

NOTICE INVITING TENDER

FOR

SUPPLY, INSTALLATION TESTING AND COMMISSIONING (SITC) OF 1  
TON, HOT AND COLD, 3 STAR (AS PER ECBC NORMS EFFECTIVE FROM  
1<sup>st</sup> JAN 2026), INVERTER TYPE SPLIT AIR CONDITIONER

AT

ARMY INSTITUTE OF LAW, SECTOR 68, MOHALI

NIT No. : AIL/EM/ACs/  
NIT Issue Date : wef 06 Jan 2026  
Last Date of Submission : 27 Jan 2026 (upto 4 PM)

ARMY INSTITUTE OF LAW  
SECTOR – 68, MOHALI  
PIN – 160062  
PUNJAB  
Email – [info@ail.ac.in](mailto:info@ail.ac.in)  
Tele : 0172-5095336-338  
0172-5039280



**TENDER NOTICE SUPPLY, INSTALLATION, TESTING AND COMMISSIONING (SITC) OF 1 TON, HOT AND COLD, 3 STAR (AS PER ECBC NORMS EFFECTIVE FROM 1<sup>st</sup> JAN 2026), INVERTER TYPE SPLIT AIR CONDITIONER**

1.	Nature of Work	:	SUPPLY, INSTALLATION TESTING AND COMMISSIONING (SITC) OF 1 TON, HOT AND COLD, 3 STAR (AS PER ECBC NORMS EFFECTIVE FROM 1st JAN 2026), Copy Enclosed as per Annexure V, INVERTER TYPE SPLIT AIR CONDITIONER AT ARMY INSTITUTE OF LAW, SECTOR 68 MOHALI
2.	Availability of Tender	:	Tender document can be downloaded from the College website <a href="http://www.ail.ac.in">www.ail.ac.in</a>
3.	Date of Advertisement	:	06 Jan 2026
4.	Familiarization with Site	:	12 Jan 2026 to 14 Jan 2026 (2PM to 5PM)
5.	Last Date and Time of Submitting of Tender	:	Tender document shall be received upto 04 PM by 27 Jan 2026 in the office of the Army Institute of Law Sector 68 Mohali.
6.	Pre - Bid Meeting	:	16 Jan 2026 (at 3PM)
7.	Date of Opening of Tender Technical Bid Only	:	28 Jan 2026
8.	Date of opening of financial bid	:	To be intimated later
9.	Cost of Tender	:	Rs.1000/-
10.	Amount of EMD at the time of Technical Bid	:	Rs.50,000/-
11.	Performance Security	:	5% of Contract value
12.	This document contains 18 pages including cover page.		



AIL Mohali

**NOTICE INVITING TENDER**  
**(BY HAND /SPEED POST)**

Principal : 0172-5095335  
Registrar : 0172-5063033  
Email : info@ail.ac.in

ARMY INSTITUTE OF LAW  
SECTOR 68  
MOHALI – 160062

1400/AIL/EM/

\_\_ Jan 2026

To,

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

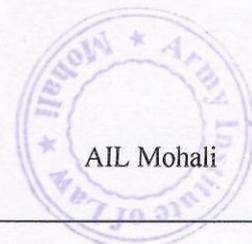
**SUPPLY, INSTALLATION, TESTING AND COMMISIONING (SITC) OF 1 TON, HOT AND COLD, 3 STAR (AS PER ECBC NORMS EFFECTIVE FROM 1<sup>st</sup> JAN 2026), INVERTER TYPE SPLIT AIR CONDITIONER**

Dear Sir (s),

1. Army Institute of Law, Mohali hereafter called AIL is a Private Unaided College established under the aegis of Army Welfare Education Society (AWES). Bids are invited by AIL, Sector 68 Mohali for the subject work.
2. The brief scope of services is given in the tender document available on the College website at [www.ail.ac.in](http://www.ail.ac.in)
3. The bid must be accompanied by tender cost of Rs 1000/- and “Earnest Money” of Rs 50,000/- (as per NIT) as part of Technical Bid. It may be noted that if any firm revokes his offer during validity period, his Earnest Money shall be forfeited.
4. AIL Mohali reserves the right to accept or reject any bid / offer without assigning any reason there to.

Thanking you,

**Registrar and Head of  
Administration**



**SUPPLY, INSTALLATION, TESTING AND COMMISSIONING (SITC) OF 1 TON, HOT AND COLD, 3 STAR (AS PER ECBC NORMS EFFECTIVE FROM 1st JAN 2026), INVERTER TYPE SPLIT AIR CONDITIONER**

**Tender Description.**

1. Army Institute of Law (AIL) Mohali, Punjab, invites sealed tenders for supply, installation, Testing and Commissioning (SITC) of the following items at Girls hostel double wing in the premises of AIL campus. You are requested to quote your best offer along with the complete details of specifications, terms & conditions.

