



ABSTRACT

JNNURM - Second Vaigai Water Supply Improvement Scheme to Madurai city Municipal Corporation - Revised Administrative Sanction - Orders - Issued.

MUNICIPAL ADMINISTRATION AND WATER SUPPLY (MA2) DEPARTMENT

G.O.(D) No.21

Dated: 20.01.2011

Read:

- (1) G.O. (Ms) No. 67, Municipal Administration and Water Supply (MA II) Department, dated 12.8.2006.
- (2) From the Director of Municipal Administration Letter Roc. No. 45287/Jnn1/2007, dated 4.9.2010.

ORDER:

In the Government order first read above, the administrative sanction was accorded for implementation of Second Vaigai Water Supply Improvement Scheme to Madurai City Municipal Corporation for Rs. 59.316 crore for providing an additional quantity of 47 MLD of water with the existing quantity of 68 MLD to move towards the goal of 135LPCD.

2. In the letter second read above, the Director of Municipal Administration has stated that, the Second Vaigai Water Supply Improvement Scheme to Madurai Corporation has been sanctioned under Urban Infrastructure and Governance (UIG) of JnNURM for an amount of Rs. 59.316 crore. The scheme has been completed by Madurai City Municipal Corporation and was inaugurated on 24.10.2009.

3. The Commissioner, Madurai City Municipal Corporation has submitted a proposal for revised Administrative Sanction for the Second Vaigai Water Supply Improvement Scheme for an amount of Rs. 71.232 crore. The estimate was originally prepared for Rs. 59.316 crore based on the PWD and TWAD Board schedule of rates for the year 2005 - 06. The Technical Sanction was accorded for Rs. 62.44 crore for package 1 & III and bid documents for package II was approved on DBOT basis. The total cost is therefore, Rs. 67.54 crore due

to increase in schedule of rates and redesigning of distribution network and service reservoirs as per the CPHEEO norms.

4. During execution, modifications had to be made in view of the site conditions and past experience in the implementation of previous water supply scheme, with the concurrence of the competent authority. Because of this and due to the tender premium, the final project cost on completion has come to Rs. 71.232 crore.

The difference in cost of each component is tabulated below:-

(Rs. in lakh)

Components	Cost as per the Administrative Sanction	Cost as per the Completion	Difference Excess/Less Amount
Construction of Intake well and collection well in river Vaigai.	29.39	35.59	6.20
Raw water conveying main with 1100 mm PSC 12 KSC Pipes to a length of 16.60 Km upto water treatment plant at pannaipatti	1435.89	1580.97	145.08
Water Treatment plant (10 components)	440.16	522.99	82.83
Clear Water Conveying Main	2196.31	3009.63	813.32
Laying clear water main of 1000mm dia 12KSC, PSC pipes upto break pressure tank to a length of 13000 m.			
Laying clear Water main of 1000 mm dia 12KSC, PSC pipes from break pressure tank to Arasaradi to a length of 35,800 m.			
Construction of break pressure tank at LS 13000m for reducing excess hydraulic gradient.	21.03	34.85	13.82

Storage Reservoirs construction of service reservoirs 3 Nos in South and 2 Nos in the North of River Vaigai.	545.00	613.18	68.18
Distribution System Laying distribution system for a length of 143.K.M throughout the city.	759.56	890.61	131.05
Laying feeder mains to feed the proposed service reservoirs.	331.54	435.41	103.87
Add 3% for supervision and consulting charges.	172.77	-	- 172.77
Total	5931.65	7123.23	1191.58

The excess amount package wise and the percentage due to tender premium and change in schedule of rates are as follows.

(Rs. in lakh)

Description	Amount as per Administrative Sanction	Amount as per Technical Sanction	Amount as per DBOT	Amount as per Tender Premium		Amount as per Execution	
				Amount	Percentage %	Amount	Percentage %
Package – I	5931.64	4887.00	--	4927.54	4.94	5096.44	20.09
Package – II		--	510.00	522.99	--	522.99	
Package – III		1357.00	--	1669.67	30.81	1503.80	
Total	5931.64	6244.00	510.00	7120.20		7123.23	

5. The above modifications have been then and there reported in the progress reports have been sent to Government of India for reviews. The works have been completed which has been inspected by Independent Review and Monitoring Agency (IRMA) also on 18.7.2009, 19.7.2009 and 20.07.2009.

The Revised Funding Pattern is as follows:-

GOI share	Rs. 29.658 crore
GOTN Share	Rs. 11.863 crore
ULB Contribution	Rs. 29.711 crore
Total	<u>Rs. 71.232 crore</u>

In order to meet out the ULB contribution and also excess amount over and above the approved cost of Rs. 29.711 crore, the Commissioner, Madurai City Municipal Corporation has submitted the council resolution for getting loan for an amount of Rs. 25.00 crore from TNUIFSL as loan and the balance ULB contribution will be met out from the general funds vide Corporation Council Resolution No. 900, dated 22.04.2010.

6. In the circumstances stated above, the Director of Municipal Administration has requested the Government to accord revised Administrative Sanction for the project of Second Vaigai Water Supply Improvement Scheme to Madurai City Municipal Corporation at a cost of Rs. 71.232 crore on the above financial pattern accepting the Resolution from the council.

7. The Government after careful examination accord Revised Administrative Sanction for implementation of the project of Second Vaigai Water Supply Improvement Scheme to Madurai city Municipal Corporation at a cost of Rs. 71.232 crore based on the financial pattern as indicated in para 5 above, subject to condition that ULBs should not seek any Financial assistance for this scheme from Government.

8. This order issues with the concurrence of Finance Department vide its U.O.No. 58776/MAWS /2010, dated 14.10.2010.

(BY ORDER OF THE GOVERNOR)

**K. ASHOK VARDHAN SHETTY,
PRINCIPAL SECRETARY TO GOVERNMENT.**

To
✓ The Commissioner of Municipal Administration, Chennai – 5.
The Managing Director Tamil Nadu Urban Finance and Infrastructure
Development Corporation Limited , Chennai – 35.

The Chief Executive Officer, Tamil Nadu Urban Infrastructure Financial Services Limited, Chennai – 17.

The Managing Director, Tamil Nadu Water Supply and Drainage Board, Chennai – 5.

The Commissioner, Corporation of Madurai, Madurai.

The Pay and Account Officer (East) Chennai – 5(2 copies).

The Accountant General, Chennai-18.

The Accountant General(Audit), Chennai-18.

The Director of Local Fund Audit, Chennai-108.

copy to: The Finance (MAWS W&M/Bud II) Department, Chennai-9.

The Planning Development and Special Initiatives Department, Chennai – 9.

The Housing and Urban Development Department, Chennai – 9.

The Municipal Administration and Water Supply(Budget/ OP.II) Department, Chennai-9.


The Spl. PA to Hon'ble Deputy Chief Minister, Chennai – 9.

The Spl. PA to Hon'ble Minister (Finance), Chennai – 9.

The Private Secretary to Principal Secretary to Government, Municipal Administration and Water Supply Department, Chennai-9.

The Joint Secretary (UD), Government of India, Ministry of Urban Development, Nirman Bhavan, New Delhi- 110 001.

/ Forwarded by Order/


SECTION OFFICER
