No. 16/27/2012-PA (N)/ 440-463

GOVERNMENT OF INDIA CENTRAL WATER COMMISSION PROJECT APPRAISAL ORGANIZATION

510(S), SEWA BHAWAN, R. K. PURAM, NEW DELHI-110 066 Date: | .04.2012

Sub: 114th meeting of the Advisory Committee for consideration of techno-economic viability of Irrigation, Flood Control and Multipurpose Project proposals held on 28.03.2012.

Enclosed please find herewith a copy of the summary record of discussions of the above meeting held on 28th March 2012 at Committee Room of Ministry of Water Resourses. Shram Shakti Bhawan, New Delhi for information and necessary action.

Encl: As above

(S.K. Srivastava) 03 104 Chief Engineer (PAO)

& Member Secretary of the Advisory Committee

To

Members of Committee:

- 1. Chairman, CWC, Sewa Bhawan, R. K. Puram, New Delhi.
- Secretary (Expenditure), Ministry of Finance, (1st Floor) North Block, New Delhi.
- 3. Secretary, Department of Power, S.S. Bhawan, IInd Floor, New Delhi.
- Secretary, Ministry of Environment & Forests, 4th Floor, Room No- 404/05, Paryavaran, Bhawan, CGO Complex, New Delhi.
- Secretary, Ministry of Tribal Affairs, Room No. 738, A-Wing, Shastri Bhawan, New Delhi.
- 6. Secretary, Department of Agriculture & Cooperation, Krishi Bhawan, New Delhi.
- 7. Director General, ICAR, Room No-108, Krishi Bhawan, New Delhi.
- 8. Chairman, CEA, Sewa Bhawan, R. K. Puram, New Delhi.
- 9. Chairman, Central Ground Water Board, Jam Nagar House, Man Singh Road, New Delhi.
- 10. Jt. Adviser (WR), Planning Commission, Yojana Bhawan, New Delhi.
- 11.Sr. Adviser (Power), Planning Commission, Room No-107 Yojana Bhawan, New Delhi.
- 12 Financial Adviser, Ministry of Water Resources, Room No-401 S.S. Bhawan, New Delhi.

Special Invitees:

- 13. Member (WP&P), CWC, New Delhi.
- 14. Member (D&R), CWC, New Delhi.
- 15. Member (RM), CWC, New Delhi.
- 16. Chairman, GFCC, Patna.
- 17. Commissioner (Projects), Room No-411, S.S.Bhawan, MoWR, New Delhi,
- 18. Commissioner (Ganga), Ministry of Water Resources, CGO Complex, New Delhi.
- 19 Chief Advisor (Cost), Department of Expenditure, Ministry of Finance, Lok Nayak Bhawan, New Delhi.
- 20. Principal Secretary, Water Resources Department, Govt. of Bihar, Sinchai Bhawan, Patna 800015.
- 21. Principal Secretary, Water Resources Department, Government of Uttar Pradesh , Lucknow.
- 22. Secretary, Irrigation and Waterways Directorate, Government of West Bengal "Jalsampad Bhawan, Salt Lake, Kolkata-700091.
- 23. CE, FMO, CWC, New Delhi,

Copy for information to:

24. Sr. PPS to Secretary, Ministry of Water Resources, Room No-407, Shram Shakti Bhawan, New Delhi.

SUMMARY RECORD OF DISCUSSIONS OF THE 114th MEETING OF THE ADVISORY COMMITTEE ON IRRIGATION, FLOOD CONTROL AND MULTI PURPOSE PROJECTS, HELD ON 28th MARCH 2012 FOR CONSIDERATION OF TECHNO-ECONOMIC VIABILITY OF PROJECT PROPOSALS

The 114th meeting of the "Advisory Committee on Irrigation, Flood Control and Multi-purpose Project" was held on 28th March 2012 at 1600 hrs. in the Committee Room of Ministry of Water Resources, Shram Shakti Bhawan, New Delhi under the Chairmanship of Shri D.V. Singh, Secretary (WR). List of participants is enclosed at Annexure-I.

At the outset, Chairman welcomed the participants and requested the Member-Secretary to take up the agenda for discussion. Thereafter the Agenda items were taken up for discussion and the decisions taken are as under.

(i) CONFIRMATION OF THE SUMMARY RECORD OF THE DISCUSSIONS HELD DURING THE 113TH MEETING:

The Summary Record of Discussions of the 113th meeting of the Advisory Committee was circulated vide Letter No.16/27/2011-PA (N)/205-35 dated 02.02.2012. Since no comments on the same have been received, the Committee confirmed the Summary Record of discussions of the 113th meeting of the Advisory Committee.