S. No.	Item Description	Unit	Quantity
a.	1Ton, Hot and Cold, 3 Star (As per ECBC norms effective from 1 <sup>st</sup> Jan 2026), Inverter type, Split AC (Indoor & Outdoor Unit) in all respect	Nos	72
b.	Out Door Unit Stand (Hanging type)	Nos	72
c.	Other miscellaneous items	As per Annexure I	

2. Tender should be submitted duly sealed and superscribed with tender number and addressed to: **Registrar, Army Institute of Law, Sector 68, Mohali**. The sealed quotations should reach the Institute, latest by **1600 hrs by 27 Jan 2026**. Bids will be opened on **28 Jan 2026 at 1030 hrs** at AIL Mohali, in the presence of the bidder(s) or their authorized representative(s).

**General Conditions.**

3. The tender should be submitted in two parts i.e., **Technical Bid** and **Financial Bid**. The Technical Bid and the Financial Bid should be sealed by the bidder in two separate covers as under:-

(a) **“Technical Bid for Supply, Installation, Testing and Commissioning (SITC) of 1Ton, Hot and Cold, 3 Star (AS PER ECBC NORMS EFFECTIVE FROM 1st JAN 2026), Inverter type, Split AC**

(b) **“Financial Bid for Supply, Installation, Testing and Commissioning (SITC) of 1 Ton, Hot and Cold, 3 Star (as per ECBC norms Effective from 1<sup>st</sup> Jan 2026), Inverter Type, Split AC.**

(c) Both sealed envelopes should be kept in a main/bigger envelope super-scribed as **“Tender for Supply, Installation, Testing and Commissioning (SITC) of 1 Ton, Hot and Cold, 3 Star (As Per ECBC Norms Effective from 1<sup>st</sup> Jan 2026), copy enclosed as per Annexure V, Inverter Type, Split AC**

**(a) Documents comprising Technical Bid.**

- (i) **Annexure II** duly filled as per format given.
- (ii) **Annexure III** (certificate) duly signed by the tenderer.
- (iii) Copy of constitution or legal status of the bidder/ manufacturer.
- (iv) Each page of tender document duly signed.
- (v) Demand Draft of Earnest Money Deposit (EMD) for Rs 50,000/-
- (vi) Demand Draft of Cost of tender form of Rs. 1000/-



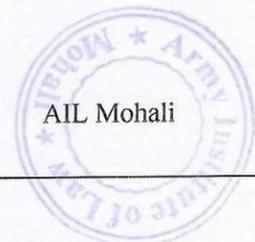
- (vii) Copy of Income Tax Return Acknowledgement for last three years.
- (viii) Copy of PAN card.
- (ix) Name and designation of technical reps who will deal with the project.
- (x) Copy of blank BOQs duly signed and stamped.
- (xi) Copy of GST Registration Certificate.
- (xii) Certificate of Authorized Distributor/ Dealer/ Sub Dealer of Air Conditioner of recommended make.
- (xiii) Copy of Power of Attorney, if applicable.
- (xiv) Submit bar chart for carrying out the complete work.
- (xv) Copy of proof of experience of having successfully completed similar works during last 7 years ending last day of month previous to the one in which applications are invited should be either of the following: -
  - (i) Three similar completed works costing not less than the amount equal to **40%** of the estimated cost.
  - (ii) Two similar completed works costing not less than the amount equal to **50%** of the estimated cost.
  - (iii) One similar completed work containing not less than the amount equal to **80%** of the estimated cost.

(b) **Documents comprising the financial bid.** Financial Bid be given as per the format at Annexure-IV. Rates must be quoted as per format specified, failing which tender shall be summarily rejected.

