

NIT No.: -IIMLNC/ESTATE/COLD STORAGE/2025-06 Date:- 26.05.2025

To,

M/s

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SUBJECT.: "NOTICE INVITING E-TENDER FOR SITC OF COLD STORAGE AT MAIN KITCHEN AREA -IIM LUCKNOW NOIDA CAMPUS"

Dear Sir,

This is with reference to SITC for cold storage at IIM Lucknow, B-1, sector-62, Noida-201307. U.P.

NIT No.: -IIMLNC/ESTATE/COLD STORAGE/2025-06 Date:- 26.05.2025

A free view NIT is available on Govt. E-Procurement portal i.e. <u>https://eprocure/epublish</u> and on institutional website i.e. <u>www.iiml.ac.in</u> Interested vendors/agencies are requested to sign-in (new user sign-in only with DSC) online to obtain user-ID and password using Digital Signature. The tender document comprises of technical and financial bid may be downloaded on acceptance of terms and conditions. The bid duly filled must be uploaded on E-Portal of Govt. site i.e. http://eprocure.gov.in using Digital Signature before the last date and time of submission as mentioned below. The credentials as listed below shall be uploaded on line.

Sd/-Head Admin For Indian Institute of Management



NIT No.: -IIMLNC/ESTATE/COLD STORAGE/2025-06

Date:- 26.05.2025

E-Tender Notice

SITC OF COLD STORAGE AT IIM LUCKNOW NOIDA CAMPUS

Name of work	:	SITC OF COLD STORAGE IN MAIN KITCHEN AREA AT IIML- NC
Earnest Money	:	Rs. 11000/- (Rupees Eleven Thousand Only)
Total Estimated Cost	:	Rs. 5,25,000/- (Inclusive GST)
Period of Contract	•	One month from the date of issue of work order
Date of issue of tender document	:	26.05.2025 (Monday)
Date of Pre-Bid Meeting	:	02.06.2025 (Monday) 11:30 AM at Meeting Room- INDIAN INSTITUTE OF MANAGEMENT LUCKNOW,B-1, Sector- 62,Noida-201307.U.P
Last Date for submission of tender document	:	16-06-2025 (Monday) up to 03:00 PM
Starting of work	:	Within 07 days of the Date of work order

<u>"Tenderer are advised to visit the site and see the work before submitting the tender".</u>

The Technical and Financial bids should be uploaded through E-tendering process only before the due date & time. If there is any query may contact on contact no. 0120-6678419,8532.

For Indian Institute of Management Lucknow Noida Campus

INSTRUCTION TO TENDERER

- 1. Tenderers must visit the site and see the means of access to the site, working terms and conditions, type and scope of work and acquaint themselves fully about the works to be carried out and all other factors governing the works before quoting the rate. The Tenderer shall read the document carefully before filling it.
- Indian Institute of Management, Lucknow, an autonomous body, set-up by the Ministry of Human Resource Development, Government of India having its office at IIML Noida Campus, Institutional Area B-1, Sector-62, Noida – 201307, Uttar Pradesh (India) invites offers in prescribed BOQ from reputed vendors/agencies with the specified specifications in prescribed Performa.
- 3. Bidder/Tenderer who has downloaded the tender from the Govt. site shall not tamper/modify the tender form including downloaded price bid template in any manner. In case if the same is found to be tampered/modified in any manner, tender will be completely rejected and EMD would be forfeited.
- 4. Intending bidders/tenderers are advised to visit website eprocure.gov.in regularly till closing date of submission of tender for any Corrigendum/Addendum/Amendment.
- 5. Complete tender document is available on website <u>https://eprocure.gov.in</u> which can be downloaded. Beside this tender document is also available on the Institute website: <u>www.iiml.ac.in</u> The Tender which are uploaded by the bidders/tenderers without required supported documents as per tender notice, shall be rejected. The bidder incorporating additional Term & conditions are also liable to be rejected. Without submission of EMD/inadequate EMD shall be summarily rejected.
- 6. Earnest Money Deposit of Rs. 11,000/- (Rupees Eleven Thousand only) should be deposited (before the last date) in the below account details.
 - Payee Name : INDIAN INSTITUTE OF MANAGEMENT LUCKNOW-NOIDA CAMPUS
 - Banker Name: AXIS BANK LTD.
 - Account Number : 022010100356060
 - IFSC Code :UTIB0000022

Scanned Copy of receipt of the deposited as EMD should be uploaded on www.eprocure.gov.in.

- 7. The firm registered with NSIC/MSME should attach VALID document regarding exemption of EMD. Further in that case the firm may be exempted only from depositing EMD but in case of awarding the contract/order the registered firm has to deposit 5% Performance Security deposit of the total contract value for the contract period plus 36 months.
- 8. Intending tenderers are advised to visit website eprocure.gov.in regularly till closing date of submission of tender for any Corrigendum/Addendum/Amendment.
- 9. All filled bids are to be uploaded on the above site https://eprocure.gov.in on or before above mentioned last date. Manual submission of bids shall not be accepted.
- 10. Technical offers shall be opened first, if the tenderer fail to submit the EMD/MSME Certificate before last date of submission of tender then their technical offer will not be Opened/Evaluated and technical offers will be evaluated by a committee based on technical evaluation criteria. The Financial offers from technically unqualified tenderers will not be opened and evaluated as per evaluation criteria.
- 11. Financial offer shall be opened only for those tenders who are technically qualified.

