

## KERALA AGRICULTURAL UNIVERSITY

Regional Agricultural Research Station (Southern Zone) College of Agriculture, Vellayani, Trivandrum 695 522

No. RARS/SZ(3)/4454/2021(i) dtd.15.09.2023 of the ADR, RARS(SZ)

## **TENDER NOTICE**

Sealed competitive tenders are invited for the supply of **Bee hives and Beekeeping equipments** for AICRP on Honey Bees and Pollinators, Regional Agricultural Research Station (Southern Zone), College of Agriculture, Vellayani having the following specifications and subject to the below stated terms and conditions.

Sl. No.	Item/Equipment	Specifications	Quantity
1.	Nucleus Hive	Material type:Punna	100 nos.
		Bottom board: 29.5 x 14.5 x 1.5cm	
		Brood & Super chamber: 26.5 x 15.2 x 16.5cm	
		Top cover: 26.5 x 15.2 x 16.5cm	
		Frame: 4 nos.	
2.	Newton type bee	Material type: Punna	200 nos.
	hive	Bottom board: 27.5 x 22.0 x 3.0cm	
		Brood chamber: 27.0 x 22.5 x 16.0cm (Frame: 6 nos.)	
		Super chamber: 27.0 x 22.5 x11.50cm (Frame: 4 nos.)	
		Top cover: 27x23x5 cm	
3.	Italian bee hive	Material type: Punna	50 nos.
		Bottom board: 50.0 x40.5 x 2.0cm	
		Brood & Super chamber: 50.0 x 43.0 x 24.5cm	
		(Frame: 10 nos.)	
		Top cover: 53.5 x 45.5 x 11.5 cm	
4.	Stingless Bee hive	Material type: Teak.	100 nos.
		Outer dimensions: 35.0 x 9.5 x 5.5cm	
		Inner dimensions: 33.0 x 7.0 x 4.0 cm	
Bee	keeping Equipment		
5.	Bee smoker	Material type: Thin rubber sheet, Aluminium sheet	5 nos.
		Total height: 175 mm - Barrel diameter: 80 mm	
6.	Bee knife	Material type: stainless steel palte - Both sides must be	5 nos.
		sharp edged	
7.	Bee veil	Material type: cotton cloth, net	5 nos.
8.	Indian Bee Hive stand	Material type: GI Pipe Total height: 915mm, Iron flat: 20.0 x 4.0mm	82 nos.

	Stingless Bee hive stand	Material type: GI Pipe	10 nos.
10.	Extractor for two frames	Material type: Stainless steel - Drum height: 355.0 mm - Drum diameter: 320.0 mm - Consisting of a rotating frame holding body with stainless steel net and frame (190.0 x 190.0 x 250.0mm)	3 nos.
11.	Hive tool	Material type: Stainless steel, sharp bent rear end rod	5 nos.
12.	Cannas	50 kg capacity, Food grade plastic	15 nos.

## Terms & Conditions:

## 1. Tender form

The tender form can be downloaded from the following website link in the internet http/www.kau.edu/tenders.

- 2. The cost of tender form is Rs.0.20 % of the cost of tender rounded to the nearest multiple of 100, subject to a minimum of Rs. 400/- and maximum of Rs. 1500/- ) +/- 18% GST. The same will be accepted by way of Demand Draft drawn in favour of the Associate Director of Research, RARS(SZ), Vellayani payable at SBI, Vellayani and should be sent separately along with the tender.
- **3.** EMD at 1% of the cost of item including GST offered should be remitted by a separate DD drawn as detailed above.
- **4.** Agreement on Kerala Stamp Paper for Rs. 200/- should be submitted along with the tender document. Form of agreement can be downloaded from the website <a href="http://www.kau.in/tenders">http://www.kau.in/tenders</a> under the Related Documents section.
- 4. The offer for the item should indicate separately the basic unit, accessories and optional, and its cost. Taxes, customs and excise duty, packing, forwarding, insurance and any other cost for its installation, if any, should also be included.
- 5. The sealed cover containing the tender document should be superscribed as "Tender for the supply of **Bee hive and beekeeping equipments**" and addressed to the Professor & Principal Investigator, AICRP on Honey Bees and Pollinators, RARS(SZ), College of Agriculture, Vellayani.

- 6. Tenders received late or incomplete in any respect will be summarily rejected without notice and the decision of the undersigned on such matters will be final.
- Successful tenderers will have to execute an agreement and remit security deposit @ 5%
  of the value of the articles ordered, less the amount of EMD, drawn as DD or fixed deposit
  receipt.
- The items are to be supplied at the National Level Quality Control Lab for Honey, RARS (SZ), College of Agriculture, Vellayani, Trivandrum 695522.
- 9. The supplier should give the details of the nearest service centre and response time.
- 10. Details of warranty after the sale service offered on expiry of normal warranty period available should be mentioned.
- 11. The undersigned reserves the authority to accept or reject any or all the tenders without assigning any reason.
- 12. The decision of the undersigned in finalizing the tenders shall be final and binding.
- 13. Leaflets/ brochures/ catalogues of the equipment in colour describing its features, applications, specifications, etc. should be provided along with tender. A drawing of the table assembly should be provided along with tender.
- 14. Tenders will be received up to 12.30 PM on 27.10.2023
- 15. Tenders will be opened at 2.30 PM on 27.10.2023 in the presence of the tenderers present at that time.
- 16. The supply should be effected within two weeks of issuing supply order.
- 17. All conditions of Kerala Government tenders are applicable in this case also. Further information can be had from the web site http://www.kau.in/tenders or from the office of The Professor and Principal Investigator, AICRP on Honey Bees and Pollinators, RARS(SZ), College of Agriculture, Kerala 695522.

SSOCIATE DIRECTOR

ASSOCIATE DIRECTOR OF RESEARCH RARS (SZ), COLLEGE OF AGRICULTURE VELLAYANI

> ASSOCIATE DIRECTOR OF RESEARCH Regional Agricultural Research Station (SZ) Vellayani, Thiruvananthapuram - 695 522