ICAR-KRISHI VIGYAN KENDRA

(Farm Science Centre, ICAR, Govt. of India) CARD, PATHANAMTHITTA DISTRICT





TENDER DOCUMENT

FOR SUPPLY OF EQUIPMENT FOR

AGRO PROCESSING INCUBATION CUM STATE RESOURCE CENTER FOR JACK FRUIT

at

ICAR- KRISHI VIGYAN KENDRA, PATHANAMTHITTA DISTIRCT

LAST DATE OF TENDER SUBMISSION: 17.08.2021, 2pm (at ICAR-KVK office)

SENIOR SCIENTIST AND HEAD

ICAR- KRISHI VIGYAN KENRDA CARD, KOLABHAGOM P.O. THADIYOOR, TIRUVALLA – 689545 Ph: 0469-2662094

CONTENTS

- 1. Tender Notice
- 2. Specification of Machinery
- 3. Terms and Conditions
- 4. Tender Affirmation
- 5. Draft Agreement
- 6. Rates Quoted for the Supply of Machinery

ICAR – KRISHI VIGYAN KENRDA

CARD, PATHANAMTHITTA DISTRICT Kolabhagom P.O., Thadiyoor, Tiruvalla, Kerala- 689 545 **Ph: 0469-26602094, 2661821**

1. TENDER NOTICE

Competitive sealed tenders are invited by the undersigned from suppliers

Tender No	:	1/2021-22
Name of work	:	Supply of Equipment for Agro Processing
Location of supply	:	Incubation Cum State Resource Center for Jack Fruit Agro processing incubation cum state resource center for Jackfruit, ICAR- Krishi Vigyan
		Kendra, Kolabhagom, PO, Thadiyoor, Tiruvalla,
Destable and of an interact		Pathanamthitta District.
Probable amount of contract	:	Rs 23,00,000/-
Date of issue of tender form	:	02.08.2021.
Cost of tender form	:	Rs 500/-
Earnest Money Deposit	:	1% of the amount quoted
Last date and Time of receipt of tender	:	17/08/2021, 2 pm (At ICAR-KVK office). In case of holiday next working day
Date and time of opening tender	:	17/08/2021, 3 pm In case of holiday next working day
Period of completion of supply	:	Within 60 days of issue of supply order

All other details and tender form can be obtained from the office of the Senior Scientist and Head, ICAR-Krishi Vigyan Kendra, CARD, Kolabhagom P.O, Thadiyoor, Tiruvalla on all working days till the last date and time noted above. EMD shall be in the form of Demand Draft/ Bankers Cheque drawn in favour of Senior Scientist and Head, ICAR-KVK, CARD, Pathanamthitta district.

The Undersigned reserves the rights to reject any or all tenders without assigning any reasons.

SENIOR SCIENTIST AND HEAD

Date: 02.08.2020

2. TERMS AND CONDITIONS

- 1. Interested bidders who wish to participate in the tender shall pay Rs. 500/ (Rupees Five hundred only) as Tender Fee in the form of Demand Draft (valid for 90 days) drawn in favour of "The Senior Scientist and Head, ICAR- KVK" payable at Kumbanad from any Nationalized /scheduled bank.
- 2. Last date of receipt of tender along with details of guarantee / warranty will be on 28.10.2020 at 2.00pm at ICAR-KVK, Pathanamthitta office. The envelope containing the tender should be superscripted as "Tender for the Supply of Equipment for Agro Processing Incubation Cum State Resource Center for Jack Fruit."
- **3.** Submitted quotations should be valid for at least 90 days.
- 4. Tender will be opened at 3 pm on 17.08.2020 at ICAR-KVK, Pathanamthitta office.
- **5.** The machinery should be delivered and installed at ICAR-Krishi Vigyan Kendra, CARD, Kolabhagom P.O., Thadiyoor, Tiruvalla, Pathanamthitta District, Kerala (For Destination) within 60 days of receipt of supply order. Operational manual and guarantee/warranty documents of the equipment/ machinery should be supplied along with the equipment/ machinery.
- 6. The prices quoted must be inclusive of all taxes, cost of software, training/machine demonstration, loading & unloading, transport insurance (wherever applicable) and transportation charges to deliver the equipment/machine at address given in clause (5) above.
- **7.** Bidders should attach the relevant brochure/leaflet containing photographs and technical features for the models/options along with the quotation.
- **8.** Bidders should also attach users list with their contact details.
- **9.** The bidder shall furnish, as part of the bid, an interest free EARNEST MONEY DEPOSIT (EMD) of 1% percent of the value of the tendered article(s) rounded to the nearest rupee for each machine /equipment separately in the form of Demand draft (valid for 90 days) drawn in favour "The Senior Scientist and Head, ICAR- KVK" payable at Kumbanad from any Nationalized /scheduled bank.
- **10.** The EMD of the unsuccessful bidders will be discharged /returned only after the completion of the tender process. The successful bidder's EMD will be discharged upon the bidder's acceptance of the purchase order satisfactorily. The EMD may be forfeited:
 - a). If the bidder withdraws his/her bid during the period of bid validity specified by the bidder in the Bid form;
 - b). In the case of successful bidder, if the bidder fails to sign the contract or fails; or Fails or refuses to honour his/her own quoted price for any of the items or part thereof.
- 11. Performance Guarantee: On acceptance of tender and receipt of supply order, for machinery costing less than Rs 5 lakhs, Performance guarantee deposit of 10% of the value of the tendered articles rounded to the nearest rupee is to be remitted, and for machinery costing above Rs 5 lakhs Performance guarantee deposit of 5% of the value of the tendered articles rounded to the nearest rupee is to be remitted by means of DD drawn in favour of the Senior