- 12. Each page of the tender document must be signed by the authorized signatory of the tenderer.
- 13. Original tender document duly signed and filled up should be uploaded.
- 14. The tender not accompanied by complete document or duly filled in all respect shall be rejected.
- 15. All erasures, cuttings and alterations made must be attested by the authorized person while filling the tender document. Over-writing of figures is not permitted.
- 16. <u>Performance Security Deposit</u>: Successful Tenderer has to submit Performance Security deposit 5% of total contract value within 07 days after issue of work order with validity of minimum 36 Months in form of DD/FDR from Nationalized/ Scheduled Bank. The Performance Security deposit shall be in the form of Cross Demand Draft/FDR Drawn on any nationalized scheduled Bank in favour of Indian Institute of Management, Lucknow payable at Noida. EMD of all unsuccessful tenderer shall be returned after finalization of contract. The Performance Security deposit and EMD of successful contractor shall be released after successful completion of work. No interest shall be paid on amount.
- 17. The rate quoted by the tenderer shall be the total sum of material & labour at the IIM Lucknow Noida Campus, Inclusive of GST, and/or any other statutory Tax applicable.
- 18. If any discrepancy / misprint is noticed / specification or BOQ, it should be clarified from the Institute before quoting the rate.
- 19. Following procedures shall be adopted in case of difference in quoted rates in figures and words and extensions:
 - a. Where there is difference between rates in figures and the rates, quoted in words shall be considered as correct.
 - b. Where the amount of an item is not worked out or it does not correspond to the rate either in figure or in words, the rates quoted in words shall be considered as correct and necessary extension made.
 - c. Where the rate quoted by the tenderer in figures and in words tally, but the amount is not worked out correctly, the rates quoted by the tenderer shall be considered as correct and amount shall be corrected accordingly.
- 20. The Indian Institute of Management, Lucknow do not bind themselves to accept the lowest or any other tender and reserve the right to accept or reject any or all the tenders either in full or in part without assigning any reason.
- 21. The tender shall be opened & evaluated by the tender committee and the successful tenderer shall be informed.
- 22. If any of the document submitted by the tenderer is found fake, even after the acceptance of tender, the contract will be terminated for which the concerned tenderer will itself be responsible and no compensation, etc., will be paid by the IIM, Lucknow Noida Campus.
- 23. The Director, Indian Institute of Management, Lucknow reserves the right to reject any or all the tenders without assigning any reason. No claim, whatsoever, shall be entertained on this account.
- **24.** Relaxation will be given as per Govt. norms for NSIC/MSME registered firm with respect to **EMD on submission of valid certificate.**
- 25. Uploaded document of successful tenderer will be verified with the original at the time of Agreement.
- 26. Tenderers are encouraged to perform due diligence and inform themselves fully about the scope of work.

- 27. Tenderers are advised to visit the Noida Campus and physically check the volume of work at work place before quoting the rates. No deviation of rates or new conditions of contract will be accepted after award of the work.
- 28. No support of man power, material (Tools/ Machinery etc.), cartage or transport etc. will be provided by the Institute. All these have to be arranged by the contractor at their own cost.
- 29. <u>Site Inspection</u>: Tenderer is requested to inspect the site before filling the Tender Documents. He/she must clarify all doubts regarding the nature of work, if any, before submission of the Tender Document. In this matter the Estate Office could be contacted on telephone No. 0120-6678419,8532, for the purpose and any assistance in this regard.

Payments: No advance payment will be made. The payment will be released only after satisfactory completion of complete work and verification by the Estate Office.

Head Administration For Indian Institute of Management Lucknow



METHOD OF TENDER EVALUATION

Tender will be evaluated in two steps i.e., Technical Bid and Financial Bid. Only those firm/vendor who qualified in Technical Bid, their Financial Bid will be opened.

Contract shall be awarded to the firm (s) offering the lowest in overall total of the Price Bid.

Eligibility criteria for Bidders are as under: -

Eligibility criteria for Bidders are as under: -

- a) Bidders shall be a Sole Proprietor/ Partnership Firm /Company.
- b) Bidder must have GST registration certificate issued by the competent authority.
- c) Bidder must have PAN issued by the competent authority.

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- d) The bidding firm must have a minimum of three (03) years of relevant work experience in the Supply, installation, testing and commissioning of cold storage in Central Government, State Government, Public Sector Undertakings, Autonomous Bodies, Private Firms, or Hospitality Industry. The cut-off date for calculating the experience shall be April 30, 2025.
- e) Bidders should have successfully completed relevant work experience in the Supply, installation, testing and commissioning of cold storage in Central Government, State Government, public sector undertakings, Autonomous bodies, Private firms or Hospitality industry. The cut-off date for calculating the experience shall be April 30, 2025.

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

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

(c) One similar completed works costing not less than the amount equal to 80% of the estimated cost.

- f) Bidders must have achieved minimum average annual financial turnover of 30% of the estimated cost during the previous three year ending 31.03.2024 i.e. (2021-22, 2022-23 and 2023-24).
- g) Annual IT Return of last three financial year (2021-22, 2022-23 and 2023-2024) duly audited by Chartered Accountant should submitted in support.
- h) The bidder should not be blacklisted by any office/ department of Central/ State Government/ Public Undertaking and Private Firms. A Certificate/Undertaking on the letter head of the Company to the effect that the bidder has not been blacklisted anywhere in India by any organization. A self-certification to this effect is required to be enclosed.
- i) The firm must be Registered Office in Delhi & NCR (Address proof) should be attached.
- J) The firm must have OEM authorized vendor of Blue Star/Carrier/Voltas or Equivalent supporting documents should be attached for proof.

TENDER EVALUATION CRITERIA

Financial bids of only technically qualified bidder will be opened at CPP portal. Any term/condition mentioned by the bidder in price bid shall not be accepted. Any document received in hard copy shall be disqualified straight away. Conditionals bids wherein the bidder self-impose his condition will be straight away rejected. Contract shall be awarded to the firm (s) offering the lowest in overall total given in financial bid at CPP portal. The firm (L-1) will be awarded the work.

Supporting document related to above criteria duly signed on each and every page shall be enclosed along with the Technical Bid (PART A).

