



## **ABSTRACT**

UIDSSMT SCHEME – Chidambaram Municipality – Implementation of Under Ground Sewerage Scheme to Chidambaram Municipality – Estimate Cost of Rs. 7562.23 Lakh – Administrative Sanction – Orders – Issued.

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### **MUNICIPAL ADMINISTRATION & WATER SUPPLY (MA.III) DEPARTMENT.**

**G.O. (D) No. 28.**

**Dated: 27.01.2014.**

**Read:**

1. G.O. (Ms) No. 6, Municipal Administration & Water Supply (MA.II) Department, dated 17.01.2012.
2. G.O. (D) No. 225, Municipal Administration & Water Supply (MA.II) Dept., dated 05.09.2012.

**Read also:**

3. From the Commissioner of Municipal Administration Letter Roc. No. 18397/2013/ JNN.2, dated 13.09.2013.

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### **ORDER:**

The Commissioner of Municipal Administration, in his letter third read above, has furnished the proposal for implementation of Under Ground Sewerage Scheme to the uncovered areas of Chidambaram Municipality under the Urban Infrastructure Development Scheme for Small and Medium Towns (UIDSSMT scheme). The Detailed Project Report that was prepared by Tamil Nadu Water Supply and Drainage Board at an estimated cost of Rs.8314.67 lakh and the implementation of the scheme will be done by Tamil Nadu Water Supply and Drainage Board. Further, he has stated that in the Government Orders first and second read above, an amount of Rs. 1.00 crore and Rs.4.42 crore have been allotted for the year 2011-2012 and 2012-2013 under Integrated Urban Development Mission (IUDM) respectively for implementation of Under Ground Sewerage Scheme to the uncovered areas of Chidambaram Municipality.

2) He has also stated that the Chidambaram Municipality is a First Grade Municipality in Cuddalore District with an extent of 4.80 Sq.Km. and the population, as per 2011 census, is 62,168. At present, 4.80 MLD (77 LPCD) of water is being supplied. One water supply improvement scheme is now under implementation to provide 135 LPCD at the year 2040. There are 33 wards in the town and are divided into four zones.

3) Further, he has stated that the existing Sewerage System was commissioned during the year 1969 covering a road length of 31 kms. The sewers are laid on both sides of the four car streets around Arulmigu Nataraja Temple. The sump at Thillaikaliyaman Street acts as Collection-cum-common sump from which sewage is pumped to the Treatment system of Oxidation ditch located at Lalpuram which is about 3 k.m. away from Chidambaram where the sewage is being utilised for cultivation of Grass. The existing sewerage system is more than 44 years old. Many of the components in the system are in condemned condition. The

treatment plant is un-utilisable and the bunds are damaged. Hence, a new sewer system is essentially needed.

4) The project, which was placed before the 8<sup>th</sup> State Level Sanctioning Committee Meeting held on 04.06.2013, has approved for Rs. 5738.37 lakh as per Urban Infrastructure Development Scheme for Small and Medium Towns (UIDSSMT scheme) guidelines with the following funding pattern. Further, there is a provision for DPR preparation and Capacity Building.

		<u>Rs. in lakh</u>
Govt. of India Share	(80%)	4590.70
Govt. of Tamil Nadu Share	(10%)	573.83
ULB Contribution	(10%)	573.84
Total		----- 5738.37 -----

5) He has stated that the Chairman and Managing Director, Tamil Nadu Urban Financial & Infrastructure Development Corporation Limited has sanctioned the loan-cum-grant to Under Ground Sewerage Scheme to Chidambaram Municipality under Urban Infrastructure Development Scheme for Small and Medium Towns (UIDSSMT scheme) as follows:-

		<u>Rs. in lakh</u>
Grant (70 % of Gol & GoTN share)		3615.17
Interest free loan (30% of Gol & GoTN share)		1549.36
ULB Contribution (10% of sanctioned amount)		573.84
Total		----- 5738.37 -----

The original Detailed Project Report that was prepared by the Tamil Nadu Water Supply and Drainage Board was based on Tamil Nadu Water Supply and Drainage Board /Public Works Department schedule of rate for the year 2012-2013. Subsequently, the same has now been revised adopting the current schedule of rate 2013-2014. The revised estimate cost works out to Rs.7562.23 Lakh and the Annual Maintenance Cost is arrived as Rs. 209.00 Lakh.

