National Institute of Technology Sikkim Ravangla South Sikkim- 737139

NIQ No:06/NITS/ Environmental Engineering/15-16/769	Date: 22.05.2017
To,	

<u>Sub</u>: Invitation of Quotations for supplier for Instruments of Environmental Engineering Laboratory at NIT Sikkim, Ravangla Campus, South Sikkim

The details list of items & specification as below:

SI No.	Brief description of the goods	Specifications	Quantity	Place of delivery	Installation requirement (if any)/location
1	Power Supply	6A, 32 Volt (Constant supply current in varying voltages)	1	Civil Engineering Department, NIT Campus	Yes
2	Jar test apparatus	Flocculator / Jar Tester with 6 paddles, using latest microcontroller, highly accurate digital RPM indicator which can be varied from 25 to 200 RPM, digital timer from 1 to 99 minutes with alert sound. Two pre-set programs allow routine speed and time parameters to be input and then selected by simply pressing one button. Parameters stored in the battery backup memory.	1		Yes
3	pH & TDS Meter	Measures pH & mV. Up to 3 point Calibration. Auto temperature Compensation Facility. Highly Accurate using Microcontroller. Measuring Conductivity and TDS (0-1000 ppm, Adjustable on Digital Display)	1+1		Yes
4	Glassware	Narrow Mouth/ low form, with Graduation Conical flask (250 and 100 ml), Beaker (10 ml, 25 ml, 500 ml, 1000 ml, 2000 ml)	4 each 2 each		No
5	Electrodes/ Chemicals	Iron, graphite, aluminum plates (10x10 cm², 1mm thickness)	6 each		No

You are requested to submit your competitive rate of items through quotation on the basis of above details. Other terms & Conditions remain as below:

Page 1 of 3

National Institute of Technology Sikkim

Ravangla South Sikkim- 737139

- 1. Any bidder can bid for one or multiple group of items. However, each bidder have to submit separate quotations for separate group of items.
- 2. Price of items to be evaluated on individual basis and not in group.
- 3. The quoted price must include the transportation upto NIT Sikkim Ravangla campus and successful bidders have to supply FOR at NIT Sikkim.
- 4. Delivery period for all items will be within 7 working days after issuing of Purchase order.
- 5. Any applicable taxes only may be extra.
- 6. The quoted price will remain valid for 12 month and no alteration/ change in rate is allowed after rate contract is signed.
- 7. You must submit the copy of (a) Firm registration certificate (b) Trade License; (c) VAT / CST/ CessRegistration Certificate.
- 8. Quotations may either be in (a) letter head or (b) as annexure on white page but duly stamped by the authorized signatory along with a forwarding letter on letter head.
- 9. Only invoices with serial numbers and printed with VAT No. shall be accepted.
- 10. The Quotations would be evaluated for the items separately for each group (as mentioned in Group I to VIII).
- 11. Payment shall be made only after the delivery of the goods & supplies against the Purchase Order from time to time.
- 12. The Quality of items/goods remains as same as prescribed in the empanelment order during the contract period.
- 13. Normal commercial warranty/ guarantee shall be applicable to the supplied goods.
- 14. Contact Person- Mr. Neelanjan Dutta, Contact No.- 9475986145 / E-mail ID-neel@nitsikkim.ac.in.
- 15. The winning bidder have to submit sample items before empanelment, especially in the cases of unbranded or not so well specified items or where many varieties of items available in the market. Those items shall be approved by the authorized committee of the NIT Sikkim.
- 16. **Last Date of Submission**: 20th June 2017, 05:00 PM. Please note that private couriers do not operate at Ravangla and speed posts take almost 7 days. You are requested to send bids through speed post only well in advance or hand deliver at our administrative office.
- 17. Date of Opening of bids: 28th June 2017 11:00 AM.
- 18. Clarifications: For any clarification you may please contact the undersigned.

We look forward to receiving your rate quotations and thank you for your interest.

With approval of the competent authority, issued by

HOD (I/C)

Department of Civil Engineering

National Institute of Technology Sikkim

Ravangla, South Sikkim- 737139

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NIQ No:

Date: 22.05.2017

ANNEXURE I

Group I Stationary Items

	The state of the s	T		Group I Stationary I				
Sl. No	Particulars	Details/Size	Unit of Qty	Rate per unit of Qty	Tax (if any)	Total amount/ unit		
1	Power Supply	6A, 32 Volt	1					
		(Constant supply)						
2	Jar test apparatus	Flocculator / Jar Tester with 6 paddles, using latest microcontroller, highly accurate digital RPM indicator which can be varied from 25 to 200	1					
		RPM, digital timer from 1 to 99 minutes with alert sound. Two pre-set						
		programs allow routine speed and time parameters to be input and then selected by simply pressing one button. Parameters stored in the battery backup memory.	- John State					
3	pH & TDS Meter	Measures pH & mV. Up to 3 point Calibration. Auto temperature Compensation Facility. Highly Accurate using Microcontroller. Measuring Conductivity and TDS (0-1000 ppm, Adjustable on Digital Display)	1+1					
			200					
4	Electrodes/ Chemicals	Iron, graphite, aluminum plates (10x10 cm², 1mm thickness)	6 each					
5	Glassware	Measuring graduated Conical flask250 ml capacity (Borosil)	4					
6	Glassware	Measuring graduated Conical flask100ml capacity (Borosil)	4					
7	Glassware	Measuring graduated Beaker10ml capacity (Borosil)	2		-			
8	Glassware	Measuring graduated Beaker25ml capacity (Borosil)	2					
9	Glassware	Measuring graduated Beaker500ml capacity (Borosil)	2					
10	Glassware	Measuring graduated Beaker1000ml capacity (Borosil)	2					
11	Glassware	Measuring graduated Beaker2000ml capacity (Borosil)	2					