



MANIPUR STATE POWER DISTRIBUTION COMPANY LIMITED
(Regd. Office: Secure Office Complex, 3rd Floor, North AOC, A. T. Line
Imphal West, Manipur – 795001)

NOTICE INVITING TENDER

Imphal, the 19th December, 2020

No. 2/208(RTS/PH-II)/2020-MSPDCL-TECH/ 1762-69 : Manipur State Power Distribution Company Limited (MSPDCL), a Government of Manipur enterprise, invites Sealed Tender for the **Empanelment of Developers for Design, Supply, Installation & Commissioning of aggregated capacity of 1.0 MWp Grid connected Rooftop Solar Power Plants Including Five years Comprehensive Maintenance Contract (CMC) in different location for Residential Sector in the state of Manipur** under Phase-II Rooftop Solar Programme from *Experienced and reputed bidders & developers* for works under MNRE Schemes on turn key basis through on-line submission.

Tender Sp. No.	Cost of Tender Paper	Pre Bid Meeting	Due date of receipt of complete Tender (online & offline)	Due Date of Opening of Technical Bid	Due Date of Opening of Financial Bid
116/2/2020	Rs. 10,000/-	02/01/2021 at 02.00 P.M.	11/01/2021 upto 03.00 P.M	12/01/2021 at 02.00 P.M.	16/01/2021 at 11.00 A.M.

With the help of Central Financial Assistance from the Ministry of New and Renewable Energy (MNRE), Government of India under Phase II Rooftop Solar Programme, Manipur State Power Distribution Company Limited (MSPDCL), Government of Manipur wishes to empanel competent, experienced and financially sound bidders, to supply, install, commissioning and to maintain Rooftop Solar Photovoltaic Grid connected Systems till five (05) years. A registered company/Firm/Corporation in India (Including MSME of Manipur) of at least one of the major sub systems namely SPV Cells/ Modules or PV System Electronics (Conforming to relevant National/ International Standards) in the State of Manipur. Manipur State Power Distribution Company Limited (MSPDCL), Government of Manipur would release the subsidy to the eligible bidders after installation of systems as per terms and conditions and satisfactory approval from competent authorities' subject to the release of the same from MNRE.

Above work is to be carried out on **"Turn Key Basis"** which includes identification of beneficiaries in the State of Manipur, collection of their share of cost after adjusting MNRE financial assistance, design, supply of SPV systems with all accessories and equipment's, installation, testing, commissioning and maintenance services for 5 years with free replacement warranty on spare parts against manufacturing defects up to five years. It also includes obtaining all the relevant approvals from MSPDCL and Electrical Inspectorate. The successful bidders have to identify the prospective customers/beneficiary i.e. marketing has to be done by successful bidder itself and MSPDCL may also provide the list of potential beneficiaries' subject to the availability. MSPDCL may also provide necessary support in identification of beneficiary through their Division Offices/Officials. The successful bidders have to execute the Supply, Installation & Commissioning of Grid connected Rooftop SPV Power Plants after getting due approval from MSPDCL.

The total capacity of Rooftop SPV systems shall be 1000 kWp for Residential Consumers in the State of Manipur.

Bid Description	Category	Aggregate Capacity
Empanelment of Developers for Design, Supply, Installation & Commissioning of aggregated capacity of 1.0 MWp Grid connected Rooftop Solar Power Plants Including five years Comprehensive Maintenance Contract (CMC) in different location for Residential Sector in the state of Manipur under Phase-II Rooftop Solar Programme.	Residential (CAPEX Mode)	1000 kWp (900* kWp for Tender Category and 100 kWp for Open Category/New Entrepreneur of Manipur)

* MNRE vide Office Memorandum No. 03/88/2015-16/GCRT Dated 08th September 2016 had clarified that for purpose of transparent bidding atleast 70% of the approved/ sanctioned capacity may be provided under Tender category. However, any implementing Agency may consider higher capacities (80%, 90% and up to 100% for Tender Category).

S.No.	Category (Residential under CAPEX Model)	MNRE Benchmark for the FY 2019-20	Capacity (MWp)	Minimum Bidding Capacity per Bidder	Maximum Capacity per Bidder
1.	1 kWp	52	1000 kWp (900 kWp Tender Category + 100 kWp Open Category)	50 kWp	300 kWp
2.	> 1 to 2 kWp	47			
3.	> 2 to 3 kWp	46			
4.	>3 kWp -10 kWp	45			
5.	>10 kWp -100 kWp	42			

Note: MNRE vide Notification No. 318/38/2018- GCRT Dated 21st July 2020 has issued Benchmark cost for Financial Year 2020-21 with following clarifications:

- Capacity will be calculated based on the inverter capacity or SPV module array capacity, whichever is lower.
- The Separate Benchmark cost for special category States will be applicable for projects sanctioned under Phase-II RTS Scheme only.
- The above-mentioned benchmark costs are excluding net metering cost and battery back-up costs.