#### 4. **Instructions to Tenderer**

- (a) All relevant information asked for in the tender shall be provided in the given format.
- (b) Tender duly completed shall be submitted at Army Institute of Law, Mohali in a sealed envelope on or before the time indicated.
- (c) Technical and Commercial bids are to be **submitted in separate envelopes super scribed as Technical Bid or Commercial Bid** as the case may be.
- (d) Tenderers are required to furnish information about similar works handled, staff held and infrastructure etc in technical bid.
- (e) Tender document to be accompanied by **EMD for Rs 50,000/-** in the form of Demand Draft in favor of Army Institute of Law payable at Mohali to be attached with the application.
- (f) **Commercial bid to include BOQs with price schedule duly filled, signed and stamped on each page.** Two copies of BOQs /price schedule to be enclosed in the same envelope and to be super scribed as **Commercial bid**.
- (g) Tenderer to check that all amounts filled in BOQ are arithmetically correct. All section wise total amounts shall be written in words also. **Cutting/ overwriting shall not be accepted.**
- (h) Completion time will be **one month** from the issue of work order/Agreement.
- (j) **All bidders should visit site prior to giving quotes to get acquainted with the site conditions. No demand shall later be entertained due to site conditions. Time of visit will be 12 Jan 2026 to 14 Jan 2026 at 2PM to 5PM.**

#### 5. **Scope of Work.**



- (a) **General Scope of Work.** Supply, installation, Testing & commissioning (SITC) of 72x 1 Ton, Hot and Cold, 3 Star (as per ECBC norms Effective from 1<sup>st</sup> Jan 2026), Inverter type Split ACs in the Girls hostel double wing at AIL premises.

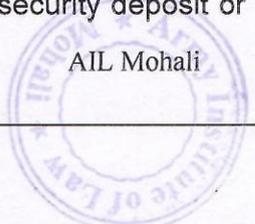
(b) **Detailed Scope of Work.**

- (i) Supply, installation, Testing & commissioning (SITC) of 72x 1 Ton, Hot and Cold, 3 Star (as per ECBC norms effective from 1<sup>st</sup> Jan 2026), Inverter type Split ACs in the Girls hostel double wing at AIL premises.
- (ii) Fitment of the Indoor Unit on the inner main wall of the rooms as indicated during the onsite unit, along with the stabilizer.
- (iii) Fitment of the Outdoor Unit on a hanging stand in the balcony (as indicated during the onsite unit) and connecting with the copper refrigerant insulated pipe with the Indoor Unit.
- (iv) Fitment of CPVC water drain pipe (superior ISI Mark) from the inner main wall, across the balcony and into the outer drain.
- (v) Drilling of hole in the main wall to be done neatly (with suitable dia with CPVC pipe be fitted in it duly plastered from sides) for the passage of refrigerant pipe from IDU to ODU.
- (vi) Neat layout/ fixing of wires.
- (vii) Testing of wiring and electrical fitments by putting required electrical load for optimum functioning.
- (viii) Repair to any damage to existing walls/ surfaces.
- (ix) Closing of gaps through which cooling pipe has been fixed.
- (x) Cooling pipe from ODU to the IDU to be neatly fixed to the outer wall (inside the balcony) with U clips.
- (xi) Fitment of drain pipe to be carried out neatly with U clips and proper slope given.
- (xii) All bidders should visit site prior to giving quotes to get acquainted with the site conditions. No demand shall later be entertained due to site conditions. Time of visit will be 12 Jan 2026 to 14 Jan 2026 at 2PM to 5PM.
- (xiii) All the work shall be done as per CPWD specifications.
- (xiv) All the work should be finalised and finished in line and level and should be completed in a neat and clean manner.
- (xv) All Wiring shall be done with copper wiring (Make Anchor/Havells/L&T).
- (xvi) All the fitment items shall be got approved from Registrar AIL/ designated rep before installation.

6. **Earnest Money Deposit (EMD).** The bidder shall be required to submit the Earnest Money Deposit (EMD) for an amount of Rs 50,000/- by the way of demand drafts only. The demand draft shall be drawn in favor of "ARMY INSTITUTE OF LAW, MOHALI". The demand draft for EMD must be enclosed in the envelope containing the Technical Bid. The EMD of the successful bidder shall be returned after the successful submission of Bank Guarantee/Security Deposit and for unsuccessful bidder(s) it would be returned after award of the contract. Bid(s) received without demand draft of EMD will be rejected. Following aspects to be noted by the bidder: -

- (a) Request for transfer of any previous deposit of earnest money or security deposit or

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payment of any pending bill held by the respect of any previous work will not be entertained.

(b) Tenderer shall not be permitted to withdraw his offer or modify the terms and conditions thereof. In case the tenderer fails to observe and comply with stipulation made herein or backs out after quoting the rates, the aforesaid amount of earnest money will be forfeited.

(c) The tender without EMD will be summarily rejected. The firms who are registered with National small Industries Corporation (NSIC) small-scale industries (SSI) are exempted to submit the EMD (Copy of registration must be provided along with the technical bid)

(d) The EMD, in case of unsuccessful bidders shall be retained at AIL, Mohali till the finalization of the tender. No interest will be payable by the AIL, Mohali.

