



## **ABSTRACT**

Water Resources Department – Announcement made by the Hon'ble Minister (Water Resources) for the year 2023 – 2024 – Construction of an Anicut across Kallukulam Vari @ L.S 1.85Km to feed Thenangadu Eri in Kuruvikkarambai Village of Peravurani Taluk in Thanjavur District at an estimated cost of Rs.3.352 crore under NABARD loan assistance under RIDF XXIX for the year 2023 - 2024 – Administrative and Financial Sanction – Accorded - Orders issued.

### **Water Resources (S2)Department**

**G.O (Ms) No.65**

**Dated.07.09.2023**

சோபகிருது, ஆவணி 21,  
திருவள்ளூர் ஆண்டு 2054

Read :

1. From the Chief Engineer, Plan Formulation, Water Resources Department, Chennai, Letter No. F2/ Announcement 2023-24 / Anicut / AE6 / AEE5 / 2023, dated 13.04.2023 and 31.05.2023.
2. Government Letter No.81 / DS(B) / Fin(Res-II) / 2023, Finance Department, dated 19.06.2023.

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### **ORDER:**

During the Demand for Grants for Water Resources Department for the year 2023-2024, held on 29.03.2023, the Hon'ble Minister for Water Resources on the floor of Assembly has announced that Construction of an anicut across Kallukulam Vari @ L.S 1.85Km to feed Thenangadu Eri in Kuruvikkarambai Village of Peravurani Taluk in Thanjavur District" at an estimated cost of Rs.3.52 crore will be taken up.

2. Based on the above announcement, the Chief Engineer, Plan Formulation, Water Resources Department has sent a proposal for the work of Construction of an Anicut across Kallukulam Vari @ L.S 1.85Km to feed Thenangadu Eri in Kuruvikkarambai Village of Peravurani Taluk in Thanjavur District at an estimated cost of Rs.3.352 crore and the scheme envisages the following:-

- (i) The Kallukulam Vari originates from the surplus of Palacherykkadu eri situated at Palacherykkadu Village in Peravurani Taluk of Thanjavur District. This drainage course



runs to a total length of 11.30 km and infalls in to the Pappankanniyar drain at 1 km east of Sarabendra Rajapattinam Village of Pattukkottai Taluk. It runs west to east and passes through Peravurani and Pattukkottai Taluks of Thanjavur District.

- (ii) The proposed anicut site is situated in S.F. No:353 of Kuruvikkarambai Village of Peravurnai Taluk in Thanjavur District. The Latitude & Longitude of the proposed anicut is 10°29'08' N & 79°25'06' E respectively.
- (iii) Thenangadu eri is located on the left bank of Kallukulamvari. Thenangadu Eri is having an ayacut of 61 Acres. It is one of the tail end system tanks and gets water from the Pudupattinam No.2 channel of GA canal. Due to the inadequate supply of water, the ayacutdhars of Thenangadu Eri are affected severely.
- (vi) The proposed site receives its drainage from its free catchment of 1.4494 sq.miles and combined catchment of 7.6117 sq.miles. Out of 153.26 Mcft of yield available at the proposed site, it is proposed to divert 55.14 Mcft of water to feed Thenangadu eri and other three tanks such as Nadium eri, Palliodai eri, Thandamarikkadu eri.
- (v) The balance yield of 88.03 Mcft of water would be supplied to the lower down ayacuts. Hence, the riparian rights of lower down ayacuts might not be affected.
- (vi) By implementing the scheme, total Ayacut of 640.00 Acres. i.e., the Ayacut of 61.00 Acres of Thenangadu eri Ayacut will be stabilized and Ayacut of 579.00 Acres around the zone of influence will also be stabilized through recharging the Ground water in 45 no. of bore wells.
- (vii) This will also generate the employment opportunity for the poor people of Kuruvikkarambai, Munumakadu, Palacherikkadu Villages. Also this scheme will not only stabilize the existing Ayacut but also the ground water will be recharged in the adjacent hamlet Village. Hence, the drinking water needs of people and livestock will be fulfilled.
- (viii) The following components are made in the estimate :

1. Construction of an anicut with surplus weir, scour vents on both sides and head sluice on dept bund.
2. Formation of flood bank, PVC water stopper, dewatering.
3. Provision for eviction of encroachment.

3. The Chief Engineer, Plan Formulation, Water Resources Department has informed that the estimates for an amount of Rs.3.352 crore have been prepared based on the Schedule of Rates for the year 2023-2024 and requested to accord administrative sanction for the work of Construction of an Anicut across Kallukulam Vari



@ L.S 1.85Km to feed Thenangadu Eri in Kuruvikkarambai Village of Peravurani Taluk in Thanjavur District.

