

Notice Inviting Bid (NIB)

For

Engagement Of Agencies for Transportation Inclusive of Loading, Unloading & Stacking of Electrical /Mechanical Equipment Of 2x500 KW Sdani Hydroelectric Project & 2x200 KW Lower Ghaghri Hydroelectric Project.

Tender Reference No.: 40/JREDA/SHP/23-24



Jharkhand Renewable Energy Development Contractor/Agency (JREDA)

3rd Floor, S.L.D.C. Building, Kusai Colony, Doranda, Ranchi-834002.

Ph.: 0651-2491161, Fax: 0651-2491165,

E-mail: info@jreda.com; Website: www.jreda.com

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Govt. of Jharkhand

Energy Department

Jharkhand Renewable Energy Development Agency (JREDA)

3rd Floor, S.L.D.C. Building, Kusai Colony, Doranda, Ranchi-834002.

Ph.: 0651-2491161, Fax: 0651-2491165,

E-mail: info@jreda.com; Website: www.jreda.com

e-Procurement Notice

Tender reference no.: 40/JREDA/SHP/23-24

Dated: 12.01.2024

Online bids are invited for Notice Inviting Bid (NIB) for Engagement of Agencies for Transportation inclusive of loading, unloading & stacking of Electrical /Mechanical equipment of 2x500 KW Sdani hydroelectric project & 2x200 KW Lower Ghaghri hydroelectric project. The details are as follows:

1	Name of the work	Engagement of Agencies for Transportation inclusive of loading, unloading & stacking of Electrical /Mechanical equipment of 2x500 KW Sdani hydroelectric project & 2x200 KW Lower Ghaghri hydroelectric project.
2	Estimated cost (in Rs.)	Rs. 43,02,940/- inclusive of GST
3	Completion period	06 (Six) Months
4	Date of publication of NIT on the website: http://jharkhandtenders.gov.in	16.01.2024 (Tuesday)
5	Date and time of Pre-bid queries (online)	29.01.2024 (Monday) up to 5.00 P.M.
6	Last date & time for receipt of online bids	06.02.2024 (Tuesday) upto 05:00 PM
7	Submission of Bid fee and EMD through Online Via SBI Payment Gateway of Jharkhand Tenders	06.02.2024 (Tuesday) upto 05:00 PM
8	Technical Bid Opening Date	08.02.2024 (Thursday) at 3.00 P.M.
9	Name & address of office inviting tender	Director, Jharkhand Renewable Energy Development Agency (JREDA) 3 rd Floor, SLDC Building, Kusai, Doranda, Ranchi- 834002 (Jharkhand)
10	Contact no. of procurement officer	0651-2491163/67/61/9431310003
11	Helpline no. of e-procurement	0651-2491163/67/61

Note: - Tender Fee and Earnest Money Deposit (EMD) are to be paid online mode only as per instruction of the IT Dept—govt. of Jharkhand.

Any corrigendum/addendum can be seen on the website: <http://jharkhandtenders.gov.in> & www.jreda.com. Further details can be seen on website: <http://jharkhandtenders.gov.in> & www.jreda.com

**Sd/-
Director,
JREDA, Ranchi**

SECTION-I

Tender Reference No.: 40/JREDA/SHP/23-24

INVITATION FOR BIDS (IFB)

Sub: Engagement of Agencies for Transportation inclusive of loading, unloading & stacking of Electrical /Mechanical equipment of 2x500 KW Sdani hydroelectric project & 2x200 KW Lower Ghaghri hydroelectric project.

Jharkhand Renewable Development Agency (JREDA) is the State Designated Agency under the administrative control of the Energy Department, Government of Jharkhand. JREDA invites bids for “Engagement of Agencies for Transportation inclusive of loading, unloading & stacking of Electrical /Mechanical equipment of 2x500 KW Sdani hydroelectric project & 2x200 KW Lower Ghaghri hydroelectric project”.