GENERAL TERMS & CONDITIONS OF CONTRACT

- **1.** Complete comprehensive warranty of Three Years.
- 2. The rates quoted by the contractors are Inclusive GST.
- **3.** All materials to be incorporated in the work shall be arranged by the contractor and shall be in accordance with the specifications laid down.
- **4.** No support of man power, material (Tools/ Machinery etc.), cartage or transport etc. will be provided by the Institute. All these have to be arranged by the contractor at their own cost.
- **5.** <u>**Payments:**</u> No advance payment will be made. The payment will be released only after satisfactory completion of complete work and verification by the Estate Office.
- **6.** <u>Site Inspection</u>: Tenderer is requested to inspect the site before filling the Tender Documents. He/She must clarify all doubts regarding the nature of work, if any, before submission of the Tender Document. In this matter the, Estate Office could be contacted on telephone No. 0120-6678419,8532, for the purpose and any assistance in this regard.
- **7.** In case any material / work is found sub-standard the same shall be rejected by the Engineer-in-charge /Architect and the same shall be removed from the site of work within 24 hours, failing which the same shall be got removed by the Engineer-in-Charge at the risk and cost of the contractor without giving any further notice and time.
- **8.** The security of workmen, materials, equipment stores etc. within the area allotted to the contractor shall be the responsibility of the contractor.
- **9.** Selected bidder will not sublet the work to another party/bidder.
- 10. <u>Validity Period of Bid: -</u> Bid shall remain valid for 120 days (One Hundred Twenty Days Only) after the date of bid opening. The bid valid for a shorter period shall be rejected by the IIMLNC as non-responsive. In exceptional circumstances, the IIMLNC may request the consent of the bidder for an extension to the period of bid validity. A bidder accepting the request and granting extension will not be permitted to modify his bid.
- **11.** <u>Place of Work: -</u> Indian Institute of Management Lucknow- Noida Campus, Institutional Area, Plot No. B-1, Sector -62, Noida – 201307 (UP).
- **12.** <u>Period of Contract: -</u> Total duration of contract will be 30 days. The period of contract will commence with effect from the date mentioned in the work order/contract.
- **13.** <u>Disclaimer Clause: -</u> IIM Lucknow has the discretion and right at any stage to cancel/add or amend the information, terms, conditions procedure and protocol set out in this Tender Document and the bidder has no claims against such right. The Institute has unfettered right hereunder to terminate the arrangements at any time without assigning any reason whatsoever.
- **14.** <u>**Right to Black List:**</u> IIMLNC reserves the right to blacklist a bidder for a suitable period in case he fails to honors his bid without sufficient grounds.

- **15.** <u>Labor Law: -</u> The agency shall abide by all the rules and regulations related to labour laws, accident, workman compensation act, workmen insurance, ESI, PF, Bonus etc. This will be the sole responsibility of the agency. IIMLNC will not be a party at any stage in any of the disputes relating to the above. In case, any liability arises due to non-conformance by the agency, under no circumstances IIMLNC will be liable for the same.
- **16.** <u>**General Line:**</u> Whenever under this contract any sum of money is recoverable sum of money is recoverable from and payable by the agency, the IIMLNC shall be entitled to recover such sum by appropriating in part or in whole the security deposit of the agency, if a security is taken from the agency, in the event of the security being insufficient or if no security has been taken from the agency, the balance or the total sum recoverable, as may be, shall be deducted from any sum due to the agency or which at any time thereafter may become due the cover the full amount recoverable, the agency shall pay the IIMLNC on demand the remaining balance due.
- **17.** <u>Arbitration:-</u> In the event of any dispute arising between IIMLNC and the agency in any matter covered by this contract or arising directly or indirectly there from or connected or concerned with the said contract, the matter shall be referred to the Director, IIML who may himself act as sole arbitrator or may name as sole arbitrator an officer of IIML notwithstanding the fact that such officer has been directly or indirectly associated with this contract and the provisions of the Indian Arbitration Act shall apply to such arbitration. It is clearly understood that only courts of Law in Lucknow (UP) shall have Jurisdiction for Arbitration.
- **18.** The Arbitration proceedings (if any) will be held in Lucknow, and the language of the arbitration proceedings and that of all documents and communications between the parties shall be English. Decision of the arbitrators shall be final and binding on both the parties.
- **19.** <u>**Termination of Contract:** IIMLNC reserves the right to terminate the contract with an advance notice of one months without assigning any reason. The contract can also be terminated at the request of agency, with an advance notice of one month's falling which, the agency is liable to pay liquidated damages @ 10% of tendered value besides forfeiture of security deposit.</u>
- **20.** <u>Resolution of Dispute: -</u> If any dispute arises between the parties hereto in connection with the validity, interpretation, implementation breach of any provision of the contract or regarding a question, including the questions as to whether the termination if the contract by one party hereto has been legitimate, bothparties hereto shall endeavor to settle such disputes amicably. The attempt to bring an amicable settlement is considered to have failed as soon as one of the parties hereto, after, reasonable attempts which shall continue for not less than 30 days, gives 15-day notice thereof to the other party in writing. The arbitration proceeding shall be governed by the Arbitration and Conciliation Act of 1996 as amended from time to time.

SCOPE OF WORK

The scope of work is SITC of cold storage in main kitchen at IIM Lucknow, Noida Campus. Following work shall have to be carried out by the contractor in the prices / rates offered by him:

- A. The work includes laying providing and fixing as per the items indicated in the BOQ requirement / Relevant I.S./make etc. to the satisfaction of the Engineer In charge including Providing & Fixing, civil minor/major work, electrical, dismantling etc. whatever required to complete the work in all aspect.
- B. The rates Quoted includes all material, Labor costs, Transportation loading, storage, unloading cost whatsoever involved in completion of the work in all aspect.
- C. The work should be completed to the satisfaction of the Estate Office.
- D. Receiving of satisfactory completion of respective work as per the Institute format must be obtained by the Contractor before making any claim for such work.
- E. Complete comprehensive three years warranty. If any defect arising in respect to the works shall be rectified by the contractor at his own cost without any claim for labour, material, transportation cost whatsoever.
- F. Contractor shall maintain proper housekeeping during the works and should remove all the debris/waste/damaged/ un used material after completion of respective work.
- G. All the material used/make as per BOQ or as instructed by the Engineer Incharge.
- H. All the Debris/Malba etc. left after completion of the aforesaid work should be taken away/disposed off out of the campus by the bidder on their own risk and cost.

