



GOVERNMENT OF KERALA

Abstract

Agriculture Department - AD & FW - Annual Plan Scheme 2022-23 - Supply, installation, trial run and commissioning of submersible Vertical Axial Flow Pumpsets and Vertical Axial Flow Pumpsets in Kuttanad region of Alappuzha, Kottayam and Pathanamthitta Districts - Tender Sanction accorded - Orders issued.

AGRICULTURE (IFA) DEPARTMENT

G.O.(Ms)No.35/2023/AGRI

Dated,Thiruvananthapuram, 29-04-2023

Read:- 1. G.O(Rt)No.513/2022/Agri dated 13.06.2022.

2. Minutes of the Technical Committee Meeting held on 28.09.2022, 30.12.2022 and 08.02.2023.
3. Lr.No.ADFW/5590/2022-TG3 dated 04.03.2023 of the Director, Department of Agriculture Development & Farmers' Welfare, Thiruvananthapuram.
4. Minutes of the Departmental Purchase Committee Meeting held on 01.04.2023.

ORDER

As per the Government Order read as 1st paper above, Government have accorded Administrative Sanction for the Annual Plan Scheme 2022-23. 'Development of Agriculture Sector in Kuttanad' for a total financial outlay of ₹1200 lakhs. The components of the project are 'Replacement of Petty and Para with Vertical Axial Flow/submersible Pump sets in Kuttanad region of Kottayam, Alappuzha and Pathanamthitta Districts' for ₹ 809.00 Lakhs and 'Improving De-watering facilities at R Block Kayal in Alappuzha District' for ₹191.00 Lakhs.

2. The Director, Department of Agriculture Development & Farmers' Welfare, as per the letter read as 3rd paper above, has informed that the Technical Committee meeting held on 28.09.2022 finalized the specifications of pumpsets to be procured at various padasekharams of Kuttanad region of Kottayam and Alappuzha Districts and also for Upper Kuttanad region of Pathanamthitta District and R Block Kayal in Alappuzha District. Separate bids were invited for the supply, installation, trial run and commissioning of 30 Nos. of Submersible Vertical Axial Flow Pumpsets and 18 Nos. of Vertical Axial Flow Pumpsets. Five bidders participated for 30 Nos. of Submersible Vertical Axial Flow Pumpsets and only a single bid was received for 18 Nos. of Vertical Axial Flow Pumpsets. The Technical Committee meeting convened on 30.12.2022 scrutinized the technical bids and decided to seek written clarification from all bidders regarding the queries raised by the Technical Committee members. Technical Committee meeting held on 08.02.2023 discussed the clarifications received from the bidders and decided to accept the technical bid for financial opening. The financial bids were opened on 16.02.2023. As such, the Director has requested Government Sanction for accepting:-

- a. the tender offered for the supply, installation, trial run and commissioning of Submersible Vertical Axial Flow Pumpsets in Kuttanad region of Kottayam and Alappuzha Districts by M/s Alchem Industries for 16 Nos of pumpsets with item Nos. 1.01, 1.02, 1.05, 1.06, 1.07 and 1.10 for an amount of ₹220.676 Lakhs without GST,

M/s Deccan Industries for 11 Nos of pumpsets with item No. 1.03, 1.04, 1.08 and 1.12 for an amount of ₹214.15 Lakhs without GST and by M/s Vijayan Enterprises for 3 Nos pump sets with item No. 1.09, 1.11 and 1.13 for an amount of ₹53.70 Lakhs without GST. The total bid cost for the supply, installation, trial run and commissioning of 30 Nos Submersible VAF Pump sets in Kuttanad region of Kottayam and Alappuzha Districts comes to **₹ 488.526 Lakhs (Rupees Four Crores Eighty Eight Lakhs Fifty Two Thousand and Six Hundred Only)** without GST.

- b. the tender offered for the supply, installation, trial run and commissioning of 18 Nos. of Vertical Axial Flow pumpsets in Upper Kuttanad region of Pathanamthitta District and R Block Kayal Padasekharam in Alappuzha District by Sri. M. A James, Proprietor Mannasseril Foundary, Thalayazham P.O, Vaikom, Kottayam for a total amount of **₹276.50 Lakhs (Rupees Two Crores Seventy Six Lakhs and Fifty Thousand Only)** without GST.