The NIB includes the following documents:

- Section I: List of Important dates and details of Bid
- Section II: Invitation for Bids (IFB)
- Section III: Instructions to Bidders (ITB)
- Section IV: Scope of Work (SOW)
- Section V: Technical Bids with formats

The “Notice Inviting Bid” for “Engagement of Agencies for Transportation inclusive of loading, unloading & stacking of Electrical /Mechanical equipment of 2x500 KW Sdani hydroelectric project & 2x200 KW Lower Ghaghri hydroelectric project” is available on the <https://jharkhandtenders.gov.in/> and www.jreda.com for downloading.

The agency needs to submit the amount of ₹. 91,959/- online mode via SBI payment gateway on <https://jharkhandtenders.gov.in>, which consists of the cost of the NIB document (Non-refundable) as ₹. 5,900/- (Inclusive of GST@ 18%) and Earnest Money Deposit (EMD) of ₹. 86,059/- (Refundable) for participation in the NIB.

The Successful Bidder shall submit a Security deposit @ 10% of the work order value at the time of the agreement, online via the SBI payment gateway on <https://jharkhandtenders.gov.in> on or before 15 days from issuing the work order.

If the Security deposit is not submitted within the stipulated period from the date of issue of the work order, then JREDA shall cancel the work order.

SECTION – II

List of important dates & details of Bids **Tender Reference No.: 40/JREDA/SEP/23-24**

List of important dates & details of Bids		
1.	Name of work	Engagement of Agencies for Transportation inclusive of loading, unloading & stacking of Electrical /Mechanical equipment of 2x500 KW Sdani hydroelectric project & 2x200 KW Lower Ghaghri hydroelectric project from Netarhat and Rajadera to Chandil HEP store.
2.	Estimated Cost of NIB	₹. 43,02,940/- (Forty three lakh two thousand nine hundred forty Rupees only /-) inclusive of GST.
3.	Engagement period	6 (Six) Months
4.	The Tender Fee / Bid Fee (Non-Refundable) and Earnest Money Deposit (Refundable) should be deposited Online mode via the SBI payment gateway.	₹.91,959/- (Ninety-one thousand nine hundred fifty-nine rupees only/-) by online mode via SBI payment gateway on https://jharkhandtenders.gov.in , which consists of the NIB document (Non-refundable) is ₹. 5,900/- (Inclusive of GST @ 18%) and Earnest Money Deposit (EMD) of ₹.86,059/- (Refundable).
5.	Mode of submission of tender	Online through https://jharkhandtenders.gov.in/ up to 06.02.2024 (Tuesday) till 05.00 PM
6.	Publishing on website	Date: 16.01.2024 (Tuesday)
7.	Tender Documents can be Downloaded from the Jharkhand tender on all working days.	Start date: 17.01.2024 Time: 10.00 AM End date: 06.02.2024 Time: 05.00 PM
8.	Last date of bid Submission at https://jharkhandtenders.gov.in	06.02.2024 (Tuesday) Time: 05.00 PM
9.	Last Date & time for Submission of Pre-Bid Queries (through e-mail Only)	29.01.2024 (Monday) Time: 05.00 PM
10.	Technical Bid Opening Date	08.02.2024 (Thursday) Time: 03:00 PM
11.	Authority inviting bids	Director, Jharkhand Renewable Energy Development Agency (JREDA)
12.	Address	Jharkhand Renewable Energy Development Agency (JREDA) 3rd Floor, SLDC Building, Kusai, Doranda, Ranchi- 834002. Ph. No: 0651-2491161/63/67 Mob. No: +91-9431310003 Website: www.jreda.com E-mail: info@jreda.com

Note: The agency needs to submit the amount of ₹.91,959/- online mode via the SBI payment gateway on <https://jharkhandtenders.gov.in>, which consists of the cost of the NIB document (Non-refundable) as ₹. 5,900/- (Inclusive of GST@ 18%) and Earnest Money Deposit (EMD) of ₹. 86,059/- (Refundable).

SECTION-III

INSTRUCTIONS TO BIDDERS (ITB)

Tender Reference No.: 40/JREDA/SEP/23-24

Sub: Engagement of Agencies for Transportation inclusive of loading, unloading & stacking of Electrical /Mechanical equipment of 2x500 KW Sdani hydroelectric project & 2x200 KW Lower Ghaghri hydroelectric project.