Desired temperature range : 2°C to 8°C Product stored : Fruits & Vegetables Product incoming ty/day : 400 to 500 kgs Product incoming temperature : +30°C No of Door openings per day/hour: 4-6 openings/hr for a duration of ½ min each nfiltration Air temperature : +25°C Vall Down Time : 24 hrs Nay people working in the CR & duration: 0.25 people/hour/day (assumed average) Ny motorized equipment in CR & its heat None considered: 60 mm thick CFC free Cyclo Pentane PUF Panels having Pre Painted G. I. sheet finish both sides. Make Blue Star/Carrier/Voltas or Equivalent Panel Sheet Thickness Minimum .4mm Poor insulation and thickness: 50 mm thick PUF Slabs respectively, along with the Kota. Ooor type and size: 34"x 78" clear opening, Manual Flush type Hinged Door having PP/P door finish & door thickness 60mm with all door hardware (door closure, hinges, handle with lock, safety release, door gasket, heater etc) Make Blue Star/Carrier/Voltas or Equivalent to Star (Carrier/Voltas or Equivalent tapacity: No of Doors 1 No. Product stacking details : On Racks (client scope) Minbient temperature: 40°C Refrigeration unit selected and details of its Ref 2 No # Make Blue Star/Carrier/Voltas or	CH1	LLER ROOM
Product stored : Fruits & Vegetables Product incoming qty/day : 400 to 500 kgs Product incoming temperature : +30°C No of Door openings per day/hour: 4-6 openings/hr for a duration of ½ min each nfiltration Air temperature : +25°C Pull Down Time : 24 hrs Any motorized equipment in CR & its heat None Sonsidered: 60 mm thick CFC free Cyclo Pentane PUF Panels having Pre Painted CI. sheet finish both sides. Make Blue Star/Carrier/Voltas or Equivalent Panel Sheet Thickness Minimum .4mm Poor insulation and thickness: 50 mm thick PUF Slabs respectively, along with the Kota. Door type and size: 34″x 78″ clear opening, Manual Flush type Hinged Door having PP/P door finish & door thickness 60mm with all door hardware (door closure, hinges, handle with lock, safety release, door gasket, heater etc) Make Blue Star/Carrier/Voltas or Equivalent No of Doors 1 No. Product stacking details : On Racks (client scope) Ambient temperature: 40°C Refrigeration unit selected and details of its Ref 2 No # Make Blue Star/Carrier/Voltas or or Equivalent gaacity: apactty: S304 grade, CFC-1600, Air Throw - 12 ft, Fans-2 No. Power Consumption : 1.28 Kw each Puff Density	External Room Dimensions (LX B X H):	120" x 70" x 96" Inches
Product incoming qty/day: 400 to 500 kgs Product incoming temperature : +30°C No of Door openings per day/hour: 4-6 openings/hr for a duration of ½ min each nfiltration Air temperature : +25°C Pull Down Time : 24 hrs Nay people working in the CR & duration: 0.25 people/hour/day (assumed average) Ny motorized equipment in CR & its heat None Sonsidered: 60 mm thick CFC free Cyclo Pentane PUF Panels having Wall & Ceiling Insulation and thickness: 60 mm thick CFC free Cyclo Pentane PUF Panels having Protor insulation and thickness: 60 mm thick CPC free Cyclo Pentane PUF Panels having Panel Sheet Thickness Minimum .4mm Panel Sheet Thickness Minimum .4mm Poor insulation and thickness: 50 mm thick PUF Slabs respectively, along with the Kota. Door type and size: 34"x 78" clear opening, Manual Flush type Hinged Door having PP/PP door finish & door thickness 60mm with lock, safety release, door gasket, heater etc) Make Blue Star/Carrier/Voltas or Equivalent No of Doors 1 No. Product stacking details : On Racks (client scope) Ambient temperature: 40°C Refrigeration Units : 2 No # Make Blue Star/Carrier/Voltas or Equivalent split type Air Cooled Refrigeratin Ma	Desired temperature range :	2ºC to 8ºC
Product incoming temperature : +30°C No of Door openings per day/hour: 4-6 openings/hr for a duration of ½ min each nfiltration Air temperature : +25°C Pull Down Time : 24 hrs Any people working in the CR & duration: 0.25 people/hour/day (assumed average) Any motorized equipment in CR & its heat None Sonsidered: 60 mm thick CFC free Cyclo Pentane PUF Panels having Pre Painted G.I. sheet finish both sides. Make Blue Star/Carrier/Voltas or Equivalent Panel Sheet Thickness Minimum .4mm Ploor insulation and thickness: 50 mm thick PUF Slabs respectively, along with the Kota. Ooor type and size: 34″x 78″ clear opening, Manual Flush type Hinged Door having PP/PD door finish & door thickness 60mm with all door hardware (door closure, hinges, handle with lock, safety release, door gasket, heater etc.) Make Blue Star/Carrier/Voltas or Equivalent No 0 Orduct stacking details : 0n Racks (client scope) Ambient temperature: 40°C Refrigeration unit selected and details of its Ref 2 No # Make Blue Star/Carrier/Voltas or or Equivalent split type Air Cooled Refrigeration Machine of capacity 10,000 Btu/h having high CFM & Air Circulation, with Recip Hermetic Compressor. Vos of Refrigeration Units : 2 No (1 Working + 1 Standby) Svaporator : SS 304 grade, CFC-1600, Air Throw - 12	Product stored :	Fruits & Vegetables
No of Door openings per day/hour: 4-6 openings/hr for a duration of ½ min each nfiltration Air temperature : +25°C Pull Down Time : 24 hrs Any people working in the CR & duration: 0.25 people/hour/day (assumed average) Nym motorized equipment in CR & its heat None Mail & Ceiling Insulation and thickness: 60 mm thick CFC free Cyclo Pentane PUF Panels having Pre Painted G.L sheet finish both sides. Make Blue Star/Carrier/Voltas or Equivalent Panel Sheet Thickness Minimum .4mm Ploor insulation and thickness: 50 mm thick PUF Slabs respectively, along with the Kota. Ooor type and size: 34"x 78" clear opening, Manual Flush type Hinged Door having PP/PP door finish & door thickness 60mm with all door hardware (door closure, hinges, handle with lock, safety release, door gasket, heater etc) Make Blue Star/Carrier/Voltas or Equivalent No of Doors 1 No. Product stacking details : On Racks (client scope) Mubient temperature: 40°C Refrigeration Units : SS 304 grade, CFC-1600, Air Throw – 12 ft, Fans-2 No. Svaporator : 1.28 Kw each Puff Density 40(± 2) kg/m3 Refrigerant : R-404a Power supply: 220V/1ph/50Hz Controller : Digital	Product incoming qty/day :	400 to 500 kgs
