3 vide ref. F.No.6/18/2019-PPD dated 23.07.2020 & 24.7.2020) regarding restrictions on procurement from a bidder of a country which shares a land border with India.

We are from such a country which shares a land border with India & have been registered with the Competent Authority as specified in the above-said order. We hereby certify that we fulfill all requirements in this regard and are eligible to be considered.

Evidence of valid registration by the Competent Authority is attached.

(Note: Non-compliance of above said Gol Order and its subsequent amendment, (if any), by any bidder(s) shall lead to commercial rejection of their bids by NITK)

For and behalf of _____(Name of the bidder)

(Signature, date & seal of an authorized representative of the bidder)

Annexure-C

Self-Certification on the letterhead of the company (Applicable for estimate above 5 lakhs)

In line with Government Public Procurement Order No. P-45021/2/2017-BE-II dt. 15.06.2017, P-45021/2/2017-PP (BE-II) dated 28.05.2018, P-45021/2/2017-PP (BE-II) dated 29.05.2019 and P-45021/2/2017-PP (BE-II) dated 16.09.2020, we hereby certify that

.....

(Supplier name) are local supplier meeting requirement of minimum local content <u>%</u> defined in as above orders for the material against Enquiry / Tender No

.....

Details of the location at which local value addition will be made are as follows:

.....

We also understand false declarations will be in breach of the Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151 (iii) of the General Financial Rules along with such other actions as may be permitted under law.

Date: Place: Signature: Name and Designation: Mobile no: Office Telephone No: Email ID: Office Seal:

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Annexure-D

FORMAT FOR EARNEST MONEY DEPOSIT / BID BOND (Applicable for estimate above 2.5 lakhs)

(To be typed on Non-judicial stamp paper of value Indian Rupees Five Hundred)

(TO BE ESTABLISHED THROUGH ANY OF THE NATIONAL BANKS (WHETHER SITUATED AT MANGALURU OR OUTSTATION) WITH A CLAUSE TO ENFORCE THE SAME ON THEIR LOCAL BRANCH AT MANGALURU OR ANY SCHEDULED BANK (OTHER THAN NATIONALISED BANK) SITUATED AT MANGALURU. BONDS ISSUED BY COOPERATIVE BANKS ARE NOT ACCEPTED)

LETTER OF GUARANTEE

To Director, National Institute of Technology Karnataka, Srinivasnagar P.O., Surathkal Mangaluru – 575025

During the validity of this Bank Guarantee:

The Guarantee shall be irrevocable and shall remain valid up to.....(180 days from the date of issue of Bank Guarantee) If any further extension is required, the same shall be extended to such required period on receiving instruction from the Bidder, on whose behalf the is Guarantee is issued.

Notwithstanding anything contained herein:

* Our liability under this Bank Guarantee shall not exceed Rs...... (Rupees......).

* This Bank Guarantee shall be valid up to.....(date).

* We are liable to pay the guaranteed amount or any part thereof under this Bank Guarantee Only and only if you serve upon us a written claim on or before(date).

Yours truly,

Signature and seal of the guarantor: Name of Bank: Address: Date:

Instruction to Bank: Bank should note that on expiry of Bond Period, the Original Bond will not be returned to the Bank. The bank is requested to take appropriate necessary action on or after the expiry of the bond period

Annexure-E

FORMAT FOR PERFORMANCE GUARANTEE BOND (To be typed on Non-judicial stamp paper of the value of Indian Rupees of Five Hundred) (Applicable for estimate above 2.5 lakhs)

To, Director, National Institute of Technology Karnataka, Srinivasnagar P.O., Surathkal Mangaluru – 575025

And Whereas you have stipulated it in the said contract that the contractor shall furnish you with a bank guarantee by a Commercial bank for the sum specified therein as security for compliance with its obligations as per the contract;

And Whereas we have agreed to give the contractor such a bank guarantee.

We hereby waive the necessity of your demanding the sail debt from the contractor before presenting us with demand.

We further agree that no change or addition to or other modification of the terms of the contract to be performed thereunder or of any of the contract documents which may be made between you and the contractor shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition, or modification.

This guarantee shall be valid until theday of20.....

Our......branch at......*(Name & Address of the*(branch) is liable to pay the guaranteed amount depending on the filing of a claim and any part thereof under this Bank Guarantee only and only if you serve upon us at our* branch a written claim or demand and received by us at our* branch on or before Dt...... otherwise, the bank shall be discharged of all liabilities under this guarantee after that.

(Signature of the authorized officer of the Bank)

.....

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Name and designation of the officer

Seal, name & address of the Bank and address of Branch

*Preferably at the headquarters of the authority competent to sanction the expenditure for the procurement of goods or at the concerned district headquarters or the state headquarters.

Annexure-F

SI.	I. Details of chemical/Material with specification	
No.		
1	Waterproof EcopHTestr 2 tester with ATC; 3 point calibration	2
2	Titanium Aluminium Carbide 312 Max Phase, >90%, <100um particle size, 25gm	1
3	Lithium fluoride 98% Ep, 500gm	1
4	Petri dishes plain O.D 90mm x 15mm, 30/pk Glass type	4
5	Centrifuge tubes 1ml 500/pk	10
6	Thermofischer Variable Micropipette 0.5-10 ul, F2, Semi Autoclavable	1
7	Thermofischer Variable Micropipette 100 - 1000 ul, F2, Semi Autoclavable	1
8	Thermofischer Variable Micropipette 0.5 - 5ml, F2, Semi Autoclavable	1
9	Thermofischer Variable Micropipette 20 - 200 ul, F2, Semi Autoclavable	1
10	Micropipette 10 - 100 ul, Fully Autoclavable	1
11	Micropipette 0.5- 10 ul	1
12	Micropipette 100 - 1000 ul	1
13	Micropipette 0.5 - 5ml, Fully Autoclavable	1
14	Micropipette 20 - 200 ul, Fully Autoclavable	1
15	Humic acid, 500gm	1
16	Potassium Hexaflurotitanate (IV), 500gm	1
17	Copper(II) Sulfate Pentahydrate, ACS Reagent, >98%	1
18	Glass Vacuum Dessicator	1

Detailed Technical Specifications

Additional Specifications

- 1. The original manufacturing company must have a website and all technical specifications and MSDS, necessary COA of the bid items must be available on the website.
- 2. The Chemical/consumable manufacturing company must have at least 30 years of experience.
- 3. Chemicals from OEM should be cited in Min. 2 Research articles in SCI journals
- 4. The bidder needs to have sold the item for at least 10 years.
- 5. The bidder must have a registered office or authorized dealership located in Karnataka for supply of the items.
- 6. If the bidder is a dealer, then the dealership must remain active till March 31, 2025.

Sd/-Dr. Vaishakh Nair (Faculty In-charge Buyer) Sd/-Head of the Department