



## KERALA STATE ELECTRICITY BOARD Ltd

(Incorporated under the Companies Act, 1956)

Registered Office: Vidyuthi Bhavanam, Pattom,

Thiruvananthapuram – 695 004

CIN: U40100KL2011SGC027424

Website: www.kseb.in

Phone: (O) +91 471 2514522

Email: dgekseb@kseb.in

### ABSTRACT

Supply of one set of 11kV Isolated Phase Bus Duct (IPBD) and one set of 11kV Segregated Phase Bus Duct (SPBD) for 40 (1x10+1x30) MW Thottiyar Hydro Electric Project - Request for time extension by M/s. C&S Electric Limited - Sanctioned - Orders issued.

### SBU-GE

BO (FTD)No.461/2023(DIRGE-AEE4/2022/936)

Thiruvananthapuram,Dated: 25.10.2023

- Read: 1. B.O. (DB) No.681/2019 (D (GE)/G2/Thottiyar/2019-20 dated 05.09.2019.  
2. B.O (FTD) No. 788/2020 (12/AE3/2012/CEPED)) dated 30.12.2020.  
3. P.O No. 08/2020-21/CEPED/TVMdated 01.01.2021 of CE (G&PED).  
4. B.O. (FTD) No. 68/2023 (DIRGE-AEE4/2022/936) dated 13.02.2023.  
5. Letter No. BD/CON/KSEB-1708 dated 17.08.2023 of M/s. C&S Electric Limited.  
6. Note No. PED/AEE1/THEP/C&S/Time Extension dated 23.08.2023 of Dy. Chief Engineer (PED) with FPO Chief Engineer.  
7. Note No.DIRGE-AEE4/2022/936 (2) dated 25.09.2023 of the Director Generation (Electrical, REES, SOURA, Sports and Welfare) to Full Time Directors (Agenda No.22-10/2023).  
8. Note No. FA-AT-ST1/2023/68 dated 11.10.2023 remarks of Financial Adviser.

### ORDER

Sanction was accorded as per B.O. read as 1<sup>st</sup> above to carry out the balance E&M works of Thottiyar HEP departmentally on piecemeal basis through experienced E&M erection contractors, including purchasing required for equipment departmentally. Sanction was also accorded to arrange the procurement of electrical BOP equipment for Thottiyar HEP for which the centrally procured items are to be procured by the Chief Engineer (SCM) and the balance equipment by the Chief Engineer (Generation & PED) and to carry out the erection of all the above items departmentally through experienced E&M erection contractors by inviting tenders for erection, so that the entire work can be carried out for the satisfactory commissioning of the project in line with the progress of civil works.

KSEBL as per the B.O. read as 2<sup>nd</sup> above has accorded sanction to authorize the Chief Engineer (Generation & PED) to place Purchase Order for the supply of one set of 11kV Isolated Phase Bus duct and one set of 11kV Segregated Phase Bus duct for 40(1x10M+1x30)MW Thottiyar Hydro Electric Project to M/s. C&S Electric Limited, 222, Okhla Industrial Estate, Phase III, New Delhi - 1100020 at their rock bottom rate of Rs.1,60,00,000/- inclusive of taxes and all other charges which is 9.65% above PAC and Purchase Order was issued read as 3<sup>rd</sup> above. The agreement was executed on 05.07.2022.

As per Purchase Order the supply of items shall be completed within 4 months from the date of purchase order. But the supply was not made within the delivery period as per Purchase Order mainly due to absence of work front. The one set of 11 KV Segregated Phase Bus Duct (SPBD) was delivered to site on 16.08.2022. M/s. C&S Electric Limited had furnished the schedule for

manufacturing and supply of IPBD and requested to extend period of delivery for both SPBD and IPBD up to 30.06.2023 without penalty. According to the supplier, the delivery of SPBD and IPBD was delayed due to the delay in getting the input measurements for the preparation of lay out for which they had to wait as the site was not ready .

KSEBL as per the B.O. read as 4<sup>th</sup> has accorded sanction to grant time extension to M/s. C&S Electric Limited up to 30.06.2023 without any financial commitment to KSEBL and without penalty to the contractor. The commissioning of the project was again delayed due to various reasons and the supply of IPBD is also pending. The PMC Meeting for Thottiyar HEP held on 11.07.2023 has decided to recommend the time extension for Civil and E&M works up to 15.11.2023. The contractor as per the letter read as 5<sup>th</sup> above has submitted request for time extension for the second time up to 31.12.2023. They have submitted that there was delay in obtaining input measurements due to non-readiness of site, for the preparation of the layout. The final approval of document for the manufacture of item is issued on 22.07.2023 and now the Engineering for IPBD is in progress.

The Deputy Chief Engineer (PED) with FPO Chief Engineer as per the note read as 6<sup>th</sup> above has recommended and forwarded the request of M/s. C&S Electric Limited. Considering the actual progress of works at site, the project may be delayed up to 01/2024 and already request for time extension of erection contractor M/s Fitwell constructions and Automation contractor M/s ABB has been recommended up to 01/2024. Considering all the above the Director Generation (Electrical, REES, SOURA, Sports and Welfare) as per the note read as 7<sup>th</sup> above has recommended that the time extension to M/s. C&S Electric Limited may be granted up to 31.12.2023 without penalty to the contractor and without any financial commitment to KSEBL. All other terms and conditions of the original work order shall remain unchanged. The time extension shall not exonerate the contractor from any of his liabilities and responsibilities as per work order issued. The matter was placed before the Full Time Directors as per the note read as 8<sup>th</sup> above for a decision.

Having considered the matter in detail, the Full Time Directors through circulation, has resolved to accord sanction to grant time extension to M/s. C&S Electric Limited, 222, Okhla Industrial Estate, Phase III, New Delhi - 1100020, for the supply of one set of 11 KV Segregated Phase Bus Duct (SPBD) and one set of 11kV Isolated Phase Bus Duct (IPBD) for 40 (1x10+1x30) MW Thottiyar Hydro Electric Project up to 31.12.2023 without penalty to the contractor and without any financial commitment to KSEBL.

Orders are issued accordingly.

**By Order of the  
Full Time Directors**



**LEKHA G  
Company Secretary**

To:

The Deputy Chief Engineer (PED) with full powers of Chief Engineer.

Copy to: The Chief Engineer (IT,CR&CAPS)/ Financial Advisor/ LA&DEO/ Chief Internal Auditor/ Company Secretary

The TA to the Chairman & Managing Director / Director (Generation-Civil) / Director (Distribution, Safety, SCM & IT) / Director (Transmission, SO & Planning)/ Director (Generation - Electrical, REES, SOURA, Sports & Welfare)

The PA to the Director (Finance & HRM)

The Sr.CA to the Secretary (Administration)

The RCAO/ RAO

Stock File.

Forwarded / By Order



Assistant Executive Engineer