

**WEST BENGAL RENEWABLE ENERGY DEVELOPMENT AGENCY
(WBREDA)**

RfP No: WBREDA/NIeRfp-47/25-26

Date:29.12.2025

Request for Proposal

For

Design, Engineering, Manufacturing/ Procurement, Testing, Supply, Installations, and Commissioning of Rooftop Grid Connected Solar PV Power Plant with five (05) years comprehensive Maintenance on turnkey basis at different govt. buildings /establishment/institution in various Districts of West Bengal.

RfP Document



December-2025

RfP No. WBREDA/NIeRfp-47/25-26

Dated: 29.12.2025

West Bengal Renewable Energy Development Agency (WBREDA)

Department of NRES, Government of West Bengal

Bikalpa Shakti Bhavan, J1/10, EP&GP Block,

Sector- V, Salt Lake, Electronics Complex, Kolkata- 700091

Website: www.wbreda.org Email: wbreda1993@gmail.com

These documents are meant for the exclusive purpose of bidding against this NIeRfp and shall not be transferred, reproduced or otherwise used for purposes other than that for which they are specially issued.

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West Bengal Renewable Energy Development Agency (WBREDA)

Department of Non-Conventional & Renewable Energy Sources, Government of West Bengal
BIKALPA SHAKTI BHAVAN, Plot – J1/10, Block – EP & GP,
Sector – V, Salt Lake City, Kolkata – 700 091

ABRIDGED NOTICES INVITING e-RfP

Domestic Competitive Bidding

Rfp No. WBREDA/NieRfp-47/25-26

Dated: 29.12.2025

Detailed Notice Inviting e- RfP-Package-I

WBREDA invites Request for Proposal (RfP) entering into a rate contract for the following work:
Design, Engineering, Manufacturing/ Procurement, Testing, Supply, Installations, and Commissioning of Rooftop Grid Connected Solar PV Power Plant with five (05) years comprehensive Maintenance on turnkey basis at different govt. buildings /establishment/institution in various Districts of West Bengal.

The packages are as follows:

Package	Name of District/Area	Target Capacity (KWP)
Package-I	Jalpaiguri, Siliguri Mahakuma Parishad, Alipurduar, Cooch Behar, Uttar & Dakshin Dinajpur, Malda, Murshidabad	100

Interested bidders may obtain bidding documents by registering themselves to the e-tendering portal <https://wbtenders.gov.in> and thereby downloading the Rfp documents from **5.00PM on 05.01.2026** and the last date of submission of Bid is **27.01.2026 up to 5.00 P.M.**

Sd/

Divisional Engineer-II, WBREDA

West Bengal Renewable Energy Development Agency (WBREDA)

Department of Non-Conventional & Renewable Energy Sources, Government of West Bengal
BIKALPA SHAKTI BHAVAN, Plot – J1/10, Block – EP & GP,

Sector – V, Salt Lake City, Kolkata – 700 091

Rfp No. WBREDA/NIeRfp-47/25-26

Dated: 29.12.2025

1.0 West Bengal Renewable Energy Development Agency herein referred to as **WBREDA** invites e-Rfp (Submission of Bid through **online**) through National Competitive Bidding (NCB) from eligible bidders for following work: -

Name of the Work:

Design, Engineering, Manufacturing/ Procurement, Testing, Supply, Installations, and Commissioning of Rooftop Grid Connected Solar PV Power Plant with five (05) years comprehensive Maintenance on turnkey basis at different govt. buildings /establishment/institution in various Districts of West Bengal.

2.0 Estimated Cost:

Package	Name of District/Area	Target Capacity (KWP)	Estimated Cost (Rs.)
Package-I	Jalpaiguri, Siliguri Mahakuma Parishad, Alipurduar, Cooch Behar, Uttar & Dakshin Dinajpur, Malda, Murshidabad	100	59,89,500.00

3.0 Cost of RfP document: Cost of RfP documents for each package is Rs.2,500.00. The cost of RfP document is non-refundable. The fee may be remitted online through <http://wbtenders.gov.in> portal.

4.0 Bid Security (Earnest Money Deposit (EMD)):

The Bid Security / EMD amount is Rs. 1,19,790.00 Necessary Earnest Money (EMD) may be remitted online through <http://wbtenders.gov.in> portal.

Exemption of labour Co-operative Societies and MSME from payment of EMD.

5.0 Variation, Additions and Omissions

WBREDA reserves the right to alter, amend, omit or otherwise vary the allotment quantities of power plant as may be necessary but such variation will be limited to +/- 25%(plus or minus twenty five percent) in terms of kWp of the original order. The decision of the controlling officer/ Engineer-in-Charge will be final in this regard. Payment shall however be made as per actual execution of work

6.0 Schedule of Dates for RfP:

SL. NO.	PARTICULARS	DATE & TIME
1.	Date of uploading of N.I.T. Documents (Online)	05.01.2026
2.	Documents download start date (Online)	05.01.2026 from 5.00 P.M.
3.	Last date of uploading Pre-bid Query	07.01.2026 up to 4.00P.M.
4.	Pre- bid Meeting (Physical)	08.01.2026 at 3.00 P.M.
5.	Last date for uploading of reply of pre-bid Query	13.01.2026 at 4.00 P.M.
6.	Bid proposal submission start date (Online)	13.01.2026 at 5.00 P.M.
7.	Bid proposal Submission end date (Online)	27.01.2026 up to 5.00 P.M.
8.	Bid opening date for technical proposal (Online)	29.01.2026 at 3.00 P.M.
9.	Date of Opening of financial bid	To be notified later

7.0 In the event of e-filing, intending bidder may download the RfP documents from the website <http://wbtenders.gov.in> directly with the help of Digital Signature Certificate. Necessary cost of RfP documents (RfP fees) amounting to **Rs.2500.00** /- may be remitted online mode through <http://wbtenders.gov.in> portal.

