



ABSTRACT

Tamil Nadu Water Supply and Drainage Board - Combined Water Supply Scheme to 250 Rural Habitations in Kadamalaikundu-Mayiladumparai, Andipatty and Theni Unions in Theni District" at a cost of Rs.162.43 Crore - Administrative Sanction - Accorded - Orders - Issued.

Municipal Administration and Water Supply (WS2) Department

G.O (Ms) No.30

Dated 02.03.2020

Read:-

From the Managing Director, Tamil Nadu Water Supply and Drainage Board Letter No.F.070318/AE7/ PDC/ 2018, dated 17.12.2019

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ORDER

The Hon'ble Chief Minister of Tamil Nadu during the Collector's Conference held on 07.03.2018 made an announcement that investigation will be carried out to formulate a new Combined Water Supply Scheme to the left out areas of Andipatty, Kadamalaikundu-Mayiladumparai Unions from downstream side of Vaigai Dam in Theni District.

2. The Managing Director, Tamil Nadu Water Supply and Drainage Board in his proposal read above has stated that this project area comprises of 250 Rural habitations in 44 Village Panchayats in 3 Unions. Out of 250 habitations 123 Rural habitations are presently covered with IPP Schemes with local sources and 127 habitations are partially supplied / tail end beneficiaries of various Combined Water Supply Scheme with River Moola Vaigai / River Vaigai as source. 24 Combined Water Supply Schemes are under maintenance of Tamil Nadu Water Supply and Drainage Board in Theni District, 6 Combined Water Supply Schemes (Kumananthozhu Combined Water Supply Scheme, Jankalpatty Combined Water Supply Scheme, Koilparai Combined Water Supply Scheme, Myladumparai Combined Water Supply Scheme, Chinnasuruli Combined Water Supply Scheme & Athankaraipatty Combined Water Supply Scheme) having source with River Moola Vaigai are covering 24 Village Panchayats. Out of 66 village panchayats in Andipatty (30), Kadamalaikundu Mayiladumparai (18) and

(P.T.O)

Theni (18) Unions nearly 44 Village Panchayats are over exploited pockets and during summer yield from the existing bore well sources of IPP schemes catering 123 Rural habitations in Andipatty (70), Kadamalaikundu Mayiladumparai (51) and Theni Unions (2) gets depleted resulting in water scarcity. Apart from this, 71 habitations in Andipatty (67) and Kadamalaikundu Mayiladumparai (4) which are the tail end beneficiaries various Combined Water Supply Schemes with River Vaigai as Source and 56 habitations in Kadamalaikundu Mayiladumparai (49) and Theni (7) Unions which are benefitted from various Combined Water Supply Schemes with River Moola Vaigai as Source. Totally 127 habitations are getting lesser supply only. The flow in the Moolavaigai River is realized only for three months due to poor rainfall for the past few years and the sub-surface aquifer yield is being taken up for another three months. The existing sustainable supply level is 10 lpcd. Considering the water scarcity, in order to provide sustainable water supply to cater the need of left out habitations of existing Combined Water Supply Schemes and partially covered Panchayats, it becomes necessitated to formulate the proposal for Providing Combined Water Supply Scheme to 250 Rural Habitations in Kadamalaikundu Mayiladumparai, Andipatty and Theni Unions in Theni District with Vaigai Dam as Source.

3. The Managing Director, Tamil Nadu Water Supply and Drainage Board has further stated that the population for the 250 rural habitations for the base year (2021) is 139694. The projected intermediate 2036 and ultimate stage 2051 are 157885 and 177920 respectively. By adopting 55 lpcd including 10% for industrial demand and 10% for Transmission Loss, the net intermediate and ultimate requirement are 9.30 mld and 10.70 mld respectively. Adopting 23 hours of pumping, the rate of discharge is 6739 lpm and 7754 lpm for intermediate and ultimate stages.

4. The Managing Director, Tamil Nadu Water Supply and Drainage Board has stated that it is proposed to tap the ultimate stage requirement of 10.70 mld of surface water from the upstream of the pickup weir in River Vaigai, downstream of the Vaigai Dam by constructing 3.5 m dia intake well.

5. The Managing Director, Tamil Nadu Water Supply and Drainage Board has stated that the Board in its Resolution No.2.8, dated 17.09.2019 has recommended the proposal to the Government through Empowered Committee for according Administrative Approval at an estimate cost of Rs.180.77 crore and to implement the scheme with Loan assistance under NABARD NIDA & MNP funds. The Empowered Committee in its Resolution No.7.3, dated 13.12.2019 has recommended the proposal to Government with the revised cost of Rs.162.43 crore for according Administrative Approval for the above project.

(Cond....)

6. Based on the recommendation of the Empowered Committee the Managing Director, Tamil Nadu Water Supply and Drainage Board has requested Administrative sanction of Government for the above project at a cost of Rs.162.43 Crore to install and Rs.2.95 Crore to maintain annually.

7. The Government after careful examination of the proposal of the Managing Director, Tamil Nadu Water Supply and Drainage Board have decided to accord administrative sanction to Combined Water Supply Scheme to 250 Rural Habitations in Kadamalaikundu-Mayiladumparai, Andipatty and Theni Unions in Theni District at a cost of Rs.162.43 Crore to install and Rs.2.95 Crore to maintain annually under the loan assistance of NABARD NIDA for the year 2019-20 in anticipation of the approval of NABARD.

8. This order issues with the concurrence of Finance Department vide its U.O.No.6422/Fin(MAWS)/2020, dated 25.2.2020.

(BY ORDER OF THE GOVERNOR)

**HARMANDER SINGH
ADDITIONAL CHIEF SECRETARY TO GOVERNMENT**

To

The Managing Director, Tamil Nadu Water Supply and
Drainage Board, Chennai-600 005.

The District Collector, Theni District, Theni.

The Accountant General, Chennai-600 018 (By name)

The Accountant General, Chennai-600 035 (By name)

Copy to:

The Office of the Hon'ble Chief Minister, Chennai-9.

The Office of the Hon'ble Deputy Chief Minister, Chennai-9.

The Office of the Hon'ble Minister for Municipal Administration, Rural
Development and Implementation of Special Programme, Chennai-9.

The Finance (MAWS) Department, Chennai-600 009.

The Municipal Administration and Water Supply (OP2) Department,
Chennai-600 009.

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//FORWARDED BY ORDER//

N. Shaila
3.3.2020
SECTION OFFICER
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