



(Incorporated under the Companies Act, 1956)

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### **ABSTRACT**

Thottiyar HEP- Supply, Erection, Testing and Commissioning of Governor, Excitation, DCS and Protection Panels. Request for time extension -sanctioned -orders issued.

### **Corporate Office (SBU-G/E)**

BO (FTD)No.154/2023(DIRGE-AEE4/2023/200) 1633

Thiruvananthapuram.Dated: 25.03.2023

Read: 1. B.O. (DB) No.681/2019 (D (GE)/G2/ Thottiyar /2019-20) dated 05.09.2019.  
2. B.O (DB) No. 09/2021 (12/AE3/2012/CEPED) dated 11.01.2021.  
3. Work Order No. 10/2020-21 dated 25.01.2021 of Chief Engineer (Gen&PED).  
4. No.12/AE3/2012/CE(PED)/1036 dated 22.11.2021 of Chief Engineer (Gen&PED).  
5. No.12/AE3/2012/CE(PED)/1406 dated 18.02.2022 of Chief Engineer (Gen&PED).  
6. BO (FTD) No.832/2022(DIRGE-AEE4/2022/752) dated 13.10.2022.  
7.Letter No. ABB/KSEB/02 dated 16.01.2023 of M/s. ABB India Limited.  
8.Note No.DIRGE AEE-4/2023/200 dated 10-03-2023 of the Director(Gen-Ele)  
(Agenda item No.45/3/23).

### **ORDER**

Sanction was accorded to carry out the balance E&M works of Thottiyar 40(1x10+1x30) MW Hydro Electric Project departmentally through experienced E&M erection contractors and also to purchase the required equipment departmentally as per B.O. read as 1<sup>st</sup> above. Accordingly the work of Supply, Erection, Testing & Commissioning of Governor Excitation, DCS & Protection Panels for 40 (1x10+1x30) MW Thottiyar HEP was awarded to M/s. ABB India Ltd, Peenya Industrial Area, Phase-II, Peenya, Bangalore- 560058 as per BO read as 2<sup>nd</sup> above. The Contract amount is Rs.11,56,95,056/- (Inclusive of all taxes and duties). As per clause (6) of work order read as 3<sup>rd</sup> above (period of completion) "for 10 MW machine all systems including synchronization to grid shall be supplied within 4th month from the date of LoA and commissioned within 35 days of date of supply at site and for 30MW machine all system shall be supplied within 7th month from the date of LoA and commissioned within 8th month from the date of LoA". The LoA was issued on 11.01.2021 and hence all the works should have been completed within 8 months from the date of LoA i.e. on or before 10.09.2021.

M/s. ABB India Ltd requested delivery extension upto 31.12.2021 without LD to the contractor. The main reasons pointed out by the contractor for the time extension were i) the resurgence of Covid-19 pandemic and ii) the non-readiness of site at Power house site. Since the request of the contractor was found genuine and based on the recommendation of the Executive Engineer, Erection Division, Kallarkutty, sanction for delivery extension was granted upto 31.12.2021, as per letter read as 4<sup>th</sup> above, without LD to the contractor.

Again M/s.ABB India Ltd requested delivery extension further up to 30.06.2022 & up to 30.12.2022 pointing out the same reasons as mentioned above. Considering the genuineness of the request as reported by the Executive Engineer, Erection Division, Kallarkutty, sanction for delivery extension was issued, upto 31.05.2022 as per letter read as 5<sup>th</sup> and again upto 30.12.2022 as per B.O read as 6<sup>th</sup> above ,without LD to the contractor and without any financial commitment to KSEBL.

Further, M/s. ABB India Ltd, as per letter read as 7<sup>th</sup> above had, requested delivery extension again for the fourth time, up to 30.05.2023 without LD to the contractor. The main reason pointed out by the contractor is non-readiness of the site condition in order to mobilise manpower continuously for completing the installation activities. The Executive Engineer, Erection Division, Kallarkutty, vide letter No. EDK/THEP/2022-23/397 dated 25.01.2023 has remarked that project site was not ready for mobilizing the work by the contractor due to delay in civil work. It is also reported that presently site is ready for panel erection at control room, cable trench is ready for cable tray erection and laying of cables. The upstream and downstream wall is also completed and recommended for delivery extension upto 30.05.2023 without LD to the contractor. The Project Manager, THEP, vide letter No. PM/THEP/D-52/2022-23/428 dated 09.02.2023 also remarked that the power house site was not ready for the contractor to work continuously and recommended to grant time extension upto 30.05.2023. Moreover the PMC in its meeting on 24.01.2023, also decided to recommend time extension for civil works upto 31.05.2023.

Considering all the above, the Deputy Chief Engineer (PED) with full powers of Chief Engineer has recommended for time extension upto 30.05.2023 without LD to the contractor and without any financial commitment to KSEBL. The matter was placed before the Full Time Directors as per note read as 8<sup>th</sup> above.

Having considered the matter in detail, the Full Time Directors meeting held on 18.03.2023 resolved to grant time extension to M/s. ABB India Limited for Supply, Erection, Testing and Commissioning of Governor, Excitation, DCS Protection and Control Panels for 40 (1x10+1x30) MW Thottiyar Hydro Electric Project upto 30.05.2023 without LD to the contractor and without any financial commitment to KSEBL subject to the following.

1. The commissioning of first machine shall be completed by the end of April 2023.
2. The commissioning of second machine shall be completed by the end of May 2023.

Orders are issued accordingly.

**By Order of the  
Full Time Directors**

*Sd/-*

**LEKHA G  
Company Secretary**

To:

1. The Chief Engineer (Generation), Moolamattom
2. Deputy Chief Engineer (PED) with full powers of Chief Engineer

Copy to: The Financial Adviser

The Chief Internal Auditor/Company Secretary

The TA to CMD/D(GE&HRM)/ D(T,SO,P&S)/ D(D,IT &SCM)/D(GC)/D(RSS&W)

The PA to D(F)

The Fair copy Superintendent/Library/Stock File

Forwarded / By Order

*P. V. S.*

Assistant Executive Engineer