



Bihar Renewable Energy Development Agency

(A Government Agency under Energy Department)

2nd Floor, "Vidhyut Bhawan" Building No- II, Baily Road,
Patna – 800021. Bihar

Tel: 0612-2505734 Fax: 0612-2505572, Toll Free No. - 18003456204

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

(Through e-procurement mode only- www.eproc2.bihar.gov.in)

EOI No: - BREDA/TENDER/SPV/GCRTPV/01kWp-100kWp/26/2021-22

Bihar Renewable Energy Development Agency, a Government Agency under Energy Department of Bihar Government (hereinafter called "BREDA" or "OWNER") invites Bids through E-tendering Process National Competitive Bidding (NCB) from the Bidders fulfilling the Eligibility Criteria specified here under for **Empanelment of Bidders for Design, Supply, Installation, Testing & Commissioning with Comprehensive Maintenance (5 Years) of Grid Connected Rooftop Solar Photovoltaic (PV) Systems under CAPEX model for Estimated Capacity of Category-A 40 MW & Category-B 20 MW at various Government Building in the State of Bihar.** The Bidder should meet the following Eligibility Criteria in order to be eligible for participating in this EOI:

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 Registered Proprietorship Or Consortium of maximum two entities.
2	The Minimum Capacity to be quoted by the bidder must be at least minimum 01 MW in each category of Estimated Capacity as mentioned in this EOI (i.e. Category-A 40 MW & Category-B 20 MW). If offer quoted capacity by bidder in each category is less than 01 MW , the bid will not be considered and evaluated. Also, it is mandatory that bidder shall quote for both category A & B with at least 01 MW in each category. (The minimum capacity quoted by the bidder shall be submitted along with technical bid as per the format B specified in Section-IV)
3	The bidder/ Consortium should have cumulative experience of executed \geq 600 kWp SPV Solar Power Plant in India during last 5 years from the date of submission of bid. (Required experience certificate issued from SNA/Gov. Organization/SECI/DISCOM).
4	Minimum Average Annual Turn Over of the bidder's/ lead bidder of Consortium as computed of last 5 financial years should amount to Rs. 5 Cr. (The bidder/ Consortium should submit Audited Financial Statement for last 5 years to this effect).
5	Bidder(s) should have positive (+ve) Net worth at the close of the preceding financial year.
6	Bidder(s)/ Consortium should have valid GST registration certificate
7	Bidder(s)/ Consortium (In case of Consortium both bidder/ Member) should not have been black listed / Debarred 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. Undertaking to this effect on Rs. 100/- Non- Judicial Stamp paper duly notarized shall be submitted by the bidder at the time of bid submission. Failing which the bid shall be liable to be rejected.

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

- ❖ For the purpose of evaluation of bidders (Type of bidder “1” & “2”) the above minimum eligibility criteria shall be denoted as “X”.
- ❖ Type-1 bidder has to meet the “X” criteria after technical evaluation whereas Type-2 bidder has to meet twice the parameters of Type-1 bidder i.e. “2X” criteria.

BID INFORMATION SHEET

Sl. No.	Activity	Duration
1.	Online Sale / Download date of Tender documents	Upto 14/02/2022 (12:00 Hrs) (Bihar Renewable Energy Development Agency”, 2nd Floor, Vidhyut Bhawan, Building No.2, Bailey Road, Patna – 800021. Bihar, India.)
2	Cost of Bidding Document (Submission of Cost of bidding document is mandatory for all bidders (No exemption for MSME/ SSI / NSIC registered Agency.)	1. Non-Refundable Cost of Bidding Document Fee of INR 29,500.00 including 18% GST to be paid through (Internet Payment Gateway (IPG), Challan). 2. E-tender Processing Charges of Rs. 590/- to be paid through online mode i.e. internet payment gateway (Debit/credit card, Net banking, NEFT, RTGS).
3.	Pre-bid conference	02/02/2022 at 11.00 Hrs. (Bihar Renewable Energy Development Agency”, 2 nd Floor, “Vidhyut Bhawan”, Building No. II Baily Road, Patna – 800021.)
4.	Date / Time for online submission/ uploading of offer/Bid	14/02/2022 up to 23:30 Hrs. (www.eproc2.bihar.gov.in)
5.	Submission of tender document with relevant test report and certificate in Hard Copy / Original and Proof of Tender fee , EMD	15/02/2022 at 14:00 Hrs (Bihar Renewable Energy Development Agency”, 2nd Floor, Vidhyut Bhawan, Building No.2, Bailey Road, Patna – 800021. Bihar, India.)
6.	Date & time for opening of Technical Bid	15/02/2022 at 15:30 Hrs. (www.eproc2.bihar.gov.in)
7.	Validity of Bid	180 days from the date of opening of Technical Bid.
8.	Bid Security (EMD) (Submission of EMD is mandatory for all bidders (No exemption for MSME/ SSI / NSIC registered Agency.)	INR 20,00,000.00 (Twenty Lakhs only) to be paid through Bank Guarantee having the validity of nine (09) months from opening of Technical Bid.
9	Date time and place of opening of Financial Bid	To be informed later after technically qualified bidder. (www.eproc2.bihar.gov.in)

