

**ACHARYA N.G. RANGA AGRICULTURAL UNIVERSITY
LAM, GUNTUR - 522 034**

**SHORT-TENDER DOCUMENT
FOR**

MOTORIZED FLOOR CLEANERS

AT

**ACHARYA N.G. RANGA AGRICULTURAL UNIVERSITY
ADMINISTRATIVE OFFICE,
LAM, GUNTUR**



**ACHARYA N.G. RANGA AGRICULTURAL UNIVERSITY
ADMINISTRATIVE OFFICE,
LAM, GUNTUR,
ANDHRA PRADESH-522 034**

Tender Notice No : No: 1/OP/B2 / 2025-26

Date of Commencement of
DOWN LOADING OF THE
BID DOCUMENT : 05.08.2026

Last date for receipt of bids : 11.08.2026 by 5.00 PM

TIME AND DATE OF
Opening of the bid : 12.08.2026 at 11.00 AM

ADDRESS FOR COMMUNICATION:

**THE REGISTRAR
ACHARYA N.G RANGA AGICULTURAL UNIVERSITY,
ADMINISTRATIVE OFFICE,
LAM, GUNTUR - 522 034.
Mobile No: 8008943336
email: registrar@angrau.ac.in**

The tender document containing terms and conditions for the execution of this project, along with specifications and EMD to be paid, is appended.

Invitation for Bids

- I) The location of the site is at ANGRAU-Admn.Office, Lam, Guntur, of Andhra Pradesh.
- II) Bids are invited from nationally/internationally reputed suppliers/manufacturers/their authorized representatives only, for the equipment given below. The authorized representative must attach an authorization letter from the suppliers/manufacturers along with the tender, without which the tender will be rejected
- III) The bidders are also required to furnish their previous experience certificate for the Supply of the said equipment
- IV) The supply of equipment must be carried out as per the standard specifications under the supervision of the concerned authority of ANGRAU-Admn. Office, Lam, Guntur and duly handing over all warranty certificates for the said equipment.
1. All bidders must quote properly otherwise, the bid will be rejected.
 2. All local taxes to be paid to the government shall be included in the price quoted as F.O.R. destination.
- V) The bids should be submitted within the time specified at the office of the Registrar, Lam, Guntur along with EMD as specified hereunder against item.

S. No	Name of the item	Qty
ANGRAU-ADMN.OFFICE, LAM, GUNTUR		
01	Root Battery Operated Ride on Scrubber Drier (RB 800-320Ah) Domestic along with accessories	1 No.
02.	Roots Battery Operated Ride on Sweeper (RB 100 V2) along with accessories	1 No.
03	Roots Battery Operated automatic Scrubber (E4545) along with accessories	1 No.
04	Roots Single Disc Scrubber (SD 430) along with accessories	1 No.
05	Roots Wet & Dry Vacuum Cleaner	1 No.

- V) Bidders must pay the **EMD (Rs. 20,000/-)** against the supply of equipment, **crossed D.D. drawn in favour of "The Comptroller, ANGRAU, Lam, Guntur"** payable at Union Bank of India/ any nationalised bank, Guntur and processing fee of **Rs.1,000/- (Rupees One thousand only)** through DD **in favor of "The Comptroller, ANGRAU, Lam, Guntur"** payable at Union Bank of India/ any **nationalised** bank, Guntur. The processing fee is non-refundable, and tender documents without an EMD or Processing fee will be rejected.

- VI) Specifications given are indicative and the tender is to provide a detailed description and specifications for equipment. The same would be given weightage in finalizing the tender.
- VII) The supply of equipment to be carried out by the tenderers should be branded and meet the quality standard as per the existing norms.
- VIII) The bids are invited on a two-part basis; the Bidder shall seal the technical bid and the priced bid in two separate envelopes, duly marked as **“Technical bid”** and **“Price bid”**. **Both the envelopes shall then be sealed in one outer envelope.**

All bids must be accompanied by a bid security/Earnest Money Deposit as specified in the tender details and must be delivered to the above office on the date and time indicated above. Bids will be opened in the presence of Bidders' authorised representatives who choose to attend on the specified date and time. In the event of the date specified for bid receipt and opening being declared as a closed holiday for the purchaser's office, the due date for submission of bids and opening of bids will be the following working day at the appointed time.

- IX) ANGRAU reserves the right to accept any or all tenders either in part or in full or to split the order without assigning any reasons therefore.
- X) The specifications and other conditions prescribed in Annexure -II & III of this tender shall also be treated as part of these tender documents for all purposes.