Definitions

Unless the context otherwise requires, the following terms whenever used in this NIB and Agreement have the following meanings:

- a.** “Applicable Law” means the laws and any other instruments having the force of law in India as they may be issued and in force from time to time.
- b.** “Bids” means Bid submitted by Bidders in response to the NIB issued by Jharkhand Renewable Energy Development Agency (JREDA), on behalf of the Government of Jharkhand for engagement of Bidders.
- c.** “Competent Authority” means the Director or Management committee headed by Chairman-cum- Principal Secretary, Energy Department, and Government of Jharkhand as the case may be.
- d.** “Committee” means the committee constituted for evaluation of the NIB.
- e.** “Agreement” means the Agreement signed by the parties for engagement along with the entire documentation specified in the NIB.
- f.** “Day” means Calendar Day.
- g.** “Effective date” means the date on which the agreement comes into force and effect.
- h.** “ITB” means Instructions to Bidders, specified in Section III of NIB.
- i.** “IFP” means Invitation for Bids, specified in Section II of NIB.
- j.** “Government” means the Jharkhand State Government.
- k.** “JREDA” means Jharkhand Renewable Energy Development Agency.
- l.** “Personnel” means professional and support staff provided by the Contractor/Agency detailed to performservices to execute an assignment and any part thereof.
- m.** “SOW” means Scope of Work for the Bidders, specified in Section IV of NIB.
- n.** “Services” means the work to be performed by the Contractor/Agency under the engagement by JREDA and to the agreement to be signed by the parties in pursuance of any specific assignment awarded to them by JREDA.

Introduction Jharkhand Renewable Development Agency (JREDA)

Introduction Jharkhand Renewable Development Agency (JREDA) is a State Nodal Agency (SNA) under the administrative control of the Energy Dept. Govt. of Jharkhand was established for the execution of programs and promotion of schemes on non-conventional energy sources. JREDA shoulders responsibility as a State Nodal Agency for the Ministry of New & Renewable Energy Sources and also has been appointed as a State Designated Agency for the Bureau of Energy Efficiency (BEE).

1. Instructions to Bidders

Detailed instructions & documents to be furnished for bidding:

- a. The guidelines to submit the online bid can be downloaded from the website <http://jharkhandtenders.gov.in>.
- b. The Interested bidders can download the bid from the website “<http://jharkhandtenders.gov.in>”.
- c. To participate in the bidding process, bidders have to get a ‘Digital Signature Certificate (DSC)’ as per the Information Technology Act-2000 to participate in online bidding. This certificate will be required for digitally signing the bid. Bidders can get above mention digital signature certificate from any approved vendor (CCA). Bidders, who already possess valid Digital Certificates, need not procure new Digital Certificate.
- d. The bidders have to submit their bids online in electronic format with a Digital Signature. The bids without digital signatures will not be accepted. No proposal will be accepted in physical form.
- e. Bids will be opened online as per the time schedule mentioned in Section 1
- f. Bidder needs to submit the amount of Rs. 91,959/- online mode via the SBI payment gateway on <https://jharkhandtenders.gov.in> which consists of the cost of the NIB document (Non-refundable) is ₹. 5,900/- (Inclusive of GST@ 18%) and Earnest Money Deposit (EMD) of ₹. 86,059/- (Refundable).
- g. Uploaded documents of valid successful bidders will be verified with the original before signing the agreement. The valid successful bidder has to provide the originals to the concerned authority. The department will not be responsible for delays in online submission due to any reason.
- h. All the required information for the bid must be filled and submitted online. If the bid is not found to be uploaded online on the website (<http://Jharkhandtenders.gov.in>), the bid shall be rejected.
- i. The quoted rates should be in line with “Jharkhand P.W.D. Code, which is implemented by vide Sankalp letter no. 2146(s) Dated 09/09/2020“
- j. Other details can be seen in the bidding documents.
- k. The NIB is available at Jharkhand tenders and the website of JREDA Bidders can apply for the NIB from the Jharkhand tenders during the time period mentioned in NIB by submitting the non-refundable Bid fees.
- l. Bids will be opened as per the time schedule mentioned in the inviting Bid notice.
- m. The department will not be responsible for delay in submission due to any reason.

