



F. No. 5-556/2024-25/AMC-AC/PS  
4<sup>th</sup> April 2025

**NOTICE INVITING TENDER FOR  
Onsite Comprehensive Annual Maintenance Contract (CAMC) of Split /  
Cassette // Tower / Plant ACs including Remotes and all accessories**

The Director, ICAR-NAARM invites Bids for **Onsite Comprehensive Annual Maintenance Contract (CAMC) of Split / Cassette / Tower / Plant ACs including Remotes and all accessories at the Auditorium of ICAR-NAARM**. The bidders are requested to submit the bids online on GeM Portal. The summary of the requirement is as under.

S.No	Item Description	Quantity
A.	<b>Onsite Comprehensive Annual Maintenance Contract (CAMC) of Split / Cassette / Tower / Plant ACs including Remotes and all accessories</b>	<b>As per SCHEDULE I</b>

**Specifications alongwith quantity required for the above items are available in Schedule – I of this tender document.**

## TERMS AND CONDITIONS

<b>1.</b>	<b>Online bids</b> on GeM are invited for and on behalf of the Director, ICAR – NAARM, from eligible dealers for <b>Onsite Comprehensive Annual Maintenance Contract (CAMC) of Split / Cassette / Tower / Plant ACs including Remotes and all accessories.</b>
<b>2.</b>	All communications must be addressed to the Director, ICAR-NAARM, Rajendranagar, Hyderabad.
<b>3.</b>	<b>Specifications:</b> The detailed specifications for <b>Onsite Comprehensive Annual Maintenance Contract (CAMC) of Split / Cassette / Tower / Plant ACs including Remotes and all accessories</b> are provided in <b>Schedule – I</b> of this tender document. Location along with the details of AC's is provided in Schedule-II
<b>4.</b>	<b>Contract period:</b> The period of contract will be for a term of 2 years. However it will be reviewed at the end of first year and based on the satisfactory performance only will be extended to full term.
<b>5.</b>	<b><u>Eligibility Criteria:</u></b> <ul style="list-style-type: none"> <li>a. Filled <b>Annexure – A.</b></li> <li>b. Filled Details as per <b>Annexure-B.</b></li> <li>c. Proof of contracts aggregating to an amount of 3 Lakhs in total related to similar works In last 3 financial years along with duly filled <b>Annexure-C</b></li> <li>d. Scanned copy of Bid Security Declaration Form to be submitted on Company Letterhead as per. <b>Annexure D</b></li> <li>e. Scanned copy of GSTIN.</li> <li>f. <b><i>"Bidder should have local office at Hyderabad/ Secunderabad and should share the details along with proof."</i></b></li> </ul>
<b>6.</b>	<b>Rejection of tenders:</b> Tenders not complying with any one of the above conditions, are liable to be rejected. No correspondence in this regard will be entertained.
<b>7.</b>	<b>Rates:</b> The rates quoted by you should be inclusive of all taxes, delivery, supply and installation and all other incidentals.
<b>8.</b>	<b>Security Deposit:</b> The successful bidder must furnish a <b>Performance Security Deposit @10%</b> on the total amount quoted which will be refunded / returned only after satisfactory completion of AMC period. The Security Deposit should be in the form of Demand Draft, Fixed Deposit Receipt or Bank Guarantee from any commercial bank and on which no interest will be paid.
<b>9.</b>	<b>Payment:</b> Payment shall be made by the Academy, on quarterly basis on completion of each successive quarter and due submission of service reports and certification by the Competent Authority of the Academy.
<b>10.</b>	<b>Taxes / Duties:</b> GST as applicable will be paid
<b>11.</b>	<b>Acceptance of tender:</b> Director, ICAR-NAARM reserves the right to accept or reject any of the tenders either in part or in full without assigning any reason thereof.
<b>12.</b>	<b>Jurisdiction:</b> All disputes including court proceedings shall be settled within the Hyderabad jurisdiction only.

**A. “Onsite Comprehensive Annual Maintenance Contract (CAMC) of Split/ Cassette / Tower / AC Plants including Remotes and all accessories”.**

<b>S. No.</b>	<b>Type of AC</b>	<b>Capacity in Tonnes</b>	<b>No.of Units</b>
1.	Split	1.5	251
2.	Split	2	48
3.	Plants	30	3
4.	Plants	7.5	9
5.	Cassette	2.5	1
6.	Cassette	3	16
7.	Cassette	4	23
8.	Tower	4.5	16
9.	Tower	4	2
10.	Tower	3	21
11.	Tower	2.5	5
			<b>395</b>

**B.**

This comprehensive Contract includes replacement of all faulty spares like compressors, starting capacitors, running capacitors, relays, thermostats, fan capacitors, fan motors, fan blades, condenser coils, indoor condenser coil, damage/leakage of copper pipes, PCBs of Indoor and Outdoor Units, indoor blowers, fan motors of indoor and outdoor units, selector switch, power contactor, wiring of indoor and outdoor units, external time switch units provided for specific time running of A/C's, remote control of the AC units etc. at contractor cost including gas charging, gas top-up and attending all complaints and breakdowns of all types of air-conditioners.

