

## (Govt. of Mizoram undertaking)

State Nodal Agency of Ministry of New & Renewable Energy (MNRE) ZEDA building, Above 132 KV Sub-Station, Zuangtui, P.O. Zemabawk – 796 017, AIZAWL, MIZORAM

## Contact

Director: 0389-2350664 (Tele-Fax) Project Director: 0389-2350665 Society Registration No. SB/ MZ-91 of 2001-2002 E-mail: zedaaizawl@hotmail.com

## **QUOTATION NOTICE**

The undersigned hereby invited Quotation from reputed manufactures/system integrators for Supply, Installation, Commissioning, Operation and Maintenance for a period of five years of 3 number of SPV Power Plants with 10kWp capacity each at New Secretariat Building, Aizawl.

Interested Firm/Company may submit their quoted prices to the undersigned as per the bill of quantities below, on or before 29<sup>th</sup> November, 2024.

| SI.<br>No | Item Description   | Quoted Price<br>inclusive of<br>GST | Quantity in<br>No | Amount in Rs. |
|-----------|--|-------------------------------------|-------------------|---------------|
| 1         | Solar PV Module (Existing solar PV module are to be used)  |                                     | NA                |               |
| 2         | Module Mounting structures (Existing structures are to be used)  |                                     | NA                |               |
| 3         | 10KVA PCU/Solar inverter with 120V DC input Single phase 230VAC output of purely sine wave with a minimum of 98% efficiency. |                                     | 3                 |               |
| 4         | ACDB and DCDB of required sizes  |                                     | 3                 |               |
| 5         | Array junction Box (AJB) and Main Junction Box (MJB)   |                                     | 3                 |               |
| 6         | T-Gel / LiFePo4 Battery Bank of 120V<br>800AH/500AH with 15 years warranty   |                                     | 3                 |               |
| 7         | Lighting arrestors and earthing along with earthing strips etc as per site requirement.                                      |                                     | 3                 |               |
| 8         | Interconnecting cables as per site requirement   |                                     | 3                 |               |
| 9         | Internal wiring for dedicated solar lines with pipes/conduits  |                                     | 3                 |               |
| 10        | Integration, installation and commissioning cost   |                                     | 3                 |               |
| 11        | Operation and maintenance for a period of 5 years  |                                     | 3                 |               |

(K.LALRINZUALI) Director, ZEDA

Memo No.T.12094/01/2022-ZEDA/21

Dated: Aizawl, the 14th November, 2024.

Copy to: The Secretary to the Government of Mizoram, Power & Electricity Department, and Chiarman, ZEDA Managing Committee for favour of information please.