

WEST BENGAL RENEWABLE ENERGY DEVELOPMENT AGENCY (WBREDA)

RfP No: WBREDA/NIeRfP-50/25-26

Date:19.01.2026

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/institutions in various districts of West Bengal.

RfP Document



January-2026

RfP No: WBREDA/NIeRfP-50/25-26

Date:19.01.2026

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.

Content

SI No	Section	Section Heading
01.	Section –I	Notice Inviting Request for Proposal
02.	Section-II	Instruction to Bidders
03.	Section –III	General Condition of Contract
04.	Section –IV	Special Condition of Contract
05.	Section –V-A	Forms
06.	Section –V-B	Annexure
07.	Section- VI	Technical Specification
08.	Section – VII	BOQ

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/NIE-RfP-50/25-26

Date: 19.01.2026

Detailed Notice Inviting e- RfP-Package-II

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 package is as follows:

Package	Name of District/Area	Target Capacity (KWP)
Package-II	Nadia, Birbhum, Purba Bardhaman, Paschim Bardhaman, Howrah, Hooghly, Purba Medinipur, Paschim Medinipur, North 24 Pgs, South 24 Pgs, Kolkata, Bankura, Purulia, Jhargram	250

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 28.01.2026** and the last date of submission of Bid is **18.02.2026 up to 5.00 P.M.**

Sd/
Superintending Engineer, 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-50/25-26

Date:19.01.2026

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-II	Nadia, Birbhum, Purba Bardhaman, Paschim Bardhaman, Howrah, Hooghly, Purba Medinipur, Paschim Medinipur, North 24 Pgs, South 24 Pgs, Kolkata, Bankura, Purulia, Jhargram	250	1,49,73,750.00

3.0 Cost of RfP document: Cost of RfP documents for each package is **Rs.5000.00**. 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. 2,99,475.00** This is to be remitted online through <http://wbtenders.gov.in> portal.

Exemption of Labour Co-operative Societies and MSME from payment of EMD is there subject to submission of the appropriate documents in satisfaction to WBREDA.

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 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)	28.01.2026
2.	Documents download start date (Online)	28.01.2026 from 5.00 P.M.
3.	Last date of uploading Pre-bid Query	02.02.2026 up to 4.00P.M.
4.	Pre- bid Meeting (Physical) at WBREDA office.	03.02.2026 at 3.00 P.M.
5.	Last date for uploading of reply of pre-bid Query	06.02.2026 at 4.00 P.M.
6.	Bid proposal submission start date (Online)	06.02.2026 at 5.00 P.M.
7.	Bid proposal Submission end date (Online)	18.02.2026 up to 5.00 P.M.
8.	Bid opening date for technical proposal (Online)	20.02.2026 at 3.00 P.M.
9.	Date of Opening of financial bid	be notified later

7.0 In the event of e-filling, 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.5000.00 /-**, is to be remitted online mode through <http://wbtenders.gov.in> portal.

8.0 The Bid Security / EMD amount is **Rs. 2,99,475.00** Necessary Earnest Money (EMD) is to be remitted online through <http://wbtenders.gov.in> portal.

Exemption of labour Co-operative Societies and MSME from payment of EMD is there subject to submission of the appropriate documents in satisfaction to WBREDA.

9.0 The successful bidder has to 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 and it will be released after successful commissioning of the project.

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 be at least **Rs. 44.92 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. 14.97 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 from the date of submission of the bid.**
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 from the date of submission of the bid.**
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 is 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 of LoA along with list of sites
Package-II	Nadia, Birbhum, Purba Bardhaman, Paschim Bardhaman, Howrah, Hooghly, Purba Medinipur, Paschim Medinipur, North 24 Pgs, South 24 Pgs, Kolkata, Bankura, Purulia, Jhargram	250	240 days

For further quantities, if it will be allotted, completion time will be in proportion of above. In that case **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 will be 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 quoted bid in the 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 said 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

Superintending Engineer,
WBREDA
Bikalpa Shakti Bhavan, J1/10,
EP&GPBlock,
Sector– V, Salt Lake Electronics Complex, Kolkata–700091
E-mail : akd.wbreda@gmail.com, wbreda1993@gmail.com, de2wbredawb@gmail.com

Sd/-

Superintending Engineer, WBREDA