

INTER - UNIVERSITY ACCELERATOR CENTRE

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

NOTICE INVITING E - TENDER

Tender No: IUAC/NIT/06/VVVS/2019-20

Dated: 06/05/2019

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 "**Supply of Connectors, Pins, Cables and Power Supplies**".

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 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 / EMD as applicable. The tender fee and Earnest Money Deposit (EMD) shall be in the form of demand draft only issued in favor of "**Inter University Accelerator Centre, New Delhi**" and it should be deposited at IUAC before the bid opening time and date. Bidders registered with MSME / NSIC and foreign bidders quoting directly are exempted from payments of EMD and tender fee. Copy of valid registration/exemption certificate should be uploaded in the portal.

Bidders are requested to note that they should necessarily submit their financial bids in the standard BOQ format provided and no other format will be acceptable. BOQ format is to be downloaded and to be filled and uploaded without modification. If the BoQ file is found modified by the bidder, the bid will be rejected.

Any Corrigendum / Amendments in respect of above tender shall be issued on CPP Portal 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 Connectors, Pins, Cables and Power Supplies |
| Tender Number | IUAC/NIT/06/VVVS/2019-20 |
| Tender Value / Estimate | Rs. 24.50 lakhs |
| Earnest Money Deposit | Rs. 50,000/- (Fifty thousand only) |
| Tender Document Fee | Rs. 590/- |
| Bid Submission End Date and Time | 30/05/2019 at 3:00 P.M. |
| Technical Bid Opening Date (Part - A) | 31/05/2019 at 3:30 P.M. |
| Price Bid Opening Date (Part - B) | To be intimated later on to the technically qualified bidders |
| Address for contact | M. B. Joseph, Administrative Officer (S&P), Inter University Accelerator Centre, Aruna Asaf Ali Marg, New Delhi - 110067 E-mail: joseph@iuac.res.in Phone: 011-24126018 & 24126022 |
| Place of opening of the Tender | Committee Room / Council Room, IUAC |

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. The bidders are required to upload the scanned copies of entire NIT (except for the price bid part), duly signed & stamped as a token of acceptance of the NIT conditions, with this bid.

- a) Documents showing the company profile, organizational setup, credentials and copies of previous work orders of similar items to reputed laboratories / institutes in India / abroad during the last five years. If the identical or similar equipment / products have been supplied to the other laboratories / institutes in India / abroad, the details of such supplies for the last five years must be given together with prices.
- b) Drawings, test results, catalogs and other technical specifications of the products indicating its ability to meet the technical specifications as per **Annexure-A**.
- c) The vendor should download the technical specifications compliance sheet (as given in Annexure A) and should upload filled and duly signed sheet.
- (d) Customer list along with copy of previous orders.

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

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

The bidder is required to quote his unconditional basic rates excluding taxes (GST) in the standard BOQ format provided. IUAC is exempted from Custom Duties and GST. Appropriate exemption certificates will be issued. Bidders are advised to quote all items in the BOQ. Incomplete quotes will be rejected.

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 of 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:

Payment will be released on complete delivery of goods at IUAC and its certification.

7) Delivery Period:

90 days from the date of placement of LOI/Purchase Order. Any delay in completing the supply for reasons attributable to the Contractor is liable for liquidated damages as per clause 10 of NIT.

8) 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.

9) 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 of other than e - procurement portal will be rejected.
- (c) Bids not covering full scope of work/supply of the products/goods may be summarily rejected. IUAC reserves the right to drop any item in the final order.
- (d) If BOQ file is found to be modified by the bidder, the bid will be rejected.
- (e) Bids received after tender [Technical Bid (Part-A)] opening date will be rejected.
- (f) Tenders not complying with any of the provisions stated in this tender document are liable to be rejected.
- (g) If the General Terms and conditions are not accepted and not signed by the bidders, then the respective bids will be rejected.

10) Liquidated damages: In case the supply is delayed beyond the specified completion period for reasons attributable to the supplier, deductions on account of Liquidated Damages @ 1% of the supply value per week or part thereof will be deducted subject to a maximum of 10% of the total cost.

