

INTER – UNIVERSITY ACCELERATOR CENTRE

(An autonomous center of UGC)

Aruna Asaf Ali Marg,

Post Box No. 10502, NEW DELHI - 110 067

Website: www.iuac.res.in

Ref: IUAC /PF0055/126

Date: 16/03/2026

Indent Number: **1647**

ENQUIRY LETTER THROUGH E-PUBLISHING

Inter University Accelerator Centre (IUAC) invites quotations for **AHU Cooling Coils** with the following specifications and quantity as given in **Annexure – A**.

- i. Terms & conditions are given in **Annexure – B**.
- ii. Profile of the Tenderer is given in **Annexure - C**.
- iii. Declaration of local content is given in **Annexure - D**.
- iv. Undertaking by the Bidders is given in **Annexure – E**.
- v. BID Securing Declaration Form is given in **Annexure – F**.
- vi. Bill of Quantities (BOQ) is given in **Annexure - G**.
- vii. Copy of PO as per **Annexure-B, item-19**
- viii. Technical specification of the items offered.
- ix. Copy of GST, PAN, ITR, CA audited reports.

Annexure – A

Sr. No	Item	Qty.	Unit Price	Total Price
1.	Supply of AHU Coils as per attached specifications, Scope of work and NIT.	1		
2.	GST			
3.	Total Price			

1. Description :

IUAC is having the air handling units of different capacities / sizes (mentioned else where) running round the clock. We would like to replace the same with the new cooling coils of same capacity & size, so as fit in the existing space in the AHU.

2. SCOPE OF SUPPLY & WORK:

- a) Bidder shall submit the Technical data sheet & drawing mentioning all the construction, thermal properties, operating, parameters and dimensions of each coil.
- b) The data given in the NIT is approximate. Successful bidder shall visit the site and take the design data and dimensions of the existing installed ahu coils. The coils shall fit in the existing space / site, piping connections.
- c) Successful bidder shall get the design and drawing of ahu coils approved from IUAC engineer before fabrication of the coils.
- d) AHU Coils shall be complete including copper tubes, headers, frame, fins, drain / vent connection etc.
- e) Inspection shall be carried out as below:
 - I. Raw material stage
 - ii. Fabrication stage
 - iii. Pre-dispatch cum pneumatic testing stage.
- f) Design/material / workman ship / fabrication shall be as per relevant Indian / American Standard Code.
- g) Loading / unloading of the coils shall be in your scope ex-IUAC.
- h) Manufacturer's material and test reports should be submitted for the coils.
- i) **Testing :** The testing of unit shall be done as per the relevant Indian / American standards. Vendor has to demonstrate the performance of these units as per the manufacturers design conditions. The contractor shall give the capacity and performance test of the unit for it's rated all parameters after installation, testing & commissioning at site
- j) The technical specification and catalogue sheet for the quoted Make & model shall be submitted along with the bid.
- k) Bidder should furnish the details of make and model no. of coils to be supplied by them.

3. Technical Specifications:

Supply of Copper Cooling Coil of details as per following:

1. Cooling Capacity (TR) : **as per existing**
2. Flow capacity (CFM) : **as per existing**
3. Fins Area (mm)- **as per existing**
4. OAL Dimensions (mm) – **as per existing.**
5. Type - Chilled Water
6. No. of Rows- 6
7. No of Circuits- 10
8. Chilled Water Inlet Temperature-7 °C
9. Chilled Water Outlet Temperature-12°C
10. Coil Inlet Air Temperature- 24 °C
11. Water Pressure at Inlet of Coil-3 kg / cm²
12. Material of Tube – Seamless, Copper
13. Tube OD Size / Thickness- 12.5 / 0.41 mm
14. No. of Fins-12-14 FPI, Mechanically bonded on to copper tubes.
15. Material / Type of fins- Aluminum / Sino – Sinusoidal, 0.15 mm thick
16. Coil In / Out Header Connections- bidder to mention.
17. Material of header- Seamless Copper Tube with M.S. Pipe Socket brazed on ends.
18. Header Tube Size / Thickness- **as per existing.**
19. Maximum Face Velocity (m/sec) -2.5
20. Apparatus Dew Point-10 °C
21. Coil Support Frame- S.S.304, 1 mm thick minimum.
22. Headers shall be provided with air vent & drain connections with S.S.Needle Valves.
23. Cooling Coil shall be tested at 250 psig of nitrogen pressure and leak tested under water in dip tank at factory in presence of iuac engineer.

