



GOVERNMENT OF KERALA

Abstract

Agriculture Department - AD&FW - NABARD RIDF Tranche XXX - Infrastructure Development Works for the Replacement of Petty and Para with Energy Efficient Pumps for De-watering Kuttanad Paddy Fields of Alappuzha, Kottayam and Pathanamthitta Districts - Purchase and installation of Submersible Vertical Axial Flow Pumpsets - Purchase Sanction accorded - Orders issued.

AGRICULTURE (IFA) DEPARTMENT

G.O.(Ms)No.28/2026/AGRI

Dated, Thiruvananthapuram, 12-03-2026

Read:- 1. G.O(Ms)No.117/2024/Agri dated 29.10.2024.

2. Proceeding No.ADFW/9457/2023-TG-II(2) dated 24.03.2025 of the Director, Agriculture Development & Farmers' Welfare, Thiruvananthapuram.
3. Minutes of the Technical Committee Meeting held on 18.06.2025.
4. Minutes of the Technical Committee Meeting held on 04.12.2025.
5. Lr.No.ADFW/9457/2023-TG-II(2)/SVAF dated 13.01.2026 of the Director, Agriculture Development & Farmers' Welfare, Thiruvananthapuram.
6. Minutes of the Departmental Purchase Committee Meeting held on 25.02.2026.

ORDER

As per the Government Order, read as 1st paper above, Administrative Sanction was accorded to the Director, Department of Agriculture Development & Farmers' Welfare for implementing the project titled "NABARD RIDF Tranche XXX - Infrastructure Development Works for the Replacement of Petty and Para with Energy-Efficient Pumps for De-watering Kuttanad Paddy Fields of Alappuzha, Kottayam and Pathanamthitta Districts" with a sanctioned amount of ₹40.00 Crore.

2. As per the Proceedings of the Director, AD&FW, read as 2nd paper above, sanction was accorded for an amount of ₹2306.40 Lakh for the procurement of 142 pump sets out of which 60 Nos. are Submersible Vertical Axial Flow Pumpsets under the Scheme. AS amount for SVAF pumpsets is ₹1326.15 lakh. The Technical Committee meeting held on 18.06.2025 finalized the technical specifications of the proposed Submersible Vertical Axial Flow pumpsets. Since the required pump sets are custom built and designed to suit site specific field conditions and are not available for procurement through the Government e-Marketplace (GeM Portal), an e-tender (ID: 2025_AGRI_783859_1) was invited under a two-cover system. Wide publicity was ensured through publication in the Kerala Gazette, Vol. 14, No. 35, Part III dated 02.09.2025, and through communication from the e-procurement cell vide e-mail dated 21.08.2025. In response, bids were received from the following four firms:

1. M/s. Alchem Industries, Mettupalayam.
2. M/s. Vijayan Enterprises, Thrissur.
3. M/s. Almas Enterprises, Coimbatore.
4. M/s. Water World, Kochi.

3. The Technical Committee, in its meeting held on 04.12.2025, examined the technical bids and found all four bidders technically compliant. The financial bids were thereafter opened on 20.12.2025 and evaluated. The following firms emerged as L1 bidders for the respective items:-

| Sl.No. | Item Code | No.of items | L1 Bidder | Amount Quoted (Without GST) |
|--------|----------------|-------------|-----------------------|-----------------------------|
| 1 | 1, 3, 4, 5 & 6 | 41 | M/s Almas Enterprises | ₹ 583.26030 Lakh |
| 2 | 2 | 19 | M/s Alchem Industries | ₹ 190.34200 Lakh |
| | Total | 60 | | ₹ 773.60230 Lakh |

4. The quoted rates were compared with prevailing market rates and found to be economical. Warranty, delivery period, factory testing and technical provisions are as per tender conditions.

5. The Departmental Purchase Committee, in its meeting held on 25.02.2026, considered the proposal, read as 5th paper above, of the Director, AD&FW for accepting the tender offered by the L1 Bidders, and decided permit the the Purchasing Officer to accept the offers of the L1 Bidders for the supply, installation, trial run and commissioning of 60 Nos. of Submersible Vertical Axial Flow pumpsets under the RIDF XXX Project-‘Infrastructure Development Works for the Replacement of Petty and Para with Energy-Efficient Pumps for De-watering Kuttanad Paddy Fields of Alappuzha, Kottayam and Pathanamthitta Districts.