3. The Departmental Purchase Committee Meeting held on 01.04.2023, considered the matter and after verification of the documents and detailed discussion it was decided to accept:-

- a. the lowest bids offered for Submersible VAF pump sets by M/s Alchem Industries quoted for 16 Nos of pump sets with item Nos. 1.01, 1.02, 1.05, 1.06, 1.07 and 1.10, M/s Deccan Industries for 11 Nos of pump sets with item No. 1.03, 1.04, 1.08 and 1.12 and M/s Vijayan Enterprises for 3 Nos of pump sets with item No. 1.09, 1.11 and 1.13 for Kuttanad region of Kottayam and Alappuzha Districts as detailed below:

Sl. No.	Item Code	Bidder Name	Description of Item	Quantity (Nos)	Amount without GST (Rupees)
1	1.01	M/s Alchem Industries	Minimum discharge at duty point head (lps): 180 Duty point head (m): 2.0 Working head range (m): 0.5-4.0 Available power allocation (hp): 20 Overall efficiency at duty point head (%): 70	3	39,42,900.00
2	1.02		Minimum discharge at duty point head (lps): 250 Duty point head (m): 2.0 Working head range (m): 0.5-4.0 Available power allocation (hp): 30 Overall efficiency at duty point head (%): 70	6	84,97,200.00
3	1.05		Minimum discharge at duty point head (lps): 230 Duty point head (m): 2.50 Working head range (m): 0.5-4.0 Available power	3	39,51,900.00

			allocation (hp): 20 Overall efficiency at duty point head (%):70		
4	1.06		Minimum discharge at duty point head (lps): 320 Duty point head (m): 2.50 Working head range (m): 0.5-4.0 Available power allocation (hp): 25 Overall efficiency at duty point head (%): 70	1	14,18,200.00
5	1.07		Minimum discharge at duty point head (lps): 390 Duty point head (m): 2.50 Working head range (m): 0.5-4.0 Available power allocation (hp): 30 Overall efficiency at duty point head (%): 70	2	28,36,400.00
6	1.10		Minimum discharge at duty point head (lps): 390 Duty point head (m): 3.0 Working head range (m): 0.5-4.0 Available power allocation (hp): 30 Overall efficiency at duty point head (%): 70	1	14,21,000.00
Sub Total				16	2,20,67,600.00
7	1.03	M/s Deccan Industries	Minimum discharge at duty point head (lps): 390 Duty point head (m): 2.0 Working head range (m): 0.5-4.0 Available power allocation (hp): 50 Overall efficiency at duty point head (%): 70	5	96,25,000.00
8	1.04		Minimum discharge at duty point head (lps): 450 Duty point head (m): 2.0 Working head range (m): 0.5-4.0 Available power allocation (hp): 60 Overall efficiency at duty point head (%): 70	1	20,05,000.00

9	1.08		Minimum discharge at duty point head (lps): 570 Duty point head (m): 2.5 Working head range (m): 0.5-4.0 Available power allocation (hp): 50 Overall efficiency at duty point head (%): 70	3	57,75,000.00
10	1.12		Minimum discharge at duty point head (lps): 630 Duty point head (m): 3.0 Working head range (m): 0.5-4.0 Available power allocation (hp): 60 Overall efficiency at duty point head (%): 70	2	40,10,000.00
Sub Total				11	2,14,15,000.00
11	1.09	M/s Vijayan Enterprises	Minimum discharge at duty point head (lps): 230 Duty point head (m): 3.0 Working head range (m): 0.5-4.0 Available power allocation (hp): 20 Overall efficiency at duty point head (%): 70	1	14,00,000.00
12	1.11		Minimum discharge at duty point head (lps): 570 Duty point head (m): 3.0 Working head range (m): 0.5-4.0 Available power allocation (hp): 50 Overall efficiency at duty point head (%): 70	1	19,85,000.00
13	1.13		Minimum discharge at duty point head (lps): 570 Duty point head (m): 3.5 Working head range (m): 0.5-4.0 Available power allocation (hp): 50 Overall efficiency at duty point head (%): 70	1	19,85,000.00
Sub Total				3	53,70,000.00

Grand Total	30	4,88,52,600.00
--------------------	-----------	-----------------------

- b. accept the bid offered by Shri.M.A James, Proprietor, Mannasseril Foundry after negotiation. The bidder has submitted his willingness to reduce the rates quoted by 2.0% and the final rates accepted by the Committee are as detailed below.

