INTER-UNIVERSITY ACCELERATOR CENTRE

(An Autonomous Centre of UGC) Aruna Asaf Ali Marg, New Delhi - 110067

NOTICE INVITING E-TENDER

Tender Number: IUAC/NIT/21/BS/2019-20 Dated: 18/06/2019

Inter - University Accelerator Centre (IUAC) invites online bids through e-procurement Portal under two bid system, viz., Technical and Financial bids, from eligible / experienced parties for the work/supply of "Fast Neutron Radiation Area Monitor".

Tender Documents may be downloaded from Central Public Procurement (CPP) Portal https://eprocure.gov.in/eprocure/app and www.iuac.res.in

Aspiring Bidders who have not enrolled / registered in e-procurement portal should enrol / register before participating through the website https://eprocure.gov.in/eprocure/app.

Bids should be submitted online only at website: https://eprocure.gov.in/eprocure/app. Tenderers / Contractors / Bidders are advised to follow the instructions provided in the e-procurement portal. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned documents

Bidders have to select the payment option as "offline" to pay the tender fee and EMD as applicable. The Earnest Money Deposit (EMD) and tender fee shall be in the form of demand draft issued in favour of "Inter University Accelerator Centre, New Delhi" and it should be deposited in IUAC before the bid opening. Bidders registered with MSME / NSIC and foreign bidders quoting directly are exempted from payments of EMD and tender fee. Copy of valid exemption/registration certificate should be uploaded.

Bidders are advised to note that they should necessarily submit their financial bids in the standard BOQ format provided and no other format is acceptable. If the price bid has been given as a standard BOQ format with the tender document, then the same is to be downloaded and to be filled and submit online without modifying the format.

IUAC reserves the right to accept / reject any / all tenders in part / full without assigning any reasons whatsoever, and the decision of IUAC in this regard will be binding on all the bidders.

Any Corrigendum / Amendments in respect of above tender shall be issued on the website **https://eprocure.gov.in** only. Bidders should take into account any corrigendum published on the tender document before submitting their bids.

Prequalification of the bidder

The bidders must be a reputed company / firm / manufacturer or supplier, who have supplied Radiation Instruments / devices to institutions and research laboratories in India. The supplier must provide user list along with the copy of few previous orders along with the technical bid.

E-TENDER DOCUMENT

Name of Work / Supply	Fast Neutron Radiation Area Monitor	
Tender Number	IUAC/NIT/21/BS/2019-20	
Tender Value / Estimate	USD 54,000 (~INR 37,18,000/-)	
Earnest Money Deposit	INR 75,000/-	
Tender Document Fee	Rs. 590/-	
Bid Submission End Date and Time	mission End Date and Time 18/07/2019 at 03:00 P.M.	
Technical Bid Opening Date	Date 19/07/2019 at 03:30 P.M.	
Price Bid Opening Date	To be intimated later on to the technically qualified	
	bidders	
Contact persons	M. B. Joseph	
	Administrative Officer (S&P)	
	E-mail: joseph@iuac.res.in	
	Birendra Singh	
	E-mail: birendra@iuac.res.in	
	Phone: 011- 24126018 & 24126022	

General Terms and Conditions of the Tender:

1) **Submission of Tender**:

Tenders should be uploaded on CPP Portal in two parts, i.e., Technical Bid (Part - A) and Price Bid / BOQ (Part - B).

2) Technical Bid (Part - A):

In this bid, the bidder should upload the following documents required for technical qualifications. No deviations in respect of NIT conditions are acceptable.

- (a) Documents showing the company profile, organizational setup, credentials and copies of successfully executed work orders for reputed laboratories / institutes in India during the last three years. If the identical or similar equipments / products have been supplied to the other laboratories / institutes in India / abroad, the details of such supplies for the last three years must be given together with prices.
- (b) Drawings, test results, catalogues and other technical specifications of the products indicating its ability to meet the technical specifications as per **Annexure A**.
- (c) Details of After Sales Service / Technical support available in India. (NCR/ near NCR is preferable)
- (d) Tender acceptance letter on letter head duly signed and stamped.

Note:- Technical training about calibration and maintenance of supplied instruments must be provided by vender.

3) Price Bid / BOQ (Part - B):

In this bid, the bidder is required to quote the price on standard BOQ format as per **Annexure** – **B.** The rate should be unconditional and on FOB basis

4) Validity of Tender:

Tender shall be valid for our acceptance without any change in the rates and NIT conditions for a period of 90 days from the date of opening the technical bid. No escalation of cost will be acceptable in any condition after opening of tender.

5) Escalation / Deviation :

No escalation or deviation shall be allowed till execution of order / contract.

6) Terms of Payment:

Letter of Credit will be opened for 100 % of FOB value after receipt of acceptance of order from successful bidder. Payment will be made through Letter of Credit against complete shipping documents.

