

# KERALA STATE ELECTRICITY BOARD LIMITED

(Incorporated under the Companies Act, 1956) CIN: U40100KL2011SGC027424

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### **Abstract**

Erection and commissioning of Thottiyar (1x30+1x10)MW HEP - Execution of work departmentally - Reconstituting of Technical Advisory Committee - Sanctioned - Orders issued.

## Corporate Office (SBU-G/E)

B.O. (FTD)No. 489 /2020 (D(GE)/G2/Thottiyar /2020-21) Thiruvananthapuram. Dated: 24 - 07 - 2020

Read:-

- 1. B.O (DB)No. 681/2019 (D(GE)/G2/Thottiyar/2019-20) dated 05-09-2019.
- 2. B.O. (FTD)No. 706 /2019 (D(GE)/G2/Thottiyar/2019-20)dated 23-09-2019.
- 3. Letter No. 12/AE3/2012/CE(PED)/428 dated 15-07-2020 of the Chief Engineer (Generation & PED).
- 4. Note No. D(GE)/G2/Thottiyar/2020-21 dated 21-07-2020 of the Director (GE&SCM) to the Full Time Directors (Agenda Item No. 51/7/20).

#### ORDER

As per B.O read as (1) above, sanction was accorded to carry out the balance E&M works of Thottiyar HEP departmentally on piecemeal basis through experienced E&M erection contractors, including purchasing required equipment departmentally. Sanction was also accorded to arrange the procurement of electrical BOP equipment like generator transformers, Unit auxiliary transformers, transformer control panel, busbar protection panel, feeder panels, 220kV SF6 breakers, 220kV CTs, PTs, LAs, 220kV cable and 220V battery bank and charger etc. in which the centrally procured items are to be procured by the Chief Engineer(SCM) and the balance equipment by the Chief Engineer (Generation &PED). It was also resolved 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 requirement of progress of civil works.

Subsequently, as per B.O. read as (2) above, a Technical Team and a Technical Advisory Committee, was constituted for the execution of balance E&M works of Thottiyar HEP, departmentally. The Technical Advisory Committee consisted of Sri. Jose Mathew, Deputy Chief Engineer, Generation Circle, Meencut, Sri. Shaji K. Mathews, Executive Engineer, Generation Division, Moolamattom, Sri. C.N. Jayarajan, Executive Engineer, PMD, Kalamassery, and Sri. Binu Palappally, Executive Engineer, Generation Division, Kallarkutty.

For most of the BOP equipment, tenders have been invited from the office of the Chief Engineer (Gen.& PED) and are under various stages of evaluation/awarding the work. The erection of supplied electro hydro mechanical equipment in power house was awarded to M/s. Fitwell Constructions, Trivandrum as per W.O dated 03-07-2020.

In the meeting convened on 01-07-2020 by the Director (GE&SCM), the Executive Engineer, Erection Division, Kallarkutty pointed out the necessity of reconstituting the Technical advisory Committee, as one of the members Sri. Jose Mathew, Deputy Chief Engineer, Generation Circle, Meencut has retired on superannuation, two others got promoted and one member was transferred. Accordingly, as directed, the Chief Engineer (Gen.& PED) has submitted the proposed list of officers and requested sanction to reconstitute the Technical Advisory committee with the new members.

The matter was placed before the Full Time Directors as per Note read as 4<sup>th</sup> above and the Full Time Directors in the meeting held on 22-07-2020, resolved to accord sanction for re constituting the Technical Advisory committee with the following members for the execution of balance E&M works of Thottiyar HEP.

Sl. No.	Name	Designation	Area of Expertise
1.	Sri. Shaji K. Mathews	Deputy Chief Engineer, Generation circle, Moolamattom.	Chairperson &  Mechanical Erection
2.	Sri. Manoj Gopal L	Executive Engineer, Electrical Maintenance Division, Moolamattom.	Protection
3.	Sri. Baiju Kalluparampil	Executive Engineer, Erection Division, Kallarkutty.	SCADA and Communication
4.	Sri. Jaya Prakash M.	Assistant Engineer, Erection Sub Division, Kallarkutty	Governor and Excitation
5.	Sri. Haridas Vijayan	Assistant Engineer, Equipment Monitoring Sub Division, Moolamattom.	Water conducting and Mechanical

Orders are issued accordingly.

By Order of the Full Time Directors,

Sd/-Lekha G Company Secretary (In charge)

To

The Chief Engineer (Generation & PED), Moolamattom. The Deputy Chief Engineer (Projects-Electrical Designs). All Committee Members.

#### Copy to:

The Financial Advisor/ The Chief Internal Auditor/The Company Secretary. The Deputy Chief Engineer (IT)/ The RCAO/The RAO. The TA to Chairman & MD/ Director (GE&SCM)/ Director(GC)/ Director (Trans.,SO &S)/ Director (D,IT&HRM). The PA to Director (Finance).

Forwarded / By Order

Sunt Known

Asst. Exe. Engineer

DESPATCHED

27.07.2020