INTER - UNIVERSITY ACCELERATOR CENTRE

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

NOTICE INVITING E - TENDER

Tender No: IUAC/NIT/65/YM/2019-20

Dated: 18/02/2020

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 "Supply of RF Line Sections, RF Attenuators and Dummy Load spares/Repair kits as per the Annexure-A".

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

Aspiring Bidders who have not enrolled / registered in e-procurement portal should enroll / 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.

Only bids received through e-procurement portal will be considered for opening. Bids not covering full scope of work/supply of the products/goods will be rejected and only complete bids will be considered. 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.

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 cost shall be in the form of demand draft issued in favor of "**Inter University Accelerator Centre, New Delhi**" and it should be deposited at 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 registration certificate should be uploaded in the portal.

Bidders are advised to note that they should necessarily submit their financial bids in the standard .XLS BOQ format provided and no other format is acceptable.

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

E - TENDER DOCUMENT

Name of Work / Supply	Supply of RF Line Sections, RF Attenuators and Dummy Load spares/Repair kits as per the Annexure-A".			
Tender Number	IUAC/NIT/65/YM/2019-20			
Tender Value / Estimate	USD 19000 (Rs. 13,08,150/-)			
Earnest Money Deposit	Rs. 26,000/- (Twenty six thousand only)			
Tender Cost	Rs. 500/- (Five hundred only)			
Bid Submission End Date and Time	March 16, 2020 at 3:00 P.M.			
Technical Bid Opening Date (Part - A)	March 17, 2020 at 3:30 P.M.			
Price Bid Opening Date (Part - B)	To be intimated later on to the technically qualified bidders			
Contact persons	Administrative Officer (S&P),			
	E-mail: joseph@iuac.res.in			
	Yaduvansh Mathur			
	E-mail: yaduvansh06@gmail.com			
	Phone: 011-24126018 & 24126022			

General Terms and Conditions of the Tender:

1. <u>Submission of Tender</u>:

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

2. <u>Technical Bid (Part-A)</u>:

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

- a) Catalogues or data sheet and other technical specifications of the products indicating its ability to meet the technical specifications as per **Annexure-A**.
- **b)** Tender Acceptance Letter on Letter head duly signed and stamped.
- **c)** Either the item with part number mentioned in Annexure A to be quoted otherwise in case of its equivalent certificate of its compatibility for replacement with the mentioned item/Part no. is be to be submitted.
- **d)** A promising letter/undertaking on company letter head dully signed & stamped to be provided by the vendor that it is genuine new product.
- e) A certificate of compliance (CoC) will have to be provided by the vendor along with the materials to that ensure genuine material is supplied.

Technical bids which are not confirming to the technical specifications will be disqualified.

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

In this bid, the bidder is required to quote his unconditional rates on FOB basis in the standard .XLS format provided and no other format is acceptable. IUAC is exempted from Custom Duties and GST. Appropriate exception certificates will be issued. Bidders are advised to quote all items in the BOQ. Incomplete quotes will be rejected.

4. <u>Earnest Money:</u> An earnest money deposit (EMD) of Rs 26,000/- (Rupees twenty six thousand only) has to be submitted before opening of the technical bid (Part-A). The EMD shall be only in the form of Bank Draft / Banker's cheque in favour of "Inter-University Accelerator Centre", payable at New Delhi. No Cheque/ Cash shall be accepted as EMD. The refund of EMD to the technically disqualified & lowest 4th bidders onwards shall be made within 15 days from the date of opening of price bid. The refund of EMD of the 2nd & 3rd lowest bidders shall be made after award of work and site mobilization by the successful bidder. The EMD of the successful lowest bidder (L1) shall be adjusted against Security deposit.

5. 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 price bid. No escalation of cost will be acceptable in any condition after opening of tender.

6. Escalation / Deviation:

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

7. Terms of Payment:

Payment will be made through Letter of Credit against complete shipping of materials/goods followed by submission of complete shipping documents

8. Delivery Period:

The material should be delivered at IUAC within 90days from the date of issue of purchase order or date of opening of LC. In case supply is delays beyond the specified delivery date, deductions on account of liquidated damage @1% per week or thereof will be deducted subjected to maximum of 10% of order value.

9. Correspondence:

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.

10. Tender Rejection:

- (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) If BOQ file is found to be modified by the bidder, the bid will be rejected.
- (d) Tenders not complying with any of the provisions stated in this tender document are liable to be rejected.

11. <u>IUAC reserves the right</u> to reject or accept any or all the tenders in full or in part without assigning any reasons whatsoever, and the decision of the Centre in this regard will be binding on all the bidders. Tenders not complying with any of the provisions stated in this tender document are liable to be rejected. Director, IUAC reserves the right to accept or reject any tender without assigning any reason and does not bind himself to accept the lowest tender.

12. The contract shall be governed by the Indian Laws. Any dispute arising out of this contract will be subjected to jurisdiction of New Delhi / Delhi.

