



## **ABSTRACT**

Water Resources Department - Announcement made by the Hon'ble Minister for Water Resources for 2022-2023- Formation of a new Tank in Kasthuriengapuram Part-II Village in Tisaiyanvilai Taluk of Tirunelveli District at an estimated cost of Rs.4,68,70,590/- - Administrative and Financial Sanction accorded - Orders issued

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

**G.O (Ms) No.36**

**Dated 30.05.2022**

சுபகிருது, வைகாசி 16

திருவள்ளூர் ஆண்டு 2053

Read :

From the Chief Engineer, Plan Formulation, Water Resources Department, Letter No. B/0604/2022/ Tank / AE3/AEE3/2022, dated 11.04.2022.

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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 (Water Resources) on the floor of the Assembly has announced that "A new Tank will be formed in Kasthuriengapuram Part-II Village of Tisaiyanvilai Taluk in Tirunelveli District at an estimated cost of Rs.5.00 crore."

2. Based on the above announcement, the Chief Engineer, Plan Formulation, Water Resources Department, has sent a proposal to the Government for according administrative sanction for Formation of a new Tank in Kasthuriengapuram Part-II Village of Tisaiyanvilai Taluk in Tirunelveli District at an estimated cost of Rs.5.00 Crore. The proposal envisages the following:-

- i The tank is proposed across an odai which carries surplus water from Kailasaperi Kulam. The Kailasaperi Kulam receives water from Ezhodai and also from the Right Main canal of Nambiyar Reservoir.

- ii The surplus of Kailasaperi Kulam confluences with Ezhodai which in turn empties into Nambiyar river in Thiruvambalapuram Village and goes into sea unutilized during the flood season.
- iii Hence, Farmers and Ezhodai Thennai Vivasayee Sangam have represented to utilize the surplus water from Kailasaperi Kulam by forming a new tank in the poromboke land in SF No.91 in Kasthuriengapuram Part-II Village of Tisaiyanvilai Taluk.
- iv Detailed investigation has been carried out to form a tank proposed to store surplus water of Kailasaperi Kulam, which otherwise would go unutilized and without irrigating any ayacut.
- v In this scheme, it is proposed to form a new tank with an earthen bund for a length 1600 m. As the bund is to be used as an approach to the field, the top width of the bund is proposed as 4m. Proposed capacity of the tank would be 6.20 mcft and maximum flood discharge 1016 cusecs.
- vi On executing this scheme, new dry ayacut of 82.47 acres and stabilization of ayacut of 227.53 acres, totally 310 acres of ayacut will get benefitted.
- vii The Tank and the canal from the sluice are proposed to be constructed in Poromboke land which lies in Survey No. 91 of Kasthuriengapuram Part-II Village having an extent of 11.28.5 Ha. Hence, no Land acquisition is involved in this scheme.
- viii The estimated cost works out to Rs.5.00 crore as per the schedule of rates for the year 2021-2022 (with escalation @ 5% for the year 2022 - 2023) and the B.C ratio works out to be 1.3:1

3. The Chief Engineer, Plan Formulation, Water Resources Department has stated that the estimates have been prepared based on the Schedule of rates for 2021-2022 and requested for administrative sanction for formation of a new Tank in Kasthuriengapuram Part-II Village of Tisaiyanvilai Taluk in Tirunelveli District at an estimated cost of Rs.5.00 Crore.

4. The Government, after careful examination, have decided to accept the above proposal of the Chief Engineer, Plan Formulation, Water Resources Department by restricting the cost of the works to Rs.4,68,70,590/-. Accordingly, sanction is accorded for formation of a new Tank in Kasthuriengapuram Part-II Village of Tisaiyanvilai Taluk in

Tirunelveli District at an estimated cost of Rs.4,68,70,590/- (Rupees Four crore, sixty eight lakh, seventy thousand, five hundred and ninety only) as detailed below :

Sl. No	Description	Estimate (Amount in Rupees)
1.	Civil Work	4,08,59,000
2.	GST for Civil Work	49,03,000
3.	Provision for Labour Welfare Fund	4,08,590
4.	Provision for Petty Supervision Charges and Unforeseen Charges	6,00,000
5.	Provision for Advertisement Charges	1,00,000
	Total	4,68,70,590

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

4701 - Capital Outlay on Medium Irrigation -  
01 - Thamirabarani Basin - 800 - Other Expenditure -  
State's Expenditure - EA - Water Course -  
416 - Major Works - 01 Major Works.

(IFHRMS DPC 4701 - 01 - 800 - EA - 416 01)

6. The expenditure sanctioned in para 4 above shall constitute an item of "New Instrument of Services" and the approval of the Legislature will be obtained in due course. Pending approval of the legislature, the expenditure initially will be met by drawal of an advance from the Contingency Fund Orders regarding which will be issued by Finance (BG-I) Department separately. The Engineer-in-Chief and Chief Engineer (General), Water Resources Department, Chennai is directed to send necessary proposal to Government in Finance (BG-I) Department directly in Form "A" appended to the Tamil Nadu Contingency Fund Rules, 1963 along with a copy of this order for sanction of an advance from the Contingency Fund. He is also directed to send necessary Explanatory Notes for inclusion of the above expenditure in the Supplementary Estimate 2022-2023 to Finance (PW-II / BG-I) Department at an appropriate time without fail.

7. 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.

8. This order issues with the concurrence of Finance Department vide its U.O. No.25319/PW-II/2022, dated 22.05.2022 and Additional Sanction Ledger No.248 (Two hundred and forty eight).

**(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, Madurai Region, Madurai.

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

The District Collector, Tirunelveli.

The District Treasury Officer, Tirunelveli.

The Pay and Accounts Officer, Madurai.

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) Department, Secretariat, Chennai-9.

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

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**// Forwarded by Order //**

*A. Manikand*  
01/06/2022  
**Section Officer.**  
305/2022