



ABSTRACT

Chennai Rivers Restoration Trust (CRRT) – Implementation of 60 short term sub-projects at an estimated cost of Rs.604.77 crores under Integrated Cooum River eco Restoration Project - Administrative Sanction – Accorded - Orders issued.

Municipal Administration & Water Supply (MC.I) Department

G.O (Ms) No.9

Dated.13.01.2015

Jaya, Margazhi

Tiruvallur Aandu, 2045

Read:-

1. Twenty Seventh Meeting of Board of Trustees of Chennai Rivers Restoration Trust, held on 16.07.2014.
2. From the Principal Secretary / Member Secretary, Chennai Rivers Restoration Trust Letter No CRRT/Cooum/2014/01, Dated 04.08.2014 & 01.10.2014.

ORDER

As approved by the Board of Trustees of Chennai Rivers Restoration Trust in its 27th meeting held on 16.07.2014, the Principal Secretary / Member Secretary, Chennai Rivers Restoration Trust in the Letter second read above has sent a proposal to the Government for according administrative sanction for implementing 60 short term sub-projects under Integrated Cooum River eco Restoration Project. In the said proposal, it has been stated as follows:-

- In the Budget 2014-15, Government approved Rs.3833.62 crore for Cooum River Restoration Project and has provided Rs. 500 crore for the year 2014-15 in the budget estimate for implementation of sub-projects by Implementing Agencies / Line Departments.
- The Draft Final Report (DFR) had already been approved by the Board in its 25th Meeting, held on 13.11.2013 and by the 3rd Technical Committee meeting held on 10.12.2013.

The sub-projects and the cost provided in the Draft Final Report (DFR) are as follows:-

Sl. No	Agency / Dept	Interventions	Short Term	Medium Term	Long Term	Amount (Rs. In crores)
1	CMWSSB	Sewage	94.42	257.90	8.53	360.85
2	CoC	Solid Waste	7.11	2.52	0.90	10.53
3	PWD	River Channel Improvement	34.94	29.11	22.62	86.67
4	PWD	Major Drain Improvements	600.00	-	-	600.00
5	TNSCB	R&R	300.00	839.14	839.14	1,978.28
6	CoC / CRRT	Riverfront Development	79.43	118.0	85.39	282.82
		Base cost	1115.90	1246.67	956.58	3,319.15
		Contingencies 2.5%	27.90	31.17	23.91	82.98
		Supervision Charges 2.5%	27.90	31.17	23.91	82.98
		TOTAL COST	1,171.70	1,309.01	1,004.40	3,485.11
		Price Escalation 10%	117.17	130.90	100.44	348.51
		Total Project Cost	1288.87	1,439.91	1,104.84	3,833.62

➤ After a series of consultation meetings, the total cost of the Cooum River Restoration has come down to Rs.1934.84 crore from Rs.3833.62 crore originally estimated as detailed below:-

Sl. No.	Agency/ Department	No. of proposals	Base Cost	Contingencies & Supervision	Price Escalation	Total Project Cost
I	Short term plan proposals					
1	PWD	9	81.01	4.04	8.52	93.57
2	CoC	12	87.41	4.37	9.18	100.96
3	CMA	5	27.24	1.37	2.86	31.47
4	DRD	7	3.18	0.14	0.35	3.67
5	CMWSSB	15	161.18	8.07	16.94	186.19
6	TNSCB	9	1087.63	135.97	0	1223.60
7	CRRT	3	6.11	0.30	0.65	7.06
	Total	60	1453.76	154.26	38.50	1646.52
II	Medium term plan proposals					
1	CoC	3	214.59	10.73	22.52	247.84
2	CMWSSB	1	17.10	0.85	1.79	19.74
3	CRRT	3	15.50	0.78	1.63	17.91
	Total	7	247.19	12.36	25.94	285.49
III	Long term plan proposals					
1	CoC	1	2.32	0.12	0.24	2.68
2	CRRT	1	0.13	0.01	0.01	0.15
	Total	2	2.45	0.13	0.25	2.83
	Total Project Cost	69	1703.40	166.75	64.69	1934.84