II) PROJECT PROPOSALS CONSIDERED BY THE ADVISORY COMMITTEE:

1.0 Raising and Strengthening of Adhwara and Khirol left Embankment from RD 0.0 km to RD 43.60 km & from RD 44.00 km to RD 90.50 km and right Embankment from RD 0.0 km to RD 81.50km in Sitamarhi, Madhubani and Darbhanga districts of Bihar (Estimated Cost Rs. 167.03 Crore at 2011 Price Level):

The representative of Government of Bihar intimated that the project would be completed within the scheduled time frame i.e. by the year 2012-13. Regarding query about pitching of embankment (on the river side) the state government representative clarified that the same would not be required in this particular case since the embankment has been provided at suitable distance from the main course of river. The

state representative also agreed that model test would be ensured for firming up the configurations and levels before execution of work.

After brief discussions the committee accepted the proposal.

2.0 Improvement of Emabankment and Ancillary Works in Kandi and other Adjoining Areas of District of Murshidabad of West Bengal (Estimated Cost Rs. 438.94 Crore at 2011Price Level):

The representative of Government of West Bengal intimated that the proposed project will provide relief to the people in the chronically flood prone Kandi area in the state. Regarding query about low B.C. Ratio, the state representative explained that the proposal covers the region affected due to three streams and embankments are required to be provided along these three streams for protection. In reply to query about designs of the project components, the state representative clarified that the design parameters would be ascertained through model studies before execution of the project. They also mentioned that phasing has been done in realistic manner and hence, the project will be completed by the scheduled time i.e. within the period of five years.

After the brief discussions the committee accepted the proposal.

- 3.0 Revised scheme for construction of Mahadewa –Uska embankment along right bank of river Kunra in Siddharthnagar district of Uttar Pradesh (Estimated Cost Rs. 27.76 Crore at 2008-09 Price Level) and
- 4.0 Revised scheme for construction of Balrampur-Bhadaria embankment along right bank of river Rapti in Balrampur district of Uttar Pradesh (Estimated Cost Rs. 25.61 Crore at 2008-09 Price Level):

The representative of Government of Uttar Pradesh informed that works on the above projects are going on under FMP Programme and extended works shall be completed using state plan fund. Regarding query about completion of the project at the estimated cost based on 2008-09 price level, the state representative clarified that all the works have already been awarded and the contractors have agreed to complete the work at the same price level.

After the Erief discussions, the committee accepted both the proposals subject to receipt of State Finance Concurrence.

The meeting ended with a vote of thanks to the Chair.

LIST OF PARTICIPANTS

Member of the Committee: S/Shri D. V. Singh, Secretary (WR), Ministry of Water Resources In the Chair 2 R. C. Jha, Chairman, CWC, New Delhi Member Avinash Mishra, Joint Adviser (WR). Planning Commission, 3 Member New Delhi Sushil Gupta, Member (Representing Chairman, CGWB), New 4 Member Delhi C.M.Pandey, Additional Commissioner(NRM)(Representing 5 Member Secretary, Department of Agriculture & Cooperation, New Delhi Dr. Rajbir Singh, Principal Scientist, (Representing Director 6 Member General, ICAR, New Delhi) S. K. Srivastava, Chief Engineer, PAO, CWC, New Delhi 7 Member- Secretary Special Invitees S/Shri a) Ministry of MOWR Pradeep Kumar, Commissioner (Projects), MoWR, New Delhi 8 9 Devendra Sharma, Commissioner (Ganga), MoWR, New Delhi b) Central Water Commission Chetan Pandit, Member (VP&P), CWC, New Delhi, 10 K. N. Keshri, Chief Engineer (FMO), CWC, New Delhi 11 Ajay Kumar, Director, PA(N), CWC, New Delhi, 12 B. Rai, D.D. PA(C) Dte, CWC, New Delhi. 13 c) **GFCC** 14 S. Masood Husain, Member (Co-ordination), (Representing Chairman GFCC, Patna) Ravi Bhushan Kumar, Director, GFCC, Patna 15 d) Ministry of Finance P. K. Aggarwal, Adviser (Cost), Ministry of Finance, New Delhi 16 State Government Officers e) Bihar Devi Rajak , Engineer-in-Chief, Water Resourses Department, Govt of Bihar, 17 Sanjay Kumar Tiwari, AE, Sinchai Bhawan, Patna, Bihar. 18 Uday Kumar, Resident Engineer, Saket, New Delhi, 13

West Bengal

- 20 Anjan Kr. Chattarjee, Secretary, I&W department, Govt. of West Bengal, Jalasampad Bhawan, Salt Lake, Kolkatta.
- 21 Tushar Kanti Ghosh, Chief Engineer II, I&W Dte. Govt. of West Bengal, Jalasampad Bharvan, Salt Lake, Kolkatta.
- Debasish K.Das, SE, IPC-I. I&W Dte., Govt.of West Bengal, Jalasampad Bhawan, Salt Lake, Kolkatta
- D.N. Lahon, Regional Manager, WAPCOS, Jalasampad Bhawan, Salt Lake, Kolkatta.

Uttar Pradesh

- 24 A.K. Ojha, Chief Engineer, I&P, Irrigation Department, Lucknow.
- 25 Munna Singh, Executive Engineer, Drainage Division, Irrigation Department, Lucknow