



ABSTRACT

Water Resources Department - Announcement made by the Hon'ble Minister (Water Resources) for the year 2023 - 2024 - Rehabilitation works in 12 Irrigation Structures in Trichy Region at an estimated cost of Rs.57.4063 crore under NABARD loan assistance - Administrative Sanction - Accorded - Orders issued

Water Resources (S2) Department

G.O.(2D) No.32

Dated.20.06.2023

சேய்கிருது, ஆணி 5
திருவள்ளூர் ஆண்டு 2054

Read :

1. From the Chief Engineer, Plan Formulation, Water Resources Department, Letter No. F2 / Announcement 2023-24 / Rehabilitation / AE6 / AEE5 / 2023, dated 13.04.2023.
2. Government Letter No.12976 / Fin(Res.II) / 2023, dated. 19.05.2023.

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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 12 Nos. of works for Renovation and Reconstruction of irrigation structures in Nagapattinam, Salem, Karur, Perambalur, Trichy, Thanjavur and Namakkal Districts in Trichy Region will be carried out at an estimated cost of Rs.58.13 Crore

2. Based on the above announcement, the Chief Engineer, Plan Formulation, Water Resources Department has sent a proposal for Renovation and Reconstruction of 12 irrigation structures in Nagapattinam, Salem, Karur, Perambalur, Trichy, Thanjavur and Namakkal Districts in Trichy Region at an estimated cost of Rs.58.13 Crore and the scheme envisages as follows:-

I. Rehabilitation and Improvements to the Nerur channel from LS 0 km to 18.50 km in Manmangalam Taluk of Karur District - Estimate amount of Rs. 8.00 crore

- (i) The Nerur Channel is a very old channel which directly off-takes on the right bank of River Cauvery at mile 71/2 from Mettur Dam. The

head works of Nerur Channel has 3 vents of size 6.00 m X 4.6 m at sill of +110.605 m and provided with screw gearing shutters.

- (ii) The maximum designed discharge at the head of Nerur Channel is 60 cusecs. The total length of Nerur channel is 18.50 km. Since it is a contour channel, it has its command area on its left side. The command area is getting water supply through 38 nos. of sluices.
- (iii) The Nerur Channel splits into two branch channels namely East Branch channel and West Branch Channel. The East Branch Channel with the discharge rate of 14 cusecs runs for the length of 2 miles and the West Branch Channel with the discharge rate of 12 cusecs runs for the length of 2 miles.
- (iv) Need for Rehabilitation of Nerur Channel

The structures such as sluices and outlets in the Nerur channel are age old structures which are in damaged condition and hence water could not be supplied to the tail end of Nerur channel. Hence, it is necessary to rehabilitate and improve all the damaged structures in Nerur channel.

- (v) The following components are made in the estimate:
 - a. Reconstruction to Sluices - 9 Nos.
 - b. Reconstruction of Nerur East branch Head sluice.
 - c. Strengthening of Nerur channel.
 - d. Reconstruction of Outlet and Regulator.
 - e. Provision for surveying and fixing of demarcation stone and Name board etc.,
- (vi) By implementing the scheme, an extent of 1758 acres of ayacut under the Nerur channel system will be benefitted
- (vii) The estimate has been prepared based on the schedule of rates for the year 2022-2023 with escalation of (5%) for the year 2023 - 2024 and the cost of the estimate works out to Rs.8.00 Crore.

II. Rehabilitation and Renovation of Nangam Thogaikarai channel in Kulithalai Taluk of Karur District Estimate amount of Rs. 3.00 crore

- (i) The Nangam Thogaikarai channel originates from the tail end of Kulithalai Kattuvari in Srirangam Taluk of Trichy District. It flows through Poyyamani, Nangavaram in Karur District. This channel receives irrigation water from South Bank Canal besides from its catchment in Thogaimalai area and also drain water from Kolakaran Kattuvari.
- (ii) This channel runs through a length of 7.20 Km and irrigates an ayacut of 1598.60 acres in Karur District and finally infalls into Uyyakondan channel.