2. Details of documents to be furnished for bidding

Online Submission of Scanned copies of the following documents to be uploaded in pdf format on the website <http://Jharkhandtenders.gov.in> of the following documents. Annexure as per the enclosed formats should be submitted online at Jharkhand Tenders while applying for the same.

- I. Tender fee (Non-Refundable) and Earnest Money Deposit (EMD) (Refundable) for Bidder which should be submitted online mode via the SBI payment gateway.
- II. GST Certificate.
- III. PAN Card.
- IV. Audited Balance sheet of last three financial years (i.e.2020-21, 2021-22, and 2022-23) issued by Chartered Accountant with UDIN No. and Membership Nos.

- v. ITR: AY 2021-22, 2022-23 and 2023-24.
- VI. Annexure-T1: Covering letter.
- VIII. Annexure-T2: Authorization letter.
- IX. Annexure-T3: Checklist for technical bid
- X. Annexure-T4: Information about the bidding firm.
- XI. Annexure-T5: Format for Financial Requirement - Average Annual Turnover.
- XII. Annexure-T6: Contact Person for the NIB.
- XIII. Annexure-T7: Assignments of Similar Nature.
- XIV. Annexure-T8: Declaration by the bidder.
- XV. Annexure-T9: Declaration of Net Worth certificate.
- XVI. Annexure-T10: Technical Summary Bid Checklist for NIB.

- Duly filled in & digitally signed Price Bid (.xls and .pdf). (Only Online accepted)
- Uploaded documents of valid successful bidders will be verified with the original before signing the agreement. The valid successful bidder has to provide the originals to the concerned authority on receipt of such letter, which will be sent through registered post and email.
- **The Tender Document is not to be uploaded by the bidder.** The bidder has to give an **undertaking stating agree/ disagree on the conditions in the NIB in Annexure – T8.** The bidders, who disagree on the conditions of NIB, cannot participate in the tender.
- Bidders must provide audited balance sheets and statements of profit and loss of the last three Financial Years i.e.(2020-2, 2021-22 & 2022-23) to support their claim of Average Annual Turnover in Annexure- T5.
- Clarification on Bid Documents and Pre-bid queries a prospective Bidder requiring any clarification of the bid documents may inform the JREDA in writing at the JREDA's address indicated in the Notice Inviting Tenders. JREDA's response will be uploaded in the form of a corrigendum on our website www.jreda.com.

3. Conflict of Interest

JREDA requires that the Contractor/Agency will execute the work purely based on standard and accepted technical norms and at all times hold the JREDA's interests paramount, strictly avoid conflicts with other assignments/jobs or their corporate interests, and act without any consideration for future work. The norms should be based on sound engineering principles guided by all connected codes and guidelines issued from time to time by central and state authorities.

4. Validity of Bids

Bids shall remain valid for 180 days from the date of opening of the bid. A Bid valid for a shorter period may be rejected as non-responsive.

5. Process for Engagement of Bidders for NIB

JREDA intends to the "Engagement of Contractor/Agencies for Transportation inclusive of loading, unloading & stacking of Electrical /Mechanical equipment of 2x500 KW Sdani hydroelectric project & 2x200 KW Lower Ghaghri hydroelectric project", to engage the bidder through online bidding on e-tender portal of Jharkhand Tenders.

6. Eligibility Criteria

The Bidder must meet the following eligibility criteria:

- I. The Bidder should be a registered Company/firm/Corporation/Proprietor/Society/LLP in India.

- II. The Bidder should be registered in India with appropriate statutory authorities as required under the law. Copies of all such registration papers including PAN, GST, ITR, etc. must be enclosed.
- III. Bidder should have valid GST registration certificate and copies of the same duly attested shall be furnished.
- IV. The bidder should be functional organization. To substantiate this claim, the bidder should submit the copy of audited balance sheet for last 3 years from the date of establishment to 31.03.2023, whichever is applicable with income tax return. This balance sheet should be duly certified by the statutory auditor with his stamp.
- V. **Turnover Requirement:** Bidder should have the minimum average annual turnover should be 30% of estimated cost from the last 3 financial year ending on 31.03.2023 on the basis of audited annual accounts, where audited accounts is not mandatory as per law the bidder has to submit annual financial turnover certificate duly certified by practicing chartered accountant. (The certificate should be issued by the C.A. who has performed an audit of accounts with UDI No. has per the performa given in Annexure-T5)

(The certificate should be issued by CA who has performed an audit of accounts with UDIN no. and Membership No. as per the Performa given in Annexure-T5)

- VI. **Net Worth Requirement:** Bidder should have a Positive Net worth.