Scientist and Head, ICAR- KVK, payable at Kumbanad. The performance Guarantee should remain valid for a period of 60 days beyond the date of completion of all contractual obligations including warranty obligations.

- **12.** Payment will be made only after satisfactory delivery, installation and commissioning of the machinery.
- **13.** The EMD/ Performance Guarantee deposits made will have to be forfeited in case of contract is not fulfilled as per the terms and conditions mentioned in the tender notice and agreement.
- 14. If the supplier defaults in the due supply of all or any of the machinery correctly and promptly as above, the Senior Scientist and Head, ICAR- KVK is at liberty to produce the same from elsewhere without cancelling the contract as a whole. If the Senior Scientist and Head, ICAR- KVK incur, in thus procuring such materials, a higher cost than the agreed rate, such excess cost may be deducted by the Senior Scientist and Head, ICAR- KVK from the contractor's bill or adjusted or otherwise realized from his performance guarantee deposit or recovered from him by other means. The Supplier agrees that he shall not be entitled to claim the excess, if any, of the tendered rate over cost to the Senior Scientist and Head, ICAR-KVK, CARD.
- **15.** All technical and commercial terms and conditions pertaining to supply of equipment/machinery will be applicable in this case also.
- **16.** The tenderer should sign (not initials) at each page of the bid documents and all its annexures. No page should be removed/ detached from the tender document.
- 17. In case two or more agencies are found to have quoted the same rates, The Senior Scientist and Head, ICAR- KVK shall decide about the agency to which the offer shall be granted based on the past credentials/ report on the past performance of the firm, and length of experience etc. The decision of The Senior Scientist and Head, ICAR- KVK shall be final and binding, and no communication in this regard will be entertained.
- **18.** The Senior Scientist and Head, ICAR- KVK reserve the rights to cancel the tender process, without giving any reasons.
- 19. The Senior Scientist and Head, ICAR- KVK is at liberty to accept the tender in part or full.
- **20.** The decision of the undersigned in finalizing the quotation shall be final and binding.
- **21.** Any suit, action or proceeding seeking to enforce any provision of, or based on any matter arising out of or in connection with, this transaction related to supply, installation, commissioning, etc. of machineries and equipments contemplated hereby shall be brought in the exclusive jurisdiction of Thiruvalla court in Pathanamthitta District, Kerala.

Sd/-

SENIOR SCIENTIST AND HEAD ICAR-KVK, CARD PATHANAMTHITTA DISTRICT

3. <u>Specification of Equipment</u>

NOTE: BIDDERS SHOULD CLEARLY SHOW THE MECHANICAL, ELECTRICAL AND OTHER TECHNICAL SPECIFICATION OF THE MACHINERY FOR WHICH BIDDING IS DONE FOR CONSIDERATION AND EVALUATION BY ICAR- KVK AND THE SPECIFICATIONS GIVEN BELOW ARE INDICATIVE ONLY.