nfiltration Air temperature : +25°C Pull Down Time : 24 hrs Any people working in the CR & duration: 0.25 people/hour/day (assumed average) Ny motorized equipment in CR & its heat considered: None Wall & Ceiling Insulation and thickness: 60 mm thick CFC free Cyclo Pentane PUF Panels having Pre Painted G.I. sheet finish both sides. Make Blue Star/Carrier/Voltas or Equivalent Panel Sheet Thickness Minimum .4mm Poor insulation and thickness: 50 mm thick PUF Slabs respectively, along with the Kota. Door type and size: 34"x 78" clear opening, Manual Flush type Hinged Door having PP/PP door finish & door thickness 60mm with all door hardware (door closure, hinges, handle with lock, safety release, door gasket, heater etc) Make Blue Star/Carrier/Voltas or Equivalent No of Doors 1 No. Product stacking details : On Racks (client scope) Ambient temperature: 40°C Refrigeration unit selected and details of its Ref 2 No # Make Blue Star/Carrier/Voltas or Equivalent split type Air Cooled Refrigeration Machine of capacity 10,000 Btu/h having high CFM & Air Circulation, with Recip Hermetic Compressor. Vaporator : SS 304 grade, CFC-1600, Air Throw – 12 ft, Fans-2 No. Power Consumption : 1.28 Kw each Puff Density 40(£ 2) kg/m3 Refrigerant : R-404a	Product incoming temperature :	+30°C
Pull Down Time : 24 hrs Any people working in the CR & duration: 0.25 people/hour/day (assumed average) Any motorized equipment in CR & its heat None Wall & Ceiling Insulation and thickness: 60 mm thick CFC free Cyclo Pentane PUF Panels having Pre Painted G.I. sheet finish both sides. Make Blue Star/Carrier/Voltas or Equivalent 90 mm thick CFC free Cyclo Pentane PUF Panels having Panel Sheet Thickness Minimum .4mm Ploor insulation and thickness: 50 mm thick PUF Slabs respectively, along with the Kota. Ooor type and size: 34"x 78" clear opening, Manual Flush type Hinged Door having PP/PP door finish & door thickness 60mm with all door hardware (door closure, hinges, handle with lock, safety release, door gasket, heater etc.) Make Blue Star/Carrier/Voltas or Equivalent No of Doors 1 No. Product stacking details : On Racks (client scope) Ambient temperature: 40°C Refrigeration unit selected and details of its Ref S 304 grade, CFC-1600, Air Throw - 12 ft, Fans-2 No. Power Consumption : 1.28 Kw each Puff Density 40(± 2) kg/m3 Refrigerant : R-404a Power supply: 220V/1ph/50Hz Controller : Digital Display Controller with High & low temperature setting with Alarm.	No of Door openings per day/hour:	4-6 openings/hr for a duration of ½ min each
Any people working in the CR & duration: 0.25 people/hour/day (assumed average) Any motorized equipment in CR & its heat None Wall & Ceiling Insulation and thickness: 60 mm thick CFC free Cyclo Pentane PUF Panels having Pre Painted G.I. sheet finish both sides. Make Blue Star/Carrier/Voltas or Equivalent Panel Sheet Thickness Minimum .4mm Ploor insulation and thickness: 50 mm thick PUF Slabs respectively, along with the Kota. Door type and size: 34"x 78" clear opening, Manual Flush type Hinged Door having PP/PP door finish & door thickness 60mm with all door hardware (door closure, hinges, handle with lock, safety release, door gasket, heater etc) Make Blue Star/Carrier/Voltas or Equivalent No.e The metature: 40°C Product stacking details : On Racks (Client scope) Ambient temperature: 2 No # Make Blue Star/Carrier/Voltas or Equivalent split type Air Cooled Refrigeration Machine of capacity 10,000 Btu/h having high CFM & Air Circulation, with Recip Hermetic Compressor. Vos of Refrigeration Units : 2 No. (1 Working + 1 Standby) Svaporator : 228 dy rade, CFC-1600, Air Throw - 12 ft, Fans-2 No. Power Consumption : 1.28 Kw each Puff Density 40(± 2) kg/m3 Refrigerant : R-404a Power supply: 200/1ph/50Hz Controller : Digital Display Cont	Infiltration Air temperature :	+25°C
Any motorized equipment in CR & its heat None Sonsidered: None Wall & Ceiling Insulation and thickness: 60 mm thick CFC free Cyclo Pentane PUF Panels having Pre Painted G.I. sheet finish both sides. Make Blue Star/Carrier/Voltas or Equivalent Panel Sheet Thickness Minimum .4mm Ploor insulation and thickness: 50 mm thick PUF Slabs respectively, along with the Kota. Door type and size: 34"x 78" clear opening, Manual Flush type Hinged Door having PP/PP door finish & door thickness 60mm with all door hardware (door closure, hinges, handle with lock, safety release, door gasket, heater etc) Make Blue Star/Carrier/Voltas or Equivalent No. Product stacking details : Or of Doors 1 No. Product stacking details : On Racks (Client scope) Ambient temperature: 40°C Refrigeration unit selected and details of its Ref 2 No # Make Blue Star/Carrier/Voltas or Equivalent split type Air Cooled Refrigeration Machine of capacity: 10,000 Btu / having high CFM & Air Circulation, with Recip Hermetic Compressor. Nos of Refrigeration Units : 2 No. 1 Working + 1 Standby) Svaporator : 253 dy grade, CFC-1600, Air Throw - 12 ft, Fans-2 No. Power Consumption : 1.28 Kw each Puff Density 40(± 2) kg/m3 Refrigerant : 8-404a Power supply:	Pull Down Time :	24 hrs
worsidered: 60 mm thick CFC free Cyclo Pentane PUF Panels having Pre Painted G.I. sheet finish both sides. Make Blue Star/Carrier/Voltas or Equivalent Panel Sheet Thickness Minimum .4mm Floor insulation and thickness: 50 mm thick PUF Slabs respectively, along with the Kota. Ooor type and size: 34"x 78" clear opening, Manual Flush type Hinged Door having PP/PP door finish & door thickness 60mm with all door hardware (door closure, hinges, handle with lock, safety release, door gasket, heater etc) Make Blue Star/Carrier/Voltas or Equivalent No of Doors 1 No. Product stacking details : On Racks (client scope) Ambient temperature: 40°C Refrigeration unit selected and details of its Ref zapacity: 2 No # Make Blue Star/Carrier/Voltas or or Equivalent split type Air Coloud Refrigeration Machine of capacity 10,000 Btu/h having high CFM & Air Circulation, with Recip Hermetic Compressor. Nos of Refrigeration Units : 2 No. (1 Working + 1 Standby) Evaporator : SS 304 grade, CFC-1600, Air Throw – 12 ft, Fans-2 No. Power Consumption : 1.28 Kw each Puff Density 40(± 2) kg/m3 Refrigerant : R-404a Power supply: 220V/1ph/50Hz Controller : Digital Display Controller with High & low temperature setting with Alarm.	Any people working in the CR & duration:	0.25 people/hour/day (assumed average)
