

Maulana Azad

National Institute of Technology Bhopal- 462 003

(An Institution of National Importance under MHRD, Govt. of India)



LIMITED TENDER ENQUIRY

***FOR SUPPLY OF UV-VIS SPECTROMETER IN CENTER FOR NANO SCIENCE AND
ENGINEERING, DEPARTMENT OF PHYSICS***

Website www.manit.ac.in

Fax No: 0755-2670562

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Telephone No: 0755-4051000, 0755-4052000

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No. MANIT/Phy/2018/01

Date:24/01/2018

NOTICE INVITING TENDERS

Sub: ***Supply of UV-VIS SPECTROMETER in Centre for Nano Science & Engineering, Department of Physics.***

Tenders are invited for *Supply of **UV-VIS SPECTROMETER** in Centre for Nano Science & Engineering, Department of Physics..* Interested Manufacturers/Authorized Partner/Agencies may log on Institute website www.manit.ac.in and CPPP website www.eprocure.gov.in/epublish/app for further details. Tender Document can be downloaded and the duly completed be submitted to the **Assistant Registrar, Stores & Purchase, Maulana Azad National Institute of Technology- Bhopal- 462 003.**

Last date of receipt of complete tender document is **15/02/2018** up to 15.00 hours. The Director of the Institute reserves the right to accept or reject any or the entire tender in full or in part without assigning any reason whatsoever.

HoD Physics Department

Maulana Azad

National Institute of Technology Bhopal- 462 003

IMPORTANT INFORMATION AT A GLANCE		
Tender No & Date	No. MANIT/ Nano/2018/01	
	Date: 24/01/2018	
SCOPE OF TENDER		
Brief Description of Goods/Items	Quantity	Remarks
<u>UV-VIS SPECTROMETER</u> Double beam UV-VIS spectrophotometer capable for measurement absorbance and transmittance of Liquid and Solid (Thin film) samples in UV-Vis-NIR range (190 to 1100nm).	01 No	Detailed Specification at Annexure-I
Location of Supplies & Installation	<i>Centre for Nano Science & Engineering, Department of Physics.</i>	
TENDER DOCUMENT		
Tender Document can be downloaded free of cost from Institute website www.manit.ac.in and CPPP website www.eprocure.gov.in/epublish/app		
Last Date & Time of Submission of Tender	15/02/18 up to 15:00 hours	
Date & Time of Opening of Bids	15/02/18 at 15:30 hours	
Expected Delivery Period	Four weeks from issuance of order	
Details of Contact Persons for Query if any		
Name: Manoj Shrivastava Superintendent Tel No: 7869301957 Email: manojvastav@yahoo.com	Name: Dr. F.Z. Haque Asstt. Professor Tel No: 9300687943 Email: foziazia@rediffmail.com	

INSTRUCTIONS TO BIDDERS

INSTRUCTIONS TO BIDDERS	
1	Scope of Supplies & Work:
a	The goods/items shall be supplied as per the specification & drawing mentioned in ANNEXURE-I .
b	Where ISI certification marked goods are available in market, procurement should generally be limited to goods with those or equivalent marking only. The warranty/AMC required must be specified
c	After the supply of goods/items & Accessories as mentioned in the ANNEXURE-I , the bidder has to execute its installation at the designated location(s). No extra cost shall be paid for this reason.
2	Delivery of Supplies & Installation:
a	The purchaser interested for complete delivery of goods/items along with Installation by bidder within stipulated time limit.
b	The goods/items shall be inspected on receipt at site and bidder shall be responsible for any damage during the transit of Goods/Items.
c	The insurance cover including insuring the goods/items against the loss or damage incidental to manufacture or acquisition, transportation, storage and delivery/ installation shall be obtained by bidder in his own name and not in the name of purchases.
3	Warranty & After Sales Services:
a	The bidder shall offer on-site comprehensive warranty of goods/items for 01 (one) year from the date of successful commissioning of goods at the designated location & shall cover each and every part of the goods including parts having limited life etc. The purchaser is not liable to pay any extra charges on any account during warranty period.
b	The bidder shall ensure to render after sales services during the warranty period to the satisfaction of purchaser.
c	The performance Bank Guarantee 10% of the basic value is required for the warrantee period.
4	Eligibility Criteria:
a	Bidder should have registered with appropriate Authority.
b	Bidder should have minimum annual turnover (Double value of estimated cost of tender) in last year .CA certification in this regard is to be submitted.
c	Bidder should have GST Number & Income PAN both.
d	OEM Authorization Letter
5	Amendment of Tender Document:
a	At any time prior to the date submission of bids, the purchaser, may, for any reason, whether at its own initiative or in response to a clarification sought by a prospective bidder, amend bid document by issuing corrigendum. The corrigendum will be notified/ published in e-tendering website www.eprocure.gov.in/epublish/app and Institute website only.
6	Price Bid
a	The Prices should be quoted in Indian Rupees only.