TERMS OF PAYMENT:

1) Against the delivery of complete equipment and installation	100% of the project cost.
--	---------------------------

- XI) This Invitation for Bids is open to all suppliers.
Bidders who have been blacklisted / suspended by the purchaser or sister concerns are ineligible to quote. The quotes of such firms shall be rejected. Prices shall be quoted in Indian Rupees for all offers as FOR – DESTINATION BASED and in case of offers received for supply from foreign countries may comply the offers to a convertible to Indian currency and customs duty as applicable to each item be given separately for parity during evaluation.

ELIGIBILITY CRITERIA

- (1) Manufacturers or their authorized Dealers or reputed firms are eligible to quote in this Tender. Authorized Dealers should attach Letter of Authority from the Principal manufacturer to quote in this Tender.
- (2) The Dealers/Makers should be registered firms and should have authorization certificate from principals in case representation of the international firm.

- (3) The preference would be given to manufacturer with experience of having supply of similar equipment in reputed institutes/private organizations.
- (4) The company bidding should be in the industry for at least 3 years in the same field. Tenderers should have authorized dealer certificate/manufacturing certificate (Please attach certificate).
- (5) The buyer reserves the right to evaluate the tender on Technical Presentation/ capabilities and is not bound to accept lowest tender / quotations.

Evaluation of Bid:

- 1) The Technical Bid documents will be opened first and evaluated by the Tender Committee. Financial Bid Documents of only those bidders who have qualified in the Technical Bid will be opened.
- 2) The Competent Authority reserves the right to accept or reject any tender without giving any reason.
- 3) Prices to be quoted on a FOR basis, including all taxes, including GST/freight/ installation/commissioning/trial/training charges, etc., in Indian rupees.
- 4) It is necessary to submit all the relevant documents like Processing fee, EMD, Income tax return files for the last 3 years, GST/Sales Tax Registration, along with the technical bid.
- 5) Tenderer should submit copies of Purchase Orders in support of their genuineness in supply of equipment in reputed Universities / Colleges / Departments / Institutes/private organizations/farmers. The tenderer should submit the users list for the last 3 years.
- 6) It is necessary to submit all the relevant documents like Pan Card, GST/Sales Tax Registration, Certificate of Incorporation / Partnership Deed, Invoice, Make and model, warranty and installation details along with the financial bid.

DISQUALIFICATION:

The EOI may, at its own sole discretion, at any time during the EOI process, disqualify any Interested party from the EOI process if:

- (a) The response to the tender is submitted after the deadline for submission.
- (b) The Interested Entity has made misleading or false representations in the forms, statements, and attachments submitted in proof of eligibility.
- (c) The required documentation does not accompany the tender.
- (d) The Interested Entity failed to provide clarifications related thereto when sought.

The ANGRAU reserves the right to verify the claims made by the Bidder and to carry out the capacity assessment of the Bidder, and the ANGRAU's decision shall be final in this regard.

ANNEXURE - I (PART I)

TECHNICAL BID: filling up of the Proforma

The technical bid shall be accompanied by the enclosures for components as per the proforma prescribed and is attached to the document along with the details as under:

S. No.	Intervention/Component	Annexure (With page nos.)
1	Company Profile	
2	Past Experience of manufacturer with certificates/ work order/ completion etc.	
3	No. of years of experience in this field	
4	Past experience in supply of equipment	
5	Experience of Engineers/ technician and the capacity for service with service center	
6	Financial Strength of the Firm	
7	Office details	
8	GST, CST registration	

General Terms & Conditions:

1. Technical quote / bid and price quote / bid, should be submitted separately.
2. A compliance statement in detail for each individual technical parameters / component of instrument including warranty etc. as given in instrument should be prepared by the vendor in the Technical Bid.
3. Each firm should submit technical specifications as at serial no.2 in one single envelope – technical quote. However, the price bids for equipment quoted with the offer should be submitted separately.
4. Validity of quotations/tenders should be at least 3 months from last date of receipt of quotations/tenders.
5. Product brochures should be enclosed for equipment.
6. Make and Model should be mentioned clearly.
7. Name of the customer/s with telephone, e-mail ID should be given, for each instrument, separately.
8. The service network team / persons with contact numbers, mailing address, e-mails preferably in AP should be given for each instrument separately.
9. If the instrument is imported, the supplier should take all responsibilities