The Intending Tenderers /Firms should satisfy the following conditions.

1. CONSTITUTION OF BIDDER/ TENDERER :-

- The bidders should be either a body incorporated in India under the Companies Act, 1956 or 2013 including any amendment thereto and engaged in the business of Solar Power.

Or

- The bidder should be a limited liability partnership firm or Sole Proprietor.

and

III. The bidder should have a valid PAN & GST registration number.

The Bidder should have an Engineer (B.E./B.Tech Electrical or Diploma in Electrical) as Proprietor / Partner / Director / Employee of the bidder. **Brief biodata of the key personnel is to be shared with Manipur State Power Distribution Company Limited (MSPDCL) alongwith cover letter.**

Bidders shall not be under a declaration of ineligibility for corrupt and fraudulent practices by the Central Government, the State Government or any Public Sector Undertakings (PSUs), Autonomous Body, authority by whatever name called under the works. A declaration by the Bidders on non blacklisted by any State Government/ Central Government organizations/agencies will also be required at the time of Bid submission

2. TECHNICAL/ QUALIFYING REQUIREMENTS:-

I. **For General Bidder and MSME of Manipur:** General bidder should have to qualify the following:

- (i) The bidder should have designed, supplied, installed & commissioned at grid connected Solar PV Power Projects having cumulative aggregate capacity not less than **50kWp** which should have been commissioned prior to Techno-Commercial Bid opening date. Vendors have to submit scanned copy of the commissioning certificate and Work Order / Contract / Agreement from the Client / Owner.
- (ii) Ministry of New and Renewable Energy (MNRE), Government of India vide **No. 03/88/2015-16/GCRT Dated 08th September 2016** has notified that some percentage of total sanctioned capacity may be allocated to the local Project Developers/ Empanelled Partners/Entrepreneurs. In the view of this Manipur State Power Distribution Company Limited (MSPDCL), Government of Manipur has kept 10% of total sanctioned capacity (i.e. 100 kWp under Open Category) to be offered to Project Developers/ Empanelled Partners/New Entrepreneurs, having their Registered Office/GST registration located in the State of Manipur.
- (iii) The bidders intended to apply under the Open category/New Entrepreneur category/Reserved Category of Manipur are exempted from Technical Eligibility Criteria, while those bidders have to meet the Financial Eligibility Criteria in terms of Annual Turn Over/Net Worth estimation etc.
- (iv) General Category Bidders are allowed to quote between **50 kWp (Minimum)** and **300 kWp (Maximum)** for further capacity allocation under the current bid for installation in the State of Manipur. Otherwise, their bid will be outrightly rejected.
- (v) On fulfilment of the conditions, Open category/New Entrepreneur category/Reserved Category may initially be allocated a capacity of **10 kWp** each by the Manipur State Power Distribution Company Limited (MSPDCL). Subsequently, based on satisfactory progress on the initially allotted 10 kW Capacity, further capacities may be allotted till allocation of **100 kWp** on first come first serve basis.

3. COMMERCIAL & FINANCIAL REQUIREMENTS:-

I. Annual Turnover Requirement:

- a. **For General Bidder:** Bidder should have the minimum average Annual Turnover of INR **15000 per kWp** derived from the last Three (03) Financial Years ending on 31.03.2020 based on audited annual accounts.



- b. **For MSME of Manipur:** Bidder should have the average Annual Turnover of INR **5,000 per kWp** derived from the last three financial years ending on 31.03.2020 based on audited annual accounts.

The certificate should be as per the Performa given at Annexure-4 of the Request for Selection (RFS) document.

OR

II. Net worth Requirement:

- (i) **For General Bidder:** Bidder should have Positive Net Worth of minimum INR **10,000 per kWp** as on 31.03.2020 based on audited annual accounts.
- (ii) **For MSME of Manipur:** Bidder should have Positive Net Worth of minimum **5,000 per kWp** as on 31.03.2020 based on audited annual accounts.

Net worth certificate should be as per the Performa given at Annexure-5 of the Request for Selection (RFS) document.

- III. The Participant should have **valid GST No for General Category Bidders, if claiming under MSME Category**, Valid GST No. should be from the State of **Manipur**.

4. Submission of Tenders

- i. Bidders have to download the bid document from the website <https://manipurtenders.gov.in/> and submit the scan copy of the cost of the bid document to be submitted in shape of Fixed Deposit Receipt / Bank Draft / Bank Guarantee/ Banker Cheque of requisite amount as mentioned in Section-1 (List of Important dates & details of Bids) payable at a branch of a Nationalized /Scheduled Bank in Imphal duly pledged in favour of the **"Managing Director, MSPDCL"**. The tender fee in original must be submitted till 11/01/2021 upto 03.00 P.M. in the office of **"General Manager(Purchase), MSPDCL"**.
- ii. Bidders should submit the Earnest Money in the form of Bank Guarantee (as prescribed in format) of requisite value as mentioned in **"Section-1 (List of Important dates & details of Bids)"** of the Request for Selection (RFS) document along with the technical bid. The Bank Guarantee shall be made in favour of **"Managing Director, MSPDCL"** payable at **Imphal** from any Indian Nationalized bank/Scheduled bank. The bank guarantee shall remain valid for 12 months plus 3 months claim period. Only **"Original Bank Guarantee"** shall be accepted, in absence of the same, bid may be rejected subject to the decision of MSPDCL.
- iii. The Bidder shall offer only on the price Bid format available in the website www.manipurtenders.gov.in.
- iv. The Bidder has to download the Request for Selection (RFS) document for detailed terms & conditions, technical specifications and the necessary formats required for the tender from the website www.manipurtenders.gov.in.
- v. The Company reserves the right to postpone the date of opening of tender on a situation so arises to warrant its postponement.
- vi. The Company will **on-line** open **Price Bid** at the specified time and date in the presence of bidders' designated representatives who choose to attend. *The interested bidders/Tenderers shall be registered in the website www.manipurtenders.gov.in.*
- vii. Any mistake of the completed offer due to poor network delay or any other reason shall not be the responsibility of the undersigned and no time extension on these grounds shall be allowed.

5. Offers should invariably be accompanied by:-

a) **Cost of Tender** : Cost of Tender shall be **Rs. 10,000/- (Rupees Ten Thousand only)** for all bidders and the amount shall be deposited in the form of Bank Draft/Banker Cheque payable at a branch of Nationalised/Scheduled Bank in Imphal in favour of the **Managing Director, MSPDCL**. Original copies of Cost of Tender should be submitted on or before the date of opening of Tender.



b) **Earnest Money/Bid Security** : The Earnest Money Deposit shall be:

- **For General Bidder: Based on the Bid capacity proposed by the bidder in the bid, EMD shall be furnished.**
- $EMD \text{ amount} = (Rs. 5 \text{ Lakhs}) \times \text{Bid Capacity in MWp}$
- **For SSI/MSME of Manipur: Nil.**

The amount shall be deposited in the form of Demand Draft/ Bank Guarantee payable at a branch of Nationalised/Scheduled Bank in Imphal duly pledged in favour of the **Managing Director, MSPDCL**. Original copies of **Earnest Money/Bid Security** should be submitted on or before the date of opening of Tender. Offers without cost of **Tender paper** & required **Earnest Money/Bid Security** will be rejected.

c) The successful Bidder shall be required to keep its bid security valid for a sufficient period till the performance security(ies) are furnished to the satisfaction of the Employer. The bid security of the successful Bidder will be returned when the Bidder has signed the Contract Agreement, and has furnished the required performance security.

6. If the last date for opening of tenders happens to be a holiday, it will be open on the next working day at the same stipulated time. The Company reserves the right to postpone the date of opening of tender on a situation so arises to warrant its postponement.
7. Failure for submission of the completed offer due to poor communications or any other reasons shall not be the responsibility of the Company and no time extension on these grounds shall be allowed.
8. The Bidders need to complete the assigned capacity within Six (06) Months from Date of issuing Letter of Allocation (LoA) or till completion of project, whichever is earlier.
9. The MSPDCL reserves the right to accept/reject the lowest or any other offer without assigning any reason whatsoever.

1733 
(P. Birendra Singh) 09/12/2020
General Manager (Purchase)
MSPDCL 

- Copy to:
1. The PS to the Hon'ble Minister(Power), Govt. of Manipur for favour of information.
 2. The Commissioner (Power), Govt. of Manipur for favour of information.
 3. The Executive Director (Tech.)/(Comml/), MSPDCL for information.
 4. The General Manager, Electrical Circle No. – I/II/III//Project/Plg./Commercial, MSPDCL for information.
 5. The General Manager (Finance & Accounts), MSPDCL, for information. He is advised to arrange the required amount for publication of the NIT.
 6. The OSD, IT, Imphal. He is requested to upload the above NIT in the website www.manipur.gov.in
 7. The SIO, NIC, Imphal. He is requested to upload the above NIT along with the Terms & conditions and Price Bid in the website www.manipurtenders.gov.in