

**TAMIL NADU AGRICULTURAL UNIVERSITY**

**From**  
**Dr. K. Kumanan, Ph.D.,**  
Associate Professor and Head,  
Agricultural Research Station  
Pattukottai-- 614 902.  
Thanjavur Dt

**To**  
**The Professor and Head**  
Department of Physical Sciences and IT,  
Agrl.Engg.College and Research Institute,  
Tamil Nadu Agricultural University,  
Coimbatore - 641 003.

**No. ASP & H/ARS/PKT / Drip Irrigation system and accessories/2024**  
**Dt. 23.12.2024**

**Sir,**

- Sub** : ARS, Pattukkottai – Drip irrigation system and accessories – Tender called for - sending– reg.
- Ref.** : (i)Lr.No.F.PC/Bud/Release /2024 – dt 20.09.2024 O/o the Project Coordinator (Palms), CPCRI, Kasargod – 671 124.  
(ii)Lr.No.B3/015325/ICAR/AICRP (palms)D32BL/Purchase of Drip Irrigation materials/ Principle approval /2024 dt. 09.12.2024.

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I submit to inform that a Drip irrigation system and accessories has to be purchased under AICRP on Palms (Oil palm) at Agricultural Research Station, Pattukkottai. Hence I request you to publish / host the enclosed tender advertisement in TNAU website.

**Encl.:** Tender advertisement

93/12/24

**Associate Professor and Head**  
Associate Professor and Head  
Agricultural Research Station  
Tamil Nadu Agricultural University  
Pattukkottai - 614 602

23/12/24



# Tamil Nadu Agricultural University

Agricultural Research Station

Pattukottai- 614602

E-mail: [arspattu@tnau.ac.in](mailto:arspattu@tnau.ac.in)

**Dr. K. Kumanan, Ph.D.,**  
**Assoc Professor and Head**

Phone : 9943318343

**No. ASP&H/ ARS/PKT/ Drip irrigation system and accessories /2024**  
**dt.23.12.2024**

## Letter calling for sealed tenders

**Sir,**

Sub : ARS-Pattukottai- Drip Irrigation materials and accessories- Tender called for  
- reg.

Ref : Arising

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It is proposed to purchase the following drip irrigation materials for installation in the oil palm field. It is planted in Equilateral Triangular system of planting (Hexagonal) with the spacing of 8.5m X 8.5m (Row to Row spacing 7m). Each tree has to be provided with tap 4Nos. (40LPH) in two laterals of 16mm size. You are requested to send your sealed tenders in the enclosed tender schedule.

S.No.	Item to be purchased	:	Drip Irrigation material and accessories	
1.	Specification & Quantity	:		
	S.No.	Particulars	Specification	Quantity
	1.	PVC pipe 90mm	4kg/sqcm	460m
	2.	PVC pipe 63mm	4kg/sqcm	420m
	3.	Plain lateral pipe	16 mm	4800m
	4.	PP ball valve	63mm	9 nos.
	5.	Flush valve	63 mm	9 nos.
	6.	PP ball valve	90 mm	4 nos.
	7.	S.N./RG/C	16mm	500 nos.
	8.	Tap	16 mm	700 nos.
	9.	TEE	16 mm	600 nos.
	10.	AV-10	1.5"	1 nos.
	11.	PVC binding solution		6L
	12.	Installation charges	Rs./ac	4.5ac
	13.	Transport charges	-	One time
	14.	Other accessories		
		PVC binding solution	-	6L
		TEE	3"	20
		TEE	2"	10
		Elbow	3"	15
		Elbow	2"	40
		Bush	3"x2"	10
		Threaded Dummy MTA set	3"	10
		Reducer	3x2"	10
		Reducer	2x1 1/2 "	6

		MTA	1½"	4
		Teflon tape	-	10
3.	<b>Due date for receipt</b>	8.1.2025, 3 PM		
4.	<b>Due date for opening</b>	8.1.2025 4 PM		
5.	<b>Mode of sending</b>	Sealed cover addressed to the <b>Associate Professor and Head, Agricultural Research Station, Pattukottai-614 602</b> subscribed as <b>'Tender for Drip Irrigation materials</b> due on 8.1.2025		
6.	<b>Tender fee</b>	Rs. 600 + GST 18% = Rs.708/-		
7.	<b>EMD</b>	Rs. 2000/-		
8.	<b>Validity of the tender</b>	Tender should be valid upto a minimum of 90 days from due date		

### 9. Conditions:

- i. The rate and the taxes thereon if any should be furnished separately.
- ii. The amount should be shown both in figures and in words. Corrections if any should be attested properly. Tenders with corrections not attested will be rejected.
  - a. Tenders without furnishing the required tenders fee and EMD will be rejected.
  - b. Tenders claiming exemption from paying the EMD should produce necessary evidence /documents in support of their request.
  - c. EMD in respect of unsuccessful tender will be refunded after the satisfactory supply of the successful bidder.
  - d. No interest is payable on EMD.
- iii. Tender should be furnished for the exact specifications as given in this letter. Tenders not in accordance with the specifications will be rejected.
- iv. The supply should be effected within 30 days from the date of purchase order.
- v. Warranty period should be indicated. Comprehensive warranty of 3 years is essential.
- vi. After warranty condition for AMC should be indicated.
  - The successful bidder should remit a Performance Security of 5 % of the total bill of cost either in the form of Demand draft or bank guarantee should be valid upto the end of warranty period.
  - If the successful tenders fail to supply the items within the stipulated time, the EMD will be fortified apart from initiating further action for consequential loss if any to the Tamil Nadu Agricultural University.
  - Tenders may present or send their representatives on the date of opening are mentioned in the tender. The under signed have the right to accept (or) reject any tender without assigning any reason thereof.

  
**Associate Professor and Head**  
**ARS, Pattukottai**

Associate Professor and Head  
 Agricultural Research Station  
 Tamilnadu Agricultural University  
 Pattukkottai - 614 602

To