7. **Site Visit / Meeting.** Qualified/ responsible representative shall attend necessary site visit/ meeting from tenderer's side (at their convenience) to take site instruction/decision from the Registrar/ designated representative. Please refer para 4(j) in this regard.

8. **Rates.** Rate should be quoted in Indian Rupees (INR) on Door Delivery Basis at AIL, Mohali inclusive of all charges. If there is a difference between the rates in figures and words, lower of the two rates shall be taken as valid and correct rate.

9. The sealed quotations/tender, super scribed with the name of the work, reference number and due date for tender opening, should be submitted in person or by post. However, the Institute shall not be responsible for delay or loss of tenders in transit or any postal delay.

10. **Opening of Tender.** The tenderer is at liberty either himself or authorize not more than one representative to be present at the opening of the tender. The representative attending the opening of tender (on behalf of the tenderer) should bring with him an Authority Letter from the tenderer and proof of identification. Tenders received late at AIL, Mohali, will be ignored. Further, AIL, Mohali does not accept any liability and responsibility for the tenders that are not properly sealed and marked and/or sent late.

11. Tender Inviting Officer reserves the right to accept or reject any or all quotations without assigning any reason thereof and also does not bind himself to accept the lowest tender.

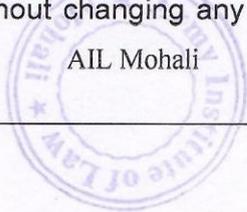
12. Delayed/ late/ conditional quotations/tenders shall not be accepted.

13. **Warranty / Guarantee.** Bidder must provide one (01) year or more comprehensive on-site standard warranty, nine years on Compressor and four years on PCB against the defect of any manufacturing, workmanship and poor quality of the components. The warranty period will start from the date of takeover of project in good working conditions.

14. **Validity of the Bids.** The quoted rates must be valid for a period of 90 days from the date of closing of the tender. The overall offer for the assignment and quoted price shall remain unchanged during the period of validity. If the validity quoted is shorter than the required period, the same will be treated as unresponsive and it may be rejected.

15. In case the tenderer withdraws, modifies or change his offer during the validity period, bid is liable to be rejected and the EMD shall be forfeited without assigning any reason thereof. The tenderer should also be ready to extend the validity, if required, without changing any

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terms, conditions etc. of their original tender.

16. **Signing of Contract.** The successful bidder shall be required to execute the Contract Agreement accepting all terms and conditions stipulated herein on a non-judicial stamp paper of Rs.100/- (Rs. One Hundred only) within seven days of the issue of the Letter of notification of award along with PBG. In the event of failure on the part of the successful bidder to sign the Contract within the period stipulated above, the EMD shall be forfeited and the acceptance of bid shall be considered as cancelled.

17. **Force Majeure.** In the event of any delay or failure in performance of obligations due to causes beyond the reasonable control of the Contractor or the Employer, including but not limited to natural calamities, war, strikes, epidemics, or government restrictions, such obligations shall be suspended for the duration of the Force Majeure event.

18. Bidder shall submit a copy of the tender document and addendum/ corrigendum thereof, if any, with each page of the document signed and stamped to confirm the acceptance of the entire terms and conditions as mentioned in the tender enquiry document.

19. **Breach of Terms and Conditions.** In case of breach of any terms and conditions as mentioned in tender, the Competent Authority, will have the right to reject the bid at any stage without assigning any reason thereof and nothing will be payable by AIL, Mohali. In that event, the EMD shall also stand forfeited.

20. **Legal Jurisdiction.** The agreement shall be deemed to have been concluded in Mohali, Punjab and all obligations hereunder shall be deemed to be located at Mohali, Punjab and Court within Mohali, will have Jurisdiction to the exclusion of other courts.

21. **Arbitration.** All the disputes of any kind in connection with contract shall be referred to the College Administration for settlement. For legal remedies, jurisdiction of District Courts Mohali shall apply.

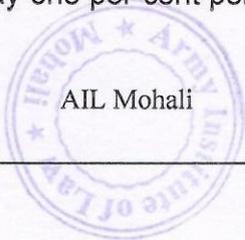
22. **Applicable Law.** The contract shall be governed by laws and procedures established by Govt. of India, within the framework of applicable legislation and enactment made from time to time concerning such commercial dealings/ processing.

23. **Removal of Material/ Installations.** AIL, Mohali, during the progress of work holds power to order in writing, removal from the work site, any material/installations which in their opinion are not as per specifications or instructions, and for carrying out rectification/rework within specified time and contractor shall carry out such removals/rework as per specification at his own cost. The owner/engineer can get such rectifications/rework done from other agencies at the cost of contractor, if the same are not carried out by them in the stipulated and agreed period.