- (iii) The structures in Nangam Thogaikarai channel are very old and served more than 50 years. The structures were constructed using brick masonry. At present the following structures such as Nangam Thogaikarai head sluice, Veerapanaickan Outlet, direct Sluices and other structures are in dilapidated condition and require rehabilitation. Also the bund of the channel is in weak condition at many places and the channel is unable to carry water to its full carrying capacity. Hence it is necessary to strengthen the bund.
- (iv) The following components are made in the estimate:
- Repairs to Nangam anicut.
 - Repairs to Veerappanayakkan outlet
 - Repairs to Sluices – 3 Nos.
 - Desilting and bund strengthening of Nangam Thogaikarai channel
- (v) By implementing the scheme, an extent of 1598.60 acres of ayacut will be benefitted
- (vi) The estimate has been prepared based on the schedule of rates for the year 2022-2023 with escalation (5%) for the year 2023-2024 and the cost of the estimate works out Rs.3.00 Crore.

III. Reconstruction of Therkkupoigainallur Drain Regulator 1 and 2 in Therkkupoigainallur Village of Nagapattinam Taluk & District Estimate amount of Rs. 3.50 Crore

- (i) The rain water collected from the Therkkupoigainallur Village, in-falls into two drains which run for a length of 2 Km each in Therkkupoigainallur Village of Nagapattinam Taluk in Nagapattinam District and finally confluence with sea and unutilized water goes to sea for want of better regulating arrangements.
- (ii) The pipe outlet with temporary wooden plug arrangements exists across these two drains to prevent the intrusion of sea water. Due to age the structure, it has collapsed and hence, water intrudes into these drains. Hence, the agricultural land adjacent to these drains became barren and also the ground water turned saline.
- (iii) In order to reduce the salinity of the soil and also to improve the ground water quality by storing fresh water, the farmers of Therkkupoigainallur Village have requested to reconstruct tail end regulators across these two drains at various levels.
- (iv) Based on this, it is proposed to reconstruct Tail End Regulators across these two drains for a length of 6 m and 4.3 m each respectively to store a part of fresh water of about 1.00 Mcft, which otherwise flows to sea as unutilized.

(v) By implementing this scheme, an extent of 300 acres of agricultural land in Therkkupoigainallur Village will be benefitted through bore wells. It will also benefit for the drinking water needs of people and livestock in the Village apart from arresting sea water intrusion.

(vi) The following components are made in this estimate

- a. Reconstruction of Tail end regulator-2 Nos.
- b. LS provision for Coastal Regulation Zone clearance
- c. LS provision for Ring bund

(vii) The estimate has been prepared based on the schedule of rates for the year 2022-23 with escalation (5%) for the year 2023 - 2024 and the cost of the estimate works out to Rs.3.50 crore.

IV Rehabilitation and Improvements of Kattuputhur Leading Channel in Oruvandhur Village of Mohanur Taluk of Namakkal District Estimate amount of Rs. 11.50 Crore

(i) Kattuputhur channel receives water from Cauvery River through a leading channel which off-takes on the left bank of Cauvery river near Mohanur Taluk of Namakkal District.

(ii) The total length of the Kattuputhur channel is 12 miles and 5 furlongs. The total carrying capacity of Kattuputhur channel is 180 cusecs. Kattuputhur Channel irrigates to an extent of 4330 acres of ayacut in the Villages of Unniyur, Periyapallipalayam, Chinnapallipalayam, Sriramasamudram, Manjamedu, Kattuputhur, Anaikalpatti, and Kaduvetti and finally flows into Karaipottanar drain.

(iii) Need and necessity :-

During the closure period of Mettur dam, while a small quantity of water is being released in the Cauvery river, the water is not supplied upto the tail end areas of the Kattuputhur channel. Hence, the farmers form a temporary bund called korambu channel to divert water to Kattuputhur channel. However, the embankment is being washed away during high inflows in the Cauvery river and water is not supplied into the Kattuputhur channel.

(iv) The following components are made in the estimate.

- a. Construction of protection wall in Kattuputhur leading channel.
- b. Repairs to Kattuputhur head sluice and Nakkurinjan outlet
- c. Construction of weir - 2 Nos.
- d. Construction of new shed
- e. Provision for mechanization and electrification of shutters.
- f. Strengthening of bund
- g. LS provision for approach road and diversion road.

- h. LS provision for removal of hard rock in the bed of leading channel.
- (v) By implementing the scheme, 4330 acres of ayacut will be benefitted, ground water will be recharged and livelihood of people will be improved.
- (vi) The estimate has been prepared based on the schedule of rates for the year 2022-23 with escalation (5%) for the year 2023-2024 and the cost of the estimate works out to Rs.11.50 crore.