4. In the letter 2<sup>nd</sup> read above, the proposal of the Chief Engineer, Plan Formulation, Water Resources Department for the above works have been forwarded to NABARD for loan assistance under RIDF XXIX for the year 2023-2024 at an estimated cost of Rs.3.352 crore.

5. The Government, after careful examination have decided to accept the proposal of the Chief Engineer, Plan Formulation, Water Resources Department. Accordingly, Administrative Sanction is accorded for the work of Construction of an Anicut across Kallukulam Vari @ L.S 1.85Km to feed Thenangadu Eri in Kuruvikkarambai Village of Peravurani Taluk in Thanjavur District at an estimated cost of Rs.3,35,20,000/- (Rupees Three Crore thirty five lakh and twenty thousand only) under NABARD loan assistance in RIDF XXIX for the year 2023-2024. The Government also accord Financial Sanction for a sum of Rs.1,00,00,000/- (Rupees one crore only) for the current Financial year 2023 - 2024 and the balance amount will be released based on the progress works / requirements.

6. The amount sanctioned in para 5 above shall be debited to the following Head of Account

4700 - Capital Outlay on Major Irrigation -  
01 - Cauvery Basin - 800 - Other Expenditure -  
State's Expenditure - DB Weir -  
NABARD assistance - 416 Major works -  
01 Major works.

(IFHRMS DPC: 4700 - 01 - 800 - DB - 41601)

7. The expenditure sanctioned in para 5 above shall constitute an item of "New Instruments of Services" and the approval of Legislature will be obtained in due course. Pending approval of the legislature, the expenditure may be initially met by drawal of an advance from the Contingency Fund. The Engineer-in-Chief and Chief Engineer (General), Water Resources Department, Chennai is directed to calculate the actual amount required for the period upto next Supplementary Estimates and apply for sanction of same as advance from Contingency Fund to Finance (BG-I) Department directly in Form "A" appended to Tamil Nadu Contingency Fund Rules, 1963, along with a copy of this order. Orders for sanction of an advance from the Contingency Fund will be issued from Finance (BG-I) Department. Further, he is also directed to send necessary draft explanatory notes for the inclusion of the above expenditure in the Supplementary Estimates for the 2023 - 2024 to Finance (Infra-II / BG-I) Department at the appropriate time without fail.

8. It is also directed that the details of works executed must be uploaded in the Tamil Nadu Water Resources Information and Management Systems' Portal under the Control of Chief Engineer, Institute of Water Studies, Hydrology and Quality Control to ensure effective data base in the Water Resources Department.



9. The Chief Engineer, Plan Formulation and Chief Engineer, Trichy Region, Water Resources Department are directed to ensure designs, drawings and description of works prescribed in the estimate should be same while according Technical Sanction.

10. This order issues with the concurrence of Finance Department vide its U.O. No.29271 / Fin (Infra-2) / 2023, dated.07.09.2023 and Additional Sanction Ledger No.867 (Eight hundred and sixty seven) (IFHRMS ASL No.2023090867)

**(BY ORDER OF THE GOVERNOR)**

**SANDEEP SAXENA,  
ADDITIONAL CHIEF SECRETARY TO GOVERNMENT**

To

The Engineer-in-Chief and Chief Engineer (General), Water Resources Department, Chennai-5.

The Chief Engineer, Water Resources Department, Trichy Region, Trichy.

The Chief Engineer, Water Resources Department, Plan Formulation, Chennai-5.

The Chief Engineer, Institute of Water Studies, Hydrology and Quality Control, Taramani, Chennai-113.

The Chief General Manager, NABARD, 48, Mahatma Gandhi Road, Post Box No.6074, Nungambakkam, Chennai -34.

The District Collector, Thanjavur.

The District Treasury Officer, Thanjavur.

The Principal Accountant General (A&E/ E&RSA), Chennai-18.

The Pay and Accounts Officer (East), Chennai-8.

The Pay and Accounts Officer, Trichy.

Copy to:

The Special Personal Assistant to Hon'ble Minister (Finance & Human Resources Management), Secretariat, Chennai-9.

The Special Personal Assistant to Hon'ble Minister (Water Resources), Secretariat, Chennai-9.

The Finance (BG-I / Infra-II / BG-II, W&M-I / Res.II), Department, Secretariat, Chennai-9.

The Water Resources (OP-II) / I-Spl) Department, Secretariat, Chennai-9.  
Stock File / Spare Copy.

**// Forwarded by Order //**

*S. Sandeep Saxena*  
21/9/2023

**Section Officer**

*S. Sandeep Saxena*  
21/9/2023