24. **Labour Laws.** Existing labour laws in Mohali District shall apply. All laws related to Labour, PF, ESI, medical insurance etc. shall be adhered to by contractor. No child Labour shall be employed by the contractor. However contractor shall not be absolved from the responsibility of maintaining site insurance in toto

25. **Compensation for Delay (LD Clause).** If the Contractor fails to complete the works and clear the site on or before the date(s) fixed for completion, he shall, without prejudice to any other right or remedy of Board on account of such breach, be liable to pay one per cent per week subject to maximum of 10 % of the contract value.

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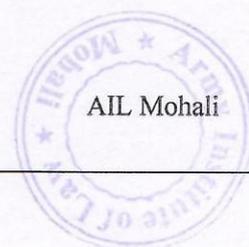


26. **Security Deposit (PBG).** Every intending bidder who wish to participate in the bidding process shall submit his bid in the manner prescribed with requisite earnest money & tender fee as prescribed in the contract documents/ tender documents. The tender fee (if applicable & mentioned in the bidding document) shall be non-returnable. Further the earnest money of the unsuccessful bidders shall be returned after or before award of the contract to successful bidders as decided by the Project Consultant. Further, **5% Performance Security deposit shall be payable by the successful bidder within two weeks** from the date of signing of the agreement. The earnest money deposited with the contract shall be retained by the Board (of successful bidder only) and shall form part of performance security deposit for which the successful bidder shall be required to submit the difference in amount or Bank Guarantee for the entire security amount as prescribed under the contract. The performance security deposit shall be released after successful completion of defect liability period as applicable under the contract. In the event of any defects observed during defect liability period, the Project Consultant shall give notice to the contractor to rectify the defects in a reasonable period. In the event of the contractor failing to remove the defects within prescribed period the Project Consultant may get the defects rectified by any agency of his own choice at the risk and cost of the contractor. All compensation or other sums of money payable by the Contractor to the Govt./ Board under the terms of this Contract or under any other contract with Govt./ Board may be deducted from, the Security Deposit or from any sums which may be due or may become due to the Contractor by the Govt./ Board on any account whatsoever and in the event of his Performance Security Deposit being reduced by reason of any such deduction, the contractor shall within 10 days thereafter make good, any sum or sums which may have been deducted from or realised by encashing Security Deposit or any part thereof or by encashing bank guarantee as applicable and directed by the Project Consultant.

27. **Tolerance Clause** – To take care of any change in the requirement during the period starting from issue of tender till placement of the contract, **Buyer reserves the right to 25 % plus/minus increase or decrease the quantity of the required goods** upto that limit without any change in the terms & conditions and prices quoted by the Seller. While awarding the contract, the quantity ordered can be increased or decreased by the Buyer within this tolerance limit.

28. **Option Clause** The contract will have an Option Clause, wherein the Buyer can exercise an option to procure **an additional 50% of the original contracted quantity in accordance with the same terms & conditions of the present contract.** This will be applicable within the currency of contract. The Bidder is to confirm the acceptance of the same for inclusion in the contract. It will be entirely the discretion of the Buyer to exercise this option or not.

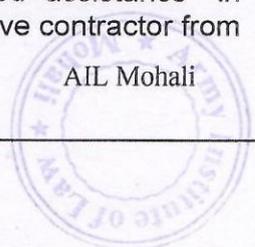
29. **Repeat Order Clause** – The contract will have a Repeat Order Clause, wherein the **Buyer can order upto 50% quantity of the items under the present contract within six months from the date of supply/successful completion of this contract, the cost, terms & conditions remaining the same.** The Bidder is to confirm acceptance of this clause. It will be entirely the discretion of the Buyer to place the Repeat order or not.



