



## **ABSTRACT**

Jal Jeevan Mission – Implementation of 7 new Combined Water Supply Schemes (CWSS) at a total cost of Rs.1347.05 crore under Jal Jeevan Mission (JJM) – Administrative sanction - Accorded - Orders – Issued.

### **Rural Development and Panchayat Raj (CGS.1) Department**

**G.O.(Ms.)No.201**

**Dated:30.11.2020**

**சார்வரி, கார்த்திகை 15**

**திருவள்ளூர் ஆண்டு 2051**

**Read:**

From the Managing Director, TWAD Board (i/c) & Mission Director (i/c), SW&SM, Jal Jeevan Mission, Chennai, Letter No.F1/SLSSC/JJM/2020, dated:17.10.2020.

### **ORDER:**

In the letter read above, the Managing Director, Tamil Nadu Water Supply and Drainage Board & Mission Director, State Water and Sanitation Mission, Jal Jeevan Mission has stated that in order to realize the goals of JJM and as the Water Resources of Tamil Nadu are limited and scarce, implementation of Combined Water Supply Scheme (CWSS) with distant river sources is inevitable. In the Annual Action Plan submitted to Government of India on 15.05.2020, it had been proposed to take up 7 Nos. of new Combined Water Supply Schemes (Multi Village Scheme) under Jal Jeevan Mission for the financial year 2020-21. The Detailed Project Reports for the 7 Schemes have been prepared based on the JJM guidelines. These 7 CWSS are to cover 2312 Nos of habitations in 6 Districts viz., Karur, Erode, Thanjavur, Tirunelveli, Tenkasi and Tirupathur. The project design contemplates 2022 as Base Year with projection (Population / Demand) computed for Intermediate stage at 2037 and Ultimate stage at 2052. The total Projected Population (7 CWSS) for the base year (2022), intermediate stage (2037), and ultimate stage (2052) is 8.19 lakhs, 9.72 lakhs and 10.88 lakhs respectively. The net intermediate (2037) and ultimate (2052) requirements are 59.464 MLD & 62.592 MLD respectively, by adopting per capita supply of 55 lpcd. Total no. of Functional Household Tap Connections (FHTCs) targeted is 1,64,787 Nos.

2. The Managing Director, Tamil Nadu Water Supply and Drainage Board & MD, SW&SM, JJM has further stated that the total Project Cost of the 7 CWSS works out to Rs.1463.66 crore for installation and Rs.24.20 crore for annual maintenance and the Detailed Project Reports for the 7 schemes envisages 2 parts as furnished below:

- i. The cost estimate / design for the CWSS components such as Head works, pumping main, Feeder/Gravity main, pumpsets, sumps, OHTs, pump rooms etc.,

have been prepared by TWAD Board for Rs.1228.14 crore which are to be executed and maintained by TWAD Board.

- ii. The cost estimate for in-Village Component such as Distribution system Functional Household Tap Connection, infrastructures for providing water supply to Schools, Anganwadies, Hospitals, public institutions, etc under Jal Jeevan Mission have been prepared by Rural Development and Panchayat Raj Department for Rs.235.52 crore which are to be executed and maintained by village panchayats.

3. The Managing Director, TWAD Board & MD, SW&SM, JJM has stated that as per the operational guidelines of JJM, the centage charges and the Urban Local Body (ULB) share cannot be funded under JJM and has to be met from the funds outside JJM. As per G.O.(Ms.) No.111, Rural Development and Panchayat Raj (CGS-1) Department, dated: 16.06.2020, Centage charges (Rs.116.42 crore) has to be borne by the State Government. The Director of Town Panchayat, Chennai has already been addressed by the Managing Director, TWAD Board for arranging the ULB share of Rs.6.81 crore for the 2 CWSS namely Kumbakonam CWSS and Papakudi CWSS. An amount of Rs.204.60 crore has been allocated for the 7 CWSS under Jal Jeevan Mission for the year 2020-21.

4. The Managing Director, Tamil Nadu Water Supply and Drainage Board & MD, SW&SM, JJM has stated that the State Level Scheme Sanctioning Committee of JJM approved the proposals of the 7 Combined Water supply schemes including the FHTC provision for an total amount of Rs.1340.43 Crore with the Central share JJM of Rs.603.42 Crore and the State share JJM of Rs.713.47 Crore and expected community contribution of Rs.23.54 Crore under JJM funds as per table below, vide Minutes dated:25.09.2020:-

(Rs.in crore)

Sl. No	Name of Scheme	Total Project Cost	Under JJM funds				Fund Tie-up to be made		
			Central Share	State Share*	Community Contribution	Total Cost (4+5+6)	Centage at 13% (from other State funds)	ULB Share (to be arranged by DTP)	Total 8+9
1	2	3	4	5	6	7	8	9	10
1	CWSS to 756 habitations in K.Paramathi & Aravakuruchi unions in Karur District	485.98	203.00	233.87	8.13	445.00	40.98		40.98
2	CWSS to 96 habitations in 6 village panchayats in Gobi, Nambiyur union in Erode District.	61.30	24.23	31.30	1.46	56.99	4.31		4.31
3	CWSS to 442 habitations in Modakurichi union in Erode District.	445.42	179.46	224.49	5.36	409.31	36.11		36.11

