



KERALA STATE ELECTRICITY BOARD LIMITED

(Incorporated under the Companies Act, 1956)

Registered Office: Vidyuthi Bhavanam, Pattom

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ABSTRACT

Dam Rehabilitation & Improvement Project (DRIP)- Proposal for new buildings to house Office with dormitory at Kakkad and Pamba Dam colony - Administrative Sanction -Sanctioned-Orders issued.

CORPORATE OFFICE (SBU-G/C)

BO(FTD)No.827/2019 (DGC-AEE-II/DRIP/General/2018)Thiruvananthapuram, dtd.06.11.2019

- Read:-
1. Note No.RO-DB1/2/Kakkad/2017-18/267&325 dtd.21.03.2019 of the Chief Engineer (C- DS&DRIP)
 2. Note No. RO-DB1/2/Kakkad/2017-18/01 dated 03.04.2019 of the Chief Engineer (C-DS & DRIP)
 3. Note No.RO-DB1/2/Kakkad/2017-18/73 dtd.28.06.2019 of the Chief Engineer (C- DS&DRIP)
 4. Note No. DGC/AEE-II/ DRIP/General/2018 dtd.29.10.2019 of the Director(Generation-Civil) (Agenda Item No.8/11/19)

ORDER

The Research and Dam Safety Division at Kakkad started functioning based on B.O (FM) No. 3044/2006(Estt. III/7451/2006) dated 02.12.2006 for the effective monitoring of various parameters of existing dams located in Pathanamthitta, Kollam and Thiruvananthapuram Districts. The offices are functioning in the existing old and damaged temporary quarter buildings at Seethathode colony built as part of Kakkad Hydro Electric Project.

The Chief Engineer(C-DS&DRIP) as per letter read as 1st paper above has reported that considering the importance of maintaining KSEBL's dams safely, the institutional strengthening of the dam safety offices and monitoring system is essential. The Chief Engineer has detailed the necessity of a good building for the proper functioning of the office and for the accommodation of staff. It is also proposed to construct a two storied RCC framed structure at Seethathode for accommodating the Division office &Sub Division office in the Ground floor and the IB Annex in the first floor. The building is proposed on the side of Seethathode - Angamoozhy Road next to Power House. The building is to be constructed after demolishing the existing dilapidated buildings. The estimate was prepared in PRICE softwares based on the tender drawings issued. The amount of estimate comes to Rs. 2,50,00,000/- (Rupees Two crore fifty lakhs only) including GST(approx.). The floor plan area for Ground Floor & First Floor combined is 630m². The Chief Engineer(C-DS&DRIP) requested Administrative Santion for an amount of Rs.2.5 crore for the construction of new Dam safety Division Office building &IB Annexe at Seethathode.

Also, the Dam Safety Sub Division, Kochupamba is located in thick forest and is functioning in the old canteen building, for the last 15 years due to the non-availability of a pucca building. Being the 2nd largest Hydro Electric Project of Kerala, Sabarigiri HEP is a prestigious project of KSEBL and the annual & periodic maintenance of Pamba Dam and the other 5 Augmentation schemes are being looked after by the Dam Safety Sub Division, Kochupamba in addition to the DRIP works and hence is of vital importance. Also the water release to Sabarimala during festival season is also done by this Sub Division.

The Chief Engineer(C-DS&DRIP) reported that the living condition and the working condition of the officers/staff at Kochupamba are very pathetic and dangerous due to the absence of a good building. Also it is proposed to construct an office cum dormitory building in two floors as framed structure with foundation for three floors in view of future expansion.

Total floor area of the building is 436 sq.m. An approximate cost of Rs.35,500/sq.m is required for framed structure construction at Pamba dam colony and approximate cost of construction is Rs 1,55,00,000/-(Rupees One Crore Fifty five lakhs only). The Chief Engineer(C-DS&DRIP) requested Administrative Santion for an amount of Rs.1.55 crore for the construction of the building.

The DRIP phase I has a provision for dam safety institutional strengthening which emphasize strengthening of dam safety organization mechanism. The introduction of Dam Safety Bill, which is likely to be passed in the near future put huge responsibilities for the Dam Safety Organizations/Dam Owners/Managers. Also they will have to function more effectively to comply with the responsibilities envisaged in the Bill. Considering the importance of maintaining our dams safely, the institutional strengthening of the dam safety offices and monitoring system is essential.

It is also reported that for the proper monitoring of Dams under Dam Safety Division, Kakkad, the proposed office buildings with accommodation facilities to the officers and staff numbering approximately thirty are very much essential in Kakkad colony and in Pamba dam Colony together. An expenditure of Rs.4 crore is booked under the component Institutional Strengthening for the Construction of Dam safety Division Office building and Staff Quarters at Kakkad. It is also reported that both the works at Kakkad and Kochupamba can be undertaken using the DRIP fund of Rs. 4 Crores allocated in this respect.

The matter was placed before the Full Time Directors as per note read as 4th paper above. Having considered the matter in detail, the Full Time Directors in the meeting held on 02.11.2019 resolved to accord Administrative sanction for the following:

- (1) For an amount of Rs.1.25 crore for the construction of Dam safety Division Office building with one floor at Seethathode having an area of 317m².
- (2) For an amount of Rs.1.18 crore for the construction of an office cum dormitory building at Kochu Pamba Dam Colony having an area of 335m².

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)

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) / Dir(T,SO,S & REES) / 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