## SPECIAL CONDITIONS OF CONTRACT

1. **Co-ordination with Other Agencies.** While the work under any schedule is in progress, the work under the other schedule will also progress simultaneously. Also, other agencies like civil agency, sanitary contractors will work simultaneously during the progress of work covered under any schedule of other contractors. The contractor shall not only carry out work in co-ordination with other agencies but also give them all assistance. if and as required without any extra charges.
2. **Discrepancy between Specifications.** In case of discrepancy in the specifications or any other aspect the matter, shall be brought by the contractor to the notice of the Registrar, AIL Mohali for further decision.
3. **Procurement of Material.** The contractor shall be responsible for the procurement of all the material required to complete the work.
4. **Contractor to Employ Qualified Supervisor.** The contractor shall employ skilled supervisor "to supervise and execute the work.
5. **Inconvenience to the Institute.** The contractor shall not deposit or store any material at any site without permission of the Registrar / designated representative. AIL, Mohali is an educational institute and material will be stored in such a way that there is no obstruction to the movement of students / general traffic within the institute.
6. **Prevention of Accidents and Safety Measures.**
  - (i) The contractor will take all necessary precautions against a fire during the course of his work & will ensure the work against fire at his cost.
  - (ii) He will also take all care against likely damage of floor, walls, doors, windows or any part of the building. In case of any damage or loss, the contractor has to make good at his own cost.
  - (iii) Workmen /site shall be insured and work fence shall be under the umbrella of EIC site.
7. **Specifications.** In the absence of specifications for any work or material, relevant Indian Standard Specifications shall be applicable.
8. **Cleaning the Site.** The site described and shown onsite, shall be cleared off the rubbish of all kinds etc. after completion of the work and the site shall be handed over in clean and neat condition.
9. **Supply of Tools Tackles and Other Materials.** For full completion of the work, contractor shall at his own expense arrange & furnish all necessary work tools, tackles, scaffolding, tagaries, mugs, scrappers, wire brushes etc. that may be required to complete the work under contract.
10. **Inspection of Work.** Registrar/ Consultant AIL, Mohali / Designated Representative shall have access and right to inspect the work, or any part thereof at all times and places during the progress of the work. The inspection and supervision is for the purpose of assuring owner that the plans and specification are being properly executed and while owner and / or engineer and their representative will extend to contractor all desired assistance in interpreting the plans and specifications, all such assistance shall not relieve contractor from

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any responsibility for the work. Contractor, without delay, shall correct any work, which proves faulty. Successful completion means entire satisfaction of AC consultant / Registrar AIL Mohali.

11. **Security.** The contractor shall follow security rules of Institute. The contractor should issue the identity cards to their workers. Contractor may please note that the security section is empowered to carry out the checks.

12. **Damage to Adjoining Property.** Contractor shall take all precautionary measures to avoid any damage to the adjoining property. All necessary arrangements shall be made at his own cost. In case it happens, contractor is liable to repair the damaged property at his own cost and no claim in this regard will be entertained.

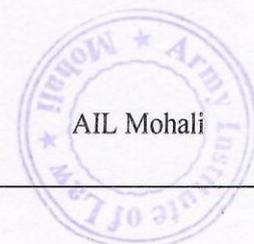
13. The contractor shall take instructions from the Registrar, AIL, Mohali regarding collection and stacking of materials at any place. No excavated earth or building rubbish shall be stacked on areas where other buildings, roads, services and compound walls are under construction. Before start of work drawings etc are to be got approved from the Registrar/Consultant of AIL.

14. Normally contractors shall not be allowed to work at night. Work at night shall, however, be allowed if the site conditions / circumstances so demand. However, if the work is carried out in more than one shift or at night, no claim on this account shall be entertained.

**15. Terms of payment.**

- (a) The work will be inspected by Registrar/ Consultant daily basis.
- (b) 75% payment shall be allowed within seven days from the receipt of 100% material.
- (c) No part & running bill will be paid. Payment will be made only on completion of work and final submission of bill.

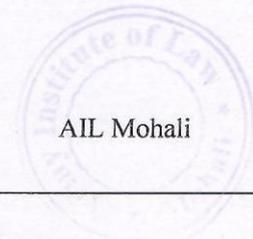
**Note: The contractor shall take into account all the costs involved in compliance of all the special conditions and as stated above while quoting his rates in his tender for this work.**



**Annexure-I**  
**Technical**  
**Specification**

S.No	Item	Detailed	Unit	Qty
1.	ACs	<p>(a) Supply, Installation, Testing and Commissioning (SITC) of 1 Ton, Hot and Cold, 3 Star (as per ECBC norms effective from 1<sup>st</sup> Jan 2026), Inverter Type, Split AC with complete Indoor Unit (IDU) and Outdoor unit (ODU).</p> <p>(b) Concealed Copper Refrigerant piping with fire proof insulation as per site requirement from IDU to ODU etc &amp; (as per ECBC norms effective from 1<sup>st</sup> Jan 2026).</p> <p>(c) Copper Power Cable as required, PVC, FRLS from IDU to ODU as per OEM norms.</p> <p>(d) Ecofriendly refrigerant / R -32 Gas.</p> <p>(e) CPVC drain pipe (dia 15 mm or more as per AC fitment to nearest drain)</p> <p>(f) Remote control suitable, capable of performing temperature control and air circulation.</p> <p>(g) <b>Acceptable Brands.</b> Daikin, Mitsubishi Electric, Bosche Hitachi, Voltas, Blue Star, O General &amp; Panasonic (<b>Chinese Brands are not acceptable</b>)</p>	Nos.	72
2	Stand	Hanging Type Stand for Outdoor Unit and its egronomical fitment in the balcony.	Nos.	72