V. Reconstruction of Dividing dam across Ogalur & Vadakkalur supply channel in Kunnam Taluk of Perambalur District Estimate amount of Rs.3.50 Crore

- (i) The Ogalur and Vadakkalur tanks are situated in Kunnam Taluk of Perambalur District. These tanks receive water from free catchment area and also from Vellar river through a supply channel. A dividing dam exists in the Ogalur tank supply channel which is in damaged condition. Hence, required quantity of water could not be supplied to the two tanks.
- (ii) The following components are made in the estimate.
 - a. Reconstruction of Ogalur and Vadakkalur dividing dam.
 - b. Improvements to Ogalur and Vadakkalur tank bund and its supply channel.
 - c. Reconstruction of canal syphon in Ogalur channel.
 - d. Reconstruction of Sluice in Ogalur tank.
- (iii) By implementing the scheme, an extent of ayacut of 418.050 Ha. under the two tanks will be benefitted. The ground water will be recharged to some extent and the livelihood of the people will be improved.
- (iv) The estimate has been prepared based on the schedule of rates for the year 2022-23 with escalation (5%) for the year 2023-24 and the cost of the estimate works out to Rs.3.50 crore.

VI. Renovation and Reconstruction of Weirs and Sluices at Chinnar sub basin tank group in Kunnam Taluk of Perambalur District Estimate amount of Rs. 3.00 Crore

- (i) Chinnar river is originating from Kalarampatty Village and ladapuram hills of Perambalur District. It runs for a length of 30 km and infalls into river Vellar near Sivaramapuram Village.
- (ii) The tanks such as Elumur, Vadakkalur Agragaram, Kaiperalambalur, Kilumathur and Vayalur tanks are situated in Chinnar sub basin. To improve the water use efficiency, it is necessary to improve and upgrade the existing structures in the tanks under Chinnar Sub basin.

(a) Elumur tank

The Elumur tank is situated in Elumur Village of Kunnam Taluk in Perambalur District. The capacity of the tank is 2.45 Mcum. There are 4 sluices and 1 surplus weir in the tank. The total ayacut of the tank is 315.66 Ha.

(b) Vadakkalur Agraharam Tank

This tank is situated in Vadakkalur Village of Kunnam Taluk in Perambalur District. The capacity of the tank is 0.26 Mcum. There are 2 sluices and 1 surplus weir in the tank. The total ayacut of the tank is 1.68 Ha.

(c) Kilumathur Tank

This tank is situated in Kilumathur Village of Kunnam Taluk in Perambalur District. The capacity of the tank is 0.56 Mcum. There are 3 sluices and 1 surplus weir in the tank. The total ayacut of the tank is 54.47 Ha.

(d) Kaiperambalur Tank

This tank is situated in Kaiperambalur Village of Kunnam Taluk in Perambalur District. The capacity of the tank is 0.33 Mcum. There is 1 sluice and 1 surplus weir in the tank. The total ayacut of the tank is 30.56 Ha.

(iii) Present Condition

The weir, sluices and tank bund in the above tanks situated in Chinnar sub basin are in damaged condition. Hence, seepage and leakage of water has taken place through this damaged portion and sufficient water could not be stored in the tanks. The supply channels to the tanks are also silted up heavily and covered with jungle growth. Hence, it is necessary to rehabilitate the tanks in Chinnar sub basin to store water for irrigation.

- (iv) By implementing the scheme, an ayacut of 562.38 Ha will be stabilized and also the ground water will be recharged in the adjacent Villages.
- (v) The estimate has been prepared based on the schedule of rates for the year 2022-23 with escalation (5%) for the year 2023 - 2024 and the cost of the estimate works out to Rs.3.00 crore

VII. Renovation and Reconstruction of Weir and Sluice in Aikudi Tank at Aikudi Village in Kunnam Taluk of Perambalur District Estimate amount of Rs.1.80 Crore

- (i) Aikudi tank is a major irrigation system tank situated in Aikudi Village of Kunnam Taluk in Perambalur District. The tank receives its water from its free basin of upper lands of Aikudi and Asur Villages. It

irrigates an ayacut of about 94.39 Ha. It has 2 Nos of sluices and 1 No of surplus weir. At present the surplus weir and the tank sluice are in damaged condition. The tank bund is eroded in several places and not upto standards. The supply channels to the Aikudi tank are fully silted up and covered with jungle and shoal formation. Hence, the agricultural productivity has been reduced to great extent.

