



## ABSTRACT

Water Resources Department – Carryingout Flood Protection works in Kollidam (Coleroon) River in Thanjavur, Nagapattinam and Cuddalore Districts at an estimated cost of Rs.375.90 Crore - Administrative Sanction accorded – Orders – Issued.

### Public Works(I.Spl.(2)) Department

G.O.(Ms) No.173

Dated : 02.06.2010.

வைகாசி 19,  
திருவள்ளூர் ஆண்டு 2041

Read:

1. G.O.(Ms) No. 309, Public Works (I.SPI.2) Department, dated 31.12.2009.
2. From the Deputy Advisor (WR), Water Resources Division, Planning Commission, Government of India, New Delhi, letter No. 12(1)/22/2010-WR, Dated 15.1.2010.
3. From the Chief Engineer, Plan Formulation, Water Resources Department, letter No. B1/1611/2007, dated 22.1.2010, 27.1.2010 and 11.2.2010.

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### ORDER :

In the Government Order first read above among others, orders were issued according administrative sanction to carryout flood protection work to Araniyar River at upstream and downstream of AN Kuppam anicut and downstream of Lakshimipuram anicut to Pulicat Creek in Thiruvallur District at an estimated cost of Rs.12.41 crore, with the sharing pattern of 75:25 between the Centre and State Government.

2. The Chief Engineer, Plan Formulation, Water Resources Department has stated that the two proposals pertaining to Left and Right Banks of Coleroon river were Integrated as one project namely, "Flood Protection Works on Kollidam (Coleroon) River in Thanjavur, Nagapattinam and Cuddalore Districts of Tamil Nadu" at an estimated cost of Rs.396.00 crore and the Integrated Detailed Project Report for Rs.396.00 crore was cleared by the State Level Technical Advisory Committee for Flood and Anti Sea Erosion Works of the State. The clearances of Hydrology Directorate and Cost Appraisal Directorate were obtained in the detailed project report and based on the clearance of the above Directorates of Central Water Commission the cost of the proposal was finalised at Rs.375.90 crore and the scheme was placed before the 101<sup>st</sup> Advisory Committee for consideration of Techno-Economic viability of Irrigation, Flood Control and Multipurpose project proposals held on 30.11.2009 and the Committee has accepted the Techno-Economic viability of the project. The Planning Commission, Water Resources Division, Government of India, have accorded Investment Clearance for this scheme subject to the condition that the project shall be completed in the Financial year 2011-2012 and the Plan Accounts closed by the end of that Financial year.

3. The Chief Engineer, Plan Formulation, Water Resources Department has also stated that considering the Administrative and Working convenience, the Regional Chief Engineers of Chennai and Trichy Regions have recommended for splitting the project into 21 packages as follows:

Main Work: Flood protection works in Kollidam (Coleroon) river in Thanjavur, Nagapattinam and Cuddalore Districts of Tamil Nadu

Sub Work Part-I: Flood protection works in Kollidam (Coleroon) river in Thanjavur District of Tamil Nadu right bank from L.S. 26.74 km to 108.21 km

Estimated Amount Rs.95.97 Crore

Sl. No.	Package No.	Name of Works	Amount (Rs in Crore)
1	I	Flood Protection Works in Right Bank of Kollidam (Coleroon) River from LS 26.74 Km to 39.62 Km in Thiruvaiyaru Taluk of Thanjavur District	15.0131
2	II	Flood Protection Works in Right Bank of Kollidam (Coleroon) River from LS 39.62 Km to 53.10 Km in Thiruvaiyaru Taluk of Thanjavur District	15.10
3	III	Flood Protection Works in Right Bank of Kollidam (Coleroon) River from LS 53.10 Km to 65.97 Km in Thiruvaiyaru Taluk of Thanjavur District	15.1087
4	IV	Flood Protection Works in Right Bank of Kollidam (Coleroon) River from LS 65.97 Km to 78.44 Km in Thiruvaiyaru Taluk of Thanjavur District	15.0622
5	V	Flood Protection Works in Right Bank of Kollidam (Coleroon) River from LS 78.44 Km to 87.28 Km in Papanasam Taluk of Thanjavur District	14.0000
6	VI	Flood Protection Works in Right Bank of Kollidam (Coleroon) River from LS 87.28 Km to 98.55 Km in Papanasam & Kumbakonam Taluk of Thanjavur District	12.1559
7	VII	Flood Protection Works in Right Bank of Kollidam (Coleroon) River from LS 98.55 Km to 108.21 Km in Kumbakonam and Thiruvaidaimaruthur Taluk of Thanjavur District	9.5301
		Total for Sub Work-Part I	95.97