11) IUAC reserves the right 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. **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

Description of the item: **Supply of Connectors, pins, power supplies etc. as per Annexure-A.**

| SI.No | Manufacturer Part Number | Make | Qty |
|-------|---|-----------------|------|
| 1 | 0552-2-15-15-11-27-10-0, PCB soldered gold-plated pins | Mill Max | 5000 |
| 2 | 0314-0-15-15-34-27-10-0, PCB soldered gold-plated pins | Mill Max | 5000 |
| 3 | 3103-2-00-21-00-00-08-0, PCB soldered gold-plated pins | Mill Max | 5000 |
| 4 | 5050864-5, PCB Soldered Pins | TE Connectivity | 5000 |
| 5 | 1671A TIN50, RG405/U Cable (50FT) | Belden | 6 |
| 6 | 142-0693-001, SMA Plug Straight | Johnson | 500 |
| 7 | 142-0701-201, SMA Jack Receptacle | Johnson | 500 |
| 8 | KC-19-258, BNC BULKHEAD JACK | Kings | 300 |
| 9 | ECL30UD02-E, Enclosed AC DC Converter 2 Output 15V -15V 1A, 1A 85 ~ 264 VAC Input | XP Power | 25 |
| 10 | ECL25US15-E, Enclosed AC DC Converter 1 Output 15V 1.67A 85 ~ 264 VAC Input | XP Power | 25 |
| 11 | ECL25US05-E, Enclosed AC DC Converter 1 Output 5V 5A 85 ~ 264 VAC Input | XP Power | 25 |
| 12 | ECL25US24-E, Enclosed AC DC Converter 1 Output 24V 1.04A 85 ~ 264 VAC Input | XP Power | 25 |
| 13 | 640456-2, Header, Vertical, 0.1", 2WAY, MTA Package | TE Connectivity | 2000 |
| 14 | 3-640440-2, Header, Vertical, 0.1", 2WAY | TE Connectivity | 2000 |
| 15 | 640456-3, Header, THT, Vertical, 2.54MM, 3WAY | TE Connectivity | 2000 |
| 16 | 3-640440-3, WIRE-BOARD CONNECTOR RECEPTACLE, 3POS, 2.54MM | TE Connectivity | 2000 |
| 17 | 640456-4, HEADER, VERTICAL, 0.1", 4WAY | TE Connectivity | 2000 |
| 18 | 3-640440-4, HOUSING, 22AWG, 4WAY | TE Connectivity | 2000 |
| 19 | 640456-6, WIRE-BOARD CONNECTOR HEADER 6POS, 2.54MM | TE Connectivity | 2000 |
| 20 | 3-640440-6, WIRE-BOARD CONNECTOR RECEPTACLE, 6POS, 2.54MM | TE Connectivity | 2000 |
| 21 | 640456-7, WIRE-BOARD CONNECTOR HEADER, 7WAY, 0.1IN | TE Connectivity | 2000 |
| 22 | 3-640440-7, HOUSING, 22AWG, 7WAY | TE Connectivity | 2000 |
| 23 | 640456-8, HEADER, VERTICAL, 0.1", 8WAY | TE Connectivity | 2000 |
| 24 | 3-640440-8, HOUSING, 22AWG, 8WAY | TE Connectivity | 2000 |
| 25 | 1-640454-0, HEADER, VERTICAL, 0.1", 10WAY | TE Connectivity | 2000 |
| 26 | 4-640440-0, HOUSING, 22AWG, 10WAY | TE Connectivity | 2000 |

| | | | |
|----|---|-----------------|------|
| 27 | 1-640454-2, WIRE-BOARD CONN, HEADER, 12POS, 2.54MM | TE Connectivity | 2000 |
| 28 | 4-643813-2, WIRE-BOARD CONNECTOR RECEPTACLE 12POS, 2.54MM | TE Connectivity | 2000 |

Name & Signature of Tenderer
Company with Seal

Annexure - B

BOQ / PRICE BID

(Price should be quoted in the standard BOQ format of this tender)