having Pre Painted G.I. sheet finish both sides. Make Blue Star/Carrier/Voltas or EquivalentPanel Sheet ThicknessMinimum .4mmPoor insulation and thickness:50 mm thick PUF Slabs respectively, along with the Kota.Door type and size:34"x 78" clear opening, Manual Flush type Hinged Door having PP/PP door finish & door thickness 60mm with all door hardware (door closure, hinges, handle with lock, safety release, door gasket, heater etc.) Make Blue Star/Carrier/Voltas or EquivalentNo of Doors1 No.Product stacking details :On Racks (client scope)Ambient temperature:40°CRefrigeration unit selected and details of its Ref2 No # Make Blue Star/Carrier/Voltas or or Equivalent split type Air Cooled Refrigeration Machine of capacity 10,000 Btu/h having high CFM & Air Circulation, with Recip Hermetic Compressor.Vos of Refrigeration Units :2 No. (1 Working + 1 Standby)Evaporator :SS 304 grade, CFC-1600, Air Throw - 12 ft, Fans-2 No.Power Consumption :1.28 Kw eachPuff Density40(± 2) kg/m3Refrigerant :R-404aPower supply:220V/1ph/50HzController :Digital Display Controller with High & low temperature setting with Alarm.	Any motorized equipment in CR & its heat considered:	None
Floor insulation and thickness:50 mm thick PUF Slabs respectively, along with the Kota.Door type and size:34"x 78" clear opening, Manual Flush type Hinged Door having PP/PP door finish & door thickness 60mm with all door hardware (door closure, hinges, handle with lock, safety release, door gasket, heater etc) Make Blue Star/Carrier/Voltas or EquivalentNo of Doors1 No.Product stacking details :On Racks (client scope)Ambient temperature:40°CRefrigeration unit selected and details of its Ref rapacity:2 No # Make Blue Star/Carrier/Voltas or or Equivalent split type Air Cooled Refrigeration Machine of capacity 10,000 Btu/h having high CFM & Air Circulation, with Recip Hermetic Compressor.Nos of Refrigeration Units :2 No. (1 Working + 1 Standby)Evaporator :S 304 grade, CFC-1600, Air Throw – 12 ft, Fans-2 No.Power Consumption :1.28 Kw eachPuff Density40(± 2) kg/m3Refrigerant :R-404aPower supply:220V/1ph/50HzController :Digital Display Controller with High & low temperature setting with Alarm.	Wall & Ceiling Insulation and thickness:	having Pre Painted G.I. sheet finish both sides. Make Blue
Door type and size:34"x 78" clear opening, Manual Flush type Hinged Door having PP/PP door finish & door thickness 60mm with all door hardware (door closure, hinges, handle with lock, safety release, door gasket, heater etc) Make Blue 	Panel Sheet Thickness	Minimum .4mm
having PP/PP door finish & door thickness 60mm with all door hardware (door closure, hinges, handle with lock, safety release, door gasket, heater etc) Make Blue Star/Carrier/Voltas or EquivalentNo of Doors1 No.Product stacking details :On Racks (client scope)Ambient temperature:40°CRefrigeration unit selected and details of its Ref caracity:2 No # Make Blue Star/Carrier/Voltas or or Equivalent split type Air Cooled Refrigeration Machine of capacity 10,000 Btu/h having high CFM & Air Circulation, with Recip Hermetic Compressor.Nos of Refrigeration Units :2 No. (1 Working + 1 Standby)Evaporator :SS 304 grade, CFC-1600, Air Throw – 12 ft, Fans-2 No.Power Consumption :1.28 Kw eachPuff Density40(± 2) kg/m3Refrigerant :R-404aPower supply:220V/1ph/50HzController :Digital Display Controller with High & low temperature setting with Alarm.	Floor insulation and thickness:	50 mm thick PUF Slabs respectively, along with the Kota.
No of Doors1 No.Product stacking details :On Racks (client scope)Ambient temperature:40°CRefrigeration unit selected and details of its Ref rapacity:2 No # Make Blue Star/Carrier/Voltas or or Equivalent split type Air Cooled Refrigeration Machine of capacity 10,000 Btu/h having high CFM & Air Circulation, with Recip Hermetic Compressor.Nos of Refrigeration Units :2 No. (1 Working + 1 Standby)Evaporator :SS 304 grade, CFC-1600, Air Throw - 12 ft, Fans-2 No.Power Consumption :1.28 Kw eachPuff Density40(± 2) kg/m3Refrigerant :R-404aPower supply:220V/1ph/50HzController :Digital Display Controller with High & low temperature setting with Alarm.	Door type and size:	all door hardware (door closure, hinges, handle with lock, safety release, door gasket, heater etc) Make Blue
Ambienttemperature:40°CRefrigeration unit selected and details of its Ref capacity:2 No # Make Blue Star/Carrier/Voltas or or Equivalent split type Air Cooled Refrigeration Machine of capacity 10,000 Btu/h having high CFM & Air 	No of Doors	
Refrigeration unit selected and details of its Ref capacity:2 No # Make Blue Star/Carrier/Voltas or or Equivalent split type Air Cooled Refrigeration Machine of capacity 10,000 Btu/h having high CFM & Air Circulation, with Recip Hermetic Compressor.Nos of Refrigeration Units :2 No. (1 Working + 1 Standby)Evaporator :SS 304 grade, CFC-1600, Air Throw – 12 ft, Fans-2 No.Power Consumption :1.28 Kw eachPuff Density40(± 2) kg/m3Refrigerant :R-404aPower supply:220V/1ph/50HzController :Digital Display Controller with High & low temperature setting with Alarm.	Product stacking details :	On Racks (client scope)
capacity:split type Air Cooled Refrigeration Machine of capacity 10,000 Btu/h having high CFM & Air Circulation, with Recip Hermetic Compressor.Nos of Refrigeration Units :2 No. (1 Working + 1 Standby)Evaporator :SS 304 grade, CFC-1600, Air Throw – 12 ft, Fans-2 No.Power Consumption :1.28 Kw eachPuff Density40(± 2) kg/m3Refrigerant :R-404aPower supply:220V/1ph/50HzController :Digital Display Controller with High & low temperature setting with Alarm.	Ambient temperature:	40°C
Nos of Refrigeration Units :2 No. (1 Working + 1 Standby)Evaporator :SS 304 grade, CFC-1600, Air Throw – 12 ft, Fans-2 No.Power Consumption :1.28 Kw eachPuff Density40(± 2) kg/m3Refrigerant :R-404aPower supply:220V/1ph/50HzController :Digital Display Controller with High & low temperature setting with Alarm.	Refrigeration unit selected and details of its Ref capacity:	split type Air Cooled Refrigeration Machine of capacity 10,000 Btu/h having high CFM & Air
Power Consumption :1.28 Kw eachPuff Density $40(\pm 2)$ kg/m3Refrigerant :R-404aPower supply: $220V/1ph/50Hz$ Controller :Digital Display Controller with High & low temperature setting with Alarm.	Nos of Refrigeration Units :	2 No. (1 Working + 1 Standby)
Puff Density 40(± 2) kg/m3 Refrigerant : R-404a Power supply: 220V/1ph/50Hz Controller : Digital Display Controller with High & low temperature setting with Alarm.	Evaporator :	SS 304 grade, CFC-1600, Air Throw – 12 ft, Fans-2 No.
Refrigerant : R-404a Power supply: 220V/1ph/50Hz Controller : Digital Display Controller with High & low temperature setting with Alarm.	Power Consumption :	1.28 Kw each
Power supply: 220V/1ph/50Hz Controller : Digital Display Controller with High & low temperature setting with Alarm.	Puff Density	40(±2) kg/m3
Controller : Digital Display Controller with High & low temperature setting with Alarm.	Refrigerant :	R-404a
temperature setting with Alarm.	Power supply:	220V/1ph/50Hz
	Controller :	
	Accessories :	