Sub Work Part-II: Flood protection works in Kollidam (Coleroon) river in Thanjavur District of Tamil Nadu right bank from L.S. 108.21 km to 168.21 km

Estimated Amount Rs.171.45 crore

8	VIII	Flood Protection Works in Right Bank of Kollidam (Coleroon) River from LS 108.21 Km to 122.21Thiruvaidaimuruthur and Mayiladuthurai Taluks of Thanjavur and Nagapattinam Districts.	15.50
9	IX	Flood Protection Works in Right Bank of Kollidam (Coleroon) River from LS 122.21 Km to 136.50 Km in Mayiladuthurai Taluk of Nagapattinam District.	17.00
10	X	Flood Protection Works with Anchored sheet piles in Right Bank of Kollidam (Coleroon) River from LS 136.50 Km to 138.20 Km at Panankattangudy in Sirkali Taluk of Nagapattinam District.	38.25
11	XI	Flood Protection Works in Right Bank of Kollidam (Coleroon) River from LS 138.20 Km to 150.20 Km in Sirkali Taluk of Nagapattinam District.	17.50
12	XII	Flood Protection Works in Right Bank of Kollidam (Coleroon) River from LS 150.20 Km to 161.80 Km in Sirkali Taluk of Nagapattinam District	17.65
13	XIII	Flood Protection Works with Anchored sheet piles in Right Bank of Kollidam (Coleroon) River from LS 161.80 Km to 163.00 Km at Allakkudy in Sirkali Taluk of Nagapattinam District	53.00
14	XIV	Flood Protection Works in Right Bank of Kollidam (Coleroon) River from LS 163.00 Km to 168.21 Km in Sirkali Taluk of Nagapattinam District	12.55
		Total for Sub Work Part-II	171.45

Sub Work Part-III: Flood protection works in Kollidam (Coleroon) river in Cuddalore District of Tamil Nadu left bank from L.S. 108.21 km to 168.21 km

Estimated Amount Rs.108.48 crore

15	XV	Flood Protection Works in Left Bank of Kollidam (Coleroon) River from LS 108.21 Km to 116.21 Km in Kattumannarkoil Taluk of Cuddalore District	16.13
16	XVI	Flood Protection Works in Left Bank of Kollidam (Coleroon) River from LS 116.21 Km to 126.96 Km in Kattumannarkoil Taluk of Cuddalore District	15.71
17	XVII	Flood Protection Works in Left Bank of Kollidam (Coleroon) River from LS 126.96 Km to 135.21 Km in Kattumannarkoil Taluk of Cuddalore District	15.85
18	XVIII	Flood Protection Works in Left Bank of Kollidam (Coleroon) River from LS 135.21 Km to 145.51 Km in Kattumannarkoil Taluk of Cuddalore District	15.54
19	XIX	Flood Protection Works in Left Bank of Kollidam (Coleroon) River from LS 145.51 Km to 155.51 Km in Kattumannarkoil and Chidambaram Taluks of Cuddalore District	15.15
20	XX	Flood Protection Works in Left Bank of Kollidam (Coleroon) River from LS 155.51 Km to 162.61 Km in Chidambaram Taluk of Cuddalore District	15.06
21	XXI	Flood Protection Works in Left Bank of Kollidam (Coleroon) River from LS 162.61 Km to 168.21 Km in Chidambaram Taluk of Cuddalore District	15.04
		Total for Work Part-III	108.48
		Grand Total	375.90

4. In the circumstances, the Chief Engineer, Plan Formulation, Water Resources Department has requested to accord administrative sanction to carryout flood protection works (splitting into 21 packages) in Kollidam (Coleroon) River in Thanjavur, Nagapattinam and Cuddalore Districts of Tamil Nadu at an estimated cost of Rs.375.90 crore.