**The following Maintenance jobs are to be carried out from time to time**

1.	Quarterly descaling, cleaning, Changing of Compressor Oil, Overhauling and Servicing of each Unit.
2.	Repairing of the Components of the equipment at site in your service station, including replacement of all worn out parts which also includes gas charging or replacement of compressors.
3.	Refilling of refrigerant gas required as a result of leak in the system arising out of fair wear and tear. Vendor has to maintain gas in all systems at above 80% or their full capacity.
4.	Cleaning of Cooling condensers, pads, and air handling units etc., on regular basis. Checking of valves and pipes of Gas leakage etc.
5.	Appropriate machinery like Blower Fan, nylon brushes, quality chemicals and packing materials should be used for the maintenance.
6.	Maintenance contract will also cover plumbing lines, cooling condenser including cleaning work, Gas, Compressor, relays and other parts.
7.	Servicing of Air Filters as and when required.
8.	Any other work connected with the maintenance and upkeep of these A.C. Units.
9.	The AC Units are to be checked completely and serviced / repaired thoroughly at least once in three months as prescribed by the manufacturer of the AC units. In, addition to this AC Units shall be attended on break down calls during normal working hours as and when called upon without any extra Cost.
10.	Maintenance work shall be carried out in accordance with the standard engineering practices / codes, technical specifications given by the concerned technical staff or OIC (Electrical).
11.	You shall be responsible to make free of cost any damage caused by the technician to the Air Conditioners.
12.	The contractor shall not do any private jobs in customhouse premises.
13.	You are required to submit a monthly report of preventive maintenance and corrective maintenance. The report must contain the detailed report information about the time of complaint, complaint received by, attended by and nature of complaint. A copy of the same must be submitted to the Office for verification while admitting the payment, and renewal of the contract etc.
14.	You shall also provide necessary instructions or guidelines required to be followed for preventive and corrective maintenance of the Air Conditioners.

15.	Rate Revision in the contract amount is not be permitted during the validity period of the contract for any reason including during the extended periods if any.
16.	All security and safety regulations and guidelines as per the applicable law are to be followed. The safety of your staff while working in our premises is your responsibility. The injuries to your employee(s) while working at our Academy due to accident or otherwise will be your responsibility and you will only bear the liabilities incurred thereon, financial or otherwise.
17.	The competent authority reserves the right to conduct performance review of the contracting firm at any time during the contract period and deficiencies ,if any, noticed will be required to be rectified and compliance immediately .
18.	If at any point of time, the services of the service Engineers, being provided by the firm are noticed to be unsatisfactory or not of the expected level in any manner, the firm will be responsible to change the service engineer immediately.
19.	During the period of the contract, if any mishap occurs due to electrocution or faulty fitting, it will be the responsibility of the contractor to compensate the loss on account of injury or death of any person and loss of any property.
20.	<p><b>Preventive Maintenance Service (PMS) Schedule:</b></p> <p><b>Monthly:-</b></p> <p>i) Cleaning of air filters, indoor unit grills &amp; filters through air blower ii) Cleaning of the indoor unit body by wiping out the dust etc. with wet cloth</p> <p><b>Quarterly:-</b></p> <p>Every machine shall be serviced at least once every quarter. A record of such service duly acknowledged by the person using the machine or in his absence, in charge of location of the AC shall be maintained. Quarterly PMS shall at least the following services.</p> <ol style="list-style-type: none"> <li>a. Replacement of filter if found damaged /unusable.</li> <li>b. Checking motor bushings.</li> <li>c. Checking ground connections.</li> <li>d. Cleaning of blower and condenser fan.</li> <li>e. Cleaning the evaporators and condenser coils.</li> <li>f. Checking and tightening of nuts &amp; bolts.</li> <li>g. Oiling the Motors.</li> <li>h. Checking of the backup electrical outlet /MCB/Starter Box etc.</li> <li>i. Checking of the motors and fans.</li> <li>j. Over hauling of the ACs with chemical washing process.</li> <li>k. Checking cooling efficiency.</li> <li>l. Checking the firmness of the supporting arrangement for the Compressor, blower motor, air conditioners casing and fixing of the air conditioners etc.</li> <li>m. Replacement of any component of air conditioners outdoor and indoor units (including compressor), Inlet and outlet pipelines (including copper pipes), Electrical Components etc., found defective after the checks and tests.</li> <li>n. Charging of refrigerant gas during the period of contract if need arises.</li> </ol>

	<p><b><u>Annually:-</u></b></p> <p>The Scope of work shall include all checks and tests as detailed under routine maintenance services .In addition annual maintenance services shall also include.</p> <ol style="list-style-type: none"> <li>a. Cleaning the condenser and evaporator coils with suitable detergent /chemical solution and flushing with high-pressure jet of water.</li> <li>b. Greasing of blower motors and all moving parts.</li> <li>c. The above activity must be carried out within 15 (fifteen) days from the date of award of contract and also it is mandatory that above all will be done before commencement of the summer season (preferably in the month of February).</li> </ol>
21.	<p><b>Service / Breakdown Register:</b> The air conditioners serviced /maintained /repaired has to be recorded in register and endorsement from end user user /section /department has to be obtained in register. Also further service reports are to be made after carrying out periodical servicing and endorsement (sign and seal) to be obtained from end user user /section /department.</p>
22.	<p><b>Complaint Register:</b> All complaints received with respect to air conditioners under AMC are to be recorded with time and date of receipt, as and when complaints are received from end user departments in the specified pro forma in Annexure given in tender.</p>
23.	<p>The tenderer shall have a valid PAN number. The copy of the PAN number should be enclosed to the TENDER. The tender should be registered for GST. In case the firm is not covered under GST an undertaking must be provided stating the clause under which GST is not applicable to them.</p>
24.	<p><b>Manpower: <u>A : Office Buildings :</u></b></p> <ol style="list-style-type: none"> <li>a. One qualified technicians with one helper shall be available at the site from 0800 to 1600 hrs on all working days and Holidays.</li> <li>b. Technicians also should be present during the Special events, training programs during late nights., if conducted on Holidays,</li> <li>c. Separate logbooks have to be maintained for each AC units which may be got signed on by the user and concerned Officer in-charge. In case of delay in repair for major item/part more than one weeks' time for Split units, then vendor has to provide alternate unit.</li> <li>d. Contractor shall be called to attend to complaints during any time and on holidays in some very special cases, without any extra charges. For regular and proper maintenance of the air conditioners and for attending to the complaints received from the officers immediately, it shall be obligatory on the part of the contactor to depute sufficient number of qualified mechanics on all working days and during the special programmes / events conducted in the Academy.</li> </ol> <p><b><u>B. Guest House Buildings:</u></b></p> <ol style="list-style-type: none"> <li>a. One qualified technicians with one helper shall be available at the site from 1300 to 2100 hrs on all working days and Holidays.</li> <li>b. Technicians also should be present during the Special events, training programs during late nights., if conducted on Holidays,</li> </ol>