- The matter was taken up to the Board of Chennai Rivers Restoration Trust in its 27th meeting Dated 16.07.2014. The Line Departments and CRRT made detailed presentation to the Board.
- After detailed discussion, the Board approved the entire 69 sub-project proposals costing Rs.1934.84 crores as proposed by Implementing Agencies / Line Departments and passed the Resolutions accordingly.
- Out of the 69 sub-projects, it was resolved that, sixty projects for the short term i.e., from 2014-15 to 2016-17, for a total cost of Rs.1646.52 crores will be implemented by the concerned Implementing Agencies / Line Departments, by adopting the procurement procedures as prescribed under Tamil Nadu Transparency in Tender Act and rules framed thereon and the Member Secretary has been authorized to send the proposals to Government for according Administrative Sanction for implementing the sub-projects.
- It was also "resolved that the disbursement to the Implementing Agencies / Line Departments has to be made based on the progress of the sub-project within the budget provision approved by the Government from time to time and based on the guidelines & procedures for implementation of Cooum River Restoration Project and management of Cooum River Restoration Project Fund (approved by the Board vide Circular Note Dated 02.05.2014 and under consideration by the Government)".

2. Further, regarding the source of funding for implementing 60 short term sub-projects by various Implementing Agencies / Line Departments at an estimated cost of Rs 1646.52 crores under Integrated Cooum River eco- restoration project, the Principal Secretary/ Member Secretary, CRRT has stated as follows:-

- Of the total 60 proposals, the major one is for construction of tenement for establishing 14,257 families by Tamil Nadu Slum Clearance Board (TNSCB). The notional cost of construction of Rs 6.50 lakhs per family which worked out to Rs.1041.75 crores has already been excluded from the original total cost, since this has been incurred from Jawaharlal Nehru National Urban Renewal Mission (JnNURM). However the cost for the rehabilitation for Rs 181.85 crores is essentially to be paid to Tamil Nadu Slum Clearance Board for the implementation of the Project as removal of encroachment is a critical activity without which many of the other activities cannot be initiated. The encroachments fall on the bank of the river where cleaning, creation of walkways, cycle tracks and parks are to be done. Even

fencing along the bank cannot be done entirely, if the encroachments are not removed before the other project activities.

- Though Rural Development Department had assured that National Rural Employment Guarantee Project (NREGP) fund of Rs 3.67 Crore will be used for their component, they have recently expressed inability.
- Thus Rs 604.77 crores will have to be spent on the short term sub-projects of Cooum River Restoration Fund. This year Rs.500.00 crores has been provided in the B.E.2014-15. Additional, Rs 104.77 crores will be sought either in 2015-16 or 2016-17 depending on the progress of the project.

3. Hence, the Principal Secretary / Member Secretary, Chennai Rivers Restoration Trust has requested the Government to accord administrative sanction for implementing the following sixty (60) short term sub-projects by various Implementing Agencies / Line Departments at an estimated cost of Rs.1646.52 crores under Integrated Cooum River Eco-Restoration Project with the following means of finance as approved by the Board of Trustees of Chennai Rivers Restoration Trust on 16.07.2014 in its 27th Meeting:-

Sl. No	(in crores)					
	Agency / Department	No. of proposals	Base Cost	Contingencies & Supervision	Price Escalation	Total Project Cost
I	Short term plan proposals					
1	PWD	9	81.01	4.04	8.52	93.57
2	CoC	12	87.41	4.37	9.18	100.96
3	CMA	5	27.24	1.37	2.86	31.47
4	DRD	7	3.18	0.14	0.35	3.67
5	CMWSSB	15	161.18	8.07	16.94	186.19
6	TNSCB	9	1087.63	135.97	0	1223.60
7	CRRT	3	6.11	0.30	0.65	7.06
	Total	60	1453.76	154.26	38.50	1646.52

