

TAMIL NADU WATER SUPPLY AND DRAINAGE BOARD



ABSTRACT

TWAD BOARD-PROVIDING WATER SUPPLY CONNECTION TO SUPPLY 40,000 LITRES OF WATER PER DAY TO GOVERNMENT POLYTECHNIC COLLEGE AT KEELAKANAVAI IN PERAMBALUR DISTRICT FROM PERAMBALUR CWSS AS DEPOSIT WORK-ORDERS ISSUED

(OPERATION AND MAINTENANCE)

B.P.Ms.No.67

Dated: 27.07.2018

Read :

Board's Resolution No.2.33 dated 26.06.2018.

ORDER:

The Principal, Govt. Polytechnic College, at Keelakanavai in Perambalur District has requested TWAD Board to provide 40,000 Litres of drinking water per day for 1000 students and 100 working staff of the their college.

Based on the request, the Chief Engineer, Thanjavur, has submitted technical feasibility report and rough cost estimate for providing new water supply connection to Government Polytechnic College, at Keelakanavai in Perambalur District with the following details.

- Govt. Polytechnic College, at Keelakanavai in Perambalur District has requested to supply 40,000 litres of water per day to their institution.
- The requirement of 40000 litres of water per day can be provided from the nearest group sump of CWSS to Perambalur Municipality, Kurumbalur RTP and 116 way side habitations located at Velur which is being maintained by RWS Division, Perambalur from 2008.
- The requirement of Govt. Polytechnic College can be supplied from Velur sump of 10000 litres capacity by increasing the designed

pumping hours from 20 hours to 20 hours and 10 minutes at head works.

- A separate submersible pump set having a duty of 62 lpm x 14m head will be erected at Velur sump and pumped the required water through 63mm OD PVC 4 KSC pipeline for a length of 1.8 km from Velur sump to the storage point of the Government Polytechnic.
- The infrastructure cost for conveyance of water from the sump to the storage point of the Government Polytechnic works out to Rs.11.23 lakh. The Executive Engineer has informed that the above cost has also been remitted by the Institution to TWAD Board under deposit amount.
- Also the Chief Engineer, Thanjavur, has stated that the beneficiaries of this CWSS will not be affected and there will be no reduction in quantity of supply due to this connection.
- The consent letter has been obtained agreeing to bear the entire cost of the estimate, caution deposit equivalent to 6 months water charges, advance amount equivalent to 6 months water charges and to remit water supply charges as per the tariff fixed by TWAD Board.

With the above details, the proposal for providing new water supply connection Government Polytechnic College, at Keelakanavai in Perambalur District to supply 40,000 litres of water per day by supplying from the nearest group sump of CWSS to Perambalur Municipality, Kurumbalur RTP and 116 way side habitations located at Velur in Perambalur District at a tariff of Rs. 30/KL was placed in the Board Meeting held on 26.06.2018 for approval subject to the following conditions and to permit the Chief Engineer, Thanjavur to take up this work as Deposit work.

1. It should be ensured that no extra quantity of water over and above the allotted quantity is supplied/ drawn from the CWSS.
2. The beneficiary should utilize the entire allotted quantity of water. If the usage of water is less than the allotted quantity for a continuous period of 6 months then the allotment will be reduced to average of used quantity. Further, the beneficiary cannot claim the entire quantity originally allotted in future. If TWAD Board has failed to supply the allotted quantity due to various reasons, then DCB will be raised for the actual supplied quantity.