	<p>c. Separate logbooks have to be maintained for each AC units which may be got signed on by the user and concerned Officer in-charge. In case of delay in repair for major item/part more than one weeks' time for Split units, then vendor has to provide alternate unit.</p> <p>d. Contractor shall be called to attend to complaints during any time and on holidays in some very special cases, without any extra charges. For regular and proper maintenance of the air conditioners and for attending to the complaints received from the officers immediately, it shall be obligatory on the part of the contractor to depute sufficient number of qualified mechanics on all working days and during the special programmes / events conducted in the Academy.</p> <p>e. If required the technicians are available during night time as and when the VIPs, VVIPs visit are there in the Academy Guest Houses. In case of emergency, the complaints would also be required to be attended on holidays without any extra charges.</p>													
25.	<p><b>Call attending:</b> All breakdown calls should be attended within 24 hours and any major repair shall be taken up within 48 hours, without any problem to our operations.</p>													
26.	<p><b>Down time and Penalty:</b> Appropriate penalties will be charged for failure to observe / maintain terms and conditions of the offer / agreement shall as down time, specified visits, use of substandard parts for repair / replacement etc. If there is undue time dealing in attending the calls, measured on quarterly basis, there will be a penalty on that quarter amount. The downtime shall be counted until the unit starts functioning normally again and certified by the competent authority. This shall be in addition to the liquidated damages, which can be levied.</p> <p><b>Penalty Clause :</b></p> <table border="1" data-bbox="395 1308 1426 1760"> <thead> <tr> <th data-bbox="395 1308 580 1370"></th> <th data-bbox="580 1308 895 1370">Period</th> <th data-bbox="895 1308 1426 1370">Penalty</th> </tr> </thead> <tbody> <tr> <td data-bbox="395 1370 580 1473" rowspan="3">Response Time</td> <td data-bbox="580 1370 895 1473">Above 24 Hours &amp; below 48 Hours</td> <td data-bbox="895 1370 1426 1473">Warning but no penalty</td> </tr> <tr> <td data-bbox="580 1473 895 1599">Above 48 Hours &amp; below 96 Hours</td> <td data-bbox="895 1473 1426 1599">A Penalty of 1% of the Contract amount per system</td> </tr> <tr> <td data-bbox="580 1599 895 1760">Above 96 Hours</td> <td data-bbox="895 1599 1426 1760">A Penalty of 2% of the Contract amount per system</td> </tr> <tr> <td data-bbox="395 1760 580 1760"></td> <td data-bbox="580 1760 895 1760"></td> <td data-bbox="895 1760 1426 1760"></td> </tr> </tbody> </table>		Period	Penalty	Response Time	Above 24 Hours & below 48 Hours	Warning but no penalty	Above 48 Hours & below 96 Hours	A Penalty of 1% of the Contract amount per system	Above 96 Hours	A Penalty of 2% of the Contract amount per system			
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27.	<p><b>Stock of Spares and Tools and Tackle Register:</b> The contractor will maintain stocks and supply all the spares necessary for smooth functioning of the units including the compressor, the wear and tear of the parts to be identified and the same are to be replaced immediately to avoid any down time of the units.</p> <p>Under the Annual Maintenance Service Contract, the contractor shall maintain all air-conditioners units as indicated in Annexures given in tender document in good working condition throughout the period of contract. For this purpose, the</p>													

	<p>contract shall establish full-fledged workshop within custom house with all servicing facilities and also adequately manned. The workshop shall be equipped with all essential spare parts for all the categories of equipment listed. The workshop shall be well equipped with all tools, testing equipment's for servicing arrangements such as vacuum pump, gauges, blow pumps, safety belts, required ladder should be available for the technicians, voltmeter and ammeter boxes etc.</p> <p>The contractor shall make his own gas filling, brazing, and welding arrangements in the place of workshop at his own risk.</p> <p>Sufficient stock of spare parts for all kinds of machines shall be kept in his stores. The contractor shall ensure that no machine is ideal due to non-availability of spare parts.</p> <p>All the spares and tools and tackles are to be recorded in the register. Spares taken outside the premises also to be recorded with serial number of spare /unit and in and out date and time with prior permission of the Office.</p>
28.	<p><b>Safeguarding of materials:</b> It is your responsibility to store and safeguard the material brought to the site for the maintenance.</p>
29.	<p><b>Identify of the Personnel:</b> The names and designations with due signatures of the personnel to be engaged by you for this contract should be made available to us for security check.</p> <p>They should wear proper uniform and Identity Card issued by you whenever they enter the premises of the Academy. Normal code of ethics and discipline has to be followed by the contractor's labour while working at site.</p> <p>The contractor and his staff shall be allowed to enter the premises only on production of valid gate passes issued by custom house.</p>
30.	<p><b>Termination of the Contract:</b> Under normal conditions, the contract shall be terminated by two months notice in writing from either side. If the services are not satisfactory without valid reason, the Maintenance Contract will be terminated by the Academy at any stage. However, Director, NAARM will have the right to terminate the contract at any stage without assigning any reason.</p>
31.	<p>The Contractor shall maintain all the machines in good working condition throughout the contract period and they will be handed over to customhouse in working condition on the event of the expiry of the contract period.</p>
32.	<p>The contractor shall be responsible for smooth and satisfactory working of the air conditioner and shall obtain a certificate from the users at least once a month to the effect that the air conditioners are working satisfactorily during the month in question</p>
33.	<p>It is the primary duty of the successful to ensure that all air conditioners under the contract are in working condition including those in unmanned areas. Hence the contractor should monitor and daily inspect all air conditioners in unmanned areas of all sections.</p>
34.	<p><b>Signing of Agreement:</b> You are also required to execute a contract agreement for the purpose in the prescribed format to be printed / typed on Rs. 200/- non-judicial stamp paper.</p>

35.	<b>Renewal is not automatic</b> and will be subject to review by the competent Authority from NAARM and will be effective only on issuing a written communication for each year.
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The above said Maintenance jobs are to be carried out from time to time.

NOT WITHSTANDING ANYTHING CONTAINED HEREIN ABOVE, THE CONTRACT SHALL BE TERMINABLE BY US FOR VIOLATION BY YOU OF ANY OF THE TERMS AND CONDITIONS COVENANTS SET OUT ABOVE IN WHICH CASE YOU SHALL NOT BE ENTITLED TO ANY COMPENSATION ON ANY COUNT WHATSOEVER.

**ICAR-NAARM  
Hyderabad**

**ICAR - National Academy of Agricultural Research Management**  
Rajendranagar, Hyderabad – 500030

**A: Office Buildings**

**A1: Director Office Split Type ACs Locations**

S.No	Location	Make	Capacity	Qty	AC Type
1.	Directors Office	IFB	1.5Ton	2	Split
2.	Directors Office	IFB	1.5Ton	2	Split
3.	Directors Committee Hall	IFB	1.5Ton	3	Split
4.	NAARM House	IFB	1.5Ton	1	Split
				<b>8</b>	

**A2: Director Office Tower Type ACs Locations**

S.No	Location	Make	Capacity	Qty	AC Type
1.	Director Office	Blue star	3 Ton	02	Tower
				<b>2</b>	

**A3: Anantha Rao Admin Building Split Type ACs Locations**

S.No.	Location	Room	Make	Capacity	Qty	AC Type
1.	Admin Building	100	IFB	1.5 Ton	2	Split
2.	Admin Building	01	Voltas	1.5 Ton	1	Split
3.	Admin Building	02	Voltas	1.5 Ton	1	Split
4.	Admin Building		Voltas	1.5 Ton	1	Split
5.	Admin Building	06	Voltas	1.5 Ton	1	Split
6.	Admin Building	07	IFB	1.5 Ton	1	Split
7.	Admin Building	08	Voltas	1.5 Ton	1	Split
8.	Admin Building	09	Voltas	1.5 Ton	1	Split
9.	Admin Building	10	Voltas	1.5 Ton	1	Split
10.	Admin Building	11	Voltas	1.5 Ton	1	Split
11.	Admin Building	12	Voltas	1.5 Ton	1	Split
12.	Admin Building	14	Voltas	1.5 Ton	1	Split
13.	Admin Building	15	Voltas	1.5 Ton	1	Split
14.	Admin Building	16	Voltas	1.5 Ton	1	Split
15.	Admin Building	17	Voltas	1.5 Ton	1	Split
16.	Admin Building	18	Voltas	1.5 Ton	1	Split
17.	Admin Building	101	Voltas	1.5 Ton	1	Split
18.	Admin Building	106	Voltas	1.5 Ton	1	Split

S.No.	Location	Room	Make	Capacity	Qty	AC Type
19.	Admin Building	107	Voltas	1.5 Ton	1	Split
20.	Admin Building	108	IFB	1.5 Ton	1	Split
21.	Admin Building	109	Voltas	1.5 Ton	1	Split
22.	Admin Building	13	Voltas	1.5 Ton	1	Split
23.	Admin Building	110	Voltas	1.5 Ton	1	Split
24.	Admin Building	111	Voltas	1.5 Ton	1	Split
25.	Admin Building	112	Voltas	1.5 Ton	1	Split
26.	Admin Building	113	Voltas	1.5 Ton	1	Split
27.	Admin Building	115	Voltas	1.5 Ton	1	Split
28.	Admin Building	116	Voltas	1.5 Ton	1	Split
29.	Admin Building	117	Voltas	1.5 Ton	1	Split
30.	Admin Building		Voltas	1.5 Ton	1	Split
31.	Admin Building	119	Voltas	1.5 Ton	1	Split
32.	Admin Building	120	Voltas	1.5 Ton	1	Split
33.	Admin Building		Voltas	2 Ton	3	Split
34.	Admin Building		Voltas	2Ton	2	Split
					<b>38</b>	

#### A4: Anantha Rao Admin Building Plant & Tower Type ACs Locations

S.No	Location	Make	Capacity	Qty	AC Type
1.	Admin Building	Blue Star	3 Ton	02	Tower
2.	Admin Building	Blue star	30 Ton	03	Plant
				<b>5</b>	

#### A5: Vignan Faculty Centre Split Type ACs Locations

S.No	Location	Room	Make	Capacity	Qty	AC Type
1.	Vignan Faculty Centre	008	Voltas	2Ton	2	Split
2.	Vignan Faculty Centre	101	Voltas	2Ton	1	Split
3.	Vignan Faculty Centre	103	Voltas	1.5Ton	1	Split
4.	Vignan Faculty Centre	104	Voltas	1.5Ton	1	Split
5.	Vignan Faculty Centre	105	Voltas	2Ton	1	Split
6.	Vignan Faculty Centre	106	Voltas	1.5Ton	1	Split
7.	Vignan Faculty Centre	107	Voltas	1.5Ton	1	Split
8.	Vignan Faculty Centre	109	Voltas	1.5Ton	1	Split
9.	Vignan Faculty Centre	110	Voltas	1.5Ton	1	Split
10.	Vignan Faculty Centre	111	Voltas	1.5Ton	1	Split
11.	Vignan Faculty Centre	112	Voltas	1.5Ton	1	Split
12.	Vignan Faculty Centre	113	Voltas	1.5Ton	1	Split
13.	Vignan Faculty Centre	114	Voltas	1.5Ton	1	Split
14.	Vignan Faculty Centre	115	Voltas	1.5Ton	1	Split
15.	Vignan Faculty Centre	116	Voltas	1.5Ton	1	Split
16.	Vignan Faculty Centre	117	Voltas	1.5Ton	1	Split
17.	Vignan Faculty Centre	118	Voltas	2Ton	1	Split

S.No	Location	Room	Make	Capacity	Qty	AC Type
18.	Vignan Faculty Centre	119	L.G	1.5Ton	1	Split
19.	Vignan Faculty Centre	120	Voltas	1.5Ton	1	Split
20.	Vignan Faculty Centre	122	Voltas	1.5Ton	1	Split
21.	Vignan Faculty Centre	202	Voltas	2Ton	7	Split
22.	Vignan Faculty Centre	205	Voltas	2Ton	1	Split
23.	Vignan Faculty Centre	206	Voltas	2Ton	1	Split
24.	Vignan Faculty Centre	208	Voltas	2Ton	1	Split
25.	Vignan Faculty Centre	209	Voltas	2Ton	1	Split
26.	Vignan Faculty Centre	210	Voltas	2Ton	1	Split
27.	Vignan Faculty Centre	211	Voltas	2Ton	1	Split
28.	Vignan Faculty Centre	213	L.G	1.5Ton	1	Split
29.	Vignan Faculty Centre	214	L.G	1.5Ton	1	Split
30.	Vignan Faculty Centre	215	Voltas	2Ton	6	Split
31.	Vignan Faculty Centre	301	Voltas	1.5Ton	1	Split
32.	Vignan Faculty Centre	303	Voltas	1.5Ton	1	Split
33.	Vignan Faculty Centre	304	Carrier	1.5Ton	1	Split
34.	Vignan Faculty Centre	305	Voltas	2Ton	1	Split
35.	Vignan Faculty Centre	306	Voltas	2Ton	1	Split
36.	Vignan Faculty Centre	307	Voltas	2Ton	1	Split
37.	Vignan Faculty Centre	308	Voltas	1.5Ton	1	Split
38.	Vignan Faculty Centre	309	Voltas	2Ton	1	Split
39.	Vignan Faculty Centre	311	Voltas	2Ton	1	Split
40.	Vignan Faculty Centre	312	Voltas	2Ton	1	Split
41.	Vignan Faculty Centre	313	Voltas	2Ton	1	Split
42.	Vignan Faculty Centre	314	Voltas	2Ton	1	Split
43.	Vignan Faculty Centre	315	Voltas	2Ton	1	Split
44.	Vignan Faculty Centre	316	Voltas	2Ton	1	Split
45.	Vignan Faculty Centre	317	Voltas	2Ton	1	Split
46.	Vignan Faculty Centre	318	Voltas	2Ton	1	Split
47.	Vignan Faculty Centre	<b>320</b>	<b>Voltas</b>	<b>2Ton</b>	<b>1</b>	<b>Split</b>
48.	Vignan Faculty Centre		Voltas	1.5 Ton	1	Split
49.	Vignan Faculty Centre		Voltas	1.5 Ton	1	Split
					<b>61</b>	

**A6: Vignan Faculty Centre Tower Type ACs Locations:**

S.No	Location	Make	Capacity	Qty	AC Type
1.	Vignan Faculty Centre	Blue Star	3 Ton	02	Tower
2.	Vignan Faculty Centre	Blue Star	3 Ton	03	Tower
3.	Vignan Faculty Centre	Blue Star	3 Ton	02	Tower
4.	Vignan Faculty Centre	Blue Star	3 Ton	01	Tower
				<b>8</b>	

**A7: Vignan Faculty Centre Cassette Type ACs Locations:**

S.No	Location	Room	Make	Capacity	Qty	AC Type
1.	Vignan Faculty Centre	004	Voltas	4Ton	4	Cassette
2.	Vignan Faculty Centre	005	Voltas	4Ton	4	Cassette
3.	Vignan Faculty Centre	102	Voltas	3Ton	3	Cassette
4.	Vignan Faculty Centre	103	Voltas	3Ton	1	Cassette
5.	Vignan Faculty Centre	120	Voltas	3Ton	1	Cassette
6.	Vignan Faculty Centre	121	Voltas	3Ton	3	Cassette
7.	Vignan Faculty Centre	203	Voltas	3Ton	1	Cassette
8.	Vignan Faculty Centre	212	Voltas	4Ton	4	Cassette
10.	Vignan Faculty Centre	215	Voltas	4Ton	1	Cassette
11.	Vignan Faculty Centre	302	Voltas	3Ton	3	Cassette
12.	Vignan Faculty Centre	303	Voltas	3Ton	1	Cassette
13.	Vignan Faculty Centre	321	Voltas	3 Ton	3	Cassette
					<b>29</b>	

**A8: K V Raman Faculty Building Split Type ACs Locations**

S.No	Location	Room	Make	Capacity	Qty	AC Type
1.	Faculty Building	01	Voltas	1.5Ton	1	Split
2.	Faculty Building	02	Voltas	1.5Ton	1	Split
3.	Faculty Building	03	Voltas	1.5Ton	1	Split
4.	Faculty Building	04	Carrier	1.5Ton	1	Split
5.	Faculty Building	05	Voltas	1.5Ton	1	Split
6.	Faculty Building		Voltas	1.5Ton	1	Split
			IFB	1.5Ton	1	Split
7.	Faculty Building	10	IFB	1.5Ton	1	Split
8.	Faculty Building,	11	Lloyd	1.5Ton	1	Split
9.	Faculty Building	12	LG	1.5Ton	1	Split
10.	Faculty Building		Voltas	1.5Ton	1	Split
11.	Faculty Building	14	Blue	1.5Ton	1	Split
12.	Faculty Building	17	Voltas	1.5Ton	1	Split
13.	Faculty Building	22	Voltas	1.5Ton	1	Split
14.	Faculty Building	23	Lloyd	1.5Ton	1	Split
15.	Faculty Building		Carrier	1.5Ton	3	Split
16.	Faculty Building		Blue star	1.5Ton	1	Split
17.	Faculty Building		Blue star	1.5Ton	1	Split
18.	Faculty Building		Voltas	2Ton	2	Split
19.	Faculty Building	101	Carrier	1.5 Ton	1	Split
20.	Faculty Building	102	Voltas	1.5Ton	1	Split
21.	Faculty Building	103	Carrier	1.5Ton	1	Split
22.	Faculty Building	104	Carrier	1.5Ton	1	Split
23.	Faculty Building	106	Voltas	1.5Ton	1	Split

S.No	Location	Room	Make	Capacity	Qty	AC Type
24.	Faculty Building	107	L.G	1.5Ton	1	Split
25.	Faculty Building	113	Voltas	1.5Ton	1	Split
26.	Faculty Building	114	Voltas	1.5Ton	1	Split
27.	Faculty Building	115	L.G	1.5Ton	1	Split
28.	Faculty Building	118	Carrier	1.5Ton	1	Split
29.	Faculty Building	119	Voltas	1.5Ton	1	Split
30.	Faculty Building	120	Blue Star	1.5Ton	2	Split
31.	Faculty Building		Voltas	1.5Ton	2	Split
32.	Faculty Building	121	Voltas	1.5Ton	2	Split
33.	Faculty Building	122	Blue Star	1.5Ton	2	Split
34.	Faculty Building	123	Voltas	1.5Ton	1	Split
35.	Faculty Building	126	Blue St	1.5Ton	1	Split
36.	Faculty Building		Lloyd	1.5Ton	1	Split
37.	Faculty Building		Voltas	1.5Ton	1	Split
38.	Faculty Building		Voltas	2Ton	2	Split
39.	Faculty Building		Voltas	1.5 Ton	02	Split
40.	Faculty Building		Voltas	1.5 Ton	01	Split
41.	Faculty Building		Voltas	1.5 Ton	01	Split
42.	Faculty Building		Voltas	1.5 Ton	01	Split
43.	Faculty Building		Voltas	1.5Ton	1	Split
44.	Faculty Building		IFB	1.5Ton	4	Split
45.	Faculty Building		IFB	1.5Ton	2	Split
					59	

#### A9: K V Raman Faculty Building Tower, Plant & Cassette Type ACs Locations

S.No	Location	Make	Capacity	Qty	AC Type
1.	Faculty Building	Voltas	4Ton	4	Cassette
2.	Faculty Building	Voltas	4Ton	4	Cassette
3.	Faculty Building	Voltas	4Ton	2	Cassette
4.	Faculty Building	Voltas	7.5Ton	5	Plant
5.	Faculty Building	Voltas	7.5Ton	4	Plant
6.	Faculty Building	Blue Star	3 Ton	2	Tower
				21	

#### A10: Technology Bhavan (A-idea), Health Centre, Printing Press & Civil Maintenance Split ACs Locations:

S.No	Location	Room	Make	Capacity	Qty	AC Type
1.	Technology Bhawan	01	Blue Star	1.5 Ton	2	Split

2.	Technology Bhawan	02	Voltas	2Ton	2	Split
5.	Technology Bhawan	05	Blue star	1.5Ton	2	Split
6.	Technology Bhawan	06	Blue start	1.5Ton	4	Split
7.	Technology Bhawan	07	Blue start	1.5Ton	3	Split
8.	Transport Section		Voltas	1.5Ton	1	Split
11.	Substation – I		Voltas	1.5Ton	1	Split
12.	Substation – I		Videocon	1.5Ton	1	Split
14.	Printing Press		Lloyd	1.5Ton	1	Split
21.	Health Centre		Voltas	1.5Ton	1	Split
22.	Civil Maintenance office		Hitachi	1.5Ton	2	Split
23.	Civil Maintenance office		Hitachi	1.5Ton	1	Split
24.	Civil Maintenance office		Hitachi	1.5Ton	1	Split
					<b>22</b>	

**A11: Technology Bhavan (A-idea) & M.S. Swaminathan Auditorium Cassette & Tower ACs Locations:**

S. No	Location	Make	Capacity	Qty	Type of Ac
1.	Auditorium	Blue Star	4.5Ton	10	Tower
2.	VIP Waiting Room, Besides Auditorium Building	Blue Star	2.5 Ton	1	Cassette
3.	Technology Bhawan	Blue Star	2.5 Ton	1	Tower
4.	Technology Bhawan	Blue star	2.5Ton	1	Tower
5.	Technology Bhawan	Blue Star	2.5Ton	1	Tower
			<b>Total</b>	<b>14</b>	

**B: Hostel Buildings:****B1: Haritha IGH-I Split & Tower Type ACs Locations:**

S. No	Location	Room No	Make	Capacity	Qty	Type of Ac
1.	I.G.H-I Suit		Voltas	1.5Ton	2	Split
2.	I.G.H-I Suit	1	IFB	1.5Ton	1	Split
3.	I.G.H-I Suit	2	Carrier	1.5Ton	1	Split
4.	I.G.H-I Suit	2	IFB	1.5Ton	1	Split
5.	I.G.H-I Suit	3	Carrier	1.5Ton	1	Split
6.	I.G.H-I Suit	3	IFB	1.5Ton	1	Split
7.	I.G.H-I Suit	4	Carrier	1.5Ton	1	Split
8.	I.G.H-I Suit	4	IFB	1.5Ton	1	Split
9.	I.G.H-I VIP-II		Carrier	1.5Ton	1	Split
10.	I.G.H-I-Dining Hall		Lloyd	1.5Ton	2	Split
1.	I.G.H-I-Dining Hall		Blue Star	3 Ton	1	Tower
2.	I.G.H-I-Dining Hall		Blue Star	4 Ton	2	Tower
					<b>15</b>	

**B2: Sagarika IGH-II Split Type ACs Locations:**

S. No	Location	Room No	Make	Capacity	Qty	Type of Ac
1.	I.G.H-II Suit	1	Lloyd	1.5Ton	2	Split
2.	I.G.H-II Suit	2	Lloyd	1.5Ton	2	Split
3.	I.G.H-II V.I.P	1	Lloyd	1.5Ton	1	Split
4.	I.G.H-II V.I.P	7	Lloyd	1.5Ton	1	Split
5.	I.G.H-II V.I.P	8	Voltas	1.5Ton	1	Split
6.	I.G.H-II	9	Voltas	1.5Ton	1	Split
7.	I.G.H-II	10	Voltas	1.5Ton	1	Split
8.	I.G.H-II	11	Voltas	1.5Ton	1	Split
9.	I.G.H-II	12	Voltas	1.5Ton	1	Split
10.	I.G.H-II	13	Voltas	1.5Ton	1	Split
11.	I.G.H-II	14	Voltas	1.5Ton	1	Split
12.	I.G.H-II	15	Voltas	1.5Ton	1	Split
13.	I.G.H-II	16	Voltas	1.5Ton	1	Split
14.	I.G.H-II	101	Voltas	1.5Ton	1	Split
15.	I.G.H-II	102	Voltas	1.5Ton	1	Split
16.	I.G.H-II	103	Voltas	1.5Ton	1	Split
17.	I.G.H-II	104	Voltas	1.5Ton	1	Split
18.	I.G.H-II	105	Voltas	1.5Ton	1	Split
19.	I.G.H-II	106	Voltas	1.5Ton	1	Split
20.	I.G.H-II	107	Voltas	1.5Ton	1	Split

<b>S. No</b>	<b>Location</b>	<b>Room No</b>	<b>Make</b>	<b>Capacity</b>	<b>Qty</b>	<b>Type of Ac</b>
21.	I.G.H-II	108	White House	1.5Ton	1	Split
22.	I.G.H-II	109	Voltas	1.5Ton	1	Split
23.	I.G.H-II	110	Voltas	1.5Ton	1	Split
24.	I.G.H-II	111	Voltas	1.5Ton	1	Split
25.	I.G.H-II	112	Voltas	1.5Ton	1	Split
26.	I.G.H-II	113	Voltas	1.5Ton	1	Split
27.	I.G.H-II	114	Voltas	1.5Ton	1	Split
28.	I.G.H-II	115	Voltas	1.5Ton	1	Split
29.	I.G.H-II	116	Voltas	1.5Ton	1	Split
					<b>31</b>	

**B3: Swetha Scientist Home Split Type ACs Locations:**

<b>S. No</b>	<b>Location</b>	<b>Room No</b>	<b>Make</b>	<b>Capacity</b>	<b>Qty</b>	<b>Type of Ac</b>
1.	Scientist Home Suit	1	Hitachi	1.5Ton	1	Split
2.	Scientist Home Suit	2	Hitachi	1.5Ton	1	Split
3.	Scientist Home Suit	3	Hitachi	1.5Ton	1	Split
4.	Scientist Home Suit	4	Hitachi	1.5Ton	1	Split
5.	Scientist Home, A-Block	001	Hitachi	1.5Ton	1	Split
6.	Scientist Home, A-Block	003	Hitachi	1.5Ton	1	Split
7.	Scientist Home, A-Block	004	Hitachi	1.5Ton	1	Split
8.	Scientist Home, A-Block	005	Hitachi	1.5Ton	1	Split
9.	Scientist Home, A-Block	006	Hitachi	1.5Ton	1	Split
10.	Scientist Home, A-Block	007	Hitachi	1.5Ton	1	Split
11.	Scientist Home, A-Block	008	Hitachi	1.5Ton	1	Split
12.	Scientist Home, B-Block	001	Hitachi	1.5Ton	1	Split
13.	Scientist Home, B-Block	002	Hitachi	1.5Ton	1	Split
14.	Scientist Home, B-Block	003	Hitachi	1.5Ton	1	Split
15.	Scientist Home, B-Block	004	Hitachi	1.5Ton	1	Split
16.	Scientist Home, B-Block	005	Hitachi	1.5Ton	1	Split
17.	Scientist Home, B-Block	006	Hitachi	1.5Ton	1	Split
18.	Scientist Home, B-Block	007	Hitachi	1.5Ton	1	Split
19.	Scientist Home, B-Block	008	Hitachi	1.5Ton	1	Split
20.	Scientist Home, A-Block	101	Voltas	1.5Ton	1	Split
21.	Scientist Home, A-Block	102	Voltas	1.5Ton	1	Split
22.	Scientist Home, A-Block	103	Voltas	1.5Ton	1	Split
23.	Scientist Home, A-Block	104	Voltas	1.5Ton	1	Split
24.	Scientist Home, A-Block	105	Lloyd	1.5Ton	1	Split
25.	Scientist Home, A-Block	106	Lloyd	1.5Ton	1	Split

<b>S. No</b>	<b>Location</b>	<b>Room No</b>	<b>Make</b>	<b>Capacity</b>	<b>Qty</b>	<b>Type of Ac</b>
26.	Scientist Home, A-Block	107	Lloyd	1.5Ton	1	Split
27.	Scientist Home, A-Block	108	Lloyd	1.5Ton	1	Split
28.	Scientist Home, B-Block	101	Voltas	1.5Ton	1	Split
29.	Scientist Home, B-Block	102	Voltas	1.5Ton	1	Split
30.	Scientist Home, B-Block	103	Voltas	1.5Ton	1	Split
31.	Scientist Home, B-Block	104	Voltas	1.5Ton	1	Split
32.	Scientist Home, B-Block	105	Voltas	1.5Ton	1	Split
33.	Scientist Home, B-Block	106	Voltas	1.5Ton	1	Split
34.	Scientist Home, B-Block	107	Voltas	1.5Ton	1	Split
35.	Scientist Home, B-Block	108	Voltas	1.5Ton	1	Split
36.	Scientist Home, C-Block	101	Lloyd	1.5Ton	1	Split
37.	Scientist Home, C-Block	102	Lloyd	1.5Ton	1	Split
42.	Scientist Home, C-Block	103	Lloyd	1.5Ton	1	Split
43.	Scientist Home, C-Block	104	Lloyd	1.5Ton	1	Split
44.	Scientist Home, C-Block	105	Lloyd	1.5Ton	1	Split
45.	Scientist Home, C-Block	106	Lloyd	1.5Ton	1	Split
46.	Scientist Home, C-Block	106	Lloyd	1.5Ton	1	Split
47.	Scientist Home, C-Block	107	Lloyd	1.5Ton	1	Split
48.	Scientist Home, C-Block	108	Lloyd	1.5Ton	1	Split
49.	Scientist Home, 1 <sup>st</sup> Floor		Hitachi	1.5Ton	2	Split
50.	Scientist Home, 1 <sup>st</sup> Floor		Hitachi	1.5Ton	2	Split
51.	Scientist Home, 1 <sup>st</sup> Floor		Hitachi	1.5Ton	1	Split
52.	SH 2nd Floor A-Block	201	Hitachi	1.5Ton	1	Split
53.	SH 2nd Floor A-Block	202	Hitachi	1.5Ton	1	Split
54.	SH 2nd Floor A-Block	203	Hitachi	1.5Ton	1	Split