ANNEXURE -1 (BASIS OF DESIGN) CHILLER ROOM

(SCOPE OF SUPPLY)

Sl. No	Item	Quantity
1)	Condensing unit	
	MakeBlue	
	Star/Carrier/Voltas or	2 No.
	Equivalent	
	Refrigerant R-404a	
	Capacity 10,000 BTUh	
	Power Input –	
	220V/1ph/50Hz	
2)	Evaporator unit	
	MakeBlue Star/	
	Carrier/Voltas or Equivalent	2 No.
	Refrigerant R-404a	
	Capacity 10,000 BTUh	
	Power Input	
	230V/1ph/50Hz	
3)	PUF Insulated Panels for Walls & Ceilings	1 Lot
	Thickness 60 mm	
4)	PUF Slab for Floor Insulation	
	PUF Thickness 50 mm	1 Lot
5)	Insulated Doors 60mm	
	Size 34" x 78" clear opening	1 No.
	Door Type Manual Hinged Type	
6)	Installation Ancillary material such as :	
	Copper Piping, interconnecting cabling, Refrigeration Controls,	1 Lot
	Panel Accessories, Control Panel, First Charge of Refrigerant etc.	
7)	Labour for Erection, Testing, Commissioning and Fine tuning the System	1 Lot

PART A (TECHNICAL BID)

NIT No. – IIMLNC/ESTATE/COLD STORAGE/2025-06 Date: - 26.05.2025

TECHNICAL PART- DETAILS

SITC OF COLD STORAGE AT IIM LUCKNOW NOIDA CAMPUS

Sr. No.	PARTICULARS	DETAILS TO BE FILLED BY THE ORGANISATION/FIRM/AGENCY
1.	Name of the Organization/Firm /Agency	
2.	Address of the Organization/Firm/ Agency	
3.	Name of the Managing Director/ Director/ Owner/Proprietor (who signs the tender document). E-mail address Phone No/Mobile No.	
4.	GST No. of the Organization/Firm/ Agency. Attach a photocopy as documentary evidence.	
5.	PAN No of the Organization/ Firm/ Agency. Attach a photocopy as documentary evidence.	
6.	Earnest Money Deposit of Rs. 11,000/- (Rupees Eleven Thousand only) in favor of Indian Institute of Management Lucknow Noida Campus, payable at Noida.	
7	The bidding firm must have a minimum of three (03) years of relevant work experience in the Supply, installation, testing and commissioning of cold storage in Central Government, State Government, Public Sector Undertakings, Autonomous Bodies, Private Firms, or Hospitality Industry. The cut-off date for calculating the experience shall be April 30, 2025.	
8.	Bidders should have successfully completed relevant work experience in the Supply, installation, testing and commissioning of cold storage in Central Government, State Government, public sector undertakings, Autonomous bodies, Private firms or Hospitality industry. The cut-off date for calculating the experience shall be April 30, 2025. (a) Three similar completed works costing not less than the amount equal to 40% of the estimated cost. Or (b) Two similar completed works costing not less than the amount equal to 50% of the estimated cost. Or	

	(c) One similar completed works costing not less than	
	the amount equal to 80% of the estimated cost.	
9.	Bidders must have achieved minimum average annual	
	financial turnover of 30% of the estimated cost during	
	the previous three year ending 31.03.2024 i.e. (2021-22,	
	2022-23 and 2023-24).	
10.	Annual IT Return of last three financial years (2021-22,	
	2022-23 and 2023-2024) duly audited by Chartered	
	Accountant should submitted in support.	
11.	The bidder should not be blacklisted by any office/	
	department of Central/ State Government/ Public	
	Undertaking/Private Firms/Hospitality Industry. A	
	Certificate/Undertaking on the letter head of the	
	Company to the effect that the bidder has not been	
	blacklisted anywhere in India by any organization. A	
	self-certification to this effect is required to be enclosed.	
12.	The firm must have Registered Office in Delhi & NCR	
	(Address proof) should be attached.	

