



## KERALA STATE ELECTRICITY BOARD LIMITED

(Incorporated under the Companies Act, 1956)

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### Abstract

Execution of Balance Civil and Hydro Mechanical Works of Thottiyar Hydro Electric Project (40 MW/ 99 MU) – Contract with M/s PRIL-SSIPL Consortium- Extension of time of completion for civil works -Sanctioned - Orders issued.

### Corporate Office(SBU-G/C)

B.O(FTD)No. 497/2020/(DGC/AEE-III/THYR/2014 ) TVPM Dated 28.07.2020

- Read:
- 1) Agreement No. 03/CECC/2016-17 dated 06.08.2016.
  - 2) G.O (MS) No.7/2016/PD Dated 04.03.2016.
  - 3) Minutes of 4<sup>th</sup> Project Monitoring Committee Meeting held on 16.05.2020.
  - 4) B.O (DB)3291/2017( No. DGC/AEE-III/THYR/2014) TVPM dated 30.12.2017.
  - 5) Letter No. SPM/P&R/THEP/2020-21/037 dated 30.06.2020 of the Senior Manager P&R INFRA Projects Ltd.
  - 6) Note No.CECCS/THEP/2016/661 dated 07.07.2020 of Chief Engineer (Civil Construction) South.
  - 7) Note No. DGC/AEE-III/THYR/2014 dtd 21.07.2020 of the Director(Gen Civil) to the Full Time Directors (Agenda item No. 50 /07/2020)

### ORDER

The contract for the execution of the balance civil and Hydro Mechanical works of Thottiyar Hydro Electric Project was awarded to a consortium formed by M/s P&R INFRA Projects Ltd (Lead Bidder) & M/s Shri Saravana Industries Pvt Ltd, at their quoted price of Rs 97,76,73,638/- (Rupees Ninety seven crore seventy six lakh seventy three thousand six hundred and thirty eight only) inclusive of GST @ 18%, on 04.01.2018. The time of completion scheduled was 26 months from the date of agreement which expired on 03.04.2020. About 24% of the assigned civil works have now been completed and the overall progress of civil works is 50%.

The Chief Engineer(Civil Construction)South, as per Note read as 6<sup>th</sup> above has reported that the Contractor has requested for extension of contract period up to 31.03.2021 explaining the reasons for the non-completion of works within the scheduled time and also submitted a Micro Programme Schedule for the completion of the balance civil works.

The Chief Engineer reported that the delay for the execution of works is attributable to various reasons. Even though the work was awarded on 05.01.2018, the contractor started the

work only on 09.04.2018 and the progress was also very slow. Lack of sufficient men, machinery and materials and proper planning of works at the site during the initial period of contract have affected the progress of work.

The Chief Engineer further reported that abnormal floods occurred in 2018 & 2019, peculiar climatic conditions at site, threat of lightning, very steep nature of penstock track, declaration of lock-down due to COVID-19 pandemic, difficulty in arranging materials and labour due to lock-down etc. were factors which could be treated as reasons for delay beyond the control of the contractor and KSEB Ltd.

The Project Monitoring Committee (PMC) In its 4<sup>th</sup> meeting held on 16.05.2020 reviewed the progress and the reasons for the delay in detail and decided that time extension can be recommended only if the contractor submits a revised programme for completing the balance works in a reasonable period provided the contractor should withdraw their demands made against the agreement conditions. The Contractor later withdrew their demands and submitted revised construction programme with the time of completion scheduled as 31.03.2021.

The Chief Engineer also reported that the civil works of the Power House has to be carried out in parallel with the Electro Mechanical works and hence the date of completion of the civil contract works can be fixed the same as that of the completion of the Electro Mechanical contract works, ie. 31.03.2021.

The Chief Engineer has recommended extension of time of completion of civil works for the subject contract work up to 31.03.2021 with milestone penalty as per agreement condition.

The proposal was placed before the Full Time Directors as per note read as 7<sup>th</sup> above. Having considered the matter in detail, the Full Time Directors in its meeting held on, 22.07.2020, resolved to accord sanction for extending the time of completion of the contract with M/s PRIL-SSIPL Consortium for the execution of the Balance Civil and Hydro Mechanical works of the Thottiyar Hydro Electric Project up to 31.03.2021.

It was further resolved that the penalty /liquidated damage applicable would be imposed after completing the work considering the interest of the organization to complete the work.

The Chief Engineer(Civil Construction- South) shall take further necessary action in this regard.

Orders are issued accordingly.

By order of the Full Time Directors

Sd/-

**LEKHA.G**

**Company Secretary (in charge)**

To

The Chief Engineer (Civil-Construction) South.

Copy to:-

The Chief Internal Auditor/ Financial Adviser

The RCAO/The RAO

The TA to Chairman&MD/Director (GE&SCM)/ Director (D.IT&HRM)

Director (T,S.O&REES) /Director( PLG&S)

The Project Manager, Thottiyar SHEP

The Company Secretary.

Library/ FC Supt/Stock File

Forwarded/By Order



Assistant Executive Engineer