KERALA AGRICULTURAL UNIVERSITY

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

No. RARS(SZ)7/370/21

Date: 18/12/2021

RE - TENDER NOTICE

Sealed Competitive tenders are invited for construction of Net house facility at Department of Plant Physiology, College of Agriculture, Vellayani. The work includes supply of items as per the list attached, construction of the net house in the department.

Tender No.	:	RARS (SZ)7/370/2021
Cost of Tender form	:	1000 + GST@18%(Rs. 180/-)
		Total Rs. 1180/-
Last Date & Time for receipt of Tender	:	10/01/2022 at 3.00 pm.
Date & Time for opening of Tender		10/ 01/2022 at 3.30 pm.
Designation and address of purchasing Authority	:	The Associate Director of Research, RARS(SZ), College of Agriculture, Vellayani P.O., Tvm. Pin :695522.
Place of supply	;	Department of Plant Physiology College of Agriculture, Vellayani P.O., Tvm. Pin :695522.

Sl.	Name of Work	Specification	
No.		2	
	Construction of Net House facility	 Area approximately 200m², Size of net house-20m(L) X 10m (W), Centre Height - 4.5 m, Gutter height - 3.5 m, Section A: All pipes should be G.I., B CLASS, 1. Foundation pipes - diameter-50mm. 2. Pillar pipes-diameter -50mm 3. Structure arches pipes- diameter- 40mm 4. Arch support pipes - diameter-20mm 5. Pillar connecting pipes (cross pipes) - diameter - 32 mm 6. Purling pipes - diameter - 32 mm 7. AV net Purling pipes- diameter - 32 mm 	
		8. Door fixing pipe (single door) – diameter-25mm; door with locking facility.	
		Welding mesh of 0.5" size with 10 gauge thickness from base to 1.5 m height for aeration. Protection to the roof height with UV sheets of 200 micron thick, UV stabilized light transmission: 86%, light diffusion 55%, anti dust, anti drip. Aluminum profile: triple spring locking; 0.9mm thick with smooth edges; weight-190g/m. Drip irrigation system including pump(1HP mono block pump set), filter, water tank (1000L) for approximately 500 pots, with control valves.	
3 3		Foundation LX W X H-0.3m x 0.3m x 0.45 m cements concrete in 1:3:6 with bracing to the pipes. Detailed specification with drawing should be provided along with tender. All necessary lump sum articles for fixing the unit. Rate per square meter also may quote including irrigation facilities as per tender specification.	

Terms & Conditions:

1. Tender form

The tender form may be downloaded from the following link in the internet www.kau.in/tenders

- 2. <u>The Cost of tender form</u> will be accepted by way of DD drawn in favour of The Associate Director of Research, Regional Agricultural Research Station, Vellayani.p.o, Tvm, 695522.
- Earnest Money deposit: EMD of Rs.5000/- (Rupees Five Thousand Only) should be remitted by separate DD drawn in favour of The Associate Director of Research, Regional Agricultural Research Station, (Sothern Zone), Vellayani.P.O, Tvm – 695522.
- 4. Tender should be accompanied with a duly signed agreement in Kerala stamp paper Rs. 200/- (Rupees Two Hundred Only) in the format that can be download from the website www.kau.in/tenders
- 5. The sealed cover containing the tender document including duly filled and signed copy of tender form should be superscribed as "Tender for Construction of Net House Facility" and address to Director of Research, Regional Agricultural Research Station, (Sothern Zone), Vellayani. The cover should also contain DDs towards tender cost (including GST) & EMD and Agreement as mentioned above.
- 6. The sucsessfull bidder should execute an agreement in Kerala stamp paper worth Rs. 200/- (Rupees Two Hundred Only) and furnish a security deposit amounting to 5% of the order value in the form of DD drawn in favour of Associate Director of Research, Regional Agricultural Research Station, (Sothern Zone), Vellayani.Thiruvananthapuram Pin. 695 522, payable at the State Bank of India, Vellayani (IFSC: SBIN0070019), when directed from this office.
- 7. The rate quoted, tax and other charges if any should be seperatly stated.
- 8. The rate quoted should be valid for 60 days.
- 9. The Associate Director has the right to accept or reject any or all of the offers without assigning any reason.
- 10. The successful bidder should execute the work within 30 days from the date of receipt of work /supply order.
- 11. If any hartal/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. All the rules and regulations applicable to Government tender will be applicable to this tender also.

Special Condition

- Tender insisting payment in advance either full or part for supply and execution of the work are liable for rejection.
- Leaflets/Brochures containing technical features of the item quoted should be attached with the tender
- Payment will be made after satisfactory installation and demonstration of the net house.
- The supplier should attach their client list along with their performance certificate.
- Details of warranty offered should be clearly stated in the tender.
- The decision of the undersigned shall be final and binding.

For more details contact 7907093929 during office hours.

ADMINISTRATIVE OFFICER FOR ASSOCIATE DIRECTOR OF RESEARCH