

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

NOTICE INVITING TENDER

NIeT No. WBREDA/NIeT-33/24-25

Dated: 05.03.2025

National Competitive Bidding

Site Survey, Design, Engineering, Manufacturing/ Procurement, Testing, Supply, Installations & Commissioning, 05 years comprehensive maintenance for 100 nos of Solar Powered Irrigation Pumps in Uttar Dinajpur District, West Bengal.

Bidding Document



**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 NIeT 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
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 NOTICE INVITING e-TENDER

Domestic Competitive Bidding

NIeT No. WBREDA/NIeT-33/24-25

Dated: 05.03.2025

WBREDA invites e-tender from resourceful, reputed, eligible, competent agencies for Site Survey ,Design, Engineering, Manufacturing/ Procurement, Testing , Supply, Installations& Commissioning , 05 years comprehensive maintenance of 100 nos of Solar Powered Irrigation Pumps in Uttar Dinajpur District ,West Bengal.

Interested bidders may obtain bidding documents by registering themselves to the e-tendering portal <https://wbtenders.gov.in> and thereby downloading the bidding documents from **5.00PM on 12.03.2025** and the last date of submission of Bid is **04.04.2025 to 4.00 PM.**

Sd/

Superintending Engineer

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

**Department of Non-conventional& Renewable Energy Sources, Govt.
of West Bengal**

Bikalpa Shakti Bhavan, J1/10, EP & GP Block,
Sector-V, Salt Lake Electronics Complex, Kolkata-700091

NieT No. WBREDA/NieT-33/24-25

Dated: 05.03.2025

National Competitive Bidding

Detailed Notice Inviting e- Tender:

Site Survey ,Design, Engineering, Manufacturing/ Procurement, Testing , Supply, Installations& Commissioning , 05 years comprehensive maintenance for 100 nos of Solar Powered Irrigation Pumps in Uttar Dinajpur District ,West Bengal Interested bidders may obtain bidding documents by registering themselves to the e-tendering portal .

<https://wbtenders.gov.in> and thereby downloading the bidding documents from **5.00PM on 12.03.2025** The lastdate of submission of Bid is **04.04.2025 to 4.00 PM.**

The notice part of this tender can be seen at WBREDA website also (www.wbreda.org)

NIeT No. WBREDA/NIeT-33/24-25

Dated: 05.03.2025

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

Name of the Work:

Site Survey ,Design, Engineering, Manufacturing/ Procurement, Testing , Supply, Installations& Commissioning , 05 years comprehensive maintenance for 100 nos of Solar Powered Irrigation Pumps in Uttar Dinajpur District ,West Bengal.

Estimated Cost of the Project: Total Rs. 70889800.00/- (including 18% GST)

3.0 Cost of Tender document is Rs.10,000.00 /- (Rupees ten thousand only). The cost of tender document is non-refundable. The tender 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. 1,417,796.00/- Necessary Earnest Money (EMD)** may be remitted online through <http://wbtenders.gov.in> portal.

Exemption is allowed to labour Co-operative Societies 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 Solar Powered Irrigation Pumping system as may be necessary but such variation will be limited to +/- 25% (plus or minus twenty five percent) 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 e-Tendering:

SL. NO.	PARTICULARS	DATE & TIME
1.	Date of uploading of N.I.T. Documents (Online)	12.03.2025
2.	Documents download start date (Online)	12.03.2025 from 5.00 P.M
3.	Last date of uploading Pre-bid Query	17.03.2025 up to 4.00 P.M.
4.	Pre- bid Meeting (Physical)	18.03.2025 at 3.00 PM
5.	Last date for uploading of reply of pre-bid Query	20.03.2025 at 4PM
6.	Bid proposal submission start date (Online)	21.03.2025 at 10.00 A.M
7.	Bid proposal Submission end date (Online)	05.04.2025 up to 4. 00P.M
8.	Bid opening date for technical proposal (Online)	07.04.2025 at 2. 00P.M
9.	Date of Opening of financial bid	16.04.2025

7.0 In the event of e-filling, intending bidder may download the tender documents from the website <http://wbtenders.gov.in> directly with the help of Digital Signature Certificate. Necessary cost of tender documents (tender fees) amounting to **Rs.10000.00 /- (Rupees ten thousand only)**. may be remitted online mode through <http://wbtenders.gov.in> portal.

8.0: The Bid Security / EMD is **Rs. 1,417,796.00/-** Necessary Earnest Money (EMD) may be remitted online through <http://wbtenders.gov.in> portal.

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

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/Co-operative society incorporated in India under the Companies Act, 1956 or 2013/Indian Partnership Act, 1932/LLP Act, 2008/

societies registration 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. 21.26 Core** (30% of the Estimated Cost) during any 03 (three) financial year out of last seven (07) consecutive year ending on 31st March 2024
2. Liquid Asset ** of the Bidder shall be at least **Rs. 70.88 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.
3. Net Worth for last five (5) years should be positive.
4. 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 tender. A declaration in non-judicial stamp paper is to be submitted along with the bid document by the bidder.

Technical Capability

At least one no of execution of similar nature of Solar Photovoltaic job of 80 % of the estimated cost or

- At least two nos of execution of similar nature of Solar Photovoltaic job, each of 50 % of the estimated cost or
- At least three nos of execution of similar nature of Solar Photovoltaic job, each of 40 % of the estimated cost.

11. Completion time:

Completion period for the project are as follows:

Work Volume	Completion Time (site survey to completion of installation in all respect.) from the date of placement of LoA along with list of sites
100 Nos of Solar Power Irrigation System	300 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. Distribution of Work: WBREDA reserves the right to engage more than one contractor and fix the quantum of work in the interest of time bound implementation of work at different locations at the lowest accepted rate (L1 rate) among the successful and willing tenderers (maximum 04 nos.), based on capacity, experience and previous work performance of such tenderers. Priority will be given to L1, then L2, then L3 and then L4. The decision of WBREDA in this regard will be final.

• 13.0 Validity of offer:

Validity of the offer shall be 180 days from the date of opening of the financial bid. However, it may be extended with consent from the successful bidder(s).

14.0 WBREDA is not bound to accept the lowest tender. 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.

** **Liquid Asset (LA):** 'Liquid Asset 'shall mean cash and bank balances and fixed deposits in the name of the bidder as certified by a Chartered Accountant on a date not more than one month before the bid submission date.

15.0 If the offer is submitted without or inadequate Earnest Money (Bid Security), the bid will not be opened. Incomplete offer will be liable for rejection. Exemption of labour Co-operative Societies from payment of EMD.

16.0 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

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

18.0 The Tender Inviting Authority reserves the right to modify, amend or supplement the Tender Document. Any corrigendum, notification concerned to this tender will be published in the e- tender portal <https://wbtenders.gov.in> only and it will be part &

parcel of the tender. The bidders are therefore advised to follow the website for such corrigendum, notification etc.

19.0 Technical Specification: All the Technical Specifications are as per the Technical Specification of this NIT (Section VI).

20.0 Other information as well as terms and conditions, which are not covered in the NIT, 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 tender.

Address for Communication

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wbreda1993@gmail.com,de2wbredawb@gmail.com

Sd/-

Superintending Engineer, WBREDA