Annexure - B

Terms & Conditions

The bidder is required to *agree* on the following terms and conditions for successful submission of bid

1. **Technical specifications :** The bidder should agree on the technical specifications as mentioned in Annexure-A and provide all the necessary documents supporting the specifications mentioned in the table.
2. **OEM / authorized distributor (Not Applicable) :** The bidder should either be OEM or authorized distributor of OEM only. In case of distributor, authorization certificate from OEM should be provided along with the quotation.
3. The bidder(s) will have to submit signed copies of all the required documents, if they are asked to submit. The bidder(s) will have to clarify all the queries, if any, asked to them within specified time limit as decided by IUAC.
4. **Quotation currency :** Price of the item should be quoted in Indian National Rupee (INR) only. Freight and Packing Charges, if any, should be provided along with the quotation.
5. **Validity of quotation :** The period of validity of quotation should not be less than 45 days.
6. **Delivery period:** The goods have to be delivered at IUAC within **45 days** from the date of Purchase Order.
7. **Earnest Money Deposit:** EMD of Rs 17000/- is to be submitted along with the bid document in the form of Demand Draft in favour of IUAC, Delhi. Bid Security shall be refunded to the un-successful bidders on award of contract and to successful bidders on receipt of Performance Security.
EMD is the mandatory requirement, however the MSMEs / NSIC registered with Government Agencies are exempted from payment of Earnest Money Deposit (EMD) and are required to submit Bid Security Declaration form subject to conditions given below: -
 - (a) MSMEs participating in the tender must submit valid & authorized copy of certificate of registration. The MSME's Bidder to note and ensure that nature of services and goods / items manufactured mentioned in MSME's certificate matches with the nature of the services and goods / items to be supplied as per Tender.
 - (b) The registration certificate issued by agencies must be valid as on Bid closing date of the tender. Bidder shall ensure validity of registration certificate in case bid closing date is extended.
 - (c) The MSMEs who have applied for registration or renewal of registration with any of the authorized agencies / bodies but have not obtained the valid certificate as on close date of the tender, are not eligible for exemption / preference.
8. **Warranty and after sale service:** One year (minimum) warranty period from the date of installation at IUAC. Any damage or repair required in this period should be attended by the vendor free of cost within two weeks of period of reporting. The authorized personnel for servicing / maintenance etc. should be specified. Vendor should specify the

capacity & capability to undertake repair and service works (if available) in India. The parts not covered under the warranty should be clearly mentioned-

9. Bidder must quote all items rate as asked for in the Bill of quantities. Failure in not filling some item rates will lead to be considered them as zero and accepted. No further compensation on that item can be considered later. The bidders should quote unconditional rates.

10. **Performance Security:** Successful bidder will have to submit Performance Security cum warranty for an amount which is 10% of the order value, valid up to two (02) months beyond warranty period, within 15 days on issue of Purchase Order in the form of irrevocable bank guarantee or FDR.

11. **Inspection and Test**

Inspection and tests prior to shipment of Goods and at final acceptance are as follows:

i) After the goods are manufactured and assembled, inspection and testing of the goods shall be carried out at the supplier's plant by the supplier, prior to shipment to check whether the goods are in conformity with the technical specifications attached to the purchase order. Manufacturer's test certificate with data sheet shall be issued to this effect and submitted along with the delivery documents. The purchaser shall be present at the supplier's premises during such inspection and testing if need is felt. The location where the inspection is required to be conducted should be clearly indicated. The supplier shall inform the purchaser about the site preparation, if any, needed for installation of the goods at the purchaser's site at the time of submission of order acceptance.

(ii) The acceptance test will be conducted by the Purchaser, their consultant or other such person nominated by the Purchaser at its option after the equipment is installed at purchaser's site in the presence of supplier's representatives. The acceptance will involve trouble free operation and ascertaining conformity with the ordered specifications and quality. There shall not be any additional charges for carrying out acceptance test. No malfunction, partial or complete failure of any part of the equipment is expected to occur. The Supplier shall maintain necessary log in respect of the result of the test to establish to the entire satisfaction of the Purchaser, the successful completion of the test specified.

(iii) In the event of the ordered item failing to pass the acceptance test, a period not exceeding 15 days will be given to rectify the defects and clear the acceptance test, failing which the Purchaser reserve the right to get the equipment replaced by the Supplier at no extra cost to the Purchaser.

(iv) Successful conduct and conclusion of the acceptance test for the installed goods and equipment shall also be the responsibility and at the cost of the Supplier.

12. **Payment terms :** 100% payment after successful testing and acceptance by the IUAC subject to submission of Performance Security. Bank details should be provided with the quotation for electronic payment to the successful bidder. Payment will be released on

complete delivery of goods at IUAC and its certification by the personnel concerned. Payment may be rejected if quality of goods is found unsatisfactory.

13. **GST** : Extra as applicable.

14. **Liquidated Damages (Late Delivery)** : In case supply is delayed beyond the specified delivery date, deductions on account of liquidate damage @0.5% per week or thereof will be deducted subjected to maximum of 10% of order value.