Accepted (Signature of Bidder)

Annexure - A

Technical Specifications of the items & their quantities to be procured

S. No.	Items Required	Qty. Required (in Nos.)
1	50 Ohm, Flanged 3-1/8" RF Line Sections (M/s Bird Technologies Part No. 4610-000 or equivalent; compatible to M/s Bird Technologies Part No. 4610-000 with all its accessories)	1
2	1 kW, 50-125MHz, 100uA - 3-1/8" line section sensor (M/s Bird Technologies Part No. 1000B3 or equivalent ; compatible to item at S. No. 1)	4
3	5 kW, 50-125MHz, 100uA - 3-1/8" line section sensor (M/s Bird Technologies Part No. 5000B3 or equivalent ; compatible to item at S. No. 1)	4
4	10 kW, 50-125MHz, 100uA - 3-1/8" line section sensor (M/s Bird Technologies Part No. 10KB3 or equivalent ; compatible to item at S. No. 1)	4
5	25 kW, 50-125MHz, 100uA - 3-1/8" line section sensor (M/s Bird Technologies Part No. 25KB3 or equivalent ; compatible to item at S. No. 1)	4
6	RF attenuator 5W 10dB, N Male to N Female Type (MFN), D.C. To 1GHz (M/s Bird Technologies Part No. 5-A-MFN-10 or equivalent)	5
7	RF attenuator 5W 20dB, N Male to N Female (MFN) type, D.C. to 1GHz (M/s Bird Technologies Part No. 5-A-MFN-20 or equivalent)	5
8	RF attenuator 5W 30dB, N Male to N Female (MFN) type D.C. to 1GHz (M/s Bird Technologies Part No. 5-A-MFN-30 or equivalent)	5
9	50Ω, 30kW Bird Technologies Resistor with replacement kit for M/s Bird Technologies's Dummy load 8755 or Direct Replacement but must be compatible to Bird Technologies RF Dummy load 8755	2
10	50Ω, 80 kW Resistor with replacement kit for Bird Technologies RF Dummy load/ Termination 8792 or Direct Replacement but must be compatible to Bird Technologies RF Dummy load 8792	2
11	50Ω, 50 kW Altronic's Dummy load Resistor with replacement kit for M/s Altronic's dummy load, MODEL: 9750E3 or Direct Replacement but must be compatible to M/s Altronic Research dummy MODEL: 9750E3	5
12	Dual concentric rotor attenuator: 50Ω, DC to 2GHz, 2W; 0-11dB, 0.1dB SMA on bracket (Part No. JFW Model #: 50DR-060 or equivalent	1

Name & Signature of Tenderer Company with Seal

<u>Annexure - B</u> (Price should be quoted in the standard BOQ .XLS format of this tender)

Name of Work/Supply : Supply of RF Line Sections, RF Attenuators and Dummy Load spares/Repair kits as per the Annexure-A

S. No.	Items Description	Qty. Required (in Nos.)	Unit Price (in US\$)	Total Price (in US\$)
1	50 Ohm, Flanged 3-1/8" RF Line Sections (M/s Bird Technologies Part No. 4610-000 or equivalent; compatible to M/s Bird Technologies Part No. 4610-000 with all its accessories)	1		
2	1 kW, 50-125MHz, 100uA - 3-1/8" line section sensor (M/s Bird Technologies Part No. 1000B3 or equivalent ; compatible to item at S. No. 1)	4		
3	5 kW, 50-125MHz, 100uA - 3-1/8" line section sensor (M/s Bird Technologies Part No. 5000B3 or equivalent ; compatible to item at S. No. 1)	4		
4	10 kW, 50-125MHz, 100uA - 3-1/8" line section sensor (M/s Bird Technologies Part No. 10KB3 or equivalent ; compatible to item at S. No. 1)	4		
5	25 kW, 50-125MHz, 100uA - 3-1/8" line section sensor (M/s Bird Technologies Part No. 25KB3 or equivalent ; compatible to item at S. No. 1)	4		
6	RF attenuator 5W 10dB, N Male to N Female Type (MFN), D.C. To 1GHz (M/s Bird Technologies Part No. 5-A-MFN-10 or equivalent)	5		
7	RF attenuator 5W 20dB, N Male to N Female (MFN) type, D.C. to 1GHz (M/s Bird Technologies Part No. 5-A-MFN-20 or equivalent)	5		
8	RF attenuator 5W 30dB, N Male to N Female (MFN) type D.C. to 1GHz (M/s Bird Technologies Part No. 5-A-MFN-30 or equivalent)	5		
9	50Ω, 30kW Bird Technologies Resistor with replacement kit for M/s Bird Technologies's Dummy load 8755 or Direct Replacement but must be compatible to Bird Technologies RF Dummy load 8755	2		
10	50Ω, 80 kW Resistor with replacement kit for Bird Technologies RF Dummy load/ Termination 8792 or Direct Replacement but must be compatible to Bird Technologies RF Dummy load 8792	2		
11	50Ω, 50 kW Altronic's Dummy load Resistor with replacement kit for M/s Altronic's dummy load, MODEL: 9750E3 or Direct Replacement but must be compatible to M/s Altronic Research dummy MODEL: 9750E3	5		
12	Dual concentric rotor attenuator: 50Ω, DC to 2GHz, 2W; 0-11dB, 0.1dB SMA on bracket (Part No. JFW Model #: 50DR-060 or equivalent	1		
13	Packing & Forwarding Charges (if any)			
14	FOB Charges (if any)			
15	Any other charges (if any)			
	TOTAL PRICE IN US\$		<u> </u>	

TENDER ACCEPTANCE LETTER

(To be given on Company Letter Head)

Date:

To 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,

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).

- 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.
- The corrigendum(s) issued from time to time by your department/ organization too have also been taken into consideration, while submitting this acceptance letter.
- We hereby unconditionally accept the tender conditions of above-mentioned tender document(s) / corrigendum(s) in its totality / entirety.
- We do hereby declare that our Firm has not been blacklisted/ debarred by any Govt.Department/ Public sector undertaking.
- We certify that all information furnished by our Firm is true & correct and, in the event, that the information is found to be incorrect/untrue or found violated, then your department/ organization shall without giving any notice or reason therefore or summarily reject the bid or terminate the contract, without 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)