- (ii) Hence, it is necessary to rehabilitate the tank to store water without any wastage and better use for irrigation.
- (iii) The following components are made in the estimate.
 - a. Renovation of weir
 - b. Reconstruction of sluice
 - c. Strengthening of bund
 - d. Improvements to supply channel
- (iv) By implementing the scheme, an extent of 94.39 Ha of Ayacut will be stabilized and also the ground water will be recharged in the adjacent Villages.
- (v) The estimate has been prepared based on the schedule of rates for the year 2022-23 with escalation (5%) for the year 2023 - 2024 and the cost of the estimate works out to Rs.1.80 crore.

VIII. Restoration of 16 Vent Ellis Saddle Surplus Apron from Vent No. 1 to 16 at Mettur Dam in Mettur Taluk of Salem District - Estimate amount of Rs.4.73 Crore

- (i) The Mettur Dam is located across the Cauvery river at Latitude of 11° 48' 11" N, and Longitude of 77° 48' 38" E. The dam is situated at 1 km North West of Mettur town in the Navappatty Village of Mettur Taluk in Salem District. This is gravity masonry type of dam having length of 1615.40 m.
- (ii) The Ellis Saddle Surplus Spill way is located in left flank of Reservoir with 16 vents of size 18.29 m x 6.10 m with sill level of (+) 234.70 m above mean sea level.
- (iii) Flood
 - (a) Mettur dam received Maximum Flash flood of 203896 cusecs on 04.08.2022 and continuous flow of surplus water for 75 days.
 - (b) Due to the major out flow at Mettur Dam, surplus Apron portions of 16 Vent Ellis Saddle are heavily damaged. These apron are the part of the 16 vent Ellis saddle surplus which are regulating the flood water flow and protect the 16 vent surplus structure from erosion. This apron was constructed at

the time of the construction of Mettur dam (1925 to 1934) and made of Random Rubble masonry. Due to the continuous flow at 16 vent surplus the Random Rubble masonry work in apron portion was disturbed at many of the places and in some of the places the apron was washed away. This leads to weakening of the foundation of main structure. Hence this 16 vent Ellis Saddle surplus apron needs to be strengthened before forth-coming monsoon.

- (iv) This Estimate has been prepared for permanent restoration to the downstream side protection works of 16 vent surplus spillway at Mettur dam with the following provisions.
1. It is proposed to provide skin wall with cement concrete of grade M30 with nominal reinforcement.
 2. It is proposed to dismantle the existing loose boulders and replace with PCC M15 grade Cement concrete blocks wherever erosion has taken place.
- (v) This restoration will safeguard the Ellis saddle portion and the reservoir. Also, it indirectly ensures irrigation to an extent of 17.32 lakhs acres of ayacut lying in Salem, Erode, Karur, Trichy, Thanjavur, Thiruvarur, Nagapattinam Districts will be benefitted.
- (vi) The estimate has been prepared based on the schedule of rates for the year 2022-23 and Provision made for price Escalation (5%) for the year 2023-24 and the estimate amount works out to Rs.4.73 crore.

IX. Rehabilitation of Poonaikuthiyar anicut across Poonaikuthiyar river at LS. 10.30 Km in Nattanikkottai Village of Peravurani Taluk in Thanjavur District - Estimate amount of Rs.1.15 Crore

- (i) The Poonaikuthiyar drain originates from the surplus of Periyamayagipuram Pudukulam tank in Periyamayagipuram Village of Peravurani Taluk in Thanjavur District. It runs for a length of 19 km and finally infalls into Ambuliyar Drain near Umathanadu Village in Peravurani Taluk of Thanjavur District.
- (ii) Poonaikuthiyar anicut was constructed across Poonaikuthiyar river at L.S. 10.3 Km in Nattanikkottai Village of Peravurani Taluk in Thanjavur District to feed 8 Nos. of tanks namely Umathanadu, Valayankulam, Pethanachivayal, Karaiyankulam, Maravanvayal, Rauthanvayal, Chinnarrauthanvayal and Villunivayal tank.
- (iii) At present, due to age the body wall, upstream and downstream apron, Scour vents and head sluice of Poonaikuthiyar anicut are in dilapidated condition. Hence, it is difficult to regulate the water for irrigation and to store the water.