15. **Force Majeure** : The right of the contractor/supplier to proceed with the work shall not be terminated because of any delay in the completion of the work due to unforeseeable causes beyond the control and without the fault or negligence of the contractor/supplier, including not limited to acts of God, Pandemic, or of the public enemy, restraints of a sovereign state, firms, wars, fires, epidemics, quarantine restrictions, floods, unusually severe weather. If a Force Majeure situation arises, the supplier/contractor shall promptly notify along with the justification / reasons well in advance to the Director IUAC for approval without any prejudice to price escalation. No time extension request shall be considered after the expiry of completion period/contract. **The decision of the IUAC Director will be final and binding on the bidder/ supplier / contractor.**

16. IUAC reserves the right to reject one/ all the bids or cancel the tender without assigning any reasons thereof.

17. **Preference to make in India:** It is mandatory for bidders to quote items having local content minimum 20%. Refer revised Public Procurement (Preference to Make in India), Order 2017, No. P-45021/2/2017-PP (B.EII) dated 16.09.2020 issued by DPIIT, Ministry of Commerce and Industry, Govt. of India as notified from time to time. (Submit duly filled Declaration of Content as per Annexure G). The Declaration of Content once submitted in the Technical Bid will be final. Submission of Revised Declaration of Content will NOT be accepted. As per O.M. of DPIIT, Ministry of Commerce and Industry, Govt. of India No. P-45021/102/2019- BE-II- Part (1) (E-50310) Dated 04.03.2021, Bidders offering Imported products will fall under the category of Non-Local Suppliers. They cannot claim themselves as Class-I or Class-II Local Suppliers by claiming the services such as Transportation, Insurance, Installation, Commissioning, Training and After Sale Service Support like AMC/ CMC etc. as Local Value Addition.

18. Copy of work orders and successful completion certificate/Installation report for similar equipment / work successfully executed for Govt department/ Govt. Autonomous Body / PSU/educational institutions in India during the last 5 years ending last day of month previous to the one in which applications are invited in the following manner:

- Three similar completed works costing not less than the amount equal to 40% of the estimated cost.

Or

- Two similar completed works costing not less than the amount equal to 50% of the estimated cost.

Or

- One similar completed work costing not less than the amount equal to 80% of the estimated cost.

Any work order or purchase order with concealed, undisclosed or misinterpreted values, specifications will not be considered.

19. No deviation from the stipulated terms and conditions will be allowed. Tender will be unconditional.
20. Any dispute arising out of this tender will be subjected to jurisdiction of New Delhi / Delhi only.
21. **Correspondence :** All the correspondence in respect of bid / contractual obligation shall be made to “The Administrative Officer (S&P), Inter University Accelerator Centre, Aruna Asaf Ali Marg, New Delhi – 110067”. E-mail: iuacstores@gmail.com, Telephone: +91-11-24126018, 24126022.
22. **Last date for submission :** The last date for submission of quotation on company letter head **06/04/2026 at 3.00 pm** by mentioning **Indent No. 1647** on the sealed envelope.

(Signature of bidder along with official seal)

Annexure - C

PROFILE OF THE TENDERER
(To be given on Company Letter Head)

1. Name of the Firm / Organization :
2. Address :
- :
3. Telephone No. / Mobile No. & Name of the Contact Person :
4. Fax No. :
5. E-mail ID :
6. Month and Year of establishment :
7. Name of proprietor / partners/director :
8. No. of years of experience in this field, with Reference, Certificates :
9. Annual Turnover during the last three years (Enclose copies of Audited Financial Duly certified by CA)
- | | |
|-----------|---|
| 2022 – 23 | : |
| 2023– 24 | : |
| 2024 – 25 | : |
10. Whether the firm is a Tax Assessee ? If so, please give the details of PAN and the copies of ITR files for the last three financial years :
11. Copy of GST Registration :
12. Name of the OEM and address :

Signature of the Tenderer & Seal

Annexure – D

DECLARATION OF LOCAL CONTENT

(To be given on Company Letter Head – For tender value below Rs.10 Crores)
(To be given by Statutory Auditor / Cost Auditor / Cost Accountant / CA for tender value above Rs.10 Crores)

To,
Director,
University Accelerator Centre
Ali Marg
067

The
Inter
Aruna Asaf
New Delhi- 110

Subject: - Declaration of Local Content

Tender Reference No: _____ Name
of Tender/ Work: _____ 1.
Country of Origin of Goods being offered: _____ 2. We
hereby declare that items offered has _____% local content. 3. Details
of the Location at which the Local Value Addition is made _____ 4. Details of
Local Content

* “Local Content” means the amount of value added in India which shall, unless otherwise prescribed by the Nodal Ministry, be the total value of the item procured (excluding net domestic indirect taxes) minus the value of the imported content in the item (including all customs duties) as a proportion of the total value, in percent.