**Note : In case any other item/ size or quantity of variable items is needed more, the same shall not be paid extra.**



**Annexure - II**

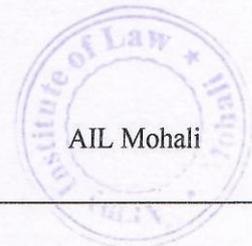
**Technical Bid**

(In Separate sealed cover-I super scribed "Technical Bid")

S.No	Details of the Tenderer/Bidder	Page No.	Remarks
1	Name and Address of the Tenderer/Bidder		
2	Complete Address:		
3	State clearly whether it is sole proprietor or Partnership firm or a company or a Government Department or a Public Sector Organization		
4	Details of the Earnest Money Deposit (EMD) (Yes/No) DD No: Dated: Drawn on Bank: Amount: (Rupees.....)		
5	Whether each page of NIT and its annexure have been signed and stamped		
6	Copy GST Registration		
7	Permanent Account No.		
8	Email ID		
9	Contract No.		

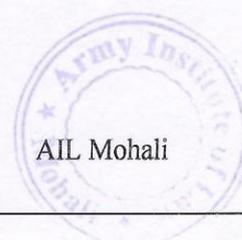
Date:  
Place

(Signature of the Bidder)  
Along with Stamp of  
Firm/Company



### TECHNICAL DETAILS

S No	Details	
1	Model Number	
2	Star Rating	
3	Rated Power Supply (Phase/Frequency/ Voltage)	
4	Rated Capacity (Cooling/ Heating)	
5	Cooling Capacity (Min ~ Max)	
6	Heating Capacity (Min ~ Max)	
7	100% Cooling Capacity Temperature	
8	Rated ISEER	
9	Rated Annual Power Consumption	
10	Air Flow Rate (Cooling/ Heating)	
11	Voltage Range	
12	Ambient Temperature Range	
13	Minimum IDU Sound Level	
14	Operating Current (Cooling/ Heating)	
15	Key USPs	
16	Air Purification	
17	Anti Corrosion	
18	Safety	
19	Controls	
20	Piping Length	
21	Dimensions ( H x W x D) mm	
22	Origin/Place of Manufacturing	



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**Annexure - III**

**CERTIFICATE**

**(On Company Letterhead)**

1. I hereby certify that the above firm has not been ever blacklisted by any Central/State Government/Public Undertaking/Institute on any account.
2. I also certify that firm will supply the items as per the specification given by Institution and also abide all the terms & conditions stipulated in tender.
3. I also certify that the information given in bid is true and correct in all aspects and in any case at a later date, if it is found that any details provided are false and incorrect, any contract given to the concerned firm or participation may be summarily terminated at any stage. The the firm will be blacklisted and Institute may impose any action as per NIT rules.

Date:  
Place:

Name :  
Business Address :  
Signature of Bidder :  
Seal of the Bidder :



**Annexure – IV  
Financial Bid**

**Tender for Supply, Installation, Testing and Commissioning (SITC) of 1Ton, Hot and Cold, 3 Star (AS PER ECBC NORMS Effective from 1st Jan 2026), Inverter type, Split AC (To be submitted on the Letter Head of the Company/Firm)**

S. No.	Particular	Unit	Qty. (A)	Quoted Make (B)	Rate (C)	Taxes (D)	Total Amount (E) = (C+D) X (A)
(a)	Supply, Installation, Testing and Commissioning (SITC) of 1Ton, Hot and Cold, 3 Star (as per ECBC norms Effective from 1 <sup>st</sup> Jan 2026), copy enclosed as per Annexure V, Inverter type, Split AC complete with Indoor Unit (IDU), Outdoor Unit (ODU) with Ecofriendly refrigerant/R-32 Gas.	Nos.	72				
(b)	Concealed Copper Refrigerant piping with insulation (EP Foam pipe section) of length from IDU to ODU as per site requirement and as per ECBC effective from 1 <sup>st</sup> Jan 2026						
(c)	(IDU to ODU) Copper Power Cable as per requirement, PVC insulation, F R L S copper wire (IDU to ODU) as per OEM norms						
(d)	CPVC drain pipe (Dia 15mm or more as per AC fitment to nearest drain)	Nos	72				
(e)	Remote control, suitable and capable of performing temperature control and air circulation.	Nos	72				
(f)	Provision and fixing of Hanging/Fixed Stand for outdoor unit and its agronomical fitment in the balcony etc.	Nos.	72				
(g)	Provision for attaching individual condensate pipe to main pipe from Top to Ground Floor shall be incl in cost.						
<b>Grand Total in Figure (Inclusive of all)</b>							
<b>Grand Total in Words (Inclusive of all)</b>							

