

Maulana Azad

National Institute of Technology Bhopal- 462 003

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



LIMITED TENDER ENQUIRY(PAC buying Mode)
FOR
purchasing of software for environmental modeling

Website: www.manit.ac.in
Email Address: info@manit.ac.in

Fax No: 0755-2670562
Telephone No: 0755-4051000, 0755-4052000

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No. MANIT/ARCH/2022/01

Date:11/01/2022

NOTICE INVITING TENDERS (PAC Mode)

Sub: Purchasing of ENVI-met software for 25 users.

Tenders are invited for purchasing of ENVI-met Science for University. Interested Manufacturers/Authorized Partner/ Service Provider of **Developer / Manufacturing company** of **ENVI-met Science** for University 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 01/02/2022 up to 17.00 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.

Registrar

Maulana *Azad*
National Institute of Technology Bhopal- 462 003

IMPORTANT INFORMATION AT A GLANCE		
Tender No & Date	No. MANIT/ARCH/2022/01	
	Date: 11/01/2022	
SCOPE OF TENDER		
Brief Description of Goods/Items	Quantity	Remarks
Purchasing of ENVI-met Science for University	01	Detailed Specification at Annexure-I
Estimated cost of Tender	Rs. 2,50,000.00	
Location of Supplies & Installation	Department of Architecture and planning	
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	01/02/2022 up to 17:00 hours	
Date & Time of Opening of Bids	02/02/2022 at 15:00 hours	
Expected Delivery Period	Three weeks from issuance of order	
Details of Contact Persons for Query if any		
Name: Dr. Surabhi Mehrotra Designation: Associate Professor Tel No: 09833892850 Email: surabhimehrotra@manit.ac.in	Name :Dr. Vinay Mohan Das Designation: Professor & HOD Tel No: 0755-4051114 Email: dasvm@manit.ac.in	

INSTRUCTIONS TO BIDDERS

INSTRUCTIONS TO BIDDERS	
1	Location of Supply & Installation:
a	Installation of ENVI-met Science for University software shall be in the Department of Architecture and planning
b	It will be imperative on each bidder to fully acquaint himself with the site conditions and factors which would have any effect on the performance of the contract and / or the cost.
2	Scope of Supplies & Work:
a	The Software shall be supplied as per the specification & features mentioned in ANNEXURE-I.
b	The specifications of the ENVI-met Science software as mentioned in the ANNEXURE-1 are the requirements of tender, however higher specifications & features may be considered subject to their cost economics competitiveness in the financial terms.
c	Bidder shall provide comprehensive trainings to Faculty and Technicians of Institute for smooth operation. Support and training shall be provided at the time of Installation. Second time technical support and training on the software shall be provided within six months as mutually agreed upon. No extra cost shall be paid for such trainings.
d	After the supply of software 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.
3	Delivery of Supplies & Installation:
a	The purchaser interested for complete delivery of material/software along with Installation by bidder within stipulated time limit.
b	The material/software shall be inspected on receipt at site and bidder shall be responsible for any damage during the transit.
c	The insurance cover including insuring the goods 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.
4	Warranty & After Sales Services:
a	The bidder shall offer on-site comprehensive warranty of Good/Items for 01 (one) year from the date of successful commissioning of material/software 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.
5	Eligibility Criteria:

	a	Bidder should have registered with appropriate Authority.
	b	Bidder should have local Service Support Centre of its own or OEM in India preferably in MP
	c	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.
	d	Bidder should have GST Number & Income PAN both.
6	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.
7	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	Government of India, Ministry of Finance (Department of Revenue) Notification No: 47/2017 integrated Tax dated 14/11/2017, the NITs are exempted from GST in excess of the amount calculated at the rate of 5 per cent under the following categories: (a) Scientific and technical Instruments, Apparatus, Equipment (including Computers); (b) Accessories, Parts, Consumables and live animals (experimental purpose); (c) Computer Software, Compact Disc-Read only Memory (CD-ROM), recorded magnetic tapes, Microfilms, Microfiches; (d) Prototypes, the aggregate value of prototypes received by an institution does not exceed fifty thousand rupees in financial years. The bidder should quote their prices considering the exemption. If any certification needed by bidder, may be given to avail this benefit.
	d	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.
	e	The bidders are advised not to indicate any separate discount. Discount, if any, should be merged with the quoted unit prices.
	f	The price quoted in price bid shall be firm but subject to change in rate of applicable taxes if any.
	g	The Bidder should avoid the use of vague term such as “Extra as applicable”. Such offers shall be treated as non-responsive.
	h	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.

8	Bid Submission:
	The tender must be placed in a properly sealed envelope super-scribed “ <i>Tender for the Purchasing of ENVI-met Sciencesoftware for 25 users.</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 TheAssistant Registrar- Stores & Purchase, Maulana Azad National Institute of Technology, Bhopal by 01/02/2022 up to 17.00 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	Complete Address with communication numbers of local Service support Centre on letter head of Bidder.
g	Certificate mentioning of Turnover for the last year.
h	Copy of Authorization Letter from Developer / Manufacturing company
i	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
9	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.
10	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.
11	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 material/software with the details of selected location.
12	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 @ 0.50 % of value of the order per week of delay would be levied subject to maximum 20 weeks. It means, the bidder shall have the liability of delayed supply to the maximum of 20 weeks after expiry of scheduled delivery date.
13	Terms of Payment:

	a	The Payment shall be made within 30 days by purchaser after supply and installation of material/software.
14	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 14 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>		

ANNEXURE-I

*Maulana Azad***National Institute of Technology Bhopal- 462 003**

SN	Broad Specification of Goods/ Items	Quantity	Remarks
1	Purchasing of ENVI-met Science version <ul style="list-style-type: none"> • Full size simulation model of Biometeorology • Installation upto 25 computers • Two year prescription • 3D urban microclimateModel, • Complete software environment, • Parallel simulation on several CPU cores, • Detailed analysis of energy fluxes at buildings and façades and building energy • Detailed data about vegetation dynamics (transpiration, water and drought stress, etc. • Simulation of roof and facade greening, including substrate layer, • Integration of blue technologies (water mist cooling, wet surfaces),Full forcing with measured or annual climate reference data • Pollutant dispersion with multiple substances including active chemistry, • High-resolution radiative transfer modeling, • Output in Net CDF format • Complete BIO-met module 	1	
We confirm with our acceptance to the technical specification as given above.			
Date:		BIDDER'S NAME & SIGNATURE WITH SEAL	

ANNEXURE- II	
FORMAT FOR SUBMISSION OF BID PRICE	
To,	
The Director	
MANIT- Bhopal- 462 003	

Sub:	Price Bid with reference to Tender Document No: MANIT/ARCH/2022/01dated 11/01/2022.
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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)
1	Purchasing of ENVI-met Science Software for 25 users		01			
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 shallbe 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: