



Notice Inviting E-Tender

For and on behalf of the Secretary, ICAR, the Director, ICAR-NIASM, Baramati invites e-tenders for Annual Maintenance Contract for VRV/VRF type air conditioning system through the website www.eprocure.gov.in under two bid systems from reputed firms as per Schedule given below:

Tender ID	Start of Sale of Tender	Last date for submission of tender	Opening of Technical Bid
2017_DARE_174983_1	13-Feb-2017 12:00 PM	07-Mar-2017 02:30 PM	08-Mar-2017 02:30 PM

Sd/-

I/c. Senior Administrative Officer

Signature of the Bidder
(with firm seal)

Important Notes:

1. Tender documents can be downloaded from ICAR-NIASM website www.niam.res.in or from Central Public Procurement Portal www.eprocure.gov.in. Bidders should enroll / register in the e-procurement module of Central Public Procurement Portal through the website: www.eprocure.gov.in. Bidders should also possess a valid DSC for online submission of bids.
2. Bids received on e-tendering portal only will be considered. Bids in any other form sent through sealed cover/email/post/fax etc. will be rejected.
3. ICAR-NIASM, Baramati reserves the right to accept / reject any /all tenders in part /full without assigning any reason thereof.
4. ICAR- NIASM will not be responsible for any delay in enrolment/registration as bidder or submitting/uploading the offer on e-tender portal. Hence, bidders are advised to register in e-tendering website www.eprocure.gov.in and enroll their Digital Signature Certificate and upload their quotation well in advance.
5. Any changes/corrigendum/ extension of opening date in respect of this tender shall be issued only through websites and no press notification will be issued in this regard. Bidders are therefore requested to regularly visit our website for updates.

**Signature of the Bidder
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INVITATION FOR BIDS

E-tenders are invited by the Director, ICAR-National Institute of Abiotic Stress Management, Malegaon kh, Baramati for an on behalf of Secretary, ICAR for the Annual Maintenance Contract for VRV/VRF type air conditioning system

INSTRUCTION TO THE TENDERERS

The Tender shall be submitted in accordance with these instructions and any tender not confirming the instructions as under is liable to be rejected. These instructions shall form the part of the tender and contract.

1. For Online Bid Submission, as per the directives of Department of Expenditure, this tender document has been published on the Central Public Procurement Portal (URL:<http://eprocure.gov.in/eprocure/app>). The bidders are required to submit soft copies of their bids electronically on the CPP Portal using valid Digital Signature Certificates. More information useful for submitting online bids on the CPP Portal may be obtained at www.eprocure.gov.in/eprocure/app.
2. Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL:<http://eprocure.gov.in/eprocure/app>) by clicking on the link "Click here to Enroll". Enrolment on the CPP Portal is free of charge.
3. The Technical Bids will be opened as per schedule given on portal. The date & time for opening of Financial Bids will be notified on the portal. The bidders may regularly check the portal regarding the date of opening of financial bid.
4. While submitting the tender, if any of the prescribed conditions are not fulfilled or are incomplete in any form, the tender is liable to be rejected. If any Tenderer stipulates any condition of his own, such conditional tender is liable to be rejected.
5. Director, ICAR-NIASM, reserves the right to reject any tender/bid wholly or partly without assigning any reason.
6. All the tender documents & Price Bid to be uploaded as per this tender are to be digitally signed by the bidder.

Other terms and conditions:

1. Validity of tenders should be 180 days from the date of opening of the tenders.
2. Full bidding/tender document attached herewith must be signed by bidder.
3. Total number of services to be provided - 4 or more
4. All breakdown calls should be attended within two working days.
5. AMC includes the all spares & refrigerant required to maintain the system in healthy working condition.
6. Contractor has to arrange the Ladder / Scaff holding to access the double height units.
7. Authorization of LG or Minimum 10 -15 years of experience in the field of VRV/VRF type system is must.
8. All the spares supplied should be unused and brand new.

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Qualification Criteria:

- i. Firms blacklisted by Govt. department/organization are not eligible
- ii. Copies of satisfactory Performance certificate for minimum last 2 years for minimum 2 units of equipment in India from 2 different reputed end-users.
- iii. Three purchase orders received during last 3 years for similar items with copies of purchase orders.
- iv. Minimum Annual turnover Rs.50.00 lakh during each of Last 3 years along with copies of financial statement.

9. Terms of Delivery and Destination:

- i. F.O.R. for NIASM, Baramati for Indian goods.

10. A valid certificate of authorization from the Principal firm must be enclosed by the Indian agents/firms quoting rates on behalf of their Principal.

11. Other terms and conditions, if any, will be supplied along with the tender forms.

12. The Director, NIASM, Baramati reserves right to accept/reject any or all the tenders without assigning any reasons.

13. Firms registered under NSIC are exempted from the payment of tender fee and EMD.

14. Any tender not accompanied by Earnest Money will be straight way rejected.

15. Performance Security:

- i. Within thirty (30) days, the successful tenderer shall furnish to the purchaser the Security Deposit equivalent to 10% of the purchase value.
- ii. The Security Deposit shall be in one of the following forms: (a) Bank Guarantee, issued by a reputed bank or a FDR/Demand Draft payable to "ICAR Unit NIASM, Baramati".
- iii. Failure of the successful Tenderer/bidder to sign the contract and/or furnish the Security Deposit shall constitute sufficient grounds for the annulment of the award and forfeiture of the Earnest Money, in which event the Purchaser may make the award to the next lowest evaluated Tenderer or call for new tenders.
- iv. The Security Deposit will be discharged by the purchaser and returned to the Supplier following the date of completion of the Supplier's performance obligations under the contract, including any warranty obligations after receiving agreement letter.