6. In the above circumstances, considering the decision of the Departmental Purchase Committee Meeting held on 25.02.2026, Government are pleased to accord Purchase Sanction to the Director, AD&FW for accepting the offers of the L1 Bidders for the supply, installation, trial run and commissioning of 60 Nos. of Submersible Vertical Axial Flow pumpsets under the RIDF XXX Project-‘Infrastructure Development Works for the Replacement of Petty and Para with Energy-Efficient Pumps for De-watering Kuttanad Paddy Fields of Alappuzha, Kottayam and Pathanamthitta Districts, in the following manner:-

| Item | Description of Work/Item | No.of Units | Rate without GST | L1 Bidder |
|--------|--|-------------|------------------|-----------------------|
| Item 1 | Duty Point head (m):3 Minimum discharge at Duty point head (lps):354 Working head range m:1 to 4.5 Minimum Overall efficiency (%) at duty point head:70 Available connected load (hp):20 | 5 | ₹41,77,700 | M/s.ALMAS ENTERPRISES |
| | Duty Point head (m):3 Minimum discharge at Duty point head (lps):709 | | | M/s.ALMAS |

| | | | | |
|--|---|-----------|---------------------|-----------------------|
| Item 3 | Working head range m:1 to 4.5 Minimum Overall efficiency (%) at duty point head:70 Available connected load (hp):40 | 7 | ₹90,12,220 | ENTERPRISES |
| Item 4 | Duty Point head (m):3 Minimum discharge at Duty point head (lps):886 Working head range m:1 to 4.5 Minimum Overall efficiency (%) at duty point head:70 Available connected load (hp):50 | 22 | ₹3,29,39,940 | M/s.ALMAS ENTERPRISES |
| Item 5 | Duty Point head (m):3 Minimum discharge at Duty point head (lps):1064 Working head range m:1 to 4.5 Minimum Overall efficiency (%) at duty point head:70 Available connected load (hp):60 | 6 | ₹1,03,56,180 | M/s.ALMAS ENTERPRISES |
| Item 6 | Duty Point head (m):3 Minimum discharge at Duty point head (lps):1241 Working head range m:1 to 4.5 Minimum Overall efficiency (%) at duty point head:70 Available connected load (hp):70 | 1 | ₹18,39,990 | M/s.ALMAS ENTERPRISES |
| | Total | 41 | ₹5,83,26,030 | |
| Item 2 | Duty Point head (m):3 Minimum discharge at Duty point head (lps):532 Working head range m:1 to 4.5 Minimum Overall efficiency (%) at duty point head:70 Available connected load (hp):30 | 19 | ₹1,90,34,200 | M/s.ALCHEM INDUSTRIES |
| | Total | 19 | ₹1,90,34,200 | |
| | GRAND TOTAL | 60 | ₹7,73,60,230 | |
| Rupees Seven Crore Seventy Three Lakh Sixty Thousand Two Hundred and Thirty only) | | | | |

7. Stores Purchase Rules should be scrupulously followed in the purchase.

(By order of the Governor)
ANOOP M R
JOINT SECRETARY

To:

1. The Director, Department of Agriculture Development & Farmers' Welfare, Thiruvananthapuram.
2. The Principal Accountant General (Audit)/(A&E), Kerala, Thiruvananthapuram.

3. The State Agricultural Engineer, Department of Agriculture Development & Farmers' Welfare, Thiruvananthapuram.
4. The Executive Engineer (Agri), Alappuzha.
5. The Finance Department.
6. The Public Procurement Advisory Department.
7. The Information & Public Relations (Web & New Media) Department.
8. Stock File/Office Copy (No.AGRI-IFA1/8/2026-AGRI)

Forwarded /By order

Section Officer

Copy to:

1. PS to Hon'ble Minister (Agriculture).
2. PA to APC & Principal Secretary.
3. CA to Joint Secretary, Agriculture Department.