

# Central Purchase unit National Institute of Technology Srinagar-190006

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No. NITS/CPU//2016/Chemistry/1963-70
Dated: 12 02 2016

M/S		Buteu	12.02.2010	
Sub:	Invitation of Bids for the supply of Stopped	Flow Spe	ctrometer for	Chemistry.
	Department.			

Dear sir,

- 1...You are here by invited to submit your most competitive Bid for the lab equipment with detailed Specification of these goods as give in Annexure-A. The offer to be submitted in two bid System.
- 2. (Envelope- A (Technical Bid) It should contain the following; (As per tender opening format)
- (a) Authorization /dealership/manufacturer certificate.
- (b) Valid tax clearance certificate for bidders from J&K State.
- (c) Technical specification/ literature for the goods/equipment
- (d) Bid security @ 3% in the form of CDR in favour of Chairman, Central Purchase Unit NIT Sgr. and tender document fee Rs. 300/- in the form of DD, in favour of Director, NIT Srinagar.
- (e) Certificate of sale after sale service support wherever necessary.
- (f) Proof of legal status.
- 3. (Envelope-B (Price Bid) It should contain the following
- (a) Bid prices (Preferably in Indian Rupees)
- (b) Bid price should be firm for the bid validity period.
- © All duties, taxes and levies (CST/GST/VAT or other taxes) payable, must be quoted separately.
- (d) As per SRO 129 of Government of Jammu & Kashmir, the institute is Exempted for state entry tax. The Institute will provide Entry tax exemption certificate to successful bidder with supply order. The Institute is also exempted for Custom/Excise duty.
- (e) The rate quoted should be FOR NIT Srinagar.
- (f) Bid price should be without over writing, however minor over writing should be clearly signed by the bidder. In case of any discrepancy between price quoted in figures and words, the price quoted in words shall be accepted.
- $(g) \ \ \textbf{The rates should be \ covered with transparent \ tape.}$
- (h) Bid form in the format given in Annexure-B
- (i) Technical specification Schedule as per Annexure-C
- (j) Price bid schedule in the format enclosed in Annexure-D
- 4. Validity of Bids

Bids shall remain valid at least for 120 days from the date of opening.

#### 5. Evaluation of Bids.

- (a) The purchaser shall evaluate and compare the bids which are found substantially Responsive. i.e which are
- (i) Properly signed
- (ii) Conform to terms and conditions and technical specifications.
- (iii) Accompanied with Bid security and all other documents.
- (b) Bids shall be evaluated separately for each item.

#### 6. Award of contract

- (a Contract shall be awarded to the bidder whose bid is commercially, technically responsive and offered at lowest evaluated price.
- (b) Successful bidder shall be notified about the award of the contract where in terms and conditions of supply shall be incorporated.

#### 7. Payment.

100% payment shall be made against delivery of goods at NIT Srinagar Campus in good condition, as per specifications and successful installation/commission.

#### 8. Warranty:

- (a) All items shall carry comprehensive standard warranty of two years.
- 9. Performance security.
- (a) Successful Bidders shall submit performance security promptly after award of contract.
- (b) Performance security shall be in the form of Bank Guarantee for the amount as mentioned in the award of contract letter/supply order. However it shall not exceed 10% of the contract value.
- 10. Penalty for delay.

A penalty of 0.15% (fifteen paisa per hundred ) per day shall be imposed if the supply is made beyond the prescribed period mentioned in supply order.

#### 11. Settlement of disputes.

Settlement of any dispute will be made under the jurisdiction of Srinagar court.

### 12. Liquidated Damages.

If the bidder after accepting the purchase order of goods/equipments or services, fails to deliver any or all of the goods/equipments or to perform the services with in the specified period, a penalty of 15 paisa per hundred per day shall be charged. The maximum penalty can be limited to 10% of the cost. Once maximum is reached NIT Srinagar may proceed on its own to consider the termination of the supply order.

- 13. Submission of Bids.
- (a) The last date for submission of bids is 15.03.2016 upto 2.30 P.M.

- (b) Bids should be properly sealed.
- (c) The two envelopes A & B should be kept in separate one envelope. Enquiry No., due date of opening and **Quotation for supply of equipment for Chemistry Deptt.** must be mentioned on this envelope.
- (d) Bids should be addressed to Chairman Central Purchase unit NIT Srinagar.
- (e) Bids shall be accepted up to one hour before opening.
- (f) Bidders not from Srinagar shall dispatch bids sufficiently well in advance s as to reach the destination one day prior to bid opening.