(The certificate should be issued by CA who has performed an audit of accounts with UDIN no. and Membership No. as per the Performa given in Annexure-T9).

- VII. **Income Tax Return:** The agency needs to submit ITR (i.e. AY 2021-22, 2022-23 and 2023-24).
- VIII. **Work Experience:** The agency must have experience of successfully completed similar works in any SNA/Govt. Organization / PSU /Private Limited Companies which are registered under the company act during the last 7 years for ending the last day of the month previous to the one in which applications are invited should be either of the following: -
 - a. Three similar completed works costing not less than the amount equal to 40% of the estimated Project cost.
Or
 - b. Two similar completed works costing not less than the amount equal to 50% of the Estimated Project cost.
Or
 - c. One similar completed work costing not less than the amount equal to 80% of the estimated Project cost.

Note: A copy of the Work order along with a copy of the work completion certificate supporting the claim of work experience is a must to be enclosed by the Bidder/Agency as per **Annexure – T7 and T10**. Non-provision of the same against the claim towards the work experience shall be counted as non-submission. In case the Work Completion Certificate is not available with the Applicant, proof of payment against the Work Order/ Purchase Order/ Letter of Award will be considered. 3rd Party Assignments carried out by a Bidder if submitted against this NIB shall not be counted towards proof of work experience. Copy of the Work Order with Work Completion Certificate/Performance Certificate/ payment against the Work Order/ Purchase Order/ Letter of Award / Work Completion Certificate supporting the claim of work

experience is a must to be enclosed by the Bidder/Agency as per the Annexure – T7 and T10.

- IX. The work as detailed in this tender shall be executed and completed in all respects in accordance with the tender document and to the complete satisfaction of JREDA. Meanwhile, JREDA reserves the right to extend the timeline for competition.
- X. The tender other than the prescribed form shall not be accepted by JREDA and each page of the tender document is sequined to be duly signed by the bidding agency.

7. Disqualifications

JREDA may at its sole discretion and at any time during the evaluation of the Bid, disqualify any bidder if the bidder has:

- Submitted the Bid documents after the response deadline; or
- Made misleading or false representations in the forms, statements, and attachments submitted in proof of the eligibility requirements; or
- Exhibited a record of poor performance such as abandoning works, not properly completing the contractual obligations, inordinately delaying completion or financial failures, etc. in any project in the preceding two years; or
- Submitted a Bid that is not accompanied by required documentation or is non-responsive; or
- Failed to provide clarifications related to it, when sought; or
- Submitted more than one Bid; or
- Declared ineligible by the Government of India/State/UT Government for corrupt and fraudulent practices or blacklisted; or
- Submitted a Bid with price adjustment/variation provision.

8. Request for Bid

The Bidder is expected to examine all the instructions, guidelines, terms and conditions, and formats in the NIB. Failure to furnish all the necessary information as required by the NIB on submission of a Bid not substantially responsive to all the aspects of the NIB shall be at the Bidder's own risk and may be liable for rejection. The entire set of NIB is available at the Jharkhand tenders/website of JREDA. The bidder can apply the NIB from the Jharkhand tenders [as mentioned in the NIB](#).

9. Preparation of Bid

The Bidders shall comply with the following related information during the preparation of the Bid-

- a) The Bid and all associated correspondence shall **conform to prescribed formats**. Any interlineation, erasures, or writings shall be valid only if they are initialed by the authorized person signing the Bid.
- b) The Bid shall be typed or written in indelible ink (if required) and shall be signed by the Bidder or duly authorized person(s) to bind the Bidder. **The letter of authorization** shall be indicated by Power of Attorney and shall accompany the Bid.
- c) In addition to the identification, the covering letter (Form 1) shall indicate the **name and address of the Bidder** to enable the Bid to be returned in the case if it is declared late, and for other purposes.
- d) Bids received by **facsimile shall be treated as defective, invalid, and rejected**. Only detailed complete Bids in the form indicated above received before the closing time and date of the Bids shall be taken as valid.
- e) Bidders are not permitted to modify, substitute, or withdraw Bids after their submission.