Sl.no	Product name	Quantity	Specification	Other information to be furnished
1	Vacuum fryer	1	 Type : Full automatic control of pre-programmed menu Input capacity : 5-8 kg/batch Operating temperature – 120deg C Body Material : SS 304 	 Source of Energy Component wise power consumption Frying Basket Volume Oil volume Oil consumption Vacuum System De oiling system capacity Temperature Packing system Control panel details Area Occupancy (Dimensions) Supporting structure Any other systems needed to complete the process line
2	Freeze Dryer	1	 Type : Full automatic control of pre-programmed menu Input Capacity : 5kg/batch 	 Water Removal capacity Max. heating Capacity Liquid material & solid material Capacity Vacuum pump power Vapor condenser temperature Defrosting Total power consumption Control panel details Area Occupancy (Dimensions) Supporting structure Any other systems needed to complete the process line
3	Blast Freezer	1	 Cooling capability: - -30 to -35°C: Capacity -100kg minimum Make SS 304 	

Sl.no	Product name	Quanti ty	Specification	Other information to be furnished
4	Fruit Mill	1	 Production capacity : 200- 250 kg/Hr Body material : SS304 Suitable for Jack fruit & Pineapple pulping 	 Total power consumption Area Occupancy (Dimensions): Supporting structure
5	Fruit Juice Homogenizer	1	 Operating Pressure: Production capacity): 100-125L/hr Body material: SS 304 Machine type: Automatic 	 Total power consumption: Area Occupancy (Dimensions)

4. THE TENDER AFFIRMATION

Supply of Equipment for Agro Processing Incubation cum State Resource Center for Jack Fruit

TENDER NO: 1/2021-22

To The Senior Scientist and Head, ICAR- Krishi Vigyan Kendra, CARD, Kolabhagom P.O. Thadiyoor, Kerala- 689 545

Sir,

1. Having examined carefully the tender together with the conditions of contract, specifications of equipments, I/We hereby offer to supply the equipment/ machinery as described in specifications at rates quoted in Bill in these presents totaling to

`.....(Rupees.....)

- I/WE hereby agree to supply the equipment/ machinery strictly according to these conditions of contract and the specifications if the supply order is awarded to me/us or in default to forfeit and pay to The Senior Scientist and Head, ICAR- KVK the amount mentioned the said conditions.
- 3. The particular, we understand that TIME IS THE ESSENCE OF THIS CONTRACT AND I/we agree to supply the entire equipment/machinery as per the supply order within a period of 60.days from the date of award of the contract.
- 4. If the supply order is awarded to me/us, I/We also undertake to execute the agreement within 10 days of receipt of supply order.
- 5. I/We agree to be governed by the various terms and conditions mentioned in these presents, on award of the supply order and continuously thereafter until our obligations are fulfilled.

Signature & Address of Tenderer

Station : Date :

6. DRAFT AGREEMENT

(To be executed on non-judicial stamp paper of face value Rs.200/- purchased in the name of the Supplier on receipt of supply order)

NOW IT IS HEREBY MUTUALLY AGREED AND DECLARED BY AND BETWEEN THE PARTIES HERE TO AS FOLLOWS

1. The Supplier hereby declares that the goods sold to the buyer under this contract shall be of the best quality and workmanship and shall be strictly in accordance with the specifications and particulars contained in the copy of the order attached herewith and the Contractor hereby guarantees that the said goods would continue to conform to the description and quality aforesaid for a period of months from the date of delivery of the said goods to the ICAR- KVK, CARD and that notwithstanding the fact that The Senior Scientist and Head, ICAR-KVK, CARD may have inspected and/or approved the said goods, if during the aforesaid period of months, the said goods be discovered not to conform to the description and quality aforesaid or have deteriorated, (and the decision of The Senior Scientist and Head, ICAR-KVK, CARD in that behalf will be final and conclusive), The Senior Scientist and Head, ICAR-KVK, CARD will be entitled to reject the said goods or such portion thereof as may be discovered not to conform to the said description and quality. On such rejection, the goods will be at the Suppliers risk and all the provisions herein contained relating to rejection of goods etc. shall apply. The Supplier shall, if so called upon to do, replace the goods etc. or such portion thereof as is rejected by The Senior Scientist and Head, ICAR-KVK, CARD. Otherwise the Supplier shall pay to the Senior Scientist and Head, ICAR-KVK, CARD such damages as may arise by reason of the breach of the condition herein contained. Nothing herein contained shall prejudice any other right of the Senior Scientist and Head, ICAR-KVK, CARD in that behalf under this contract or otherwise.