	b	Purchaser (being a research Institution) is registered with the Department of Scientific & Industrial Research (DSIR) for the purpose of availing custom duty exemption in terms of GoI Notification No. 51/96-Customs dated 23 July 1996. The bidder should quote their prices considering the exemption certificate. If any certification needed by bidder, may be given to avail this benefit.
	c	Bidder shall take into account all costs including unloading at the location of purchaser, cartage etc. for giving delivery of material at site(s) before quoting the rates. In this regard no claim what so ever shall be entertained.
	d	The bidders are advised not to indicate any separate discount. Discount, if any, should be merged with the quoted unit prices.
	e	The price quoted in price bid shall be firm but subject to change in rate of applicable taxes if any.
	f	The Bidder should avoid the use of vague term such as “Extra as applicable”. Such offers shall be treated as non-responsive.
	g	No extra payment shall be paid on account of any discrepancy in nomenclature of items. The bidder shall seek clarifications if any before submitting the tender.
7	Bid Submission:	
		The tender must be placed in a properly sealed envelope super-scribed “ <i>Tender for the Supply of UV-VIS SPECTROMETER.</i> ” with tender inquiry number and its due date addressed to The Director, Maulana Azad National Institute of Technology- Bhopal- 462003 and must reach the office of the Assistant Registrar-Stores & Purchase, Maulana Azad National Institute of Technology, Bhopal by 23/02/18 up to 15.00 hours. The sealed Envelop should be consisting of followings:
	a	INSTRUCTION TO BIDDERS duly signed and accepted
	b	ANNEXURE-I duly signed and accepted.
	d	Copy of Certificate of Registration of Company/ firm/ Agency
	e	Copy of valid GST Number & PAN both.
	f	Certificate mentioning of Turnover for the last year.
	g	Copy of OEM Authorization Letter
	h	The bidder would have to quote the prices for the total scope of work in the ANNEXURE-II . Partial quote are liable to be rejected
8	Evaluation of Bids:	
		The Institute shall evaluate all the items together or separately depending upon nature of items of circumstance and compare the quotations determined to be substantially responsive i.e. which
	a	are properly signed;
	b	Confirm to the eligibility criteria of the vendor; and
	c	Confirm to the terms & conditions, and technical specifications.
9	Validity of Tender:	
	a	The tender shall be valid for a period of 60 days from the date of opening of the bid of tender. Terms and financial details submitted in the bid shall be treated as firm during the 60 days period.
	b	In exceptional circumstances, prior to the expiry of the bid validity period, the purchaser may request bidders to extend the period of validity of their bids. The request and the responses shall be made in writing.