5. The Government, after examination, accept the proposal of the Chief Engineer (Plan Formulation), Water Resources Department and accord administrative sanction to carryout flood protection works (splitting into 21 packages) in Kollidam (Coleroon) River in the Thanjavur, Nagapattinam and Cuddalore Districts at an estimated cost of Rs. 375.90 crore (Rupees three hundred and seventy five crore and ninety lakhs only) with the Centre and State share at the ratio of 75:25.

6. The Expenditure sanctioned in para-5 above shall be debited under the following head of account

“4711 Capital Outlay on Flood Control Project – 01 Flood Control 103 – Civil works – Schemes in the Eleventh Five Year Plan – VI – Schemes shared between State and Centre – UB. Flood Management Programme - 16 Major Works. (DPC: 4711-01-103-UB-1608)”

7. Necessary additional fund of Rs. 275,90,00,000/- over and above the BE 2010-2011 provision of Rs. 100,00,00,000/- will be provided in RE/FMA 2010-2011, pending provision of funds in RE/FMA 2010-11, the Engineer – in- Chief, Water Resources Department and Chief Engineer (General), Public Works Department is authorized to incur the expenditure sanctioned at para 5 above. The Engineer – in- Chief, Water Resources Department and Chief Engineer (General), Public Works Department is requested to include the above amount while sending budget proposal for RE/FMA 2010-11 to the Government in Finance (PW-II) Department. He is also requested to send necessary proposal for inclusion in the supplementary Estimate for 2010-11 to the Government in Finance (BG-I) Department with a copy of this order, so as to bring it to the notice of the Legislature.

8. The Engineer-in-Chief, Water Resources Department, and Chief Engineer (General) is directed to complete the project work in the Financial year 2011-2012 and to see that the plan Accounts closed by the end of the Financial year 2011-2012.

9. This order issues with the concurrence of Finance Department vide its U.O No.27650/PW II/2010, dated 01.06.2010 and Additional Sanction Ledger No.199(One hundred and ninety nine)

(By Order of the Governor)

S. Ramasundaram,  
Principal Secretary to Government.

To

The Chief Engineer, Plan Formulation,  
Water Resources Department, Chennai-5.  
The Engineer-in-Chief, Water Resources Department and  
Chief Engineer (General), Public Works Department, Chennai -5.  
The Commissioner (Ganga),  
Ministry of Water Resources, Government of India, New Delhi - 110 003.  
The Director (FMP), (UT &SS) Flood Management Planning Directorate,  
Central Water Commission,  
Government of India, R.K. Puram, New Delhi-110 606.

The Additional Secretary to Government of India,  
Ministry of Water Resources, Shram Shakti Bhawan, New Delhi.  
The Pay and Accounts Officer (East), Chennai-5  
The District Treasury Officer, Thanjavur, Nagapattinam and Cuddalore.  
The Accountant General (A&E), (TN & P), Chennai-18.  
The Accountant General(Audit), Chennai-18.

Copy to

The Secretary to Chief Minister, Chennai -9.  
The Personal Assistant to Minister (Finance), Chennai-9.  
The Chief Engineer, Chennai Region, Water Resources Department,  
Public Works Department, Chennai – 5.  
The Chief Engineer, Water Resources Department,  
Public Works Department, Trichy Region, Trichy – 20.  
The Finance (B.G.I/B.G.II/PW-II) Department, Chennai-9.  
SC/SF.

Forwarded/ By Order/

SECTION OFFICER