Tender Inviting Authority: INTER UNIVERSITY ACCELERATOR CENTRE

Name of Work/Supply : **Supply of Connectors, pins, power supplies etc. as per the Annexure-A.**

| SI # | Description (Manufacturer Part Number) | Quantity Required |
|------|--|----------------------|
| 1 | Mill Max 0552-2-15-15-11-27-10-0, PCB soldered gold-plated pins | 5000 |
| 2 | Mill Max 0314-0-15-15-34-27-10-0, PCB soldered gold-plated pins | 5000 |
| 3 | Mill Max 3103-2-00-21-00-00-08-0, PCB soldered gold-plated pins | 5000 |
| 4 | TE Connectivity 5050864-5, PCB Soldered Pins | 5000 |
| 5 | Belden 1671A TIN50, RG405/U Cable | 6 |
| 6 | Johnson 142-0693-001, SMA Plug Straight | 500 |
| 7 | Johnson 142-0701-201, SMA Jack Receptacle | 500 |
| 8 | Kings KC-19-258, BNC BULKHEAD JACK | 300 |
| 9 | XP Power ECL30UD02-E, Enclosed AC DC Converter 2 Output 15V -15V 1A, 1A 85 ~ 264 VAC Input | 25 |
| 10 | XP Power ECL25US15-E, Enclosed AC DC Converter 1 Output 15V 1.67A 85 ~ 264 VAC Input | 25 |
| 11 | XP Power ECL25US05-E, Enclosed AC DC Converter 1 Output 5V 5A 85 ~ 264 VAC Input | 25 |
| 12 | XP Power ECL25US24-E, Enclosed AC DC Converter 1 Output 24V 1.04A 85 ~ 264 VAC Input | 25 |
| 13 | TE Connectivity 640456-2, Header, Vertical, 0.1", 2WAY, MTA Package | 2000 |
| 14 | TE Connectivity 3-640440-2, Header, Vertical, 0.1", 2WAY | 2000 |

| | | |
|----|---|------|
| 15 | 640456-3, Header, THT, Vertical, 2.54MM, 3WAY | 2000 |
| 16 | TE Connectivity 3-640440-3, WIRE-BOARD CONNECTOR RECEPTACLE, 3POS, 2.54MM | 2000 |
| 17 | TE Connectivity 640456-4, HEADER, VERTICAL, 0.1", 4WAY | 2000 |
| 18 | TE Connectivity 3-640440-4, HOUSING, 22AWG, 4WAY | 2000 |
| 19 | TE Connectivity 640456-6, WIRE-BOARD CONNECTOR HEADER 6POS, 2.54MM | 2000 |
| 20 | TE Connectivity 3-640440-6, WIRE-BOARD CONNECTOR RECEPTACLE, 6POS, 2.54MM | 2000 |
| 21 | TE Connectivity 640456-7, WIRE-BOARD CONNECTOR HEADER, 7WAY, 0.1IN | 2000 |
| 22 | TE Connectivity 3-640440-7, HOUSING, 22AWG, 7WAY | 2000 |
| 23 | TE Connectivity 640456-8, HEADER, VERTICAL, 0.1", 8WAY | 2000 |
| 24 | TE Connectivity 3-640440-8, HOUSING, 22AWG, 8WAY | 2000 |
| 25 | TE Connectivity 1-640454-0, HEADER, VERTICAL, 0.1", 10WAY | 2000 |
| 26 | TE Connectivity 4-640440-0, HOUSING, 22AWG, 10WAY | 2000 |
| 27 | TE Connectivity 1-640454-2, WIRE-BOARD CONN, HEADER, 12POS, 2.54MM | 2000 |
| 28 | TE Connectivity 4-643813-2, WIRE-BOARD CONNECTOR RECEPTACLE 12POS, 2.54MM | 2000 |
| 29 | Packing & Forwarding Charges (if any) | |
| 30 | Any other charges (if any) | |

Name & Signature of Tenderer

Company with Seal