



KERALA AGRICULTURAL UNIVERSITY
College of Climate Change and Environmental Science,
Vellanikkara, Thrissur Dist. Pin:680656
Phone: Dean:0487-2438691 Office: 04872438692, Email: ccces@kau.in
Website: <http://www.kau.in/tenders>

No: CCCES/146/2025-A2(WF&P)

Dtd.25.11.2025

Re- TENDER NOTICE

Sealed tenders are invited from competent firms for the “**Supply and Installation of Water Filtration and Purification System**” to College of Climate Change and Environmental Science with specifications as detailed below. The tenders received after the stipulated time will not be considered at any circumstances.

Sl. No.	Item Description	Specifications / Details	Qty (Nos.)
1	TATA Pressure Valve 1865 (Top & Bottom Type)	Heavy-duty automatic pressure valve suitable for filtration vessel, size: 1865, corrosion-resistant, with top and bottom connection	2
2	MPV Side Mount Filter – 40 NB (PNS Type)	Multiport valve, side-mounted type, 40 NB size, for filter, backwash, rinse, service, high-quality plastic/brass construction	2
3	Distribution System (RM)	Internal water distribution system with underdrain and laterals for even flow distribution and collection inside filtration vessel	2
4	MS Stand Vessel	Mild steel fabricated support stand suitable for 1865 size FRP/Steel vessels, with anti-corrosive coating and stability base	2
5	Vacuum Breaker	Standard stainless-steel/viton vacuum breaker for protecting vessel from vacuum formation during backwash	2
6	Dosing Pump (Chlorine Injecting Unit with Tank)	Metering/dosing pump with chlorine solution injection system; includes chemical dosing tank suitable size for filtration, tubing, fittings, and control valve	1
7	Filtration Media Set (8-Layer Configuration)	DMI-65 Media, Activated Carbon, Manganese Dioxide, Anthracite, Sylex 8mm, Sylex 4mm, Core Sand, Fine Sand	Set

8	Installation, Plumbing, and Electrical Works	Complete installation of filtration unit with all plumbing and electrical connections, cleaning of the existing tank(if applicable), water testing and commissioning.	Required
9	Water Purifier with Steel Dispenser	25 LPH; Dual output – 14 L normal water + 14 L cold water; RO + UV + Mineral system; Stainless steel body; 1-year warranty	2
Warranty & Service Terms: Service Warranty: 6 years comprehensive service support Vessel Warranty: 5 years MPV Warranty: 1.5 years Dosing Pump Warranty: 1 year RO Unit Warranty: 1 year Other Conditions: All materials are new and conform to relevant BIS/ISO standards. Installation includes plumbing, electrical, cleaning of the existing tank (If required), water testing and commissioning. Supplier to provide periodic maintenance as per service terms. The bidder shall be quoted the total amount inclusive of 2-year AMC charge.			

Cost of Tender Forms: - 0.2% of the quoted amount rounded to the nearest multiple of 100, subject to a minimum of Rs.400/- and maximum of Rs. 1500 + GST (As applicable)

Last date of receipt of tender - 04.12.2025 @ 2.30PM

Date and time of opening tender - 04.12.2025 @ 3.00 PM

Terms and Conditions: -

- 1.) Tender should be submitted in the prescribed forms which can be downloaded from the website www.kau.edu/tenders. The cost of the tender forms will not be refunded under any circumstances.
- 2.) The sealed cover containing the tender should be super scribed supply of “**Supply and Installation of Water Filtration and Purification System** “(along with the notification number) and addressed to the Dean, College of Climate Change and Environmental Science, Vellanikkara, KAU.
- 3.) Tender should be accompanied by EMD (The amount of EMD shall be one percent (Rounded to the nearest rupees) of the total cost of the articles tendered for. This is subject to a minimum of ` Rs.1,500/-.) by way of Demand Drafts drawn in favour of The Dean, College of Climate Change and Environmental Science, Vellanikkara, KAU, payable at the State Bank of India, KAU Branch Vellanikkara.
- 4.) Late and incomplete tenders and tenders without EMD), tender fee and agreement will not be accepted. Firms which are exempted from payment of EMD) should furnish copy of the current valid certificate from the Store Purchase Department, Government of Kerala.

- 5.) The tender should be accompanied by an agreement in Kerala Stamp Paper worth Rs.200/- (Rupees Two Hundred only) and format can be downloaded from the above website.
- 6.) The successful tenderer should execute an agreement in Kerala Stamp Paper worth Rs.200/- (Rupees Two Hundred only) and should furnish a performance security deposit of 5% of the cost of the items quoted in the form of demand draft term deposit/ bank guarantee/demand draft drawn in favour of the Dean, College of Climate Change and Environmental Science at State Bank KAU, Vellanikkara when directed from this office. The format of the agreement can be downloaded from the above website.
- 7.) The price must be inclusive of all taxes and transportation charges and other charges, if any.
- 8) The cost of the item, AMC, tax and other charges should be stated separately
- 9) The warranty of the item should be specified in the tender separately. The lowest rate quoted, if reasonable will be accepted.
- 10) The exact specification, details of make, model, name of manufacturer, warranty details etc., of the item must be clearly specified.
- 11) If any Bandh/strike/ any unexpected holidays occur on the date of opening of tender, the tender will be opened at the same time on the next working day. The decision of the undersigned in accepting the tenders shall be final and binding.
- 12.) Withdrawal of tenders after its acceptance of failure to supply the equipment or not according to the specification will entail cancellation of the tender.
- 13) The supply order will be issued on the acceptance of the tender and the invoice should be addressed to the Dean, College of Climate Change and Environmental Science, Vellanikkara. The payment will be effected only after satisfactory supply of the item.
- 14) The successful tenderer should supply and install the item to College of Climate Change and Environmental Science, Vellanikkara, KAU. within 10 days from the date of the receipt of the supply order.
- 15) The Dean, College of Climate Change and Environmental Science, Vellanikkara, reserves the right to remove the name of the defaulted suppliers from the list of suppliers permanently or for a specific period.
- 16) The Dean, College of Climate Change and Environmental Science, Vellanikkara, has the right to accept or reject any or all of the offers without assigning any reason.
- 17) All the rules and regulation applicable to Government tenders will be applicable to this quotation also.

**Signed by
(DEAN)**

Copy to: 1. Website, KAU
 2. Notice board