8.0 The Bid Security / EMD amount is Rs. 1,19,790.00 Necessary Earnest Money (EMD) may be remitted online through <http://wbtenders.gov.in> portal.

Exemption of labour Co-operative Societies and MSME from payment of EMD.

9.0 The successful bidder have to be submit Additional Performance Security @ 10% of the Quoted value for respective Package, if the bid value stands 80% or less of the estimated cost put to the RfP.

10. Qualifying Requirement for Bidders:

The Bidder must have to meet the following conditions for participation of bidding:

General:

The Bidder, who intends to participate in the Bid, must have to meet the following:

- The Bidder shall be a Registered Company/Firm/Proprietorship incorporated in India under the Companies Act, 1956 or 2013/Indian Partnership Act, 1932/LLP Act, 2008 including any amendment thereto.
- Bidder must meet the eligibility criteria independently as Bidding Company **Financial Capability:**

The Bidder, who intends to participate in the Bid, must have to meet the following criteria:

1. Minimum Average Annual Turnover (MAAT) of the Bidder shall at least **Rs. 17.96 Lakh** (30% of the Estimated Cost) during any 03 (three) financial year out of last seven (07) consecutive year ending on 31st March 2024
2. MAAT will be calculated from the audited annual accounts; certified, signed by the chartered accountant with relevant UDIN number.
3. Liquid Asset ** of the Bidder shall be at least **Rs. 5.98 Lakh** Bidder shall have liquid assets or/and evidence of access to or availability of credit facilities to make good the shortfall in liquid asset, if any.
 - Liquid Asset and Net Worth will be judged from the balance sheet, duly certified by Charter Accountant and it is to be uploaded by the potential bidder. **Such documents should not be three months older.**
4. Net Worth for last five (5) years should be positive.
 - The Bank Solvency will be judged from the relevant documents, issued by appropriate Bank Authority and it is to be uploaded by the potential bidder. **Such documents should not be six months older.**
5. If 70 % or more LD is imposed on any bidder in any govt. job within the last five years, that bidder will not be considered as eligible bidder in participation in the RfP. **A declaration in non- judicial stamp paper is to be submitted along with the bid document by the bidder. From submitted documents, if any false/ forged document will be found, it may attract appropriate legal action against concerned bidder.**

Technical Capability

- At least **one** no of execution (LoA/Work order and completion certificate issued by appropriate authority) of Solar Power Plant job of 80 % of the estimated cost in last five years or
- At least **two** nos of execution (LoA/Work order and completion certificate issued by appropriate authority) of Solar Power Plant job, each of 50 % of the estimated cost in last five years or
- At least **three** nos of execution (LoA/Work order and completion certificate issued by appropriate authority) of Solar Power Plant job, each of 40 % of the estimated cost in last five years.

11. Completion time:

Completion period for the project are as follows:

Package	Name of District/Area	Target Capacity (KWP)	Completion Time (site survey to completion of installation in all respect.) from the date of placement ofLoA along with list of sites
Package-I	Jalpaiguri, Siliguri Mahakuma Parishad, Alipurduar, Cooch Behar, Uttar & Dakshin Dinajpur, Malda, Murshidabad	100	90 days

For other quantities, if it will be allotted, completion time will be in proportion of above. In case

of providing new list of sites after LoA (with first list of sites), Zero Date for new set of sites will be calculated from that date of providing new set of sites.

12.0 Validity of offer:

Validity of the offer up to **March 2026**. This rate validity may be extended, if the allotted of work specified in LoA is not fully achieved within the initial contract period. The decision of controlling officer in this regard is final.

13.0 WBREDA is not bound to accept the lowest RfP. WBREDA reserves the right to accept or reject any bid partly or fully or cancel the bidding without assigning any reason thereof and in such case no bidder/ intending bidder shall have any claim arising out of such action.

14.0 A prospective bidder requiring any clarification on bidding documents may notify the WBREDA by uploading the same in the e-tendering portal, which shall be available to all the participant bidders, as per Standard Format. The soft copy of the same must be sent in Excel format at the mail address: akd.wbreda@gmail.com, de2wbredawb@gmail.com , wbreda1993@gmail.com

15.0 Any evidence of unfair Trade Practices including overcharging, price fixing, cartel etc. as defined in various statutes, will automatically disqualify the bidders.

16.0 The Request for Proposal Inviting Authority reserves the right to modify, amend or supplement the RfP Document. Any corrigendum, notification concerned to this RfP will be published in the e- tender portal <https://wbtenders.gov.in> only and it will be part & parcel of the RfP. The bidders are therefore advised to follow the website for such corrigendum, notification etc.

17.0 Technical Specification: All the Technical Specifications are as per the Technical Specification of this Nie-RfP (**Section VI**).

18.0 Other information as well as terms and conditions, which are not covered in the Nie-RfP, have been incorporated in **Instructions to Bidders (Section II)**, **General Condition of Contract (Section III)** and **Special Conditions of Contract (Section IV)**, **Technical specification (Section-VI)** of this RfP.

Address for Communication

Divisional Engineer, WBREDA
Bikalpa Shakti Bhavan, J1/10,
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Sd/-

Divisional Engineer-II, WBREDA