- (iv) The following components are made in the estimate.
- a. Rehabilitation of Anicut.
 - b. Rehabilitation of head sluice.
 - c. Shuttering arrangements for scour vent.
 - d. Formation of flood bank.
- (v) By implementing the scheme, an ayacut of 1693 acres will be stabilized and also the ground water will be recharged in the adjacent Villages.
- (vi) The estimate has been prepared based on the schedule of rates for the year 2022-23 with escalation (5%) for the year 2023 - 2024 and the cost of the estimate works out to Rs.1.15 crore.

X. Rehabilitation of Manapparai Kulam Supply channel and Surplus course in Sevalur Village of Manapparai Taluk in Trichy District - Estimate amount of Rs.1.50 Crore

- (i) The Manapparai Kulam is situated in Sevalur Village of Manapparai Taluk in Trichy District. Manapparai Kulam receives water from Malaiyadipatty dividing dam and Poigai Kulam. Manapparai Kulam comes under Ponnaniyar sub basin of Cauvery basin. The free catchment area of this tank is 5.95 sq.km and its registered ayacut area is 111.73 Acres or 45.23.5 Hectare.
- (ii) Manapparai Kulam tank bund was eroded at many places during heavy rain that occurred in the year 2021. The surplus course and field channels of sluice No.1 and 2 are covered with jungles and silted up heavily. Due to obstruction in the supply channel and surplus course, the flood water damaged the bund.
- (iii) Hence it is necessary to rehabilitate the tank, sluices, supply channel and surplus course.
- (iv) The following components are made in the estimate.
- a. Construction of field channel in sluice No.1 and minor repairs to sluice No.2.
 - b. Strengthening of tank bund.
 - c. Protective works in surplus course
- (v) By implementing the scheme the ayacut of 111.73 Acres will be stabilized and also the ground water will be recharged in the adjacent Villages.
- (vi) The estimate has been prepared based on the schedule of rates for the year 2022-23 with escalation (5%) for the year 2023 - 2024 and the cost of the estimate works out to Rs.1.50 crore.

XI. Rehabilitation of Senthankulam and Chithanatham Anicut in Chithanatham Village of Manapparai Taluk in Trichy District
Estimate amount of Rs.1.45 Crore

- (i) The Senthankulam Tank is situated in Chithanatham Village of Manapparai Taluk in Trichy District. This tank receives water from the supply channel from Chithanatham Anicut which is constructed across Mamundiyar River. The free catchment area of this tank is 2.02 sq.km and its registered ayacut area is 145.38 Acres or 58.86.0 Hectare.
- (ii) The Senthankulam tank bund has eroded at many places during heavy rain that occurred in the year 2021. The sluices No.1 and 2 are constructed more than 50 years ago with RR masonry which are now in dilapidated condition. The field channels are of earthen channels which are periodically silted up.
- (iii) Hence it is necessary to rehabilitate the Chithanatham anicut and sluices, supply channel and field channel of Senthankulam tank.
- (iv) The following components are made in the estimate.
 - a. Rehabilitation of field channel in sluice No.1.
 - b. Rehabilitation of sluice and field channel in sluice No.2.
 - c. Strengthening of tank bund.
 - d. Protective works in supply channel
 - e. Rehabilitation of Chithanatham anicut.
- (iv) By implementing the scheme the ayacut of 145.36 Acres will be stabilized and also the ground water will be recharged in the adjacent Villages.
- (v) The estimate has been prepared based on the schedule of rates for the year 2022-23 with escalation (5%) for the year 2023 - 2024 and the cost of the estimate works out to Rs.1.45 crore

XII. Rehabilitation of Intermediate regulator across Upper Panguni Channel in Nagar Village of Lalgudi Taluk in Trichy District - Estimate amount of Rs.15.00 Crore

- (i) The Panguni channel is a drainage channel and it originates from Senthamaraikkan syphon at mile 1/7 of Peruvalai channel which offtakes at upper anicut. It receives the drainage water from the Ayyan and Peruvalai channel.
- (ii) The intermediate regulator is located at mile 17/2 of upper Panguni channel. The Lower Panguni channel off-takes at 500 m on the upstream side of the intermediate regulator. The intermediate regulator and head sluice of lower Panguni channel were constructed with brick masonry and serves more than 80 years. Since it is a age old structure, all components of the regulators are damaged due to heavy rainfall that occurred during the Northeast

monsoon in 2015 and temporary restoration work has been carried out.

