



KERALA AGRICULTURAL UNIVERSITY

TENDER NOTICE

No. COFVKA/2502/2024-A1

Dated. Vellanikkara, 24-03-2025

Sealed superscribed tenders are invited for the **installation of solar fencing at Madathikunnu hill, Machad forest range, Thrissur Forest Division** as part of project "Assessment of growth and productivity of selected fast growing tree species", attached to the Department of Silviculture and Agroforestry, College of Forestry, Kerala Agricultural University, Vellanikkara with the specifications of the item as below.

Specifications

Solar fencing for 1750 metres around the plantation area at Madathikunnu hills, Machad

SI NO.	Item Name	Quantity
1	Solar panel 100 Watt 12 V	1
2	Energizer IEC 603352-302-76	1
3	12 V Tubular battery 110 AH	1
4	Supply of charge controller unit 12V 12 AMP	1
5	Gate set (5 handles per set)	2 Nos
6	GI corner post 2 inch 8.50 feet long 50 mm	18
7	1 Inch GI support post 8ft	18
8	Tangle post 25*25*3 8ft length (8m interval)	200
9	Reel insulator 15 KV (UV stabilized)	1400 Nos
10	Labour charge (Per meter basis- calculated based on all work items)	
11	Super Earth kit 8mm di copper-plated	4
12	Cable 2.5mm (Double insulated)	1
13	Box 18 gauge (Rain proof- lockable)	1
14	Lightning diverter kit	1
15	1750-meter 7-line strand (HT wire- 2.59 mm- ACSR)	615 kg
16	14- gauge binding wire	25 kg
17	Super strain insulator 15 KV (UV stabilized)	210 Nos.
18	Wire tightener (Al- Alloy)	50
19	Profit (10%)	

NB: The rate should be quoted on per per-meter basis

The tender quote for the solar fence with the above specifications/configurations should be given **per meter** basis and it should reach the Dean, College of Forestry, Kerala Agricultural University, KAU (P.O.), Thrissur 680 656 on or before 03.00 pm on 07-04-2025. Offers may be forwarded in company/ firms letterhead. The details of the guarantee, if any, should be indicated in the tender. The envelope enclosing the tender should be superscribed as "**Tender for installation of Solar fence at Madathikunnu hills**". The tenders will be opened at **3.30 pm on 07-04-2025**, in the presence of tenderers or their authorized agents, who may be present. The Dean reserves the right to accept/reject any tenders. All the rules and regulations of government tenders will be applicable.

If required, more details can be obtained from the office of the undersigned during the office hours.

Terms and conditions

1. The details and list of tender forms can be downloaded from the KAU website <http://www.kau.in/>.
2. Cost of tender form is 0.2% of the amount quoted rounded to the nearest multiples of hundred subject to a minimum of Rs400 and maximum of Rs1500+18%GST has to be remitted by way of DD drawn in favour of The Dean of Faculty, College of Forestry, KAU payable at S.B.I KAU campus branch.
3. The last date of receipt of tender is at 03.00 pm on 07-04-2025 and will be opened at 03.30 p.m. on the same day.
4. While tendering the rate, the detailed break up of works along with the items that will be used should be clearly mentioned with the specifications.
5. The successful tenderer should remit 1% of the tendered amount as EMD in the form of a separate Demand Draft drawn in favour of the Dean and an agreement in Kerala stamp paper worth Rs.200/- should be also submitted on or before 3.30 pm on 07/04/2025. The format of the agreement is available in the KAU website.
6. The successful bidder should also deposit a security amount of 5% of the cost as DD/FD in favour of The Dean, College of Forestry, KAU payable at S.B.I KAU main campus branch. The security deposit will be released only after the satisfactory completion of the work.
7. No advance payment will be entertained. Tax of any nature will be levied from the quoted amount. All the rate quoted should be inclusive of tax.
8. The work should be completed within one month from the date of receipt of work order.
9. The undersigned reserves all the rights with regard to acceptance / rejection of any tenders without assigning any reason. All other rules and conditions for tenders prevailing in KAU will be applicable to this tender also.

~~Dr. Kumbhar~~ *For* *Dr. P. N.*
24/03/25
DEAN COFVKA

To

DIS/PRO/KAU Website /Notice Board / local circulation/ college website