7) **Delivery Period:**

The item should be supplied within 90 days from the date of issue of P.O. or opening of LC any delay in completing the supply for reasons attributable to the supplier is liable for liquidated damages @1% per week or part thereof upto a maximum of 10% of order value.

8) <u>Correspondence</u>:

All the correspondence in respect of tender / contractual obligation shall be made to The Administrative Officer (S&P), Inter University Accelerator Centre, Aruna Asaf Ali Marg, New Delhi - 110067. E-mail: joseph@iuac.res.in, Phone: +91-11-24126018, 24126022.

9) <u>Tender Rejection</u>:

- (a) IUAC reserves the right to accept/reject any/all tenders in part/full without assigning any reason whatsoever and the decision of the IUAC in this regard will be binding on all the bidders
- (b) Bids received by means other than e procurement portal will be rejected.
- (c) Only complete bids will be considered and incomplete bids will be rejected.
- (d) If BOQ file is found to be modified by the bidder, the bid will be rejected. .
- (e) Tenders not complying with any of the provisions stated in this tender document are liable to be rejected.
- (f) If the General Terms and conditions are not accepted and not signed by the bidders, then the tender will be rejected.
- 10) The contract shall be governed by the Indian Laws. Any dispute arising out of this contract will be subjected to jurisdiction of New Delhi.

Accepted (Signature of Bidder)

Annexure - A

Technical Specifications:

Products	Specifications	Required values	Offered Values
Fast Neutron	Input power	220 V. AC, 50Hz	
Radiation Area	Measuring Range	0.1mR/h to 20R/h	
monitors	Energy range	25keV to 12MeV	
	Detector Sensitivity	200 cpm per mrem/hr	
		(AmBe)	
	Accuracy	+/- 15% of full scale	
	Gamma Rejection	10R/h	
	Read out digital display	LED (must be properly	
		visible from distance)	
	Alarm	Audio and visual alarm for	
		radiation level	
		User satiable for entire range	
	Interface	RS232 / RS485 / Ethernet	
	Type	Instrument should be wall	
		mountable	
	warranty	Minimum 2 years	
Optional	Software	Software for remote reading	
		and data logging for more	
		then 30 instruments on single	
		screen of PC	

Obsolete materials must not be supplied. A certificate for this must be submitted. Complete bids will be considered.

Name & Signature of Tenderer Company with Seal

Annexure - B

BOQ / PRICE BID FORMAT

(Prices should be quoted on Standard .XLS Format attached)

Name of Work/Supply : Supply of Fast Neutron Radiation Area Monitor

Tender Number : IUAC/NIT/21/BS/2019-20

Name of the Bidder :

Sl	Description	Quantity	Currency	Unit Price	Total
#	_	Require	[USD/EURO		Price
		d	/GBP/INR]		
1	Fast Neutron Radiation	12		XXXX	XXX
	Area Monitors				
2	Packing and forwarding	1		XXXX	XXXX
	charges (if any)				
3	FOB charges (if any)	1		XXXX	XXXX
4	Any other charges other	1		XXXX	XXXX
	than above				
	TOTAL FO	OB PRICE			

Name & Signature of Tenderer Company with Seal

TENDER ACCEPTANCE LETTER

(To be given on Company Letter Head)

Date:
То
The Administrative Officer (S&P)
Inter-University Accelerator Centre
Aruna Asaf Ali Marg
New Delhi-110 067.
Sub: Acceptance of Terms & Conditions of Tender.
Tender Reference No:
Name of Tender / Work:
Dear Sir,
1. We have downloaded / obtained the tender document(s) for the above mentioned 'Tender/Work'
from the web site(s) namely:
as per your advertisement, given in the above mentioned website(s).
2. We hereby certify that we have read the entire terms and conditions of the tender documents from Page No to (including all documents like annexure(s), schedule(s), etc .,), which form part of the contract agreement and we shall abide hereby by the terms / conditions / clauses contained therein.
3. The corrigendum(s) issued from time to time by your department/ organisation too have also been taken into consideration, while submitting this acceptance letter.
4. We hereby unconditionally accept the tender conditions of above mentioned tender document(s) / corrigendum(s) in its totality / entirety.

6. We certify that all information furnished by the our Firm is true & correct and in the event that the information is found to be incorrect/untrue or found violated, then your department/ organisation shall without giving any notice or reason therefore or summarily reject the bid or terminate the contract, without

any Govt. Department/ Public sector undertaking.

5.

We do hereby declare that our Firm has not been blacklisted/ debarred by

prejudice to any other rights or remedy including the forfeiture of the full said earnest money deposit absolutely.

Yours Faithfully,

(Signature of the Bidder, with Official Seal)