



ABSTRACT

Water Resources Department – Announcement made by the Hon'ble Minister for Water Resources for 2022-2023 - Construction of an Anicut across the Cheyyar river near Silambakkam Village to feed Magaral Big Tank, Arasanipalai Tank and Vayalathur River Channel in Uthiramerur Taluk of Kancheepuram District at an estimated cost of Rs.35,21,12,000/- - Administrative and Financial Sanction accorded - Orders issued

Water Resources (S1) Department

G.O (Ms) No.59

Dated 07.07.2022

சுபகிருது, ஆணி 23

திருவள்ளூர் ஆண்டு 2053

Read:

From the Chief Engineer, Water Resources Department, Plan Formulation Letter No.B4 / 0604 /2022 / Anno 2022-23/ Anicuts-CR / AE1 / AEE2/2022, dated 13.04.2022.

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ORDER:

During the Demand for Grants for Water Resources Department for the year 2022-2023 held on 06.04.2022, the Hon'ble Minister for Water Resources on the floor of the Assembly has announced that "5 New Anicuts will be constructed in Kancheepuram, Sivagangai and Tenkasi Districts" at an estimated cost of Rs. 84.30 crore".

2. Based on the above announcement, the Chief Engineer, Plan Formulation, Water Resources Department has sent a proposal for construction of an Anicut across the Cheyyar River near Silambakkam Village to feed Magaral Big Tank, Arasanipalai Tank and Vayalathur River Channel in Uthiramerur Taluk of Kancheepuram District at an estimated cost of Rs.39.74 Crore and the Scheme envisages the following:

- (i). The Cheyyar river is a major tributary of Palar River which originates in Jawadhu Hills. It runs for a distance of 253 Km and merges with Palar at Thirumukoodal. Its major tributaries are Kamandalar and Naganadhi. At the proposed location, the

Vayalathur River channel off takes on the left bank of Cheyyar and runs for about 2.40 Km and feeds direct ayacut. Also, 100 m upstream side of the proposed location, a channel off takes and runs for about 1.70 Km and bifurcates to feed Mangaral big tank and Arasanipalai tank. During lean period, the water does not flow through these off takes and during flood period there is uncontrolled supply entering into these courses. Hence, to feed the ayacuts of the 2 tanks and the river channel, it is proposed to construct an Anicut with 2 head sluices near Silambakkam village in Uthiramerur Taluk of Kanchipuram District.

(ii). The proposed scheme lies in Thirupulivanam firka which is categorised as Over Exploited as per ground water extraction. Hence, by implementing this scheme, the indirect ayacut of Silambakkam, Vengaram and Oghukarai villages in Kanchipuram District and Pudupalayam and Punnai villages in Thiruvannamalai District will be benefitted. Also, the 2 tanks will get assured supply. It will also aid in recharging the wells and cater to the drinking water needs of men and cattle in the nearby villages. The B.C. Ratio works out to be 1.06:1 and the Rate per Hectare is Rs.6.05 lakh / hectare

(iii). The details of the beneficiary ayacut of the anicut are as follows:

Vayalathur river channel	- 106.661 acres
Magaral big tank	- 497.19 acres
Arasanipalai tank	- 69.275 acres
Indirect benefit through recharging	- 950.41 acres
No. of wells	- 132
Total Ayacut	- 1623.54 acres

3. The Chief Engineer, Plan Formulation, Water Resources Department has stated that no land acquisition is involved in this scheme and also the estimate for this scheme has been prepared based on Schedule of Rates for the year 2021-2022 with escalation for the year 2022-2023 and requested to accord Administrative Sanction for Construction of an Anicut across Cheyyar river near Silambakkam Village to feed Magaral Big Tank, Arasanipalai Tank and Vayalathur River Channel in Uthiramerur Taluk of Kancheepuram District at an estimated cost of Rs.39.74 Crore.

4. The Government after careful examination, have decided to accept the proposal of the Chief Engineer, Plan Formulation, Water Resources Department by restricting the cost of Rs.35,21,12,000/-. Accordingly, administrative and Financial sanction is accorded for construction of an Anicut across the Cheyyar river near Silambakkam Village to feed Magaral Big Tank, Arasanipalai Tank and Vayalathur River Channel in Uthiramerur Taluk of Kancheepuram District at a cost

of Rs.35,21,12,000/- (Rupees Thirty five crore, twenty one lakh and twelve thousand only) as follows:

Sl. No.	Description Item	Estimate (Amount in Rupees)
1.	Civil Works	31,01,88,327
2.	GST 12%	3,72,22,599
3.	Labour Welfare Fund	31,01,883
4.	Petty Supervision charges	8,00,000
5.	Advertisement Charges	8,00,000
	Total	35,21,12,809
	Rounded to	35,21,12,000

5. The expenditure sanctioned in para 4 above shall be debited to the following head of account:-

4700 - Capital Outlay on Major Irrigation -
03 Palar Basin - 800 - Other Expenditure
State's Expenditure - FA - Barrage -
416 - Major Works - 01 Major Works.

(IFHRMS DPC 4700 - 03 - 800 - FA - 416 01)

6. The Engineer-in-Chief and Chief Engineer (General), Water Resources Department, Chennai is the Estimating, Reconciling and Controlling authority for the above new Head of Account.

7. The Pay and Accounts Officer / Treasury Officer concerned are directed to open the above new Head of Account in their books.

8. The expenditure sanctioned in para 4 above shall constitutes an item of New Service and the approval of the 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-5 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 advance from 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 2022 – 2023 to Finance (PW-II / BG-I) Department at the appropriate time without fail.

9. The Engineers concerned are 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.

10. This order issues with the concurrence of Finance Department vide its U.O. No.33273/PW-II/2022, dated 05.07.2022 and Additional Sanction Ledger No.587 (Five hundred and eighty seven) (IFHRMS ASL No.2022070587).

(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, Plan Formulation, Water Resources Department, Chennai-5.

The Chief Engineer, Water Resources Department, Chennai Region, Chennai-5.

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

The District Collector, Kancheepuram.

The District Treasury Officer, Kancheepuram.

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

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

The Principal Accountant General, (Economic and Revenue Sector Audit), Chennai-18.

The Resident Audit Officer, Secretariat, Chennai-9.

Copy to:

The Secretary-II to the Hon'ble Chief Minister, Secretariat, Chennai-9.

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

The Finance (P.W.II / B.G.I / BG II/ W&M-I) Department, Secretariat, Chennai-9.

The Water Resources (OP-II / ISpl.I) Department, Secretariat, Chennai-9.
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// Forwarded by Order //

S. Mani
07/07/2022
Section Officer
KPS
07/07/2022