3. If the beneficiary draws water more than the allotted quantity, the tariff will be four times the existing water tariff for extra drawl quantity.
4. Digital Water meter with telemetry facility should be fixed. The demand should be raised as per water meter reading. If water meter is not working, it should be got repaired by the consumer immediately or else the water supply connection will be disconnected immediately.
5. As and when the water charges are increased, the consumer should pay revised water charges.
6. The field officers should get necessary concurrence from the beneficiary to deposit the caution deposit, advance water charges and the cost towards interconnection works. The beneficiary should remit the advance water charges, caution deposit and the cost towards inter connection works within three months of approval as per TWAD Board Rules in force. The interconnection work will be undertaken only after deposit of the full amount to Board.
7. If the beneficiary fails to pay the advance water charges, caution deposit and the cost towards inter connection works within 3 months, a grace period of 30 days will permitted to pay the said amount to TWAD Board, failing which the sanction of allotment order stands cancelled. Further, the beneficiary cannot claim/apply for water supply connection to the TWAD Board.
8. In any case, if the water supply connection could not be implemented for the reasons beyond the control of TWAD Board, TWAD Board will not be responsible for any loss to the beneficiary/consumer.
9. If there is any increase in the infrastructure cost, the same has to be borne by the beneficiary.
10. The field Engineers may be instructed to ensure proper supply of water to the general public while giving this water supply connection to the beneficiary.
11. Necessary MOU should be entered between the beneficiary and the Executive Engineer concerned.

The Board in its Resolution No.2.33/ dated 26.06.2018, resolved as follows.

By increasing the pumping hours by 10 minutes in the CWSS to Perambalur Municipality, Kurumbalur TP and 116 wayside habitations in Perambalur and trichy Districts, 40 KL of water is made available for provision of this connection. The Chief

Engineer, Thanjavur has also recommended this proposal and the expected revenue would be around Rs. 2.40 lakh per year due to provision of this connection. Hence,

The Board after careful consideration RESOLVED to accord approval of the proposal for providing new water supply connection to supply 40 KL of water per day to Government Polytechnic College, Keelakanavai, Perambalur District by increasing the designed pumping hours by 10 minutes in CWSS to Perambalur Municipality, Kurumbalur TP and 116 habitations in Perambalur and Trichy Districts at the water tariff of Rs.30/KL, subject to the stipulated conditions and to permit the Chief Engineer, Thanjavur to take up this work as a Deposit work.

Accordingly, the Board accords approval for the proposal for providing new water supply connection to Government Polytechnic College, Keelakanavai, Perambalur District to supply 40,000 litres of water per day by tapping from the nearest group sump of CWSS to Perambalur Municipality, Kurumbalur RTP and 116 way side habitations located at Velur by increasing the designed pumping hours by 10 minutes from 20 hours to 20 hours and 10 minutes at a tariff of Rs.30/KL subject to the above stipulated conditions and permit the Chief Engineer to take up this work as deposit work.

(BY ORDER OF THE BOARD)

Sd/- C.N.Mahesvaran,
Managing Director,
TWAD Board, Chennai-5

/ f.b.o /

R. Hemarathiy 27/7/18
Assistant Executive Engineer (O&M)
TWAD Board, Chennai-5.

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27/7/18

To

The Chief Engineer, TWAD Board, Thanjavur.

Copy to the Superintending Engineer, TWAD Board, Trichy- Pudukottai Circle, Trichy.
Copy to the Executive Engineer, TWAD Board, RWS Division, Perambalur.
Copy to P.C. to the M.D., TWAD Board, Chennai-5 for information.

Copy to P.C. to the J.M.D., TWAD Board, Chennai-5 for information.
Copy to P.C. to the F.D., TWAD Board, Chennai-5 for information.
Copy to P.C. to the E.D., TWAD Board, Chennai-5 for information.
Copy to the Joint Chief Engineers (O&M, PM, PDC and COM), TWAD Board, Head Office, Chennai-5.
Copy to the Deputy Chief Engineer (O&M), TWAD Board, Chennai-5.
Copy to the CAO (Audit) and (Accounts), TWAD Board, Chennai-5
Copy to the AAO, MWSS Section, TWAD Board, Chennai-5.
Copy to the RAO unit, TWAD Board, Chennai-5.
Copy to the Board Cell, TWAD Board, Head Office, Chennai-5- 3 Nos.