- for clearing, duties, delivery etc.,
10. Installation should be at free of cost.
 11. Training to be provided at free of cost.
 12. All the supplies should be through authorized dealer/distributor in AP (Authorized dealer / distributor certificate should be enclosed along with quotations/tenders).
 13. All quotations / tenders for each instrument should have compliance report as per the specifications mentioned point wise.
 14. The equipments should be delivered at ANGRAU-Admn.Office, Lam, Guntur at free of cost or the price quoted should include the delivery and handling charges, if any. No additional charges will be paid towards delivery and installation.
 15. All instruments should be supplied along with hard copies of operating manual and soft copies in CD/DVD / flash drive/software's, wherever required.
 16. For all imported equipment's, the supplier holds the responsibility for clearance, and delivery to the destination at ANGRAU-Admn.Office, Lam, Guntur.
 17. The quotations/tenders should be submitted in a sealed cover super scribing **"Quotation/ Tender (TECHNICAL BID / PRICE BID) for supply of Motorized Floor Cleaners for ANGRAU-Administrative Office, Lam, Guntur, Andhra Pradesh"**.

The A.N.G.R.A.U reserves the right to verify the claims made by the Bidder and to carry out the capacity assessment of the bidder and A.N.G.R.A.U decision shall be final in this regard.

Annexure- I (Part-II)
“DECLARATION OF THE BIDDER”

- 1) That I/We am/are the authorized nominee (s) of the firm, hereby submit tender to ANGRAU-Admn.Office, Lam Guntur. The copy of the power of Attorney is attached here.
- 2) I am to state that the information provided in the tender form is true and correct
- 3) I/We may be punished as per law for any wrong information, misleading facts provided in the tender form, besides rejection of my/our tender.
- 4) In case of any dispute, the Jurisdiction will be as applicable to ANGRAU only.
- 5) I/We have carefully read all the general and specific terms and conditions of the tender and I solemnly declare that the same are acceptable to me/us and binding on me/us.

Place : Signature of Bidder :

Date :

Name of Bidder :

Capacity in which signed :

Full address of the Bidder : With seal & stamp :
(Attach Identity card Xerox)

Phone No. :

Mobile No. :

ANNEXURE - II :
TECHNICAL SPECIFICATIONS

Motorized Floor Cleaners for ANGRAU-Admn.Office, LAM, Guntur, Andhra Pradesh shall be supplied with the following specifications.

