

## KERALA STATE ELECTRICITY BOARD LIMITED

(Incorporated under the Companies Act, 1956) CIN:U40100KL2011SGC027424 Reg. Office:VydyuthiBhavanam, Pattom, Thiruvananthapuram – 695 004, Kerala Phone: +91 471 2514473, 9446008581 E-mail: dce.cp@kseb.in
Web site www.kseb.in

## .Abstract

Mukkudam 4 MW SHEP by M/s Mukkudam Electro Energy Pvt Ltd- Approving and initialling draft PPA -Sanctioned -Orders issued

## Corporate Office (Commercial and Tariff)

BO (FTD) No. 781/2022 (No.CML-EE-2-AEE-2/CE(C&T)/Mukkudam-SHEP /2022-23) Tvpm,

Dtd 19 .09.2022

Read: 1 B.O(FTD)No.972/2021/CML-EE-2-AEE-2/MukkudamSHEP/2021-22/CE(C&T)/dated 31/12/2021.

- 2. Letter No CML-EE-2-AEE-2/MSHEP/2021-22/CE(C&T)/297 dated 01.01.2022 of the Chief Engineer (C&T)
- 3. Letter No:EMC/48/2020-PE7/SHP dated 08.04.2022 of the Director, EMC
- 4. Letter No.MEPL/MSHEP/2022-66 Dtd 07.06.2022 of the Managing Director, M/s Mukkudam Electro Energy Pvt Ltd.
- 5. Note No:CML-EE2-AEE-2/2022/CE(C&T)/2022-23/672 Dtd 27.08.2022 of the Chief Engineer(Commercial & Tariff) submitted to Full Time Directors. (Agenda No:117/8/22)

## <u>ORDER</u>

The Government of Kerala had alloted Mukkudam Small Hydro Electric Project to M/s Mukkudam Electroenergy Pvt Ltd as per the provisions of the SHP Policy 2012 with an installed capacity of 4 MW. KSEBL had issued a Letter of Comfort to the developer of the project, M/s Mukkudam Electroenergy Pvt Ltd on 07.07.2018 for the procurement of power from the 1 MW project. Further the Government of Kerala had approved enhancement of capacity of Mukkudam SHP from 1 MW to 4 MW.

Considering the fact that SHEP power is totally infirm in nature and KSEBL does not have the liberty for scheduling the power, as a generic approach, the Average Pooled Power Purchase cost for the year in which the COD of the project is approved, was recommended as the ceiling tariff rate, but the developer requested for project specific tariff or tariff of any SHEP commissioned in Kerala during 2021-22 or a mutually agreed tariff whichever is lower.

KSEBL had given sanction as per order read as 1<sup>st</sup> above for issuance of provisional Letter of Comfort to M/s Mukkudam Electroenergy Pvt Ltd regarding power purchase for procuring power from the 4 MW Mukkudam SHEP of M/s Mukkudam Electro energy Pvt Ltd at the lower of project specific tariff or the tariff of any SHEP commissioned in Kerala during the year 2021-22 or mutually agreed tariff subject to the following conditions;

- A. The developer has to limit the capital cost within the regulatory norms reduced by the eligible MNRE grant.
- B. Treatment for over generation as per CERC Renewable Energy Tariff norms to be included in PPA.

Subsequently the Chief Engineer (Commercial and Tariff) issued the provisional Letter of Comfort read as 2<sup>nd</sup> above to M/s Mukkudam Electroenergy Pvt Ltd. The Energy Management Centre, Government of Kerala as per letter read as 3 rd above intimated that developer had remitted the requisite premium amount to EMC SHP cell as per the direction of Government.

M/s Mukkudam Electroenergy Pvt Ltd as per letter read as 4 above has requested for initialing of draft Power purchase Agreement, stipulating the terms and conditions mentioned in the letter of comfort for submitting before their lenders-IREDA and IFCI Venture capital funds Ltd in connection with loan disbursement above 60%.

The matter was placed before the Full Time Directors as per the note read as 5<sup>th</sup> above. Having considered the matter in detail, the Full Time Directors in its meeting held on 31.08.2022, resolved to approve the draft Power Purchase Agreement for initialing by M/s Mukkudam Electro energy Pvt Ltd and KSEBL at project specific tariff or the tariff of any SHEP commissioned in Kerala during the year 2021-22 or mutually agreed tariff whichever is lower subject to the following conditions;

- A. The developer has to limit the capital cost within the regulatory norms reduced by the eligible MNRE grant.
- B. Treatment for over generation as per CERC Renewable Energy Tariff norms to be included in PPA.

Further resolved to authorize the Chief Engineer (Commercial and Tariff) to initial the PPA on behalf of KSEBL and provide the same to the developer .

Orders are issued accordingly

By Order of the Full Time Directors,

Sd/-LEKHA G. Company Secretary

To

1. The Chief Engineer (Commercial & Tariff)

2. The Deputy Chief Engineer( Commerical & TRAC)

Copy to:

1. The Financial Advisor/Chief Internal Auditor/LA & DEO

2. The TA to CMD/ Director (T,SO,Plng & Safety)/ (Gen-E)/ (D,IT & SCM)/ Gen (Civil) / (REES, SOURA,Nillavu, Sports & Welfare)

3. The PA to Director (Finance & HRM)

- 4. The Senior CA to Secretary (Admin)/Company Secretary i/c/The Fair Copy Superintendent
- 5. Library / Stock File.

Forwarded/ By Order

Assistant Engineer