10. Submission of Bid fees & EMD

The bidder shall submit the proposal online mode only and the agency needs to submit the amount of Rs. 91,959/- online mode via the SBI payment gateway on <https://jharkhandtenders.gov.in> which consists of the cost of the NIB document (Non-refundable) is ₹. 5,900/- (Inclusive of GST@ 18%) and Earnest Money Deposit (EMD) of ₹. 86,059/- (Refundable). However, during the evaluation of the Proposal, the competent authority has the right to carry out due diligence in a fashion relevant to understanding the facts.

Timeline for Submission of Bid:

- Bids from Bidders, complete in all respects must be received by JREDA on or before the date mentioned in the Notice Inviting Bid. (NIB)
- JREDA may extend the deadline for submission of bids by issuing an agenda/corrigendum, in which case all rights and obligations of the JREDA and the bidders previously subject to the original deadline will be subject to the new deadline.
- Detailed Instructions and documents to be furnished for Bidding.

11. Cancellation of Tender: JREDA's Right to accept any Bid and to reject any or all Bids

JREDA reserves the right to accept or reject any Bid, to cancel the bidding process, and reject all bids, at any time before the award of the Contract, without thereby incurring any liability to the affected Bidder or bidders or any obligation to inform the affected Bidder or bidders of the grounds for the JREDA's action without any reason.

12. Amendment of Bidding Documents:

- Before the deadline for submission of bids, the JREDA may modify the bidding documents by issuing an addenda/corrigendum.
- To give prospective bidders reasonable time in which to take an addendum into account in preparing their bids, the JREDA shall extend, if necessary, the deadline for submission of bids.
- Amendment of NIB Terms & conditions at any time prior to the last date for receipt of bids, JREDA, may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective agency/ firm, modify the NIB Terms & conditions Document by an amendment.
- In order to provide prospective agencies/firms with reasonable time in which to take the amendment into account in preparing their bids, JREDA may, at their discretion, extend the last date for the receipt of bids and/or make other changes in the requirements set out in the NIB documents.

13. Deadline for Submission of Bids:

- Complete Bids (including Technical and Financial) must be submitted only as Jharkhand tenders as specified in the Notice Inviting Bid not later than the date and time indicated in the Notice Inviting Bid.
- The JREDA may extend the deadline for submission of bids by issuing an amendment, in which case all rights and obligations of the JREDA and the bidders previously subject to the original deadline will then be subject to the new deadline.

14. Submission of Bids:

The bidder needs to submit the BID fees and EMD on Jharkhand tenders also with the necessary documents. The agency needs to submit the amount of Rs. 91,959/- online mode via the SBI payment gateway on <https://jharkhandtenders.gov.in>, which consists of the cost of the NIB document (Non-refundable) is ₹. 5,900/- (Inclusive of GST@ 18%) and Earnest Money Deposit (EMD) of ₹. 86,059/- (Refundable) for the participation in the NIB.

Technical Bid: To be opened on the date and time of the Technical Bid opening. The JREDA will open the bids received (except those received late). In the event of the specified date for the submission of bids being declared a holiday for JREDA, the Bids will be opened at the appointed time and location on the next working day.

Financial Bid: The contents of the Financial Bids shall be as specified in the tender. All documents are to be signed by the bidder and uploaded on Jharkhand tenders only. Inclusive of financial BID, the vendor will be disqualified if the provided financial part in technical submission does not submit the price part of NIB to the technical document submitted by the bidders/Agency.

