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KERALA AGRICULTURAL UNIVERSITY DEPARTMENT OF VEGETABLE SCIENCE COLLEGE OF HORTICULTURE

Vellanikkara, KAU P.O. 680656, Thrissur District

No. Veg. 150/2018

Dated 11.02.2019

TENDER NOTICE

Sealed tenders are invited for the construction of Polyhouse at Department of Vegetable Science, Kerala Agricultural University, Vellanikkara, Thrissur as per the specifications and terms & conditions detailed below.

Sl. No.	Item	Quantity (No.)
1.	Poly House Gable Type (Detailed specification attached)	1

Cost of Tender Forms

Particulars	Original (Rs.)	Duplicate (Rs.)
Supplies costing above Rs.50,000/- and upto Rs.10 lakhs.	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+VAT as applicable	50% of the cost of the original upper rounded to the nearest multiple of Rs.100+VAT as applicable

Last Date of Receipt of Tender : 26.02.2019; 3:00 pm.

Date and Time of opening of Tender : 26.02.2019; 3:30 pm.

Sd/-

PROFESSOR & HEAD

Specifications of Poly House (Gable type)

I. Size of the Poly house

- 1. Structure Dimension-length 40m, width 10m and area 400m²
- 2. Double door size- length 2.5m, width 2m and area 5m²
- 3. Height- Center height 7.00mtr and Gutter height 4.00mtr

II. Detailed specification of the materials for the Construction

- 1. Gable type poly house with Top ventilation width- 1.0mtr and Gable ventilation width- 2.0mtr
- 2. All pipes used should be 2 mm thick hot dipped zinc galvanized (275gsm) with ISI mark, grade. B class.
- 3. All clamps should be 3mm & 2mm thick, 275gsm galvanized.
- 4. All nuts, bolts & self-drilling screws should be stainless steel 202grade.
- 5. U V Sheet for Roofing must be of 200 micron thick, UV stabilized, Light transmission: 86%, light diffusion 55%, antidust and anti-drip.
- 6. Antivirus net for ventilation & pest prevention 40mesh,105gsm thick
- 7. Shade net Red color, Monofilament Light Diffusing Net -120GSM Thick
- 8. Aluminum profile- Triple spring locking, 0.9mm thick with smooth edges. Wt 190 gm/mtr.
- 9. Foundation (L x W x H)- 0.30x0.30x0.75m
- 10. Foundation Pipe should be of length 0.75mtr and diameter 65mm.
- 11. Concreting of the foundation pipe with a concrete mix of 1:2:3 with the crimped portion (15cm) above the ground.

Terms and conditions

- 1. Tender should be submitted in the prescribed forms which can be downloaded from the website: www.kau.in/tenders
- 2. Sealed cover containing the tender should be super scribed "Tender for the construction of poly house (Gable type)" and should be addressed to The Professor and Head, Department of Vegetable Science, College of Horticulture, Kerala Agricultural University, KAU PO, Vellanikkara, Thrissur District 680656, Kerala State

- 3. Each tender should be accompanied by Tender fee and Earnest Money Deposit (EMD) of 1% of the total rupee equivalent cost of the quoted items (subject to minimum of Rs.100/-) by way of two crossed Demand Drafts separately for tender fee and EMD drawn in favour of The Professor and Head, Department of Vegetable Science, College of Horticulture, Kerala Agricultural University, KAU PO, Vellanikkara, Thrissur District 680656 payable at State Bank of India, KAU campus Branch. Late and incomplete tenders and tender without EMD and agreement will not be accepted.
- 4. 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. Withdrawal of tender should after its acceptance or failure to supply the equipment or not according to the specifications will entail cancellation of the tender.
- 5. The successful tender should execute an agreement in Kerala Stamp Paper worth Rs.200/-(Rupees Two hundred only) and furnish a Security deposit of 5% of the cost quoted in the form of term deposit/bank guarantee/demand draft drawn in favour of The Professor and Head, Department of Vegetable Science, College of Horticulture, Kerala Agricultural University, KAU PO, Vellanikkara, Thrissur District 680656 payable at the State Bank of India, KAU campus Branch, when directed from this office. The format for the agreement can be downloaded from the above website. Firms who are exempted from the payment of EMD should furnish copy of the currently valid certificates from store purchase departments, Govt. of Kerala.
- 6. The cost of the item, tax and other charges should be separately stated.
- 7. The exact specifications, details of make, model, name of manufacturer, warranty details etc. of the items must be clearly specified. Copies of detailed technical literature and illustrated brochures of the units quoted are to be included along with the offer. Details of maintenance service contract offered after expiry of normal warranty, spare-parts availability and after sale- service facilities available should be indicated. Offers without these are liable to be rejected.
- 8. In the case of electrically operated equipments the circuit diagram will have to be supplied.
- 9. The decision of the undersigned in finalizing the tenders will be final and binding.
- 10. Prices quoted should be valid up to 31st March 2019 or beyond.
- 11. If any Bandh/Harthal/Strike/any unexpected holidays occurs on the date of opening of tender, the tender will be opened at the same time on the next working day.
- 12. On acceptance, the supply order will placed and invoice should be addressed to The Professor and Head, Department of Vegetable Science, College of Horticulture, Kerala Agricultural University, KAU PO, Vellanikkara, Thrissur District 680656. The payment will be effected only after the construction of poly house at the seed production plot of Department of Vegetable Science, College of Horticulture, Kerala

Agricultural University, Vellanikkara, Thrissur in working condition and necessary demonstration by authorized service personnel.

- 13. The successful tenderer should complete the work within four weeks from the date of receipt of the supply order. The Professor and Head, Department of Vegetable Science, College of Horticulture, Kerala Agricultural University, KAU PO, Vellanikkara, reserves the right to remove the defaulted name from the list of suppliers permanently or for a specific period.
- 14. Tenders insisting payment in advance either full or part releasing the documents through bank are liable for rejection.
- 15. List of users giving the exact address of the contact persons and the model number of the units available at these locations have to be provided. Evidence of exclusive/authorized distributorship from foreign principals should be provided along with the offers for overseas product.
- 16. The Professor and Head, Department of Vegetable Science, College of Horticulture, Kerala Agricultural University, KAU PO, Vellanikkara, Thrissur has the right to accept or reject any or all of the offers without assigning any reason.
- 17. All the rules and regulations applicable to Government tenders will be applicable to this Tender also.

Sd/-Professor & Head