Bid documents which include Eligibility criteria, “Technical Specifications”, various conditions of contract, formats, etc. can be downloaded from website www.eproc2.bihar.gov.in. Any amendment (s) / corrigendum / clarifications with respect to this Bid shall be uploaded on www.eproc2.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.**
- 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. All documents must be received to 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 EoI Number and should be subscribed on the envelop as “Expression of Interest (EoI) for Empanelment of Bidders for Design, Supply, Installation, Testing & Commissioning with Comprehensive Maintenance (5 Years) of Grid Connected Rooftop Solar Photovoltaic (PV) Systems under CAPEX model for Estimated Capacity of Category-A 40 MW & Category-B 20 MW at various Government Building in the State of Bihar”.**
- 4. All formats and relevant documents as required in the EOI 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, mjunction services limited RJ Complex, 2nd Floor, Canara Bank Campus, Khajpura, Ashiana Road, P.S. - Shastri Nagar, Patna 800 014, Bihar, Contact No: 1800 572 6571”. Vendor may visit www.eproc2.bihar.gov.in.
 6. Detailed NIT/EOI can be seen at website- www.eproc2.bihar.gov.in or www.breda.bih.nic.in
 7. For participating in e-tendering process, the contractor shall have to get them registered to get used ID, Password and digital signature. This will enable them to access the website <https://eproc2.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, “Toll Free Number: 1800 572 6571, Email Id: eproc2support@bihar.gov.in, Working Hours: 8AM to 7PM (All days in week except few selected state holidays), eProc 2.0 Help Desk Address: mjunction services limited RJ Complex, 2nd Floor, Canara Bank Campus, Khajpura, Ashiana Road, P.S. - Shastri Nagar, Patna 800 014, Bihar” 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 EoI 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, expected during the defects liability period in terms of the EPC contract.
 12. The detail of the bidding process and summary of the scope of construction works for the project is included in the EoI document.
13. **Essential Requirement**
- In the unlikely event of the server for www.eproc2.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 EOI.
 - 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.
 - 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.
 - 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.
 - In exceptional circumstances, the competent authority, BREDA may solicit the Bidder’s consent to an extension of the period of validity.
 - Bids that are rejected during the bid opening process shall not be considered for further evaluation, irrespective of the circumstances.
 - 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.eproc2.bihar.gov.in) at the respective stage only.
 - 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.

- The bidder shall sign on the supporting statements, documents, certificates, uploaded by him, owning responsibility for their correctness /authenticity.
- Corrigendum/ Addendum, if any, will be published on the website itself.
- **EOI are to be submitted in hard copy along with required documents at the following address:**

Bihar Renewable Energy Development Agency
(A Govt. Agency under Energy Department)
2nd Floor, Vidhyut Bhawan, Building No.2, Bailey Road,
Patna – 800021. Bihar, India.
Tel: 0612-2505734 Fax: 0612-2505572 Toll Free No: 18003456204
Website: www.breda.bih.nic.in

Organizations are requested to submit realistic and achievable numbers in this regard since lack of achievement at the end of the period may result in the companies being not selected for the future periods of the empanelment. The EOIs will be evaluated by the **BREDA Management Committee** for approval and selection.

Project Director,
BREDA, Patna