<b>S. No</b>	<b>Location</b>	<b>Room No</b>	<b>Make</b>	<b>Capacity</b>	<b>Qty</b>	<b>Type of Ac</b>
55.	SH 2nd Floor A-Block	204	Hitachi	1.5Ton	1	Split
56.	SH 2nd Floor A-Block	205	Hitachi	1.5Ton	1	Split
57.	SH 2nd Floor A-Block	206	Hitachi	1.5Ton	1	Split
58.	SH 2nd Floor A-Block	207	Hitachi	1.5Ton	1	Split
59.	SH 2nd Floor A-Block	208	Hitachi	1.5Ton	1	Split
60.	SH 2nd Floor B-Block	201	Hitachi	1.5Ton	1	Split
61.	SH 2nd Floor B-Block	202	Hitachi	1.5Ton	1	Split
62.	SH 2nd Floor B-Block	203	Hitachi	1.5Ton	1	Split
63.	SH 2nd Floor B-Block	204	Hitachi	1.5Ton	1	Split
64.	SH 2nd Floor B-Block	205	Hitachi	1.5Ton	1	Split
65.	SH 2nd Floor B-Block	206	Hitachi	1.5Ton	1	Split
66.	SH 2nd Floor B-Block	207	Hitachi	1.5Ton	1	Split
67.	SH 2nd Floor B-Block	208	Lloyd	1.5Ton	1	Split
					<b>65</b>	

**B4: Swetha Scientist Home Tower Type ACs Locations:**

S. No	Location	Room No	Name of the Occupant	Make	Capacity	Qty	Type of Ac
1.	Swetha Scientist Home		Dining Hall	Blue Star	3 Ton	03	Tower
<b>Total Tower Air Conditioner</b>						<b>03</b>	

**B5: Siddhartha Halls of Residence Split Type ACs Locations:**

S. No	Location	Make	Capacity	Qty	Type of Ac
1.	Warden room (HOR)	Voltas	1.5Ton	1	Split
2	Hostel Manager	Voltas	1.5Ton	1	Split
3.	Halls of Residence	Voltas	1.5Ton	1	Split
				<b>3</b>	

**B6: Siddhartha Halls of Residence Tower Type ACs Locations:**

S. No	Location	Make	Capacity	Qty	Type of Ac
1.	Halls of Residence	Voltas	4.5 Ton	06	Tower
2.	Halls of Residence	Blue Star	2.5 Ton	02	Tower
3.	Halls of Residence	Blue Star	3 Ton	03	Tower
				<b>11</b>	

**CHECKLIST (To be uploaded with Technical Bid)**

<b>S. No.</b>	<b>Document to be uploaded in Technical bid on GeM Portal</b>	<b>Whether Uploaded (Yes/No)</b>
1.	Filled <b>Annexure – A.</b>	
2.	Filled Details as per <b>Annexure – B</b>	
3.	Proof of contracts aggregating to an amount of 3 Lakhs in total related to similar works In last 3 financial years along with duly filled <b>Annexure-C</b>	
4.	Scanned copy of Bid Undertaking. <b>Annexure D</b>	
5.	Scanned copy of tender document signed and stamped by bidder	

**SIGNATURE OF THE BIDDER & STAMP**

Date:

Place:

**COMMERCIAL DETAILS**

(To be submitted on Firm's Letter head)

1.	Name and Address of Bidder	
2.	Telephone No. / Mobile No. / FAX No.	
3.	Email ID	
4.	Month and Year of Establishment	
5.	GSTIN Number	
6.	Bid Security Declaration Form	
7.	Local Office Address in Hyderabad / Secunderabad	

**SIGNATURE OF THE BIDDER & STAMP**

Date:

Place:

**RELEVANT WORK EXPERIENCE DETAILS**

(To be submitted on Firm's Letter head)

Sr. No.	Name of the Dept. Organization where similar supply was made	Period	
		From	To
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			
11.			
12.			
13.			

**AUTHORISED SIGNATORY OF THE FIRM WITH SEAL**

Place:

Dated:

## **UNDERTAKING**

(To be submitted on Firm's Letter head)

I/We have read and understood General Terms and Conditions contained in the ICAR-NAARM's Tender. I/We do hereby declare that all the details provided in this tender bid are true to the best of my/our knowledge and belief and any misrepresentation of facts will render me/us liable to any action as may be deemed fit by ICAR-NAARM, Hyderabad.

I/We do hereby also accept ICAR-NAARM have the right to accept or reject this application and not to issue invitation to Tender to me/us.

I/We undertake to communicate promptly to ICAR-NAARM any changes in the condition or working of the firm. It is also certified that we have not been blacklisted by any organization of Government of India including Central Vigilance commission (CVC) in the last three years. The undersigned is fully authorized to sign and submit this application form on behalf of the organization, he/she represent. We authorize ICAR-NAARM to approach individuals, employees, firms and corporations to verify our competence and general reputation.

I/We do hereby also certify that we have all the required expertise in the field for which bids are being invited by ICAR-NAARM.

**AUTHORISED SIGNATORY OF THE FIRM WITH  
SEAL**

Place:

Dated:

