

KERALA STATE ELECTRICITY BOARD Ltd

(Incorporated under the Companies Act, 1956) Registered Office: Vydyuthi Bhavanam, Pattom, Thiruvananthapuram – 695 004 CIN: U40100KL2011SGC027424 Website: www.kseb.in Phone: +91 4712448720, Email: dgkseb@kseb.in

ABSTRACT

Poringalkuthu SHEP (1x24 MW) – Operation and Maintenance of the project components - Sanctioned - Orders issued.

CORPORATE OFFICE (SBU-G/C)

BO (FTD)No.221/2023(No. DGC/AEÉIV/PORGL/2014)

Thiruvananthapuram, Dated: 03.05.2023

Read: 1.Agreement No. 04/CECC/2011-12 dated 19.09.2011 of the Chief Engineer (Civil -Construction) South.

2.Agreement No. CEPED/03/2014-15 dated 10.10.2014.

3.Note No.CECICC/PHEP/1/2018/254 dated 10.03.2023 of the Chief Engineer(Civil - Investigation & Construction Central).

4.Note No.DGC/AEE IV/PORGL/2014(4) dated 17.04.2023 of the Director (Generation-Civil) to the Full Time Directors (Agenda Item no.21/04/2023).

ORDER

The Chief Engineer (Civil- Investigation & Construction Central) has reported as per note read as 3rd above that the execution of Civil and Hydro Mechanical part of the Poringalkuthu SHEP (1x24 MW) was carried out by M/s. GVR-GMW (JV), Chennai. KSEBL had granted time extension up to 31.05.2022 and the contractor has completed the works on 31.05.2022. The project was formally connected to the grid on 16.04.2022 and inaugurated by the Hon'ble Minister for Electricity on 04.05.2022. The up to date generation of electricity of the machine (1x24 MW) has been crossed 100 MU recently.

The Chief Engineer reported that the final bill of the subject work could not be submitted as some of the balance works were arranged through other contractors. The execution of Electro Mechanical works of the project was carried out by M/s. Allonward- SSIPL Consortium, Tiruchirapilly.The contractor has to complete some supply of spares, tools and some works mainly SCADA. In this regard, the contractor has requested time extension up to 31.05.2023. The machine is being operated by the Erection Sub Division, Poringalkuthu under the Project Manger's office, using contract operators.

It was reported that the other two existing Power Houses of 4x9 MW and 1x16 MW are operated by the Generation Division, Poringalkuthu besides the new Power House of 1x24 MW. The intake and dam of Poringalkuthu old schemes are being maintained by the Dam Safety Sub Division, Poringalkuthu. Accordingly, the Chief Engineer has suggested that the project components may be handed over to the respective offices as all the civil works of the subject project are completed and

The matter was placed before the Full time Directors as per the note read as 4th above.

Having considered the matter in detail, the Full Time Directors in the meeting held on 20.04.2023, resolved to accord sanction to hand over the intake, head race tunnel, surge, low pressure pipe, inclined pressure shaft up to tunnel exit to the Dam Safety Sub Division, Poringalkuthu under the Executive Engineer, Research & Dam Safety Division, Idamalayar.

Further resolved to hand over the Y piece, valve house, penstock, power house, tail race, switch yard to the Executive Engineer, Generation Division, Poringalkuthu under the Deputy Chief Engineer, Generation Circle, Thrissur.

Orders are issued accordingly.

By Order of the Full Time Directors

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LEKHA G Company Secretary

To:

- (1) The Chief Engineer (Civil- Investigation & Construction Central).
- (2) The Chief Engineer (Civil Dam Safety & DRIP), Thiruvananthapuram
- (3) The Chief Engineer (Generation), Moolamattom.

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

The RCAO/ The RAO

The TA to CMD/ Director (G-C)/ Director (D,IT,SCM,REES & Soura)/ Director (T, SO, P,S & G-E)/

The PA to Director (F&HRM)

Stock File

Forwarded / By Order

Assistant Executive Engineer