4. The Government, after careful examination of the proposal of Principal Secretary / Member Secretary, Chennai Rivers Restoration Trust, accord administrative sanction to Chennai Rivers Restoration Trust for implementing Sixty (60) short term sub-projects at an estimated cost of Rs.604.77 crore (Rupees Six Hundred and Four Crore and Seventy Seven Lakhs Only) under Integrated Cooum River Eco-Restoration Project, including the cost of Rs.181.85 crore (Rupees One Hundred and Eighty One Crore Eighty Five Lakhs only) for

removal of encroachment and rehabilitation to be paid to Tamil Nadu Slum Clearance Board as follows:-

Sl. No.	Agency / Department	No. of proposals	Base Cost	Contingencies & Supervision	Price Escalation	Total Project Cost
I	Short term plan proposals					
1	Public Works Department	9	81.01	4.04	8.52	93.57
2	Corporation of Chennai	12	87.41	4.37	9.18	100.96
3	Commissionerate of Municipal Administration	5	27.24	1.37	2.86	31.47
4	Directorate of Rural Development	7	3.18	0.14	0.35	3.67
5	Chennai Metropolitan Water Supply & Sewerage Board	15	161.18	8.07	16.94	186.19
6	Chennai Rivers Restoration Trust	3	6.11	0.30	0.65	7.06
Total (A)						422.92
1	Tamil Nadu Slum Clearance Board					
a.	Shifting allowance at the rate of Rs.5000 per person	1	7.13	0.89	0	8.02
b.	Subsistence allowance at the rate of Rs.2500 per month for 1 year	1	42.77	5.34	0	48.11
c.	Beneficiary Contribution at the rate of 10% of the cost of construction	1	92.67	11.58	0	104.25
d.	EB Service connection	1	3.56	0.45	0	4.01
e.	Community Development Programme	1	4.89	0.61	0	5.50
f.	Impact Assessment Study	1	0.43	0.05	0	0.48
g.	Project Management Group	1	1.41	0.18	0	1.59
h.	Land cost at Auto Nagar (300 Sq.Ft @ Rs.638 per Sq.Ft for 458 families)	1	8.77	1.12	0	9.89
Total (B)						181.85
Total (A+B)		59	527.76	38.51	38.50	604.77

The additional component i.e., Notional cost of Rs.1041.75 crore for construction of tenement for 14257 families by Tamil Nadu Slum Clearance Board at the rate of Rs.6.5 Lakhs per family has been

incurred from Jawaharlal Nehru National Urban Renewal Mission (JnNURM).

5. This order issues with the concurrence of Finance Department vide U.O No.73322/JS (AR)/2014, Dated.12.01.2015.

(BY ORDER OF THE GOVERNOR)

**K PHANINDRA REDDY
PRINCIPAL SECRETARY TO GOVERNMENT**

To

✓ The Principal Secretary / Member Secretary,
Chennai Rivers Restoration Trust, 6/103,
Dr.D.G.S Dinakaran Salai, Raja Annamalaipuram, Chennai- 600 028.
The Principal Secretary to Government,
Public Works Department, Chennai - 600 009.
The Secretary to Government,
Rural Development & Panchayat Raj Department,
Chennai - 600 009.
The Principal Secretary / Commissioner,
Corporation of Chennai, Chennai - 600 003.
The Commissioner of Municipal Administration,
Chepauk, Chennai - 600 005.
The Managing Director,
Chennai Metropolitan Water Supply & Sewerage Board,
Chintadripet, Chennai - 600 002.

Copy to:

The Finance (MAWS / BPE) Department, Chennai - 600 009.
The Pri. Private Secretary to the Principal Secretary to Government,
Municipal Administration and Water Supply Department,
Chennai- 600 009.
The Municipal Administration and Water Supply (OPII) Department,
Chennai - 600 009.

// Forwarded By Order //


SECTION OFFICER


13/1/15