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NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR

MAHATMA GANDHI AVENUE, DURGAPUR-713209, West Bengal, India

DEPARTMENT OF EARTH AND ENVIRONMENTAL STUDIES

Ten	der No	NITD/EES/SM/RIG/2016-17/SP/01	November 28, 2016	
То				
	r Sir,			
Sub:	INV	VITATION OF QUOTATIONS FOR SUPPLY OF	Double Beam UV VIS SPECTROPHOTOMETER	
1.	You are invited to submit your most competitive quotation for the goods as per Annexure-I.			
2.	Bid	Price		
	a)	The contract shall be for the full quantity as desc initialing, dating and re writing.	ribed above. Corrections, if any, shall be made by crossing out	
	b)		contractor under the contract shall be included in the total price	
	c)	adjustment on any account.	for the duration of the contract and shall not be subject to	
	d)	The bid price must be quoted in Indian Rupees .		
3.	are		gh technical quality with adequate after-sales support facilities ar goods to reputed Indian organizations/Institutions to their full	
4.	The bi	d submitted by the bidder must comprise of the following	ng:	
	Part -	I (Techno-commercial Bid)		
	(a)		given specifications [vide Annexure – I], and catalogue be supplied. All the specifications claimed in the submitted ure/manual.	
	(d)	Authorized dealership certificate from the original man Credentials and list of organizations where the bidder s Warranty period (comprehensive on-site)		
	(e)	Valid sales-tax / VAT clearance certificate	1.	

Part - II (Price Bid)

Price bid (vide Annexure-II) to be submitted in separate envelope.

The bid is to be submitted under "TWO BID" system. Viz. Two separate sealed covers, one should contain Techno Commercial bid and other should contain Price bid. Both the covers are to be superscribed separately as "Techno Commercial bid" and "Price bid" and packed in one sealed cover.

5. Validity of Quotation

Quotation shall remain valid for a period not less than 60 days after the deadline date specified for submission.

6. Evaluation of Quotations

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The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which

(a) are properly signed and

(b) conform to the terms and conditions and specifications.

7. Award of contract

The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price. But the Tender Committee has the full right to ignore the lowest quotation and select the other on the basis of quality/technical reasons.

Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.

- 8. The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order.
- 9. Delivery shall be made at <u>Department of Earth and Environmental Studies</u>, National Institute of Technology Durgapur, Durgapur 713209, West Bengal.
- 10. Payment shall be made within 30 days after satisfactory installation, commissioning and acceptance of the goods.
- 11. Liquidated Damage will be applicable at the rate of 0.5% per week. The purchaser has the right to cancel the purchase order when LD accumulates to 10%.
- 12. The bid is to be submitted under "TWO BID" system. Viz. Two separate sealed covers, one should contain Techno Commercial bid and other should contain Price bid. Both the covers are to be superscribed separately as "Techno Commercial bid" (Part-I) and "Price bid" (Part-II) and packed in one sealed cover which is to be superscribed with "Bid No. NITD/EES/SM/RIG/2016-17/SP/01, and Date of Opening of Bids.
- 13. Settlement of any dispute will be made under the jurisdiction of Durgapur Court.
- 14. You are requested to provide your offer latest by 11:00 Noon on December 20, 2016.
- 15. The purchaser will open the bids at 12:30 hours on December 20, 2016 in the Dept. of Earth and Environmental Studies, NIT Durgapur.
- 16. The bid document must be signed and sealed and enclosed with the bid as a token of acceptance of all terms and conditions in the bid document by the bidder.
- 17. The items must be delivered within **60 days** from the date of placement of purchase order. In case of imported equipment, delivery period is 60 days from the date of final L/C or payment instruction.
- 18. Comprehensive onsite warranty for **24 months** from the date of satisfactory installation shall be applicable for offered goods.
- 19. All other terms and conditions of GFR 2005 of the Government of India will be applicable.
- 20. The institute authority reserves the right to accept or reject any or all bids without assigning any reasons whatsoever.
- 21. We look forward to receive your quotations and thank you for your interest in this project.

The bid must be addressed to:

Dr. Sandip Mondal Assistant Professor Department of Earth and Environmental Studies NIT Durgapur Mahatma Gandhi Avenue, Durgapur - 713209

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Annexure - I

SI No.	Device Name	Specification	Total No
	Double Beam UV VIS Spectrophotometer	Microprocessor based UV-VIS Spectrophotometer with high resolution LCD display. Both Stand-alone operation system and complete control through PC with PC software. True double beam optics with aberration corrected concave blazed holographic grating in Czerny – Turner mounting for high energy throughput and high quality monochromatic light Wavelength range: 190 nm to 1,100 nm Resolution: 1 nm spectral bandwidth over entire wavelength range Wavelength setting and display in each step: 0.1nm Wavelength accuracy: ± 0.1nm Wavelength reproducibility: ± 0.1nm Variable wavelength scanning speed: 2.5 nm/min to 2800 nm/min Photometric range: -4 to +4 Abs and 0 to 400 %T Photometric Accuracy: ± 0.002 Abs at 0.5 Abs Photometric Repeatability: <±0.001 Abs at 0.5 Abs Baseline drift: 0.0003 Abs/hour Baseline flatness: ±0.0006 Abs over entire wavelength Photometric noise: <0.00005 Abs Source of light: Dual source of high intensity Tungsten-Halogen and Deuterium lamp with automatic changeover system Detector: High sensitivity matched pair Silicon Photodiode detector Atleast 5 USB ports for high speed PC and printer connectivity, data storage and transfer through USB pen drive Built in validation program, diagnostic and security functions Operational mode: Photometric; Spectrum; Quantitation; Kinetics, Time Scan, DNA and Protein Quantitation in stand alone and PC mode. Additionally Multi-Component measurement should be available in stand-alone mode. Quatz cuvette- 2 pairs Nickel crucible with cover (low form) 55 ml - 2 pairs Large sample compartment compatible should be available with wide range of accessories Compatible Branded PC with original OS and Printer.	1

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Annexure - II

PRICE BID

1	2	4	5		6	7	8	9
SI. No	Name of the good	Quantity & Unit	Price for each uni Ex-factory/ ex-warehouse/ ex-showroom off the shelf [Customs & Excise duty waived] (a)	Incidental services	Unit Price (a)+(b)	Sales & other taxes payable [admissible only on col. 5(a)]	Total Unit Price (6)+(7)	Total Unit Price (in words)

We agree to supply the above goods in accordance with the technical specifications and the terms and conditions mentioned in the bid document at prices mentioned above within the period specified in the Invitation for Quotations.

We also confirm that the comprehensive onsite warranty of **24 months** shall apply to the offered goods.

Signature of Bidd	er	
Name		
Business Address		_

Place:

Date:

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