- (iii) By implementing the scheme the ayacut of 3583 Acres will be stabilized and also the ground water will be recharged in the adjacent Villages through 60 Nos. of wells and 125 Nos. of bore-wells.
- (vi) The estimate has been prepared based on the schedule of rates for the year 2022-23 with escalation (5%) for the year 2023 - 2024 and the cost of the estimate works out to Rs.15.00 crore.

3. The Chief Engineer, Plan Formulation, Water Resources Department has requested to accord administrative sanction for the above works at an estimated cost of Rs.58.13 Crore under NABARD or State Fund.

4. In the letter 2nd read above, the proposal of the Chief Engineer, Plan Formulation, Water Resources Department for the above rehabilitation work have been forwarded to NABARD for loan assistance under RIDF XXIX for the year 2023 - 2024 at a restricted cost of Rs.57.4063 crore.

5. The Government after careful examination have decided to accept the proposal of the Chief Engineer, Plan Formulation, Water Resources Department at a restricted cost of Rs.57.4063 crore. Accordingly, Administrative Sanction is accorded for the construction of the following 12 Nos. of works for Renovation and Reconstruction of irrigation structures in Nagapattinam, Salem, Karur, Perambalur, Trichy, Thanjavur and Namakkal Districts in Trichy Region at an estimate cost of Rs.57,40,63,000/- (Rupees Fifty seven crore, forty lakh and sixty three thousand only) in anticipation of loan assistance from NABARD as follows:

Sl. No	Name of work	Estimate (Rs.in Crore)
1	Rehabilitation and Improvements to the Nerur channel from LS 0 km to 18.50 km in Manmangalam Taluk of Karur District	7.9097
2	Rehabilitation and Renovation of Nangam Thogaikarai channel in Kulithalai Taluk of Karur District	2.9479
3	Reconstruction of Therkkupoigainallur Drain Regulator 1 and 2 in Therkkupoigainallur Village of Nagapattinam Taluk & District	3.4680
4	Rehabilitation and Improvements of Kattuputhur Leading Channel in Oruvandhur Village of Mohanur Taluk of Namakkal District.	11.2703
5	Reconstruction of Dividing dam across Ogalur & Vadakkalur supply channel in Kunnam Taluk of Perambalur District	3.4879

6	Renovation and Reconstruction of Weirs and Sluices at Chinnar sub basin tank group in Kunnam Taluk of Perambalur District	2.9375
7	Renovation and Reconstruction of Weir and Sluice in Aikudi Tank at Aikudi Village in Kunnam Taluk of Perambalur District	1.7671
8	Restoration of 16 Vent Ellis Saddle Surplus Apron From Vent No 1 to 16 At Mettur Dam in Mettur Taluk of Salem District	4.6776
9	Rehabilitation of Poonaikuthiyar anicut across Poonaikuthiyar river at LS. 10.30 Km in Nattanikkottai Village of Peravurani Taluk in Thanjavur District.	1.1344
10	Rehabilitation of Manapparaikulam Supply channel and Surplus course in Sevalur Village of Manapparai Taluk in Trichy District.	1.4587
11	Rehabilitation of Senthankulam and Chithanatham Anicut in Chithanatham Village of Manapparai Taluk in Trichy District.	1.4313
12	Rehabilitation of Intermediate regulator across Upper Panguni Channel in Nagar Village of Lalgudi Taluk in Trichy District	14.9159
	Total	57.4063

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

For Sl. Nos. 1, 2, 4, 5 10 and 12 - Rs.41,99,04,000/-

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

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

For Sl. Nos. 3, 6, 7, 9 and 11 - Rs.10,73,83,000/-

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)

For Sl. No. 8 - Rs.4,67,76,000/-

4700 - Capital Outlay on Major Irrigation -
01 - Cauvery Basin - 800 - Other Expenditure -
State's Expenditure - BB - Dam and Appurtenant Works -
NABARD assistance - 416 Major works - 01 Major works.

(IFHRMS DPC:4700 - 01 - 800 - BB - 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.22 / DS(SA) /2023, dated.20.06.2023 and Additional Sanction Ledger No.331 (Three hundred and thirty one) (IFHRMS ASL No.2023060331)

(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 District Collectors, Karur, Nagappattinam, Namakkal, Perambalur, Salem, Thanjavur, Trichy.

The District Treasury Officer, Karur, Nagappattinam, Namakkal, Perambalur, Salem, Thanjavur, Trichy.

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

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

The Pay and Accounts Officer, Trichy.

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

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

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

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

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P. N. S. S. S.
22/04/23
Section Officer.
22.6.2023