Technical Bid – details

Form I: Technical Bid – details

Bidders shall submit the technical Bid in the formats (T-1 to T-10) of Section V (the “Technical Bid”). While submitting the Technical Bid, the Bidder shall, in particular, ensure that:

JREDA reserves the right to verify all Statements, information, and documents, submitted by the Bidder in response to the NIB. Failure of JREDA to undertake such verification shall not relieve the Bidder of its obligations or liabilities hereunder nor will it affect any rights of JREDA thereunder. In case it is found during the evaluation or at any time before signing of the Agreement or after its execution and during the period of subsistence thereof, that one or more of the eligibility conditions have not been met by the Bidder or the Bidder has made a material misrepresentation or has given any materially incorrect or false information, the Bidder shall be disqualified forthwith if not yet appointed as the Contractor/Agency either by the issue of the Work Order or entering into of the Agreement, and if the Bidder has already been issued the Work Order or has entered into the Agreement, as the case may be, the same shall, notwithstanding anything to the contrary contained therein or in this NIB, be liable to be terminated, by a communication in writing by JREDA without JREDA being liable in any manner whatsoever to the Bidder or Contractor/Agency, as the case may be.

JREDA shall forfeit and appropriate the Bid Security as mutually agreed pre-estimated compensation and damages payable to JREDA for, among other things, time, cost, and effort of JREDA, without prejudice to any other right or remedy that may be available to JREDA.

Form II: Financial Bid – details

Bidders shall submit the Financial Bid in the prescribed BOQ (Excel sheet) online only clearly indicating the cost of service charges for “Engagement of Agencies for Transportation inclusive of loading, unloading & stacking of Electrical /Mechanical equipment of 2x500 KW Sdani hydroelectric project & 2x200 KW Lower Ghaghri hydroelectric project from Netarhat and Rajadera to Chandil HEP store. “In both figures and words, in Indian Rupees, and signed by the Bidder’s authorized signatory.

Financial Bid shall be submitted online only. In case the financial bid submitted online with the technical bid the said bidder shall be disqualified for the NIB.

While submitting the Financial Bid, the Bidder shall ensure the following:

- i. All the costs associated with the assignment shall be included in the Financial Bid, including taxes. The total amount indicated in the Financial Bid shall be without any condition attached or subject to any assumption and shall be final and binding. In case any assumption or

condition is indicated in the Financial Bid, it shall be considered non-responsive and liable to be rejected.

- ii. The Financial Bid shall take into account all expenses and tax liabilities including the GST / Service Tax. For the avoidance of doubt, it is clarified that all taxes as are applicable or may become applicable shall be deemed to be included in the costs shown under different items of the Financial Bid. Further, all payments shall be subject to deduction of taxes at source as per applicable laws.
- iii. Costs (including breakdown of costs) shall be expressed in INR.
- iv. Duly Quoted & digitally signed Bill of Quantity (BOQ) in the file supplied by JREDA in.xls.
- v. Declaration by Bidder in the format Annexure T3 form of Bid in .pdf format.

NOTE: - All the documents should be digitally signed.

15. Pre-BID Query

The prospective bidders, requiring any clarification on NIB document may notify the same in the form of a query to JREDA in line with e-procurement notice for pre-bid through e-mail (info@jreda.com) only. JREDA response, if any, will be uploaded to the website for all the prospective bidders interested in submitting the Proposal. Pre-BID Query was addressed only by email. Bidder needs to submit their query to info@jreda.com for their pre-BID query till 29.01.2024 (Monday).

Submission of Bids by Bidders: The bidder shall upload the Bids (Technical bids) on the website www.jharkhandtenders.gov.in

16. Price

The bidder shall quote his price as per schedule of work. The contract price rate shall be firm and binding and shall not be subject to any variation except for statutory variation of taxes and duties. The price shall be inclusive of all taxes, duties, inclusive of GST as on the opening date of tender. Price shall also include transport, insurance, etc. All applicable charges for taking necessary clearance such as commercial tax, road permit etc., wherever required are also deemed to be included in the contract price.

17. Bid Opening

Bids will be opened in the presence of the Bidders, who choose to be present, in front of the JREDA Purchase Committee at 3.00 P.M. on 08.02.2024 (Thursday) at the address indicated in the Short Notice Inviting Bid.

