



KERALA STATE ELECTRICITY BOARD LIMITED

(Incorporated under the Companies Act, 1956) CIN :U40100KL2011SGC027424
Registered Office: Vydyuthi Bhavanam, Pattom, Thiruvananthapuram-695004, Kerala.
E-Mail ID :sourakseb@gmail.com Ph: 0471-2514602

ABSTRACT

Empanelment of contractors under Soura Subsidy Scheme – Approved- Order Issued

CORPORATE OFFICE (SBU-G/E)

BO(FTD)No. **428/2021** (Soura /Tender No.5/2020-21) Tvpdm dt 08.06.2021

- Read :** 1. BO(DB) No.132(A) /2021 (Soura/Phase II- Subsidy-New Tender/2020-21), Tvpdm dtd 15.2.2021
2. Tender No.5/2020-21 dated 15.2.2021 of the State Nodal Officer, Soura Project
3. Note No. Soura/Tender No.5/2020-21 /110 dated 24.5.2021 of the State Nodal Officer, Soura Project submitted to the Full Time Directors (Agenda No.76/5/21)

ORDER

As per the Board Order read as 1st above and the Guidelines of MNRE for Phase II subsidy scheme, the tender for empanelment of contractors for Soura Phase II Subsidy Project was invited as per tender read as 2nd above. The tender is invited towards the capacity allocation received from MNRE for the year 2020-21 and insufficient offer received in the tender for the previous allocation from MNRE for the year 2019-20. The bidders are to quote EPC rates for various capacity solar plants (Supply, Installation Testing and Commissioning and O & M for 5 years) aggregating to a maximum of 200 MW capacity.

As per the guidelines of MNRE, KSEBL is to publish the empanelment list and the consumers will select their preferred contractor from the list. In Model I, KSEBL and consumer jointly invest the plant cost apart from MNRE subsidy amount, whereas in Model II the cost of the plant shall be met through MNRE Subsidy Amount (upto 40% of the plant cost) and Consumer Investment.

The pre-qualification committee meeting of the tender was held on 12.4.2021 and the price bids were opened on 15.4.2021 and the firms were requested to match the L1 rates. The firms which matched L1 rates in the respective requisitions are detailed below

Requisitions / Part	Rate per kW	Bingas Electrical Electronics and Solar System (kW)	BSS Solar (kW)	DRUIDC ENERGY PVT LTD (kW)	Kondaas Automation Pvt Ltd (kW)	Ishaan Solar Power Private Limited (kW)	Tata power solar system limited (kW)	POWER ONE MICRO SYSTEMS PVT LTD (kW)	Total Offered quantum (kW) in the part
A (1 kW)	53,651.00	250							250
B (Above 1 to 2 kW)	49,000.00		250	500					750
C (Above 2 to 3 kW)	48,000.00		250	500	250	300			1300
D (Above 3 to 10 kW)	48,949.61	3250			17000	700	64000	500	85450
E (Above 10 to 100 kW)	43,499.70	1000			5750		20000		26750
F (Above 100 to 500 kW)	39,900.36	1000			3000				4000
TOTAL (kW)		5500	500	1000	26000	1000	84000	500	

The State Nodal Officer as per the note read as 3rd above requested to accord sanction for proceeding with the empanelment process in Subsidy Scheme with the above firms.

Having considered the matter in detail, the Full Time Directors in its meeting held on 28.5.2021

Resolved to accord sanction to empanel the firms for their eligible capacity against their offered requisitions as listed below in the Soura Phase II subsidy Scheme for 2020-21.

1. M/s Bingas Electrical Electronics and Solar System
Parts A,D,E and F - Total capacity,5500 kW
2. M/s BSS Solar
Parts B and C - Total Capacity, 500 kW
3. M/s Druidic Energy Private Limited
Parts B and C - Total Capacity, 1000 kW
4. M/s Kondaas Automation Pvt Ltd
Parts C,D, E and F - Total Capacity, 26000 kW
5. M/s Ishaan Solar Power Private Limited
Parts C and D - Total Capacity, 1000 kW
6. M/s Power One Micro Systems Pvt Ltd
Part D - Total Capacity, 500 kW
7. M/s Tata Power Solar systems Ltd
Parts D & E - Total Capacity, 84000 kW

Further resolved that

1. The rates (All -Inclusive Rate) for Supply, installation, testing and commissioning and O & M for 5 years of Roof Top Solar Plant in each capacity range shall be as below.

1 Part A (Upto 1 kW)	- Rs. 53,651.00
2 Part B (Above 1 to 2 kW)	- Rs. 49,000.00
3 Part C (Above 2 to 3 kW)	- Rs. 48,000.00
4 Part D (Above 3 to 10 kW)	- Rs. 48,949.61
5 Part E (Above 10 to 100 kW)	- Rs. 43,499.70
6 Part F (Above 100 to 500 kW)	- Rs. 39,900.36

2. The additional rate (All Inclusive Rate) payable over the above rate per kW, when using panels of higher technology like MONOPERC will be Rs.2,997.75 subject to the condition that the same is complying MNRE guidelines.

Further resolved to authorise the State Nodal officer, Soura to prepare new tender with suitable modifications in PQ criteria, general terms and conditions and obtain sanction since the offer received in requisitions A, B and C (1,2 & 3 kW) is not sufficient to cater the requirement of registered consumers.

Orders are issued accordingly.

By order of the Full Time Directors,

LEKHA G
Company Secretary - in charge

To
The State Nodal Officer, Soura Project.

Copy to

1. TA to the Chairman & Managing Director
2. TA to the Director (D, IT & HRM)
3. TA to the Director (T&SO)
4. TA to the Director (Gen - Ele & SCM)
5. TA to the Director (Gen - Civil)
6. TA to the Director (Planning & Safety)
7. PA to the Director (Finance)/Company Secretary
8. The Fair Copy Superintendent, Board Secretariat, Library

FORWARDED BY ORDER

Deep R

ASSISTANT EXECUTIVE ENGINEER