#### 14. Bid opening

- (a) The Technical Bid (Envelope-A) will be opened first and price Bid (Envelope-B) of the bidder will be opened after qualifying the Technical Bid (Envelope-A).
- (b) Interested bidders can attend the bid opening.
- 15. Not withstanding above the purchaser reserves the right to reject any or all the bids.
- 16. We look forward for your quotation.

Thanking you,

Chairman Central Purchase unit, NIT Srinagar

#### Note:

- 1. Before preparing your valuable bid kindly go through the document fully and take care of all the requirements.
- 2. Bidders from outside Srinagar may please send their Bids much in advance so that they are received in time.

# Annexure-A Schedule of Requirements. <u>Details of Equipment:-</u>

S.No	Item	Description	Qty	Delivery Period
S.No	Stopped Flow Spectrometer	Single mixing system with absorbance detection only, single channel. involving LED light source. PC included.  A high performance automated stopped-flow spectrophotometer with following specifications:  * 1.1ms dead-time with standard 20μL volume cell  * Automated dead-time measurements with every drive  * Optical path lengths of 10mm and 2mm in absorbance mode and 1.5mm and 5.5mm in fluorescence/light scattering mode (a 5μL cell is also available)  * Unique low inner filter effect cell  * LED Light Sources for High Light Intensity, High Stability and Long Lifetime  * Standard absorbance detector  * minimum drive volume of 40μL per syringe (minimum of 25uL per syringe optionally available)	Qty 01 No	•
		* Optional Programmable monochromator enabling scanning in absorbance and fluorescence excitation modes and acquisition of time-resolved absorbance spectra (240-850nm) in SpectraKinetic (point-by-point) mode and optional Highly stable 150W Xe lamp ,biocompatible micro volume sample flow circuit, full anaerobic capability, temperature range of -20°C to +65°C, large ratio asymmetric mixing facility (when used with different volume drive syringes),comprehensive control software  * Computer hardware and Software  * Windows 7 PC + monitor: PC running Windows 7 Professional and monitor.  * Current PC model: Lenovo ThinkCentre Edge 73 10AU — Core i3 4130 3.4GHz - 4  * GB RAM - 500 GB HDD or better.  * Pro-data software: Pro-Data WindowsTM software suite for instrument control and Pro-Data Viewer for comprehensive data inspection, analysis and		

presentation tools. Unlimited license to install the Pro-Data Viewer software on other PCs - for data inspection, analysis and presentation - is also provided.the equipment should be programmable. it should be fitted with thermostated water recirculator.
* Installation and training should be done by the company.  * Equipment should be in a position to study fast kinetic studies. The equipment s should be compatible for upgradation for double mixing system also.

### (Tender opening format)

Name of the firm:	
Tender for supply of	
NIT No. & Date:-	
Technical specification/ literature attached:-	Yes/No
Valid tax clearance certificate attached:-	Voc/ No
Valid tax clearance certificate attached	Yes/ No
Registration/ Authorization Dealership/	
manufacturer certificate attached:-	Yes/ No

Revenue stamp affixed.	Yes/ No
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Rates cov	ered with t	transparent	tape:-	Yes/ No
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Seal & Signature of the Supplier.



То,	Chairman, Central Purchase unit, NIT Srinagar.
	Central Purchase unit, NIT Srinagar.
Ref:	NIT No.: NITS/CPU/ /2015-16 Dated:goods/Equipment forgoods/Equipment for
Sir,	No.: NITS/CPU/ /2015-16 Dated:
(a)	Bid form
(b)	Price Bid schedule in the requisite format
(c)	Authorization dealer ship certificate from the manufacturer
(d)	Valid sales tax certificate
(e)	Technical literature for the goods/equipment
(f)	Names of organization where this equipment has been supplied. (Applicable for equipment whose unit price exceeds Rs.2.00 lacks
(g)	Bid security as mentioned in the schedule of requirements in the form of CDR drawn in favour of the Chairman Central Purchase Unit NIT Srinagar.
(h)	Telephone No

Kindly feel free for any enquiries and clarifications.

	() From M/S
Place	
Date	

# 

Yours Sincerely

Name of Equipment /Goods: e.g., Tribometer

Make /Model/ Country of origin: e.g., Marus Tribometers and Instruments/ TR20-2013/ ........

S. No.	Technical Specifications (as per. NIT/CPU/13/ aaaa-	Technical Specifications of the	Complies	Higher/Better (with detail quantification)			
	aaaa Advertised)	Make /Model		Higher/Better	Quantification		
1			Yes				
2				Higher			
3							

# Annexure-D

### **Price Schedule**

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S. No	Name of equipment/goods	Ex Factory/Ex show room cost	Custom Duty & Excise Duty	CST/VAT	Packing & forwarding transportation	Incidental services	Total unit price	Quantity	Total Price

