

# **KERALA STATE ELECTRICITY BOARD LIMITED**

(Incorporated under the Companies Act, 1956) CIN:U40100KL2011SGC027424 Web site: <u>www.kseb.in</u>,

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## ABSTRACT

DRIP Phase II – Financial allocation required for KSEBL – request made by the Chief Engineer (Civil -Dam Safety & DRIP) to CPMU - Ratified- Orders issued.

# CORPORATE OFFICE (SBU-G/C)

BO(FTD)No.709/2020 (No.DGC/AEE-II/ DRIP/General/2018) Thiruvananthapuram, dtd.24.11.2020

- Read: -1. D.O.No. 07/01/2019-DSRD/DRP 2&3/12 dated 02.01.2020 of Sri.UP Singh, Secretary, Department of Water Resources addressed to the Chief Secretary, Government of Kerala.
  - 2. Letter No. CE(C- DS&DRIP)/DRIP II dated 21.08.2020 of the Chief Engineer (Civil -Dam Safety & DRIP) addressed to the Project Director(CPMU).
  - 3. Letter No. CE(C- DS&DRIP)/DRIP II dated 05.11.2020 of the Chief Engineer (Civil-Dam Safety & DRIP) addressed to the Project Director(CPMU).
  - 4. Note No. CE(C- DS&DRIP)/DRIP II dated 05.11.2020 of the Chief Engineer (Civil -Dam Safety & DRIP)
  - 5. Note No.DGC/AEE-II/ DRIP/General/2018 dated 19.11.2020 of the Director(Generation Civil) (Agenda Item No.92/11/2020)

## ORDER

The Chief Engineer (Civil -Dam Safety & DRIP) as per the note read as 4<sup>th</sup> above has reported that a warm-up meeting was held by the Central Project Management Unit (CPMU), CWC on 05.11.2020 in connection with the Loan Negotiation Meeting for DRIP Phase II wherein the Project Director, CPMU had requested to inform whether any modification is required in the allocation of fund for DRIP Phase II. In this regard, the Chief Engineer had apprised the updated information, as detailed below, on the status of DRIP Phase II to CPMU in the meeting.

- The Secretary, Ministry of Jal Shakti informed, that the Project Cost for DRIP Phase II & Phase III is Rs 150 Cr. and the project cost for Phase-II is Rs 70 Cr. as per letter read as 1<sup>st</sup> above.
- KSEBL had segregated the dam projects under DRIP Phase II & Phase III and submitted to the CPMU as per letter read as 2<sup>nd</sup> above. Fifteen dams under six Hydro Electric Projects are under DRIP Phase II and Seven dams under five Hydro Electric Projects are included under DRIP Phase III.
- As of date, Dam Safety Review Panel (DSRP) inspection of all the fifteen dams proposed under DRIP Phase II were completed and the works proposed to be included under DRIP Phase II were identified.
- Project Screening Template (PST) for nine dams under four Projects, as detailed in the table below, amounting to Rs 59.9 Cr. were submitted to the CPMU.

SI No.	Name of Hydro Electric Project	Cost as per PST submitted to CPMU (Rs Cr.)	
1	Poringalkuthu	12.6 14.0 6.0	
2	Sholayar		
3	Idamalayar		
4	ldukki	27.3	
Total		59.9	

- No Objection Letter for Poringalkuthu, Sholayar & Idamalayar Projects were issued by the World Bank.
- Preparation of PST for the remaining two Projects are under final stage. PST of the above projects will be submitted by the end of November 2020. The estimated amount for these projects is approximately Rs 17.1 Cr.
- Thus the total cost for the projects proposed under DRIP Phase II works out to Rs 77 Cr. (59.9+17.1).
- This amount is exclusive of the provision required for the construction of additional spillway at Poringalkuthu dam. Detailed study for the proposal for additional spillway is in an advanced stage. The cost towards this work is yet to be finalized.

The component wise financial allocation required for KSEBL under DRIP Phase II was intimated to the CPMU as detailed below;

SI. No.	Components	Proposed Amount (Rs Cr.)
1	Rehabilitation and Management Planning for Dams and Associated Appurtenances	77
2	Dam Safety Institutional Strengthening	5
3	Risk-informed Asset Management and Innovative Financing for Sustainable Operation and Maintenance of Dams	1
4	Project Management	7
	Total	90

After discussions, the Chief Engineer (Civil -Dam Safety & DRIP) has requested the Project Director(CPMU) to modify the financial allocation for KSEBL for DRIP Phase II as Rs 90 Cr. from Rs 70 Cr. keeping the total amount for DRIP Phase II & III as Rs 150 Cr.

The Chief Engineer has reported that the Project Director had agreed with the proposal and requested to submit the proposal with details to the CPMU before the Loan negotiation meeting held on the same day itself for their consideration and concurrence. Accordingly, the Chief Engineer as per the letter read as 3<sup>rd</sup> above had forwarded a proposal to the CPMU and requested sanction to ratify the action.

The matter was placed before the Full Time Directors as per note read as 5<sup>th</sup> above. Having considered the matter in detail, the Full Time Directors in the meeting held on 20.11.2020 resolved to ratify the action taken by the Chief Engineer (Civil-Dam Safety & DRIP)) in issuing a letter to the Central Project Management Unit, CWC for apportioning of fund between DRIP Phase II and Phase III as Rs.90 Crores and Rs.60 Crores as per letter read as 3<sup>rd</sup> above.

Orders are issued accordingly.

By Order of the Full Time Directors

Sd/-

Lekha .G Company Secretary i/c

To

The Chief Engineer(Civil -Dam Safety & DRIP)

#### Copy to:

- 1. The Dy. Chief Engineer (Research & Dam Safety Organisation), Pallom
- 2. The Financial Adviser
- 3. The Chief Internal Auditor
- 4. The RCAO/RAO 5. The Deputy Chief Engineer(IT)
- 6. TA to CMD /TA to Dir(GC) /Dir(GE&SCM ) /Dir(T&SO) / Dir(D&HRM)/Dir(Plg&S)
- 7. PA to Dir (F) / Company Secretary i/c
- 8. FC Supt/Librarian
- 9. Stock file / File

Forwarded / By Order

Assistant Executive Engineer