



REGIONAL AGRICULTURAL RESEARCH STATION
Kerala Agricultural University
 Mele Pattambi (Post), Palakkad (Dt.), 679 306, Kerala
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No. D3- 896/2022

Dated: 04. 03.2022

TENDER NOTICE

Sealed tenders on competitive basis are invited for the supply of equipment's according to the following terms and conditions detailed below.

SI No	Items	Specifications	
1	Microcontroller based pH meter with 3 point calibration.	Range	0 to 14 pH
		Resolution	0.01 pH
		Stability	0.01 pH/ Hr
		Relative Accuracy	± 0.02 pH ± 1 Digit
		Standard Buffers	7,4,9.2 pH
		Temperature	
		Compensation	Auto
		Range	0 to 99.9°C
		Display	7 Segments 7 digit led
2	Top Loading Balance	Maximum Capacity	300 gm.
		Minimum Capacity	10 mgm
		Accuracy	1mg
		Display	Digital
		Pan size	>12 cm x12 cm(square)
3	Distillation Unit with auto cut off system	Distillation water output capacity	4 L/ hr
		Power consumed	7 KW
		Voltage	230-250V
		Heater	Quartz
		Boiler with water leveler	Borosilicate
4	Oxidation Reduction Potential Tester	Condenser	Borosilicate
		Meter type	ORP
		Display Type	Dual line LCD
		Calibration	1 Point
		Min MV	-1000
		Max MV	1000
		MV resolution	-1
		MV Accuracy	$\pm 0.2\%$ Full scale
		Minimum Temperature	0°C, 32°F
		Maximum Temperature	50°C, 122°F
		Temperature resolution	0.1°C/°F
		Temperature accuracy	± 0.9 °F (0.5°C)
		Water proof	Yes
		Battery	Four X AAA batteries
		Battery Life (hr)	400
Length (cm)	17.8 (.7inch)		
Width(cm)	4 (1.5inch)		
Height (cm)	4 (1.5inch)		
5	Hand Held Water Proof Oxidation Reduction Potential Tester/ redox Tester (Water Proof)	Range	0 + 1999 mv
		Accuracy	± 5 mv
		Resolution	1mv
		Display	4 digital LCD
		Power supply	4 x 1.5 v(A)

Terms and condition:-

1. Tender should be submitted in the prescribed form which can be downloaded from the web link www.rarsptb.kau.in/tenders. The cost of tender form will be accepted by way of Demand Draft drawn in favour of Associate Director of Research, Regional Agricultural Research Station, Pattambi payable at State Bank of India, Pattambi and should be enclosed along with the tender. The tender cost and GST amount (12%) should be specified while submitting the tender.

Cost of Tender form	
Cost of Tender form	Rs 400+12% Gst =448
EMD	Rs 1500/-

2. The tender should be accompanied by an agreement in Kerala stamp paper worth Rs. 200/- (Rupees Two Hundred only), the format of which can be downloaded from the above website. Withdrawal of tenders after its acceptance or failure to supply the items or not according to the specification will entail cancellation of tender.
3. EMD Rs 1500/- should be remitted along with the tender cost and GST amount mentioned above by two separate Demand Drafts drawn in favour of Associate Director of Research, Pattambi payable at State Bank of India, Pattambi. No other Demand Draft will be entertained.
4. The sealed cover containing the tender should be super scribed as "Tender for the supply of equipments as per tender notice No. D3-897/2022 dtd 04.03.2022
5. Tenders will be accepted up to **2 pm on 18.03.2022**. Tenders received after the stipulated time will not be accepted.
6. Tenders will be opened at 2.30 pm on the same day at the presence of those bidders who are present at that time.
7. The bidder of the accepted tender should enter into an agreement with the Associate Director of Research, Regional Agricultural Research Station, Pattambi on Kerala stamp paper worth Rs. 200/-. The format of the agreement is available in the web link www.rarsptb.kau.in/tenders. He should also submit a security deposit equal to 5% of the cost of above mentioned items in the form of Term Deposit/Bank Guarantee/Demand Draft drawn in favour of Associate Director of Research, Pattambi payable at State Bank of India, Pattambi.
8. The equipment's are to be supplied at the Associate Director of Research, Regional Agricultural Research Station, Pattambi-679306 as per indent.
9. Payment of cost of the equipment's will be made by invoice cum cheque basis.
10. Any failure on the part of supplier in the fulfillment of contractual obligations will result in the forfeiture of EMD/Security Deposit.
11. All other technical and commercial terms and conditions as per the code rules in force in Kerala State will be applicable in this case also.

Special Conditions.

1. Tenders insisting payment in advance either full or in part for releasing the documents through bank are liable to be rejected.
2. The undersigned reserves the authority to accept or reject any or all of the offers for the above mentioned items without assigning any reason whatsoever.
3. The decision of the undersigned in finalizing the tenders shall be final and binding.

Associate Director of Research

To: Notice Board-Office, Farm, Sales counter, Mini Civil Station, KAU Website
Copy to: Dr. P P Moossa, Assistant Professor

//Approved for issue //

Section Officer