S. No	Name of the item	Qty																																																																													
ANGRAU-ADMN.OFFICE, LAM, GUNTUR																																																																															
1	Battery Operated Ride on Scrubber Drier Model No: Roots Scrub RB 800 Make: Roots Multiclean Ltd. <table border="1"> <thead> <tr> <th>Description</th><th>Units</th><th>Values</th></tr> </thead> <tbody> <tr><td>Scrubbing Width</td><td>mm</td><td>800</td></tr> <tr><td>Effective Suction Width</td><td>mm</td><td>1100</td></tr> <tr><td>Theoretical area coverage</td><td>m²/ h</td><td>4800</td></tr> <tr><td>Working Speed, up to</td><td>km/h</td><td>6</td></tr> <tr><td>Travel Speed</td><td>km/h</td><td>6</td></tr> <tr><td>Battery Rating</td><td>V/ Ah</td><td>24/320</td></tr> <tr><td>Airflow Rate</td><td>L/sec</td><td>33</td></tr> <tr><td>Vacuum pressure</td><td>mm of H₂O</td><td>1650</td></tr> <tr><td>Power Supply</td><td>V</td><td>24</td></tr> <tr><td>Total power</td><td>W</td><td>2400</td></tr> <tr><td>Brush moto power</td><td>W</td><td>2 x 550</td></tr> <tr><td>Vacuum motor power</td><td>W</td><td>550</td></tr> <tr><td>Drive Motor power</td><td>W</td><td>750</td></tr> <tr><td>No. of Brush</td><td>No.</td><td>2</td></tr> <tr><td>Diameter of brush</td><td>mm</td><td>405</td></tr> <tr><td>Brush Speed</td><td>rpm</td><td>180</td></tr> <tr><td>Brush Load</td><td>kg</td><td>43</td></tr> <tr><td>Extra brush load</td><td>kg</td><td>47</td></tr> <tr><td>Fresh water tank</td><td>L</td><td>120</td></tr> <tr><td>Dirty Water tank</td><td>L</td><td>120</td></tr> <tr><td>Dimensions (LxWxH)</td><td>mm</td><td>1750x1100x1410</td></tr> <tr> <td rowspan="2">Total weight empty / with battery</td><td rowspan="2">kg</td><td>272/490-240Ah</td></tr> <tr> <td>272/540-320Ah</td></tr> <tr> <td rowspan="2">Total Weight ready to operate</td><td rowspan="2">kg</td><td>600-240 Ah</td></tr> <tr> <td>660-320 Ah</td></tr> <tr><td>Turning radius</td><td>m</td><td>1.8</td></tr> </tbody> </table>	Description	Units	Values	Scrubbing Width	mm	800	Effective Suction Width	mm	1100	Theoretical area coverage	m ² / h	4800	Working Speed, up to	km/h	6	Travel Speed	km/h	6	Battery Rating	V/ Ah	24/320	Airflow Rate	L/sec	33	Vacuum pressure	mm of H ₂ O	1650	Power Supply	V	24	Total power	W	2400	Brush moto power	W	2 x 550	Vacuum motor power	W	550	Drive Motor power	W	750	No. of Brush	No.	2	Diameter of brush	mm	405	Brush Speed	rpm	180	Brush Load	kg	43	Extra brush load	kg	47	Fresh water tank	L	120	Dirty Water tank	L	120	Dimensions (LxWxH)	mm	1750x1100x1410	Total weight empty / with battery	kg	272/490-240Ah	272/540-320Ah	Total Weight ready to operate	kg	600-240 Ah	660-320 Ah	Turning radius	m	1.8	1 No.
Description	Units	Values																																																																													
Scrubbing Width	mm	800																																																																													
Effective Suction Width	mm	1100																																																																													
Theoretical area coverage	m ² / h	4800																																																																													
Working Speed, up to	km/h	6																																																																													
Travel Speed	km/h	6																																																																													
Battery Rating	V/ Ah	24/320																																																																													
Airflow Rate	L/sec	33																																																																													
Vacuum pressure	mm of H ₂ O	1650																																																																													
Power Supply	V	24																																																																													
Total power	W	2400																																																																													
Brush moto power	W	2 x 550																																																																													
Vacuum motor power	W	550																																																																													
Drive Motor power	W	750																																																																													
No. of Brush	No.	2																																																																													
Diameter of brush	mm	405																																																																													
Brush Speed	rpm	180																																																																													
Brush Load	kg	43																																																																													
Extra brush load	kg	47																																																																													
Fresh water tank	L	120																																																																													
Dirty Water tank	L	120																																																																													
Dimensions (LxWxH)	mm	1750x1100x1410																																																																													
Total weight empty / with battery	kg	272/490-240Ah																																																																													
		272/540-320Ah																																																																													
Total Weight ready to operate	kg	600-240 Ah																																																																													
		660-320 Ah																																																																													
Turning radius	m	1.8																																																																													

S. No	Name of the item	Qty																																																															
ANGRAU-ADMN.OFFICE, LAM, GUNTUR																																																																	
2	Battery Operated Ride on Sweeper Model No: Roots Sweep RB 100 Make: Roots Multiclean Ltd. <table border="1"> <thead> <tr> <th>Description</th><th>Units</th><th>Values</th></tr> </thead> <tbody> <tr> <td>Sweeping width with one/two side brooms</td><td>mm</td><td>1000/1250</td></tr> <tr> <td>Main Broom Width</td><td>mm</td><td>750</td></tr> <tr> <td>Theoretical Area Coverage with one - side broom</td><td>m²/h</td><td>6500</td></tr> <tr> <td>Theoretical Area Coverage with two - side broom</td><td>m²/h</td><td>8125</td></tr> <tr> <td>Filter Area</td><td>m²</td><td>3</td></tr> <tr> <td>Nominal Total power Consumption (input power)</td><td>W</td><td>1750</td></tr> <tr> <td>Drive Motor power</td><td>W</td><td>800</td></tr> <tr> <td>Dirty Hopper Capacity</td><td>L</td><td>2x35</td></tr> <tr> <td>Working speed</td><td>km/h</td><td>6.5</td></tr> <tr> <td>Battery Rating</td><td>V/Ah</td><td>4x6/200</td></tr> <tr> <td>Dimensions (LxWxH) one-side Broom</td><td>mm</td><td>1575x1165x1370</td></tr> <tr> <td>Dimensions (LxWxH) two-side Broom</td><td>mm</td><td>1575x1270x1370</td></tr> <tr> <td>Weight (Ready to operate)</td><td>kg</td><td>579</td></tr> </tbody> </table>	Description	Units	Values	Sweeping width with one/two side brooms	mm	1000/1250	Main Broom Width	mm	750	Theoretical Area Coverage with one - side broom	m ² /h	6500	Theoretical Area Coverage with two - side broom	m ² /h	8125	Filter Area	m ²	3	Nominal Total power Consumption (input power)	W	1750	Drive Motor power	W	800	Dirty Hopper Capacity	L	2x35	Working speed	km/h	6.5	Battery Rating	V/Ah	4x6/200	Dimensions (LxWxH) one-side Broom	mm	1575x1165x1370	Dimensions (LxWxH) two-side Broom	mm	1575x1270x1370	Weight (Ready to operate)	kg	579	1 No.																					
Description	Units	Values																																																															
Sweeping width with one/two side brooms	mm	1000/1250																																																															
Main Broom Width	mm	750																																																															
Theoretical Area Coverage with one - side broom	m ² /h	6500																																																															
Theoretical Area Coverage with two - side broom	m ² /h	8125																																																															
Filter Area	m ²	3																																																															
Nominal Total power Consumption (input power)	W	1750																																																															
Drive Motor power	W	800																																																															
Dirty Hopper Capacity	L	2x35																																																															
Working speed	km/h	6.5																																																															
Battery Rating	V/Ah	4x6/200																																																															
Dimensions (LxWxH) one-side Broom	mm	1575x1165x1370																																																															
Dimensions (LxWxH) two-side Broom	mm	1575x1270x1370																																																															
Weight (Ready to operate)	kg	579																																																															
3	Battery Operated Automatic Scrubber Drier Model No: Roots Scrub E 4545 Make: Roots Multiclean Ltd. <table border="1"> <thead> <tr> <th>Description</th><th>Units</th><th>Values</th></tr> </thead> <tbody> <tr> <td>Scrubbing width</td><td>mm</td><td>450</td></tr> <tr> <td>Effective Suction Width</td><td>mm</td><td>750</td></tr> <tr> <td>Theoretical area coverage</td><td>m² /h</td><td>1800</td></tr> <tr> <td>Working Speed, up to</td><td>m² /h</td><td>4</td></tr> <tr> <td>Battery Rating</td><td>V/Ah</td><td>12/96</td></tr> <tr> <td>Airflow rate</td><td>L/sec</td><td>28</td></tr> <tr> <td>Vacuum pressure</td><td>mm of H₂O</td><td>1087</td></tr> <tr> <td>Power Supply</td><td>V</td><td>24</td></tr> <tr> <td>Total power</td><td>W</td><td>1000</td></tr> <tr> <td>Brush motor</td><td>W</td><td>720</td></tr> <tr> <td>Vacuum Motor power</td><td>W/A</td><td>420/17.5</td></tr> <tr> <td>No. of brushes</td><td>No.</td><td>1</td></tr> <tr> <td>Diameter of brush</td><td>mm</td><td>450</td></tr> <tr> <td>Brush speed</td><td>rpm</td><td>180</td></tr> <tr> <td>Brush load</td><td>kg</td><td>25</td></tr> <tr> <td>Fresh water tank</td><td>L</td><td>45</td></tr> <tr> <td>Dirty water tank</td><td>L</td><td>45</td></tr> <tr> <td>Dimension(LxWxH)</td><td>mm</td><td>1320x500x1130</td></tr> <tr> <td>Total Weight Empty/ with battery</td><td>kg</td><td>82/195</td></tr> <tr> <td>Total weight ready to operate</td><td>kg</td><td>240</td></tr> </tbody> </table>	Description	Units	Values	Scrubbing width	mm	450	Effective Suction Width	mm	750	Theoretical area coverage	m ² /h	1800	Working Speed, up to	m ² /h	4	Battery Rating	V/Ah	12/96	Airflow rate	L/sec	28	Vacuum pressure	mm of H ₂ O	1087	Power Supply	V	24	Total power	W	1000	Brush motor	W	720	Vacuum Motor power	W/A	420/17.5	No. of brushes	No.	1	Diameter of brush	mm	450	Brush speed	rpm	180	Brush load	kg	25	Fresh water tank	L	45	Dirty water tank	L	45	Dimension(LxWxH)	mm	1320x500x1130	Total Weight Empty/ with battery	kg	82/195	Total weight ready to operate	kg	240	1 No.
Description	Units	Values																																																															
Scrubbing width	mm	450																																																															
Effective Suction Width	mm	750																																																															
Theoretical area coverage	m ² /h	1800																																																															
Working Speed, up to	m ² /h	4																																																															
Battery Rating	V/Ah	12/96																																																															
Airflow rate	L/sec	28																																																															
Vacuum pressure	mm of H ₂ O	1087																																																															
Power Supply	V	24																																																															
Total power	W	1000																																																															
Brush motor	W	720																																																															
Vacuum Motor power	W/A	420/17.5																																																															
No. of brushes	No.	1																																																															
Diameter of brush	mm	450																																																															
Brush speed	rpm	180																																																															
Brush load	kg	25																																																															
Fresh water tank	L	45																																																															
Dirty water tank	L	45																																																															
Dimension(LxWxH)	mm	1320x500x1130																																																															
Total Weight Empty/ with battery	kg	82/195																																																															
Total weight ready to operate	kg	240																																																															

04.	Single Disc Scrubber Model No: Roots SD 430 Make: Roots Multiclean Ltd. <table><tr><th>Description</th><th>Units</th><th>Values</th></tr><tr><td>Scrubbing width</td><td>mm</td><td>430</td></tr><tr><td>Power supply</td><td>V/Hz</td><td>230/50</td></tr><tr><td>Brush motor power</td><td>W</td><td>1300</td></tr><tr><td>Brush speed</td><td>rpm</td><td>165</td></tr><tr><td>Water tank capacity</td><td>L</td><td>10</td></tr><tr><td>Protection class</td><td></td><td>IPx4</td></tr><tr><td>Cable length</td><td>m</td><td>17</td></tr><tr><td>Dimensions (LxWxH</td><td>mm</td><td>560x465x1230</td></tr><tr><td>Weight</td><td>kg</td><td>44</td></tr></table>	Description	Units	Values	Scrubbing width	mm	430	Power supply	V/Hz	230/50	Brush motor power	W	1300	Brush speed	rpm	165	Water tank capacity	L	10	Protection class		IPx4	Cable length	m	17	Dimensions (LxWxH	mm	560x465x1230	Weight	kg	44	1 No.
Description	Units	Values																														
Scrubbing width	mm	430																														
Power supply	V/Hz	230/50																														
Brush motor power	W	1300																														
Brush speed	rpm	165																														
Water tank capacity	L	10																														
Protection class		IPx4																														
Cable length	m	17																														
Dimensions (LxWxH	mm	560x465x1230																														
Weight	kg	44																														
05.	Rootsvac 30 W&D Vacuum cleaner SS Model No: Rootsvac 30 Make: Roots Multiclean Ltd. <table><tr><th>Description</th><th>Units</th></tr><tr><td>Power</td><td>1500W</td></tr><tr><td>Cooling Mode</td><td>Recycle</td></tr><tr><td>Capacity</td><td>30 L</td></tr><tr><td>Height</td><td>75 cm</td></tr><tr><td>Diameter of Tank</td><td>34.5 cm</td></tr><tr><td>Air Flow</td><td>53 L/S</td></tr><tr><td>Voltage</td><td>220-240V</td></tr><tr><td>Accessory</td><td>40</td></tr><tr><td>Vacuum</td><td>2000 mm H₂O</td></tr><tr><td>Length of Cable</td><td>7.2 m</td></tr><tr><td>Packing size</td><td>43x43x80 cm</td></tr><tr><td>Color</td><td>Red</td></tr></table>	Description	Units	Power	1500W	Cooling Mode	Recycle	Capacity	30 L	Height	75 cm	Diameter of Tank	34.5 cm	Air Flow	53 L/S	Voltage	220-240V	Accessory	40	Vacuum	2000 mm H ₂ O	Length of Cable	7.2 m	Packing size	43x43x80 cm	Color	Red	1 No.				
Description	Units																															
Power	1500W																															
Cooling Mode	Recycle																															
Capacity	30 L																															
Height	75 cm																															
Diameter of Tank	34.5 cm																															
Air Flow	53 L/S																															
Voltage	220-240V																															
Accessory	40																															
Vacuum	2000 mm H ₂ O																															
Length of Cable	7.2 m																															
Packing size	43x43x80 cm																															
Color	Red																															

Annexure--III (General Conditions)

Submission of Tender and Deposit of earnest money

1. Quoted rate should be written legibly in ink or typewritten. No alterations should be made to any of the terms and conditions of the tenders by scoring out, altering or overwriting; similarly, no alterations are permitted in the rates quoted by them. No alterations will be allowed after this Office receives the tender. Ambiguity must be avoided in filling the tenders. However, any corrections, etc., made will have to be duly attested with dated signatures and official seal. Tenders that do not comply with these conditions will be rejected summarily.
2. The tenders not conforming to the prescribed terms and conditions of the Agricultural University or conditional Tenders or Tenders which cannot adhere to the prescribed time schedule are liable for rejection.

Validity of rates and other Conditions

1. The defect liability period for equipment shall be given for 12 months or more from the date of installation. In the event of any correction, defects, or replacement of defective material done during this period, it should be corrected/ replaced at the cost of the bidder/ agency.
2. Bids shall remain valid for a period of 180 days from the date of opening of the bid. In exceptional circumstances, the University may solicit the bidder's consent for an extension of the period of validity. The request and response shall be made in writing/cable/telex/fax/e-mail.
3. The validity of the tender will extend for a period of three months from the date of placing the initial order, and it shall be open to ANGRAU to place the orders with the suppliers on the same rates, terms and conditions for any additional quantities likely to recur during that period.
4. The bidders shall submit the technical bid and price bid in separate covers and keep them in a single cover.
5. The inner and outer envelopes shall bear the following address:

**THE REGISTRAR
A.N.G.R.A.U - ADMINISTRATIVE OFFICE,
LAM, GUNTUR-522034
GUNTUR (DIST), ANDHRA PRADESH.**

6. The inner envelopes should also contain the name and address of the bidder.
7. Telex, cable, e-mail or facsimile bids will be rejected.
8. Bidding Documents must be received by the University at the address specified, not later than the time and date specified in the invitation (Notification) for bids.
9. In the event of the date specified being declared as a holiday for the University, the bids will be received up to the appointed time on the next working day.

10. The Bidder's representatives who are present shall sign in the register evidencing their attendance.
11. During evaluation of bids subsequent to opening, the University may, at its discretion, ask the bidder for clarification of its bid. The request for clarification and the response shall be in writing, and no change in the bid will be entertained.
12. The evaluation of the bid will take into account the past experience in addition to the bid price. Such a price should include all duties and taxes to be paid or payable on components of works.
13. The bidder may present a PowerPoint presentation to the Committee on the following.
 - a) Equipment related and their working performance
 - b) Operation and maintenance

Acceptance of tenders

1. Price bids will be opened after completion of the PowerPoint presentation in the presence of such tenderers who are qualified in the technical bid as may be present. A decision regarding the acceptance of the tender will be taken as soon as possible.
2. The successful tenderer (s) will be intimated by letter (s) or other means of communication and the tenderer (s) so informed shall be bound from the time of transmission of such acceptance by the University. Formal acceptance of the tender (s) will be forwarded to the successful tenderer (s) in due course. Still, it will serve merely as a confirmation of the initial information and shall not affect the time from which the offer is/are is bound by the contract(s).
3. The University is not bound to accept the lowest tender. Any or all the quotations may be rejected without assigning any reasons. It reserves the right of acceptance in whole or in part of the offer made. The decision of the A.N.G.R.AU in the matter shall be final and binding on the tenderers.
4. 2% of income tax will be deducted from each item of the approved tender.
5. 2% of TDS on GST will be deducted from each item of the approved tender.

TENDER EVALUATION

The evaluation and comparison of the bids shall be done for both the technical and financial aspects.

a) Technical Bid Evaluation:

While reviewing the PowerPoint presentation or the examination of the documents submitted by the tenderer, the committee shall have the right to verify the claims of experience made by the bidders. Based on the bid evaluation, only technically qualified bidders shall be shortlisted. After thorough assessment of the technical bid by the committee, the financial bid of only technically qualified Bidders shall be opened in due course.

b) Financial Bid Evaluation:

The total cost of the project (landed cost) quoted by the bidder would be considered for financial bid evaluation.

Committee:

- A. The committee shall do the above evaluation. The committee shall determine the approach and methodologies for the issues which may arise during the above-referred evaluation process, and their decision is final. The decision of the committee to reject or accept shall be final and binding on all the bidders.
- B. The successful bidder shall be responsible for the maintenance of the equipment for a period of ONE YEAR from the date of installation. The bidder shall deploy at least one experienced person from time to time to advise on any doubts regarding operation and maintenance, and to troubleshoot as needed.

Other contractual obligations

1. The contract shall not be deferred/ modified except by written consent by both ANGRAU and the Bidder.
2. The Bidder shall not sublet or delegate this contract or part thereof without the written consent of the Agricultural University.
3. No undertaking or commitment given by or made by any officer of the University verbally or in writing does not have any validity unless it is signed again by the authority competent who agreed earlier.

Consequence of non-supply and damages

1. All risks of loss, damage or depreciation to the equipment/ material there off shall be upon the supplier until the material is delivered at the addresses specified and in accordance with the provisions of the contract. Till the material is received at the respective destination indicated by the university, the property continues to be at the risk of the Bidder. The mere fact that the material is delivered to the transporter is no defence to the Bidder, and the Bidder will be squarely held responsible for any delayed receipt of the material by the University or for loss or damage of any kind to the material in transit.
2. Assuming that the bidder fails to deliver any or all the material covered by the contract, the Agricultural University reserves the right in addition

to other legal remedies, to cancel the contract or any portion thereof and hold the Bidder liable for all damages sustained by the university by virtue of the Bidder failing to perform the contract and consequent cancellation of the contract.

3. The time allowed for delivery of goods shall be deemed to be the essence of the contract. The University also reserves the right to cancel the purchase order in case supplies are delayed beyond the scheduled date of delivery and to make such arrangements as it may think fit for the completion of supplies on account and at the risk of the suppliers (s). The additional expenses thus incurred, together with the consequential losses and also the liquidated damages, shall be recovered from the supplier out of / their security deposit / earnest money deposit and any other amount due to / them. The balance, if any, payable by the supplier shall be paid by him/ them within 7 days of notice by the A.N.G.R Agricultural University

FORFEITURE/REFUND OF THE EARNEST MONEY DEPOSIT (EMD)

1. In case the selected Tenderer(s) do not supply the equipment at the quoted rates within the stipulated time and commit any breach of any one or more of these terms and conditions, the Earnest Money Deposit deposited by the Tenderer (s) will be forfeited.
2. Earnest Money of the unsuccessful Tenderer (s) shall be refunded within three months from the date of the decision regarding the tenders. No interest is payable by the University on such a deposit.
3. On due performance and satisfactory completion of the order in all respects during the contract period, the Earnest Money Deposit (Security Deposit) will be refunded to the Bidder (s) without interest within a period of 3 months with effect from the date of receipt of a request to this effect from the Bidder.

SETTLEMENT OF DISPUTES

1. Any difference or dispute arising out of or in connection with this tender or acceptance thereof or the contract that may be entered into in consequence thereof shall be decided by arbitration. The Chairman of the committee for purchase of equipment, A.N.G.R. Agricultural University or his nominee shall be the sole arbitrator and the arbitrator's decision shall be final and binding on the parties. The Tenderer (s) will have no objection to such appointment on any ground whatsoever, including that such nominee, in his official capacity, dealt with this matter at any stage.
2. The parties hereby agree that in the event of any dispute, no cause of action shall arise in their favour to approach any court unless they have restored to and exhausted the remedy of arbitration as envisaged above.
3. The parties also do hereby agree that the contract envisaged by these terms and conditions shall be deemed to have been entered into at ANGRAU, Lam, Guntur and the courts at Guntur, Guntur District alone will have jurisdiction to try and legal proceedings which may arise out of this contract. Neither party shall file any proceedings in any other Court.

TENDER FORM
(Should be included in Financial bid only)

From:

To

The Registrar,
ANGRAU-Admn.Office, Lam, Guntur-522034
Guntur (Dist.), Andhra Pradesh

Ref: 1. Your tender Notice No: Dated.....
2. EMD – D.D. No.Dated.....for Rs.....

I/We have read the contents of the terms and conditions mentioned in your tender schedule and its enclosures, and agree to abide by them.

I/We hereby offer to Supply and Installation of Equipment to ANGRAU-Admn.Office, Lam, Guntur as prescribed in the schedule (or such portion thereof as you may specify on the acceptance of tender) at the price given below.

I/We agree to hold this offer open for a period of 3 months from the date of acceptance of the tender and shall be bound by the communication of acceptance dispatched within 15 days from the date of accepting the tender of the bidder.

I/We have also examined the requisite specifications of the material to be supplied and my / our offer is to supply the required material in accordance with the requisite specifications.

I/We have carefully considered all terms and conditions in Annexure I, II (part - 1/2) and III and particulars regarding settlement of disputes. We have signed the same in token of consciously accepting the same and do hereby state that we accept them without any reservations. Accordingly, I/We quote the rates inclusive of all taxes, duties, transportation, insurance etc., as below.

Name of the item Unit

Unit price

The articles will be ready for delivery withindays from the date of receipt of supply orders.

Yours faithfully,

Proprietor

(Signature and stamp of the Tenderers
State legal status, whether Prop. /
Partner / Registered firm / Company etc.)

Encl: Samples enclosed

EMD-DD No.....dated.....for Rs.....