- 2. Requests for enhancement of rates once accepted will not be considered. Conditions of sale or other special terms and conditions, if any, printed on the quotation sheets of the Supplier or attached with the Supplier's tender or any other letter or paper from the Suppliers, will not govern this contract nor bind the Senior Scientist and Head in any manner whatsoever, unless such terms have been expressly accepted by The Senior Scientist and Head, ICAR-KVK, CARD in writing.
- 3. The articles and quantities to be supplied are shown in the copy of the supply order attached herewith. The Contractor agrees to supply the quantities of the articles shown in the order at the rate tendered by him for each article within the time fixed.
- 4. The Supplier agrees that time is the essence of this contract.
- 5. If the Supplier defaults in the due supply of all or any of the articles correctly and promptly as above, The Senior Scientist and Head, ICAR-KVK, CARD are at liberty to produce the same from elsewhere without cancelling the contract as a whole. If The Senior Scientist and Head, ICAR-KVK, CARD incur, in thus procuring such materials, a higher cost than the agreed rate, such excess cost may be deducted by The Senior Scientist and Head, ICAR-KVK, CARD from the Supplier's bill or adjusted or otherwise realized from his security deposit or recovered from him by other means. The Supplier agrees that he shall not be entitled to claim the excess, if any, of the tendered rate over cost to the Senior Scientist and Head, ICAR-KVK, CARD.
- 6. (a) The Supplier agrees that final payments will be made only on production of taxes clearance certificated relating to Sales Tax and Income Tax by him.

(b) All payments to the Supplier for supplies affected satisfactorily will be made after scrutiny of his bills

(c) Payment will be made either by Cheque or Demand Draft or Electronic Transfer

- 7. NOTWITHSTANDING the provisions contained in Clause 4, the Senior Scientist and Head, ICAR-KVK, CARD shall have the right to cancel the contract for any default on the part of the Supplier in due performance thereof.
- 8. It shall be lawful for ICAR-KVK, CARD, from and out of any moneys for the time being payable or due to the Supplier from the ICAR-KVK, CARD under this contract or otherwise, to set off any loss or expense cost or damage sustained or incurred by the ICAR-KVK, CARD by reason of the cancellation of the contract.
- 9. The Supplier agrees that any communication addressed to him may be handed over to him or his agent personally or left at his residence or place of business or may be sent by prepaid post to his address as mentioned in this deed.
- 10. In case the supply of articles involves erection of machinery, the Supplier agrees that the machinery will be erected within the time and at the place specified by the ICAR-KVK, CARD in that behalf. It shall also be the duty and responsibility of the Supplier to see that the machinery thus erected is in good working condition to the satisfaction of the person duly authorized by the Senior Scientist and Head, ICAR-KVK, CARD in that behalf and to ensure the proper functioning of the machinery till the performance guarantee period is over. In the event of the failure of the Supplier to erect the machinery within the time and at the place specified by The Senior Scientist and Head, ICAR-KVK, CARD or in the event of the machinery failing to function properly during the guarantee period, the amount spent by The Senior Scientist and Head, ICAR-KVK, CARD on this account by making alternate arrangements shall be recoverable from the Supplier.
- 11. The parties hereto agree that any suit, action or proceeding seeking to enforce any provision of, or based on any matter arising out of or in connection with, this transaction related to supply, installation, commissioning, etc. of machineries and equipments

contemplated hereby shall be brought in the exclusive jurisdiction of Thiruvalla court in Pathanamthitta District, Kerala.

IN WITNESS WHEREOF THE PARTIES HERE TO HAVE SET THEIR RESPECTIVE HANDS ON THE DAY, MONTH AND YEAR ABOVE WRITTEN

Signed sealed and delivered by: (The Supplier)

In the presence of witnesses: 1.

2.

In the presence of witnesses

1.

2.

6. RATES QUOTED FOR THE SUPPLY OF EQUIPMENT FOR AGRO PROCESSING INCUBATION CUM STATE RESOURCE CENTER FOR JACK FRUIT

Sl.no	Items	Specifications	Quantity	Rate quoted
1			1	
2			1	
3			1	
4			1	
5			1	
6			1	

(Rupees

)

Signature

Name :

Station :

Date :

Designation & Address:

(Tenderer)

12 | 12