Bidders offering Imported products will fall under the category of Non-Local Suppliers. They cannot claim themselves as Class-I or Class –II Local Suppliers by claiming the services such as Transportation, Insurance, Installation, Commissioning, Training and After Sale Service Support like AMC/ CMC etc. as Local Value Addition.

“*False declaration will be in breach of Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151(iii) of the General Financial Rules along with such other actions as may be permissible under law.”

Yours faithfully,

(Signature of the bidder, with Official Seal)

Note: Preference shall be given to local suppliers as per revised Public Procurement (Preference to Make in India), Order 2017, No. P-45021/2/2017-PP (B.E-II) dated 16.09.2020 issued by DPIIT, Ministry of Commerce and Industry, Govt. of India. (Submit duly filled Declaration of Local Content for the same). The Declaration once submitted in the Technical Bid will be final. Submission of Revised Declaration will NOT be accepted.

Annexure - E

(Undertaking to be given on Bidders/ Company Letter Head)

I / We (bidder) hereby give an undertaking that:

1. I / We have not been blacklisted / on holiday list / debarred during last three years by any Govt. Department / Govt. Autonomous Body/Institution, etc.
2. I / We do not have any dispute with any of the Govt. Departments / Govt. Autonomous Bodies/Institutions, etc.
3. I / We have never been certified as 'Unsatisfactory Performer' for the said services provided to the Govt. Departments / Govt. Autonomous Bodies / Institutions;
4. I / We have not submitted any fake/forged certificates/ documents and later, if any such 'Certificates / Documents' found to be fake / forged or contains wilful wrong / incorrect information, suitable legal actions may be initiated against me / us / agency and the agencies / bidders shall be debarred from tendering with the Institute.
5. I / We shall not withdraw my / our bid after opening of Technical Bid and if done so, the IUAC and the agencies / bidders shall be debarred from tendering with the Institute.

Place:

Date:

Seal and Signatures of the Authorized

Person of the Agency

Name and designation of the

Authorized Person of the Agency

Annexure - F

**BID SECURING DECLARATION FORM
(To be submitted by MSME / NSIC on Company's Letterhead)**

Tender No.

Date:

To:

The Director
IUAC
New Delhi-110067

I / We, the undersigned, solemnly declare that:

I / We understand that, according to your conditions of this Tender document, bids must be supported by a Bid-Securing Declaration in lieu of Bid Security Deposit.

I / We unconditionally accept the condition of this Bid Security Declaration that I / We will automatically be disqualified / suspended from bidding for any contract with IUAC, New Delhi for a period of two years starting from the last date of receipt of this bid / tender, if

I / We are in a breach of our obligation(s) under the bid conditions, if I / We:

(a) withdraw / modify / amend / impair / derogate, in my respect from our Bid during the period of
bid validity specified in the Tender Notice.

(b) having been notified of the acceptance of our Bid by IUAC, New Delhi during the period of bid validity,
(i) fail or refuse to execute the Contract, or
(ii) fail or refuse to furnish the Performance Security, in accordance with terms and conditions of the tender/bid.

I / We understand this Bid-Securing Declaration shall expire if I / We are not the successful Bidder, upon the earlier of

- (i) our receipt of your notification of the name of the successful Bidder;
- or
- (ii) Forty-five days after the expiration of the validity of my / our Bid.

Name and Signatures of the Bidder:

Registered Address of the Company:

Company seal

Note: In case of a Joint Venture, the Bid-Securing Declaration must be in the name of all partners to the Joint Venture that submits the bid.

Annexure – G

Bill of Quantity (BoQ)

Sl #	Description (Item Rate shall include the details as per scope of supply & work, technical specifications mentioned in this bid document.)	Unit Price (Rs.)	Qty	Amount (Rs.)
1	Supply of AHU Coils as per attached specifications and details as per following			
1.1	AHU- Sub Station : CFM-8000, Fins Length-48", Fins Height-47", Fins depth-6.5", Rows-6, Circuits-38 nos, Header-2.5", Tube dia : 1/2" Make & Model :	1 nos		
1.2	AHU- HCI : : CFM-20000, Fins Length-96", Fins Height-60", Fins depth -6.5", Rows-6, Circuits-48 nos, Header-4", Tube dia : 1/2" Make & Model :	2 nos		
1.3	AHU-2/PH-2 : CFM-11600, Fins Length-70", Fins Height-48", Fins depth -6.5", Rows-6, Circuits-38 nos, Header-3", Tube dia. : 1/2" Make & Model :	1 nos		
2	Packing Forwarding Charges			
3	Freight			
4	Sub Total			
5	GST			
6	Total Amount			