The Components of the proposed scheme include as follows:-

Description	Amount (Rs in lakh)
Collection System for 58.487 KM (150-900 mm dia. RCC and SW pipes) including sewer cleaning equipment	2468.67
House Service Connection (10,000 Nos.)	392.70
Pumping Station and Pumpsets	397.00
Pumping Main of 200 mm to 400 mm dia CI for 4.425 Km	438.15
Sewage Treatment Plant proposed at Municipal Land available at E. Pudukkottai Village with a capacity of 9.44 mld for intermediate stage (Including SCADA) ASP technology proposed	1009.00
<b>Sub Total -1</b>	<b>4705.52</b>

Contingencies @ 1%	47.06
Unforeseen items @ 2.5 %	117.64
<b>Sub Total - 2</b>	<b>4870.22</b>
Supervision charges @ 5 %	243.51
<b>Sub Total - 3</b>	<b>5113.73</b>
Shifting of underground utilities @ 0.5% of Sub – Total-1	23.53
Road Restoration for SH/NH/Railways	590.00
Provision for separate feeder main	50.00
Service Charges	6.64
<b>Sub Total - 4</b>	<b>5783.90</b>
Price escalation @ 5 % of the Sub Total - 4	289.19
<b>Sub Total - 5</b>	<b>6073.09</b>
Price escalation @ 5 % on 70% of the Sub Total - 5	212.56
<b>Grand Total – 1</b>	<b>6285.65</b>
Third Party Proof Checking @ 0.15 % of Grand Total-1	9.43
Labour Welfare fund @ 0.30% at Grand Total-1	1.89
Annual Maintenance Cost for 5 years	1045.00
<b>Grand Total - 2</b>	<b>7341.97</b>
Provision for DPR preparation @ 1.50% of Grand Total-2	110.13
Capacity Building @ 1.50% of Grand Total - 2	110.13
<b>Total Project Cost</b>	<b>7562.23</b>

6) He has also stated that the Municipal Council, Chidambaram, in its resolution No. 165, dated 12.09.2013, have already resolved to avail the Government grant for the additional amount along with Urban Local Body contribution and Interest free loan, but Urban Infrastructure Development Scheme for Small and Medium Towns (UIDSSMT scheme) guideline does not permit for it.

7) Further, he has stated that the additional cost and Urban Local Body contribution involved for the above mentioned project may be funded through Integrated Urban Development Mission (IUDM) as detailed below. Necessary proposals for the same will be submitted to the Integrated Urban Development Mission (IUDM) funding committee immediately. Now, the revised funding pattern is as follows:-

(Rs. in Lakh)

	Funding Pattern for SLSC sanctioned amount	Funding Pattern for revised cost
Grant	3615.17	3615.17
Interest free Loan	1549.36	1549.36
ULB Contribution	573.84	14.54
IUDM 2011-12	0	100.00
IUDM 2012-13	0	442.00
IUDM 2013-14	0	219.00
IUDM 2014-15	0	700.00
IUDM 2015-16	0	750.00
Gol committed for DPR preparation	86.08	86.08

Gol committed for Capacity Building	86.08	86.08
<b>Total</b>	<b>5910.53</b>	<b>7562.23</b>

8) Hence, the Commissioner of Municipal Administration has requested that the Government may accord necessary Administrative Sanction for the Implementation of Under Ground Sewerage Scheme to Chidambaram Municipality for an amount of Rs. 7562.23 Lakh with the revised funding pattern.

9) The Government, after careful examination, hereby accords administrative sanction for an amount of Rs. 75,62,23,000/- (Rupees Seventy five Crore Sixty two lakh Twenty three thousand only) in the revised funding pattern funded through Integrated Urban Development Mission (IUDM) for the implementation of Under Ground Sewerage Scheme in the Chidambaram Municipality in the existing areas and its uncovered areas, as detailed below:-

**(Rs. in Lakh)**

	Funding Pattern for SLSC sanctioned amount	Funding Pattern for revised cost
Grant	3615.17	3615.17
Interest free Loan	1549.36	1549.36
ULB Contribution	573.84	14.54
IUDM 2011-12	0	100.00
IUDM 2012-13	0	442.00
IUDM 2013-14	0	219.00
IUDM 2014-15	0	700.00
IUDM 2015-16	0	750.00
Gol committed for DPR preparation	86.08	86.08
Gol committed for Capacity Building	86.08	86.08
<b>Total</b>	<b>5910.53</b>	<b>7562.23</b>

10) This order issues with the concurrence of the Finance Department vide its U.O. No.681/Fin. (MAWS)/2014, Dated :03.01.2014.

**(By Order of the Governor)**

**K. PHANINDRA REDDY,  
SECRETARY TO GOVERNMENT**

**To:**

The Commissioner of Municipal Administration, Chennai – 5.  
The Municipal Commissioner, Chidambaram Municipality,  
Chidambaram (through the Commissioner of Municipal Administration).  
The Managing Director, Tamil Nadu Water Supply and Drainage Board,  
Chennai – 5.

The Pay and Accounts Officer (East), Chennai – 8. (three copies).

**Copy to:** The Chief Minister's Office, Chennai – 9.

The Principal Accountant General (G&SSA), Chennai – 18.

The Accountant General, Chennai – 9.

The Finance (MAWS) Department, Chennai – 9.

The Municipal Administration & Water Supply (OP.II/MA.II)  
Department, Chennai – 9.

The Senior Personal Assistant to Minister (MA, RD, Law, Cts. & Pri.), Chennai – 9.

The Principal Private Secretary to Secretary to Government,  
Municipal Administration & Water Supply Department , Chennai -9.  
Stock file / Spare copy.

**//FORWARDED BY ORDER//**

**SECTION OFFICER**