I/We have read the terms and conditions of the tender document.

(Name)

(Signature of the Contractor with Official Seal/Stamp)

Place :

Date :

UNDERTAKING/ BLACK LISTING

The Director Indian Institute of Management Lucknow Noida Campus Plot B-1, Institutional Area, Sector -62 Noida UP 201307.

NIT No. – IIMLNC/ESTATE/COLD STORAGE/2025-06

Date:....

Dear Sir,

I/We have examined the terms & conditions of tender & specification. I/We undertake, if our bid is accepted, I/we execute the cold storage work at IIM Lucknow Noida Campus in conformity with the terms & conditions & specifications of this Tender document.

I/we declare that our Firm/Company/Organization does not involve in any major litigation that may have an impact of affecting or compromising the delivery of services as required under this assignment. I/We are not blacklisted by any Central/State Government/agency of Central/State Government of India or any other country in the world/ Public Sector Undertaking/ any Regulatory Authorities in India or any other country in the world for any kind of fraudulent activities.

Date:

Yours Faithfully,

(Signature of the Bidder, with Official Seal)

TENDER Declaration

I/We have read and examined the Notice Inviting tender, Specifications applicable, Drawings & Designs, General Rules and Directions, Conditions of Contract, clauses of contract, Special conditions, & other documents and rules referred to in the conditions of contract and all other contents in the tender document for the work of providing and fixing SITC cold storage and including GCC attached separately or upload on iiml.ac.in.

I/We have thoroughly read the tender specification and have understood the site/working condition I/We hereby tender for the execution of the work specified for IIM Lucknow within the time specified, viz., schedule of quantities and in accordance in all respects with the specifications, designs, drawings and instructions in writing.

I/ We agree to keep the tendered rates valid till 120 days from the date of opening of tender and not to make any modifications in its terms and conditions. A sum of Rs. 11,000/- (Rupees Eleven Thousand Only) is hereby forwarded in Cash/Receipt Treasury Challan/Deposit at call Receipt of a Scheduled Bank/Fixed deposit receipt of scheduled bank/demand draft of a scheduled bank/bank guarantee issued by scheduled bank as earnest money.

OR

I/We had submitted a self-attested copy of valid certificate as a proof of exemption from submission of Earnest money deposit.

If I/we, fail to furnish the prescribed performance guarantee or fail to commence the work within prescribed period I/we agree that the IIM Lucknow or its successors in office shall without prejudice to any other right or remedy be at liberty to forfeit the said earnest money absolutely. Further, if I/we fail of commence work as specified, I/we agree that IIM, Lucknow or his successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said earnest money and the performance guarantee absolutely, otherwise the said earnest money shall be retained by him towards security deposit to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to therein and to carry out such deviations/ additional/ extra items as may be ordered as per the provisions in the Contract.

Further, I/We agree that in case of forfeiture of earnest money or both Earnest Money & Performance Guarantee as aforesaid, I/We shall be debarred for participation in the re-tendering process of the work.

I/We undertake and confirm that eligible similar work(s) has/ have not been got executed through another contractor on back-to-back basis. Further that, if such a violation comes to the notice of Department, then I/we shall be debarred for tendering in IIM, Lucknow in future forever. Also, if such a violation comes to the notice of Department before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee.

I/We hereby declare that I/we shall treat the tender documents drawings and other records connected with the work as secret/confidential documents and shall not communicate information derived therefrom to any person other than a person to whom I/we am/are authorized to communicate the same or use the information in any manner prejudicial to the safety of the State.

Dated _____**_____

Signature of contractor with seal of the agency/ firm

Part- B PRICE BID



NIT No.: - IIMLNC/ESTATE/COLD STORAGE/2025-06

Date: - 26.05.2025

Name of work: SITC OF COLD STORAGE MAIN KITCHEN AREA AT IIM LUCKNOW NOIDA CAMPUS PRICES SCHEDULE

Supply, Installation, Testing and Commissioning

Description	Qty	Unit Price Amount Rs.	Total Price Amount Rs.
Prefabricated 60 MM PUF Panels, Door, Floor Panels & Two-unit	1 set		
Refrigeration Machine with related Accessories for Chiller			
Room as per Annexure 1			
Supply of the Changeover switch with Timer as desired rating	1 set		
Supply of Insulation Copper wire 4 Sq.mm 3 core make polycab	1 set		
with MCB make ABB as desired rating.			
Installation Charges of Cold Room	1 Job		

The rates quoted by the contractors are Inclusive GST.

I/We do hereby undertake that we are providing the rightful component/equipment's (name of the component/equipment's) and the material being provided by us is not infringing on any patent or other intellectual property rights as per the applicable laws of relevant jurisdictions have requisite competence. If at a later date it is found that it does infringe on patent or any other intellectual property rights, I/We absolve and indemnify IIML of any legal action.

Bidder shall have the sole responsibility for supervision and control of its personnel and for payment of such personnel's entire compensation, wages, including salary, withholding of income taxes and social security taxes, worker's compensation, employee and disability benefits which all are employer obligations under all applicable laws.

I/We read all the terms & conditions of this Tender document and hereby giving our acceptance to comply all the Terms & Conditions. Certified that all above information's are correct to the best of my/ our information, knowledge and belief. In case, if any information found incorrect, my candidature will be cancelled.

Name & Signature of the Contractor with seal

Date:

Place: