



Bihar Renewable Energy Development Agency
(A Government Agency under Energy Department)

Invites

Request for Proposal (RFP)
For
Selection of Bidders
For

“Design, Supply, Installation, Testing & Commissioning of Grid Connected Rooftop Solar Photovoltaic (PV) Systems for Sale of Power under RESCO model for estimated 15MW capacity at various locations in Bihar”

NCB No: BREDA/TENDER/SPV/GCRTPV/RESCO/1kWp-500kWp/04/2018-19

Bihar Renewable Energy Development Agency (BREDA)

(A Govt. Agency under Energy Department)

2nd Floor, Vidyut Bhawan, Building-II, South Wing,

Bailey Road, Patna- 800021, Bihar

Tele: No.: +91-612-2505734, Fax No: 91-612-2505572

Toll Free: - 18003456204

Website: www.breda.bih.nic.in,

Email: breda@breda.in



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(Through e-procurement mode only- www.eproc.bihar.gov.in)

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Bihar Renewable Energy Development Agency, a Government Agency under Energy Department of Bihar Government (hereinafter called “BRED A” or “OWNER”) invites Bids through E tendering Process National Competitive Bidding (NCB) from the Bidders fulfilling the Eligibility Criteria specified here under for **Design, Supply, Installation, Testing & Commissioning of Grid Connected Rooftop Solar PV Systems under RESCO model for Estimated 15 MW capacity including Net Metering Facility for 25 years at various locations in Bihar.** The Bidder should meet the following Eligibility Criteria in order to eligible for participating in this RFP:

S.N	Minimum Eligibility Criteria
1	The Bidder should be a body corporate incorporated in India under the Companies Act, 1956 or 2013 Or A Limited Liability Partnership Firm (LLP) registered under section 12 of Limited Liability Partnership Act, 2008 Or Partnership firm, registered under Partnership Act'1932 Or Proprietorship Or Joint Venture of two entities.
2	The minimum cumulative capacity to be quoted by the bidder must be at least 1 MW for each group. If offer quoted capacity by bidder is less than 1 MW, the bid will not be considered and it will not be further evaluated. (The minimum capacity quoted by the bidder shall be submitted specified in Section-VIII of this document.)
3	The Bidder should have designed, supplied, installed & commissioned at least one Grid connected Solar PV Power Project having a capacity of not less than 50 kW which should have been commissioned prior to Techno-Commercial Bid Opening date.
4	Bidder should have Minimum Average Annual Turn Over in the best 3 out of last 5 Financial Year as INR 2 Cr/MW (subject to quote offered in the Bid by the Bidder) (The bidder should submit Audited Financial Statement and balance sheet for last 5 years to this effect).
5	Bidder or lead member of Joint Venture should have INR 1 Cr/MW Net worth in the latest two financial
6	Bidder should have valid GST registration certificate
7	Bidder or any member of Joint Venture should not have been black listed by any Government Department, Organization, Agency, Authority or any Public Sector Undertaking owned by the Government during the last three years as on the date for Bid submission.

❖ The Financial Bid of only those bidders shall be open who qualify in “Minimum Eligibility Condition” as above

BID INFORMATION SHEET

Sl. No.	Activity	Duration
1.	Online Sale / Download date of Tender documents	Upto 01.02.2019 (18:00 Hrs)
2	Cost of Bidding Document (Submission of cost of bidding document is mandatory for all bidders).	Non-Refundable INR 50000.00 to be paid through (Demand Draft (DD) in favor of Bihar Renewable Energy Development Agency" payable at Patna. (Bank details: - A/c No. - 50091813870, Allahabad Bank, Patna Main Branch, IFSC CODE: -ALLA0210003). Separate Tender processing fee of Rs. 1180/- to be paid through online mode i.e. internet payment gateway (Debit/credit card, Net banking, NEFT, RTGS).
3.	Bid Security (EMD) (submission of EMD is mandatory for all bidders)	INR 2.75 lack per Mega Watt (MW) as per Bidder quotes, in form of a Demand Draft (DD) from any Nationalized /Scheduled Commercial Bank.
4.	Pre-bid conference-I	16.01.2019 at 11.00 Hrs. (Bihar Renewable Energy Development Agency", 2 nd Floor, "Vidyut Bhawan", Building-II, South Wing, Bailey Road, Patna – 800021.)
5.	Pre-bid conference-II	21.01.2019 at 11.00 Hrs. (Bihar Bhawan, Chankya Puri, New Delhi)
6.	Date / Time for online submission/ uploading of offer/Bid (Online)	02.02.2019 up to 16:00 Hrs. (www.eproc.bihar.gov.in)
7.	Submission of Tender Document Fee, EMD in DD and Tender Document with Relevant Test Report & Certificate in Hard Copy/ Original	04.02.2019 at 14:00 Hrs (Demand Draft (DD)) in favour of Bihar Renewable Energy Development Agency" payable at Patna. (Bank details: - A/c No. - 50091813870, Allahabad Bank, Patna Main Branch, IFSC CODE: -ALLA0210003).
8.	Date & time for opening of Technical Bid	04.02.2019 at 15:30 Hrs. (www.eproc.bihar.gov.in)
9.	Validity of Bid	180 days from the date of opening of Financial Bid.
10.	Date time and place of opening of Financial Bid	To be informed later after technically qualified bidder. (www.eproc.bihar.gov.in)

Bid documents which include Eligibility criteria, "Technical Specifications", various conditions of contract, formats, etc. can be downloaded from website www.eproc.bihar.gov.in. Any amendment (s) / corrigendum / clarifications with respect to this Bid shall be uploaded on www.eproc.bihar.gov.in website only. The Bidder should regularly follow up for any Amendment / Corrigendum / Clarification on the above website.

1. Bidders are required to submit the documentary proof for the qualifications mentioned above.
2. Notwithstanding anything stated above, BREDA reserves the right to assess the capabilities and capacity of the Bidder to perform the Contract, the circumstances warrant such assessment in the overall interest of BREDA.
3. Joint Venture of maximum two companies is allowed.
4. The bidders are required to submit documents as mentioned below:
 - ✓ Envelope I containing Cost of Bidding document(in the form of DD) & Covering Letter;
 - ✓ Envelop II containing EMD(in the form of DD)/;
 - ✓ Envelope III containing signed tender document;
 - ✓ Envelop IV containing Envelop I, Envelope II and Envelop III

All documents must be received by BREDA not later than the time and date stated in the Invitation for Bid (IFB). Each Envelops should be duly sealed, stamped and marked with NCB Number and should be subscribed on the envelop as "Request for Proposal for Selection of Bidders for Design, Supply, Installation, Testing & Commissioning of Grid Connected Rooftop Solar PV Systems under RESCO model for Estimated 15 MW capacity including Net Metering Facility for 25 years at various locations in Bihar".

All formats and relevant documents as required in the RFP shall be spiral bounded and should be flagged and page number with proper seal & signature on each page. Details of flag should be mentioned in the covering letter.

5. For support related to e-tendering process, bidders may contact at following address “e- Procurement HELP DESK, First Floor, Plot No.- M/22, Road No.-25, Sri Krishna Nagar, Bank of India Compound, Patna-800001, Contact No: 0612-2523006; 7542028164”. Vendor may visit www.eproc.bihar.gov.in.
6. Detailed NIT/RFP can be seen at website- www.breda.bih.nic.in or www.eproc.bihar.gov.in.
7. For participating in e-tendering process, the contractor shall have to get them registered to get user ID, Password and digital signature at www.eproc.bihar.gov.in. This will enable them to access the website www.eproc.bihar.gov.in and download/participate in e-tender. Those whose are not registered in e-tendering systems, they may contact “e-Procurement HELP DESK, First Floor, Plot No.- M/22, Road No.-25, Sri Krishna Nagar, Bank of India Compound, Patna-800001, Contact No: 0612-2523006; 7542028164” for registration.
8. BREDA will not be responsible, in case of any delay, due to any reason whatsoever, in receipt of Bid Documents.
9. The BREDA reserves the right to reject any or all Bids or cancel/withdraw the Invitation for Bids (IFB) without assigning any reason whatsoever and in such case, no Bidder/ intending Bidder shall have any claim arising out of such action.
10. BREDA intends to undertake a competitive bidding process in order to shortlist and qualify suitable Bidder, who shall be eligible for evaluation of their price bids towards selection of the successful bidder in terms of the RFP for award of the project.
11. The successful Bidder, at the end of the bidding process, shall be awarded the contract by BREDA to implement the project on EPC basis. The Contractor (the successful Bidder) shall be responsible for design, engineering, procurement, construction and maintenance of the project in terms of the agreement to be signed between the contractor and BREDA. Further, the contractor shall be responsible for remedying all defects and deficiencies.
12. The detail of the bidding process and summary of the scope of construction works for the project is included in the RFP document.

13. Essential Requirement

- i. In the unlikely event of the server for www.eproc.bihar.gov.in being down for more than two consecutive hours (in the period from midnight to closing time for receipt of tenders) on the last date of receiving of bid, the last date of the same shall be extended by concerned authority only to the next working day till the last receiving time stipulated in the original NIT.
- ii. The bidders are requested to check their file size of uploaded documents at the time of submission & they should ensure that work file is uploaded. If they feel that the complete file is not uploaded then they should click on cancel & update the same before submission. The bidders should satisfy themselves of download ability/ visibility of the scanned & uploaded file by them.
- iii. The bidders must use MS Office- 2003 version. File size should be less than 5MB and should be in M.S. word, M.S. Excel, PDF and JPEG Formats.
- iv. No claim shall be entertained on account of disruption of internet service being used by bidders. Bidders are advised to upload their bids well in advance to avoid last hour’s technical snags.
- v. In exceptional circumstances, the competent authority, BREDA may solicit the Bidder’s consent to an extension of the period of validity.
- vi. Bids that are rejected during the bid opening process shall not be considered for further evaluation, irrespective of the circumstances.
- vii. The bidders shall submit their eligibility and qualification details, financial bid etc., in the online standard formats given for respective tenders in e-Procurement website (www.eproc.bihar.gov.in) at the respective stage only.
- viii. The bidders shall upload the scanned copies of all the relevant certificates, documents etc., in support of their eligibility criteria and other certificate /documents in the e-Procurement website with sign and seal.
- ix. The bidder shall sign on the supporting statements, documents, certificates, uploaded by him, owning responsibility for their correctness /authenticity.
- x. Corrigendum/ Addendum, if any, will be published on the eproc website.

Bid along with required documents must be uploaded at e-procurement website i.e. www.eproc.bihar.gov.in and must be submitted in hard copy at the following address:

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Website: www.breda.bih.nic.in, Email: breda@breda.in

The Bids will be evaluated by the ***BREDA Management Committee*** for approval and selection.

**Deputy Director,
BREDA, Patna**