



KERALA STATE ELECTRICITY BOARD LIMITED

(Incorporated under the Companies Act, 1956
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ABSTRACT

Dam Rehabilitation and Improvement Project (DRIP)- Constitution of a team specifically for completing the preparatory works of DRIP (Phase II & III) -Sanctioned-Orders issued.

CORPORATE OFFICE (SBU-G/C)

BO(FTD) No. 775/2019 (DGC-AEE-II/DRIP/General/2018)Thiruvananthapuram dtd.22.10.2019

- Read:- 1. Minutes of First Consultation meeting for DRIP (Phase II & Phase III) held on 18.03.2019 at Delhi under the Chairmanship of the Secretary (WR, RD&GR), Government of India.
2. Office Order (CMD) No. 538/2018/(DGC/AEE-II/EAP/2015) dated 29.09.2018.
 3. Letter No. CE-DS&DRIP/DRIP II dated 24.09.2019 of the Chief Engineer(Dam Safety & DRIP).
 4. Note No. DGC/AEE-II/ DRIP/General/2018 dtd 17.10.2019 of the Director(Generation-Civil) (Agenda Item No.41/10/19)

ORDER

KSEBL is one among the implementing agencies in DRIP (Phase II & Phase III) and the First Consultation Meeting on DRIP (Phase II & Phase III) was held on 18.03.2019 at New Delhi under the Chairmanship of the Secretary (WR, RD&GR), Government of India. As per the timelines set in the above meeting for completing the pre-activities of DRIP (Phase II & Phase III) – the activities viz. Constitution of Dam Safety Review Panel(DSRP), Dam safety inspection by DSRP, preparation of Detailed Flood Review etc. for the preparation of Project Screening Templates(PSTs) should have been completed before 31st July 2019. Preparation of PSTs was scheduled to be completed by 30th September 2019.

The objective of this Project is to improve the dam safety and operational performance of selected dams of the country with emphasis on institutional strengthening with system wide management improvement along with sustainable operation and maintenance. The overall implementation as well as supervision of the Project would be coordinated and supervised by Central Water Commission. Day to day project coordination and management at State level is to be done by State Project Management Units (SPMU). The SPMU need to be equipped with qualified and trained staff. The Project is to be implemented over a period of 10 years, in two phases, with each phase of six years duration and an overlap of 2 years over each other. The total financial outlay for the Project is about Rs 10,200 Crore. The funding pattern is 70:30. The first part is to be financed by World Bank and balance to be financed by participating States.

18 States and 2 Central Organisations are included as implementing agencies (IA) in DRIP Phase II & III. Most of the IAs could achieve the targets as per the timelines and they are in an advanced stage.

The Chief Engineer(C-DS&DRIP) as per letter read as 3rd above has reported that KSEBL is trailing behind the schedule and hence it is essential to take early actions to begin the preparatory activities of DRIP (Phase II & Phase III) and attain progress at a quick pace. In order to achieve this, a dedicated team is to be constituted for carrying out the preparatory activities of DRIP (Phase II & Phase III) at an early date. The Chief Engineer has proposed to constitute a special team for completing the preparatory activities of DRIP (Phase II & Phase III) with the following officials as members;

1. Sri. Mohanan, P Deputy Chief Engineer (EAD/DRIP)

3. Sri. Seby M Kuriakose, Assistant Engineer, R&DSO, Pallom.
4. Smt. Sindhu Sukumar, Sub Engineer, Civil Circle, Pallom.

The important activities to be taken up in the beginning of the Project by all agencies are

- i) Establishment of Dam Safety Organizations (DSO) and Project Management Units (PMUs)
- ii) Constitution of Dam Safety Review Panels (DSRP)
- iii) Dam safety inspection by DSRP
- iv) Design Flood review (DFR)
- v) Preparation of Project Screening Template(PST) and approval from competent authorities
- v) Preparation of bid documents and approval
- vi) Publication of NITs, bid evaluation and contract award etc.