4	CWSS to 144 habitations in Kodumudi union in Erode District.	94.70	36.57	49.20	2.38	88.15	6.55		6.55
5	CWSS to 67 Rural Habitations in Kumbakonam, Thirupanandal and Thiruvaidaimarudur Unions and 2 Hamlets of Town Panchayats in Thanjavur District.	125.60	49.09	58.78	1.22	109.09	9.91	6.60	16.51
6	CWSS to 31 habitations in Alangulam Union in Tenkasi District and 17 Habitations in Pappakudi Union & 1 Town Panchayat Hamlet in Tirunelveli District.	54.47	22.20	26.96	0.94	50.10	4.16	0.21	4.37
a)	Tenkasi District	35.55	14.88	17.33	0.60	32.81	2.74		2.74
b)	Tirunelveli District.	18.92	7.32	9.63	0.34	17.29	1.42	0.21	1.63
7	CWSS to 759 Habitations in Jolarpet, Kandili, Thirupathur and Natrampalli Union in Tirupathur District.	196.19	88.87	88.87	4.05	181.79	14.40		14.40
<b>Total</b>		<b>1463.66</b>	<b>603.42</b>	<b>713.47</b>	<b>23.54</b>	<b>1340.43</b>	<b>116.42</b>	<b>6.81</b>	<b>123.23</b>

The MD, TWAD Board & MD, SW&SM, JJM has further stated that the fund-tie up towards the ineligible cost under JJM i.e., Centage charges and ULB share has to be met out from the other funds available in the State outside Jal Jeevan Mission.

5. The Managing Director, Tamil Nadu Water Supply and Drainage Board and Mission Director, State Water and Sanitation Mission, Jal Jeevan Mission has requested to accord Administrative sanction to the above 7 Combined Water Supply Schemes (CWSS) with Functional Household Tap Connections (FHTCs) under Jal Jeevan Mission as per the funding pattern mentioned at para 4 above so as to enable to move forward with tendering process considering the achievement of FHTC target and to incur expenditure during 2020-21.

6. The Government, after careful examination of the proposal of Managing Director, Tamil Nadu Water Supply and Drainage Board & Mission Director, State Water and Sanitation Mission, Jal Jeevan Mission, accord administrative sanction for the implementation of the following 7 Combined Water Supply Schemes (CWSS) with

Functional Household Tap Connections under Jal Jeevan Mission, at a total cost of Rs.1347.05 crore :-

Funding Pattern									
Sl. No	Name of Scheme	Total Project Cost (Rs. in Crore)	JJM Fund (Rs in Crore)				Fund Tieup to be made (Rs in Crore)		
			Central Share	State Share	Community Contribution	Total Cost (Rs in Crore) 4+5+6	Centage at 13% (State Share Fund)	ULB Share (To be arranged by MAWS)	Total 8+9
1	2	3	4	5	6	7	8	9	10
1	CWSS to 756 habitations in K.Paramathi & Aravakuruchi unions in Karur District	440.63	185.92	211.22	7.59	404.73	35.9		35.90
2	CWSS to 96 habitations in 6 village panchayats in Gobi, Nambiyur union in Erode District.	56.94	22.39	28.96	1.36	52.71	4.23		4.23
3	CWSS to 442 habitations in Modakurichi union in Erode District.	412.12	164.87	206.79	5.03	376.69	35.43		35.43
4	CWSS to 144 habitations in Kodumudi union in Erode District.	87.68	33.68	45.35	2.23	81.26	6.42		6.42
5	CWSS to 67 Rural Habitations in Kumbakonam, Thirupanandal and Thiruvaidaimarudur Unions and 2 Hamlets of Town Panchayats in Thanjavur District.	117.09	45.82	54.14	1.14	101.10	9.73	6.26	15.99
6	CWSS to 31 habitations in Alangulam Union in Tenkasi District and 17 Habitations in Pappakudi Union & 1 Town Panchayat Hamlet in Tirunelveli District.	50.50	20.44	24.89	0.88	46.21	4.08	0.21	4.29
a)	Tenkasi District	32.94	13.71	16.00	0.56	30.27	2.69		2.69

b)	Tirunelveli District.	17.56	6.73	8.89	0.32	15.94	1.39	0.21	1.60
7	CWSS to 759 Habitations in Jolarpet, Kandili, Thirupathur and Natrampalli Union in Tirupathur District.	182.09	82.09	82.09	3.78	167.96	14.13		14.13
	TOTAL	1347.05	555.21	653.44	22.01	1230.66	109.92	6.47	116.39

7. The Centage charges of Rs.109.92 crore in respect of Rural Local Bodies will be examined and sanctioned separately.

8. This order issues with the concurrence of Finance Department vide its U.O.No.142/SS(PK)/Finance (RD)/2020, dated:30.11.2020.

**(BY ORDER OF THE GOVERNOR)**

**HANS RAJ VERMA  
ADDITIONAL CHIEF SECRETARY TO GOVERNMENT**

To

The Managing Director, Tamil Nadu Water Supply and Drainage Board & Mission Director, State Water and Sanitation Mission, Jal Jeevan Mission, Chennai – 600 005.

The Director of Rural Development and Panchayat Raj, Chennai – 600 015.

The District Collectors, Karur, Erode, Thanjavur, Tirunelveli, Tenkasi and Tirupathur.

The Project Directors, District Rural Development Agencies, Karur, Erode, Thanjavur, Tirunelveli, Tenkasi and Tirupathur.

Copy to:

The Accountant General, Chennai-18.

The Municipal Administration and Water Supply Department, Chennai-9.

The Pay and Accounts Officer (South), Chennai-35.

The Finance (RD) / (MAWS) Department, Chennai-9.

The Chief Minister's Office, Secretariat, Chennai-9.

The Senior Personal Assistant to Hon'ble Minister (Municipal Administration and Rural Development, Implementation of Special Programme), Chennai-9.

The Principal Private Secretary to Additional Chief Secretary to Government, Rural Development and Panchayat Raj Department, Chennai-9.

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

The National Informatics Centre, Secretariat, Chennai-9.

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**//FORWARDED BY ORDER//**

*Nae dk*  
30.11.2020  
**SECTION OFFICER**