

KERALA STATE ELECTRICITY BOARD LIMITED

(Incorporated under the Companies Act, 1956)

Vydyuthi Bhavanam, Pattom, Thiruvananthapuram - 695 004,

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Abstract

Installation of Grid Tied Rooftop Solar Photo Voltaic (SPV) Power plants on the Roof of buildings owned by Government Departments and other Government Institutions – Inviting 'Request For Price Quotes'- Sanctioned-Orders issued.

Corporate Office (Renewable Energy & Energy Savings)

B.O(FTD) No.905/2022(CE (REES)Government Institutions-RT/ 2022-23 / Tvpm Dated 16.11.2022

Read: 1. B.O(FTD)No.526/2017-CE(REES)/ General/2016-17/ dated 02.03.2017

- 2. B.O(FTD) No.931/2019/CE(REES)/ESCOT/AE9/MISC/2019-20 dated 13.12.2019
- 3. Note no. CE(REES)/SPV-Govt. Institutions/AEE9/2022-23/1288/dtd. 29.10.2022 submitted by the Chief Engineer(REES) to the Director(REES, Soura, Nilaavu, Sports & Welfare)
- Note No.CE(REES)/SPV-Govt.Institutions/AEE9/2022-23/1299/dated 02.11.2022 submitted by the Director (REES, Soura, Nilaavu, Sports & Welfare) to the Full Time Directors of KSEBL (Agenda No.23/11/22)

ORDER

The Government of India and the Governent of Kerala have been encouraging power generation from non-conventional and renewable energy resources, for meeting a portion of the increasing power demand of the state and with a vision of making a carbon neutral country. Based on the above, KSEBL had decided and entrusted the Renewable Energy & Energy Savings wing , as per B.O read as (1)st above, to install roof top solar plants on Government buildings in the state including LSGD and other Institutions. KSEBL is levying 10% of the total project cost as project management consultancy charges for implementing the same, as per the B.O read as (2)nd above.

Accordingly KSEBL is acting as an implementation agency for installation of grid tied solar photovoltaic projects since 2018. But in many projects difficulty is experienced for completion of the project within the time frame as agreed with the beneficiary, due to various reasons beyond the control of KSEBL, such as delay in finalization of tender quoted with exorbitant rate, lack of qualified bidders etc. which leads to further re-tendering.

KSEBL has empaneled developers under the 'SOURA' Scheme, which was aimed at installation of 500 MW rooftop solar power plants all over the state, including the Government buildings. Subsidy scheme of MNRE for the solar projects is only upto March 2023. Hence the Chief Engineer(Renewable Energy & Energy Savings) has proposed, as per note read as (3)rd above, that the future solar projects of Government departments and other Government institutions under deposit work

scheme may be awarded to SOURA empaneled developers in order to avoid the lengthy tendering process.

The Chief Engineer (Renewable Energy & Energy Savings) has further requested sanction for execution of future solar PV projects of Government departments and other Government institutions under deposit work scheme, by inviting 'Request For Price quotes' from the empaneled bidders of SOURA for the work of 'design as per site conditions, erection, testing & commissioning of Solar PV Plants and by inviting separate price quote for AMC of the SPV Plant for further 5 years.

The matter was placed before the Full Time Directors as per note read as 4th above. Having considered the matter in detail, Full Time Directors in its meeting held on 4.11.2022,

- 1. Resolved to accord sanction to proceed with execution of future solar PV projects under deposit work scheme from Government Departments and other Government institutions by inviting 'Request For Price Quotes' from SOURA empaneled developers for the scope of work including design as per site conditions, erection, testing & commissioning of Solar PV Plants including AMC of the SPV Plant, till March 2023.
- 2. Further resolved that the new EOI for empanelment shall be invited for the next financial year.
- 3. Further resolved to put up a proposal for clarity of works undertaken by KSEBL and ANERT.

Orders are issued accordingly.

By order of the Full Time Directors

Sd/

LEKHA.G COMPANY SECRETARY

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The Chief Engineer (REES)

Copy to:

All Chief Engineers/LA & DEO/Financial Adviser/TA to Chairman & Managing Director/TA to Director(R,S,N,S &W), TA to Director(D,IT & SCM)/ TA to Director (T&SO,P&S)/TA to Director (G-Ele)/TA to Director (G-Civil)/PA to Director (FInance & HRM)/Sr.CA to Secretary(Admn)/Fair Copy Superintendent Library/Stock file.

Forwarded by Order

Assistant Executive Engineer