10	Notification of Award:	
	a	Prior to the expiry of the period of bid validity, the purchaser shall notify the successful bidder, in writing, that its bid has been accepted. The notification letter shall specify the sum that the purchaser will pay to the bidder in consideration of the Supply of goods/items with the details of selected location.
11	Penalty Clause:	
	a	The bidder shall indicate the period within which the ordered quantity will be supplied along with Installation & Commissioning of Goods/ Items. The bidder shall note that in case bidder fails to do so within the period of delivery indicated by the bidder in bid of this tender, penalty @ 01% of value of the order per week of delay would be levied subject to maximum 10 weeks. It means, the bidder shall have the liability of delayed supply to the maximum of 10 weeks after expiry of scheduled delivery date.
12	Terms of Payment:	
	a	The Payment shall be made within 30 days by purchaser after supply and installation of goods/items.
	b	The payment of AMC shall be staggered over the period of AMC and be made at the end of each Quarter.
13	Jurisdiction:	
	a	In the event of any dispute the legal matter shall be subjected to the jurisdiction of Bhopal court only.
We confirm with our acceptance to the instructions (Sl.No-1 to 13 above) as given above.		
Date:	BIDDER'S NAME & SIGNATURE WITH SEAL	
<i>These duly signed "Instructions to the Bidders" as under shall be attached with bid of the tender as a mark of acceptance of bidder and any tender not confirming the instructions as under is liable to be rejected.</i>		

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SN	Broad Specification of Goods/ Items	Quantity	Remarks
1	<p>UV-VIS SPECTROMETER Double beam UV-VIS spectrophotometer capable for measurement absorbance and transmittance of Liquid and Solid (Thin film) samples in UV-Vis-NIR range (190 to 1100nm).</p> <p>Technical Specifications:</p> <ul style="list-style-type: none"> ✓ Wavelength Range (nm): from 190 to 1100 nm or higher ✓ Wavelength Accuracy (nm): ± 0.3 nm ✓ Wavelength Repeatability(nm): 0.1 nm ✓ Stray Light (%T): ≤ 0.03 %T ✓ Spectral Bandwidth (nm) : 0.5/1/2/4 ✓ Photometric Range : 3.5 Abs ✓ Photometric Repeatability : $\pm 0.3\%$ T ✓ Photometric accuracy : 0.1 %T ✓ Dual-mono chromator optical design, ppm-level stray light ✓ Holographic grating with groove density 1800mm ✓ The system should be able for Spectrum Measurement, Dynamic Measurement, Photometric Measurement, Quantitative Measurement (Concentration). ✓ Automatic 8-cell holder- Eight 10mm cells ✓ Instrument should have Multiple connecting ports as RS232, USB and LAN; supports storage & printing with USB devices, supports Ultra UV workstation, have User Definable Report Format, Large sample compartment with four carrying rails for mounting of all type of accessories, able to measures with ultra-micro cells (i.e. 5 μl internal volume). ✓ Automated accessories recognition, Provision for up-gradation for reflectance measurement. <p>Accessories: Hold-frame for solid sample for test transmittance of membrane, gel or slice, thin film, thin plate, Sample size: 80L x 40W x 20H mm etc. (01), Quartz cell of 3.5 ml volume & 10mm path-length (04), Cooling Unit 280L and AC (2T) (01), Ultra-micro cell of filling volume 30 μL & 10mm path-length (2 in number), PC Latest Model with standard software.</p>	01 No	

We confirm with our acceptance to the technical specification as given above.

Date:

BIDDER'S NAME & SIGNATURE
WITH SEAL

FORMAT FOR SUBMISSION OF BID PRICE

To,
The Director
MANIT- Bhopal- 462 003

Sub:	Price Bid with reference to Tender Document No: MANIT/ Nano/2018/01 dated 24/01/2018
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SN	Product Description with make & Model	Discounted unit price	Qty	Qty Price	GST	Total Price
1	2	3	4	5	6	7(5+6)
Total offered Price						
Total (In Words)						

The followings things are confirmed and undertake by us that:	
a	The price quoted above are inclusive of basic price, statutory levies and taxes, duties, Transportation, Incidental services (including Insurance, Loading/ unloading, Packing & Forwarding charges, Installation etc.) at site.
b	Taxes are subject to change/ revision.
c	Offer price shall be valid for a period of 60 days from the date of opening of bid of this tender.
d	We will be agreed to offer services for on-site comprehensive warranty on the Goods/ Items supplied through this tender for one (01) year.
e	We agree with the terms and conditions specified in "Instructions to Bidders" and if selected, the execution of supplies would be made in compliance.

Date:	Signature of Authorized Bidder with proper rubber stamp
	Name:
	Designation:
	Mobile No: