



# KERALA AGRICULTURAL UNIVERSITY

Regional Agricultural Research Station (SZ), Vellayani

Thiruvananthapuram - 695 522, Kerala

E-mail : [adrvellayani@kau.in](mailto:adrvellayani@kau.in), Phone No.0471 2383239



No.RARS/SZ(7)/3497/20

Date: 03/01/2022

## E-TENDER NOTICE

E-Tenders are invited for the supply and installation of equipment at Regional Agricultural Research Station (Southern Zone), College of Agriculture, Vellayani, as per the technical specifications and the terms and conditions below:

Sl.No	Name of Equipment	Specification
1.	Aneroid barometer	Dial Diameter more than 100mm, analog type, accuracy 0.1hPa, error not more than 0.03 mb, surface be nickel plated, outer brass case gold lacquered
2.	Quantum sensor	Dimensions 24 mm diameter, 37 mm height, output sensitivity 0.01m V per $\mu\text{mol m}^{-2} \text{s}^{-1}$ , output types 0 to 40 mV, calibration uncertainty $\pm 5\%$ spectral range 389 to 692 nm $\pm 5$ nm.
3.	Portable soil ph meter	Range: 0 to 14 pH, resolution: : 0.01 pH, accuracy: 0.01 pH, maximum testing time: 3 mints. Ready to use in field.
4.	Infrared thermometer (infrared canopy temperature sensor)	Measures temperature in the range $-50^{\circ}\text{C}$ to $1250^{\circ}\text{C}$ . Accuracy $\pm 1.5\%$ , resolution: $0.1^{\circ}\text{C}$

## Instructions to the bidders

- Bid documents including the Bill of Quantities (BoQ) can be downloaded free of cost from the e- Government Procurement (e-GP) Website [www.etenders.kerala.gov.in](http://www.etenders.kerala.gov.in).
- All bid documents are to be submitted online only and in the designated cover(s)/envelope(s) on above website.
- Price Bid shall be submitted only through online.
  - Rates quoted should be valid up to 31/03/2022.
  - Tenders not stipulating period of firmness of rates and with price variation clause and/or subject to prior sale condition are liable to be rejected.
  - The equipment should be delivered and installed at the expenses of the successful bidder.
  - Rate quoted should be inclusive of all charges such as packing, forwarding, freight, loading/unloading/handling or installation charges and Government duties leviable, if any.
  - The supplier has to make his own arrangement for the ordinary / special tools,

- **Payment of fee:** Tender submission fee & EMD shall be remitted online during the time of tender submission.
- **Scanned Documents to be submitted online:**
  - Company Data sheets, Brochures & other documents such as relevant technical literatures, drawings, pamphlets containing all the relevant technical specifications of the equipment duly signed by the bidder on each page.
  - Tender form: Each and every pages of the tender form should be attested after reading the conditions provided.
  - Duly filled and signed preliminary agreement of the bid executed in Kerala stamp paper worth Rs.200/-.
    - Bids received online without the scanned copy of preliminary agreement will not be considered.
  - Users list of the equipment, if any.
  - Copy of up-to-date GST registration certificate & PAN of the bidder
  - Supporting document regarding service support
  - Authorization certificate if the bidder is a dealer
  - Valid EMD exemption certificate from the Store Purchase Department, Govt. of Kerala, if the firm is exempted from payment of EMD.
  - Undertaking to the effect that the bidder is not Debarred/ Blacklisted or Banned from any University/ Government Institute / PSU.
  - Purchase Order and performance certificate of the quoted model of Equipment from three reputed customers, preferably University/ Government Institute / PSU, if any.
- As per DSIR registration, the University is eligible for relaxation in GST as per Notification No.45/2017 Central Tax (Rate) dated 14.11.17 & Notification No.47/2017 Integrated Tax (Rate) dated 14.11.17. Necessary documents for availing GST exemption will be provided to the successful bidder.
- **Quoting of equipment:** Only the best model fitting the specification must be quoted.
  - Vendors if quoted for lower end model while the same manufacturer is having better model meeting the above tender specifications, the technical committee shall take decision to disqualify.
  - The products should be nationally / internationally branded and CE certified.
  - The bids should be sent only for equipment model available in the market and supplied to a number of customers. Tenders with market standing with proven quality and durability only will be entertained.
- **Service:** The firms or companies bidder should ensure on site service support for the equipment.
- The maximum period required for delivery and installation of the article should be mentioned.
- Availability of the spares for the entire instrument for a period of at least 10 years should be ensured.
- If any license or permit is required, Bidders must specify in their tender and also state the authority to whom application is to be made.
- Details required for e-payment (Details of bank account having core banking facility and e- mail address of the bidder) shall be furnished along with the tender.
  - Payments will be made only after the supply is actually verified and taken to stock.

- **Warranty & AMC:** The equipments should have a minimum of two year manufacturer warranty.
- Bidders not accompanied by these details will be rejected.
- Associate Director of Research, RARS (SZ), College of Agriculture, Vellayani shall have no obligation to convey reason for rejection of any bid. It shall be open for Associate Director of Research, Vellayani to reject even the lowest bidder in the interest of the University and no reason need be given thereof.
- The undersigned shall not be responsible for any failure, malfunction or breakdown of the electronic system while downloading or uploading the documents by the Bidder during the e-procurement process.
- On receipt of purchase order, the supplier shall execute an agreement in Kerala stamp paper worth Rs.200/- at own cost and furnish a Performance Security of 5% of the cost. The format of the agreement can be downloaded from the above website.
- Withdrawal from the tender after it is accepted or failure to supply within a specified time or according to specifications will entail cancellation of the order and attract legal procedures as per the agreement.
- All subsequent Government orders connected to tenders and any revision in the rates of taxes would also be applicable to this tender.
- In addition to these all other General Conditions annexed in the Store Purchase Manual of Government of Kerala are also applicable to this tender.

<b>Tender details</b>	
Tender inviting Authority	The Associate Director of Research, RARS(SZ), College of Agriculture, Vellayani
Location of supply and installation	Department of Post Harvest Technology, College of Agriculture, Vellayani, Thiruvananthapuram – 695 522
Date of Publication of Tender	<b>04/01/2022 5.00 pm</b>
Last Date and Time of Receipt of Tenders	<b>24/01/2022 2.00 pm</b>
Date and Time of Opening of Bid	<b>24/01/2022 02.30 pm</b>  If the tender opening date happens to be on a holiday or non-working day due to any other valid reason, the tender opening process will be done on the next working day at same time and place.
Earnest money deposit (EMD)	1% of the quoted amount
Tender submission fee	
Validity Period of Bid	90 days.
Period of supply and installation	Within two weeks from date of purchase order
Mode of submission of Bid	Online through the website <a href="http://www.etenders.kerala.gov.in">www.etenders.kerala.gov.in</a> only
Performance Security	5% of the quoted amount
Submission of performance security	Within 21 days from date of issue of purchase order

Further details on the tender process can be had from the office of Associate Director of Research, RARS(SZ), Vellayani during the office hours between **10.00 am and 5.00 pm.**  
(Mob:9074548665).

*[Handwritten Signature]*  
21/1/22