Sl. No.	Item Code	Bidder Name	Description of Item	Quantity (Nos)	Amount quoted without GST (Rupees)	Amount accepted after negotiation without GST (Rupees)
1	1.01	Shri.M.A.James, Proprietor, Mannasseril Foundry	Minimum discharge at duty point head (lps): 700 Duty point head (m): 2.0 Working head range (m): 0.5-4.0 Available power allocation (hp): 50 Overall efficiency at duty point head (%): 70	3	49,50,000.00	48,51,000.00
2	1.02		Minimum discharge at duty point head (lps): 400 Duty point head (m): 2.0 Working head range (m): 0.5-4.0 Available power allocation (hp): 30 Overall efficiency at duty point head (%): 70	1	13,00,000.00	12,74,000.00
3	1.03		Minimum discharge at duty point head (lps): 250 Duty point head (m): 2.0	2	16,00,000.00	15,68,000.00

			Working head range (m): 0.5-4.0 Available power allocation (hp): 20 Overall efficiency at duty point head (%): 70			
4	1.04		Minimum discharge at duty point head (lps): 150 Duty point head (m): 3.0 Working head range (m): 0.5-4.0 Available power allocation (hp): 30 Overall efficiency at duty point head (%): 70	12	1,98,00,000.00	1,94,04,000.00
Grand Total				18	2,76,50,000.00	2,70,97,000.00

4. In the above circumstances, by accepting the decision of the Departmental Purchase Committee, Government are pleased to accord sanction to the Director, Department of Agriculture Development & Farmers' Welfare to accept:

- a. *the tender offered for the supply, installation, trial run and commissioning of Submersible Vertical Axial Flow Pumpsets in Kuttanad region of Kottayam and Alappuzha districts by M/s Alchem Industries for 16 Nos of pump sets with item Nos. 1.01, 1.02, 1.05, 1.06, 1.07 and 1.10 for an amount of ₹220.676 Lakhs without GST, M/s Deccan Industries for 11 Nos of pump sets with item No. 1.03, 1.04, 1.08 and 1.12 for an amount of ₹214.15 Lakhs without GST and by M/s Vijayan Enterprises for 3 Nos pump sets with item No. 1.09, 1.11 and 1.13 for an amount of ₹53.70 Lakhs without GST. The total bid cost for the supply, installation, trial run and commissioning of 30 Nos Submersible VAF Pump sets in Kuttanad region of Kottayam and Alappuzha districts comes to ₹ 488.526 Lakhs (Rupees Four Crores Eighty Eight Lakhs Fifty Two Thousand and Six Hundred Only) without GST.*
- b. *the tender offered for the supply, installation, trial run and commissioning of 18 Nos.*

of Vertical Axial Flow pumpsets in Upper Kuttanad region of Pathanamthitta District and R Block Kayal Padasekharam in Alappuzha District by Sri. M.A.James, Proprietor Mannasseril Foundary, Thalayazham P.O, Vaikom, Kottayam for a total amount of ₹270.97 Lakhs (Rupees Two Crores Seventy Lakhs and Ninety Seven Thousand Only) without GST.

(By order of the Governor)
DR B ASHOK I A S
PRINCIPAL SECRETARY & APC

To:

The Director, Department of Agriculture Development & Farmers' Welfare, Thiruvananthapuram.
The Principal Accountant General (Audit)/(A&E), Thiruvananthapuram.
The State Agricultural Engineer, Department of Agriculture Development & Farmers' Welfare, Thiruvananthapuram
The Executive Engineer (Agriculture), Alappuzha.
The Finance Department.
The Store Purchase Department.
The Information & Public Relations (Web & New Media) Department.
Stock File/Office Copy (File No.Agri-IFA1/59/2023-Agri).

Copy to:

PS to Hon'ble Minister (Agriculture).
PA to APC & Principal Secretary.
CA to Additional Secretary, Agriculture.

Forwarded /By order

Section Officer