Among the above , the preparatory activities are; i) Establishment of DSO and PMU's ii) Constitution of DSRP iii) Dam safety inspection by DSRP iv) DFR and v) Preparation of PSTs and obtaining approval from competent authorities. As far as KSEBL is concerned, DSO already exists. The PMU is also there but a special team is to be constituted for the preparatory activities of DRIP (Phase II & Phase III) which is lagging behind. The PMU is to be expanded during bidding.

Expert advice from Central Water Commission or from agencies like CWPRS/GSI etc. is to be obtained to arrive at the technical solutions for complex problems and quantifying the works & amount required for the various specialised nature of works needed for rehabilitation and improvement of dams. This helps in finalising the provisions in the PST in a more accurate manner.

Sri Mohanan P, Deputy Chief Engineer and Sri. Jayakumar C R, Assistant Engineer, proposed in the team for DRIP (Phase II & Phase III) are undertaking the task of preparation of Emergency Action Plan(EAP) for dams under the special team constituted for the preparation of EAPs, Reservoir management etc. with their headquarters at Thrissur, as per the Office Order read as 2nd paper above.

The team has prepared EAPs for the dams whose DBAs are provided by CWC. Out of this, Stake holders' meeting at Pathanamthitta & Alappuzha districts for the dams located in Pathanamthitta district (5 dams), Stake holders' meeting at Idukki & Ernakulam districts for the dams located in Idukki districts (10 dams) are completed. Stakeholders meeting for Kozhikode district and Wayanad district (9 dams) are to be conducted for the completed EAPs. Details required for generating DBAs for the remaining dams are furnished to CWC. EAP of those dams are to be prepared once DBA report is received from CWC. EAP documents are to be shared to all stake holders, once stakeholders' meetings are completed.

Since the officials involved in the preparation of EAPs are proposed for the preparatory works of DRIP (Phase II & Phase III), in addition to their present tasks, the Chief Engineer(C-DS&DRIP) has requested to post Sri Joby Johnson, Sub Engineer, TC Division, Chalakudy to the EAP team who assisted the team earlier in the preparation of 24 EAP s of KSEBL, to assist them.

The matter was placed before the Full Time Directors as per note read as 4th above. Having considered the matter in detail, the FTD in the meeting held on 18.10.2019 resolved to accord sanction to constitute a team, specifically for completing the preparatory works of DRIP (Phase II & III) as listed in the minutes of the First Consultation meeting, with (i) Sri. Mohanan. P, Deputy Chief Engineer (EAP &RM), Vydyuthi Bhavanam, Thrissur, (ii) Sri. Jayakumar CR, Assistant Engineer, Member of team (EAP&RM), Thrissur, (iii) Sri. Seby M Kuriakose, Assistant Engineer, R&DSO, Pallom and (iv) Smt. Sindhu Sukumar, Sub Engineer, Civil Circle, Pallom.

Further resolved that the office facilities, infrastructure, provision for vehicle etc. made to the special team for EAP, as per Office Order read (2) above, is extended to the proposed team for completing the tasks for EAP and Preparatory works for DRIP (Phase II & III) retaining the headquarters of the officials involved in EAP at Thrissur.

Also resolved to post Sri Joby Johnson, Sub Engineer, who assisted the special team for the preparation of EAPs, before he was transferred to TC Division Chalakudy, and has exposure with the activities of EAP, to the special team for preparation of EAP, for assisting them to complete the balance works of EAP with Headquarters at Thrissur.

The Chief Engineer(Civil- DRIP&Dam Safety) shall take further necessary action.

Orders are issued accordingly.

By Order of the Full Time Directors

Sd/-

Lekha .G

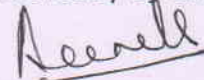
Company Secretary i/c

To The Chief Engineer (Civil- Dam Safety & DRIP)
The Chief Engineer (HRM)

Copy to:

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

Forwarded / By Order



Assistant Executive Engineer