**Note: - (Bidder must submit Financial Bid in separate envelope and clearly mention Financial Bid in Bold letters in the top of the envelope and strictly as per the format given above only)**

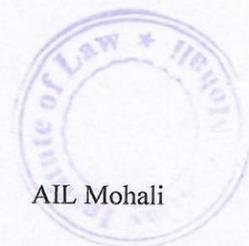
**Acceptable Brands.** Daikin, Mitsubishi Electric, Bosche Hitachi, Voltas, Blue Star, O General & Panasonic. **(Chinese Brands are not acceptable)**

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1. L1 will be decided on cost competitive basis
2. We have gone through the terms & conditions as stipulated in the tender enquiry document and confirm to accept and abide the same.
3. No other charges would be payable by the Institute.
4. **Only OEM (Original equipment Manufacturer) or Authorised Agent are allowed to participate in the tender.**
5. **Individual condensate drain pipes are to be attached with common drain from Top Floor to Ground floor nearby drain point.**

Date:  
Place:

Name :  
Business Address :  
Signature of Bidder:  
Seal of the Bidder :



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**MINISTRY OF POWER  
NOTIFICATION**

New Delhi, the 16th July, 2024

S.O. 2794(E).—In exercise of the powers conferred by clause (a) of section 14 of the Energy Conservation Act, 2001 (52 of 2001), the Central Government, in consultation with the Bureau of Energy Efficiency, hereby makes the following further amendments in the notification of the Government of India in the Ministry of Power, published in the Gazette of India, Extraordinary, Part II, Section 3, Sub-section (ii), *vide* number S.O. 2528(E), dated the 8<sup>th</sup> August, 2017, namely:-

In the said notification, in paragraph 3,-

- (a) in sub-paragraph (1), in Table 3.1(f) and Table 3.2(f), for the words, figures and letters "1<sup>st</sup> July, 2022 to 31<sup>st</sup> December, 2024", the words, figures and letters "From 1<sup>st</sup> July, 2022 to 31<sup>st</sup> December, 2025" shall be substituted.
- (b) in sub - paragraph (1),-

- (i) in Table 3.1, the following serial number and entries shall be inserted, namely:-

7.	From 1 <sup>st</sup> January, 2026 to 31 <sup>st</sup> December, 2028	(g)
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- (ii) in Table 3.2, the following serial number and entries shall be inserted, namely:-

7.	From 1 <sup>st</sup> January, 2026 to 31 <sup>st</sup> December, 2028	(g)
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- (iii) after Table 3.1(f) and Table 3.2(f), the following Table 3.1(g) and Table 3.2(g) shall be inserted, namely:-

"Table 3.1(g) - Unitary Type Air Conditioners

From 1 <sup>st</sup> January, 2026 to 31 <sup>st</sup> December, 2028		
Indian Seasonal Energy Efficiency Ratio (kWh/kWh)		
Star Level	Minimum	Maximum
1 Star	2.9	3.09
2 Star	3.1	3.29
3 Star	3.3	3.49
4 Star	3.5	3.69
5 Star	3.7	

Table 3.2(g) - Split Type Air Conditioners

From 1 <sup>st</sup> January, 2026 to 31 <sup>st</sup> December, 2028		
Indian Seasonal Energy Efficiency Ratio (kWh/kWh)		
Star Level	Minimum	Maximum
1 Star	3.5	3.79
2 Star	3.8	4.29
3 Star	4.3	4.99
4 Star	5.0	5.59
5 Star	5.6	

[F. No. 10/6/2019-EC]

DHIRAJ KUMAR SRIVASTAVA, Chief Engineer

**Note.** - The Principal notification was published in the Gazette of India, Extraordinary, Part II, Section 3, Sub-section (ii) *vide* notification number S.O. 2528(E), dated the 8<sup>th</sup> August, 2017, and subsequently amended *vide* notification number S.O. 3897(E), dated the 29<sup>th</sup> October, 2019, S.O. 4485(E), dated the 10<sup>th</sup> December, 2020, and S.O. 4634(E), dated the 10<sup>th</sup> November, 2021.