16. Transportation:

The transportation costs etc. to transport the equipment to the consignee's place shall be borne by the tenderer.

17. Dispute Resolution Mechanism: If any dispute or difference arises between the purchaser and the supplier relating to any matter connected with the contract, the parties shall make every effort to resolve the same amicably by mutual discussions. However, if the parties fail to resolve the dispute or difference by such mutual discussion within 30 days, either the purchaser or the supplier may give notice to the other party of its intention to refer the same to arbitration. The arbitration shall commence thereafter. The arbitration shall be conducted by a sole arbitrator, who will be appointed by the Secretary, ICAR and the procedure to be followed in this

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respect will be as per the Indian Arbitration and Conciliation Act, 1996. The venue of the arbitration shall be the place from where the contract is issued.

18. Contract: The technically qualified vendor who is awarded the order will have to submit acceptance letter within 15 days of issue of order and will supply material within the stipulated time given in purchase order as per the quoted specifications.

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Online Bid Submission:

The Online bids (complete in all respect) must be uploaded online in Two Covers as explained below:-

COVER - I (Following documents to be provided as PDF file)			
Sl. No.	Documents	Content	File types
1		Scan copy of Sales Tax/VAT Registration/ PAN	.PDF
2		Scan copy of Tender Fee and Earnest Money Deposit by way of Demand Draft	.PDF
3		Details of services of similar item to other organization(s) if any	.PDF
4		Scan copy of Authorization letter	.PDF
5		Certificate of No Blacklisted firm any Govt department/organization	.PDF
6		Terms and condition of bidder	.PDF
7		Certificate of satisfactory performance	
8		Scan copy of annual turnover	
COVER - II			
1	Financial Bid	Price bid (BOQ) to be filled in Excel format	.XLS

All the documents and BOQ has to be digitally signed by the bidder.

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Annexure- I

A. The specifications for the Air Conditioning System are as follows:

SYSTEM – I**OFFICE CUM ADMIN BUILDING**

1. Make: LG
2. Type: VRV/VRF type AC
3. Outdoor Capacity Unit: 34, 14, 54, 40, 20, 54, 40, 14 HP **TOTAL = 270 HP**

Details of System Indoor units

Sr. No.	LOCATION	CASSETTES AC UNITS & TR	DUCTABLE AC UNITS & TR
	<u>Ground Floor</u>		
1.	Projector room	1 x 2.02+1x1.59	-
2.	Green Room Left Side	-	1 x 6.3
3.	Corridor Behind Stage	-	1 x 6.3
4.	Green Room Right Side	-	1 x 6.3
5.	Translator Room	1 x 1.03	-
6.	Canteen	-	2 x 6.3
7.	Staff Room GF	-	1 x 4.01
8.	Audio	-	1 x 1.5
9.	SAO	1 x 0.81	-
10.	PS Room	1 x 1.59	-
11.	Jt Register Room	1 x 2.02	-
12.	Staff Room - 01	2 x 1.03	-
13.	PS Room	1 x 1.59	-
14.	Record Room	1 x 1.59	-
15.	Register Room	2 x 0.81	-
16.	SAO2	1 x 0.81	-
17.	Staff Room - 02	-	1 x 1.5
18.	PS Room-02	1 x 1.59	-
19.	Record Room	1 x 1.59	-
20.	Staff Room - 03	2 x 1.03	-
21.	Comptroller Room	2 x 0.81	-
22.	FAO	1 x 0.81	-
23.	Staff Room - 04	-	1 x 2.0
24.	Policy School Office	-	1 x 6.3
25.	Entrance Lobby/Reception	-	1 x 1.5
26.	Reception + Corridor	-	1 x 6.3
27.	Round Corridor + Double Ht	-	1 x 6.3
28.	Head scientist	1 x 2.02	1 x 6.3
29.	PS Room	1 x 0.81	-
30.	Scientist 3	1.03 + 0.81	-
31.	Sr Scientist 3	1.59	-
32.	Sr Scientist 2	1.59	-
33.	Scientist 2	2 x 0.81	-
34.	Scientist 1	2 x 0.81	-

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35.	Sr Scientist 1	0.81	-
36.	Liabray	-	1 x 3.02
37.	Corridor	-	1 x 8.01
	<u>First Floor</u>		
38.	Entrance Foyer area (auditorium)	-	2 x 8.01
39.	Auditorium	-	2 x 8.01+2 x 3.5
40.	Stage	-	1 x 6.3
41.	VIP Dinning	-	4 x 6.3
42.	Book Storage	-	1 x 8.01
43.	Library Future	-	2 x 8.01
44.	Server Control Room	-	1 x 3.5
45.	Conference Room - 01	-	1 x 4.01
46.	Committee Room	-	1 x 8.01
47.	Conference Room - 02	-	1 x 4.01
48.	Technical Cell	2 x 1.03	-
49.	Reception waiting	2 x 1.03	-
50.	Library	2 x 0.81	-
51.	PS Room	2 x 0.81	-
52.	Conference Room - 03	2 x 2.02	-
53.	Director Chamber	-	1 x 4.01
54.	Corridor	-	1 x 4
55.	Museum Area	-	6 x 8.01
	Total	41 Nos	38 Nos

Cassette AC units remote -- 41 Nos

Ductable AC units remote fixed on wall -- 38 Nos

In UPS room at ground Floor

i) 2 - Nos splite type AC units with remote

ii) 1 No. Wall mounted Centralized control panel of VRV/VRF AC's

SYSTEM - II - PLANT PHENOMICS

1. Make: Orris

2. Type: Ductable

3. Outdoor Capacity Unit: 5.5 x 15 **TOTAL = 82.5 ton**

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