18. Evaluation of Bids

JREDA will evaluate the Bid receipt through the JREDA purchase committee for detailed scrutiny. During evaluation of Bids, JREDA, may, at its discretion, ask the Bidders for clarification of their Bids. A committee will evaluate the above proposals (technical and financial) based on the qualifications specified below:

- Past experience in carrying out similar assignments in line with the detailed scope of work.
- No Consortium is allowed.

19. Award of Contract and Emplacement procedure after the opening of Financial Bid

JREDA will allocate the work to the L1 bidder discovered while opening the price bid of the same. Meanwhile, JREDA also Reserve the right to allocate the work mentioned in NIB to multiple agencies in L1 price by taking their consent on the L1 quoted price on a prorated basis.

20. Notification of Award and Signing of Agreement

- The bidders whose Bids have been accepted will be notified of the award by the JREDA prior to the expiration of the Bid validity period by email and by registered letter. This letter called the "Letter of Award / Work Order" will state the sum that the JREDA will pay to the Agency/Contractor in consideration of the execution and completion of the Works (hereinafter and in the Contract called the "Contract Price").
- The notification of award will constitute the formation of the Contract, subject only to the furnishing of Security Deposit by the successful bidders in accordance with the provisions.
- The Agreement will incorporate the NIB document, Work order & subsequent amendments between JREDA and the successful Bidders. It will be signed by the JREDA and the successful Bidders after the security deposit is submitted.
- Upon the furnishing of the Security Deposit by the successful Bidders, JREDA will promptly notify the other Bidders that their Bids have been unsuccessful.

21. Confidentiality

Information relating to the examination, clarification, and comparison of the Bids shall not be disclosed to any Bidders or any other persons not officially concerned with such process until the Tender process is over. The undue use by any Bidder of confidential information related to the process may result in the rejection of its Bid.

22. Earnest Money Deposit (EMD)

The agency needs to submit the amount of Rs. 91,959/- online mod via the SBI payment gateway on <https://jharkhandtenders.gov.in> which consists of the cost of the NIB document (Non-refundable) as ₹ 5,900/- (Inclusive of GST@ 18%) and Earnest Money Deposit (EMD) of ₹ 86,059/- (Refundable) for participation in the NIB.

For unsuccessful Bidders, the EMD shall be refunded after the finalization of the Tender. For successful Bidder, EMD shall be released on the submission of Security Deposit.

The following shall cause the forfeiture of EMD:

- If the Bidder modifies/ withdraws its Bid except as per the provisions specified in the Tender document; or
- If the Bidder withdraws its Bid before the expiry of the validity period of the Bid; or
- if any information or document furnished by the Bidder turns out to be misleading or untrue in any material respect; or
- If the selected Bidder does not accept the Letter of Award / Work Order unconditionally within fifteen (15) days of the issue of the Letter of Award / Work Order or the period as extended by JREDA.

23. Security Deposit

The shortlisted Bidder / Contractor/Agency has to submit a Security Deposit of @10% of the work order value online mode via the SBI payment gateway on <https://jharkhandtenders.gov.in> The Security Deposit shall be released after the expiry of 60 days from the actual date of successful completion of the work.

24. Agreement

The Shortlisted Bidder / Contractor/Agency shall enter into an agreement within 15 days from the issue of the work order in the office of Director JREDA, Ranchi on non-judicial stamp paper of appropriate value after the deposit of the security money, failing which the Work Order may be canceled. Uploaded documents by the shortlisted Contractor/Agency in NIB will be verified with the original before signing the agreement.

25. Engineer-in-Charge

The concerned Electrical Executive Engineer of JREDA will be Engineer-In-Charge of the work. The shortlisted Contractor/Agency shall have to be in regular contact with the Engineer-In-Charge for the successful execution of the work.

26. Consignee

Electrical Executive Engineer (EEE) incharge Chandil Hydro Power Plant or his authorized representative.

27. Period of Engagement

Agency/Contractor shall be engaged for 90 Days with JREDA from the date of the Agreement signing which may be extended as per the requirement of JREDA. However, the projects in hand at the time of completion of the 90-days period would have to be completed by the Agency/Contractor within time period as may be mutually agreed, without any extra cost. It is suggested to complete the said work as mentioned in SOW of NIB from date of publishing for the further payment process is highly appreciated. The period of engagement to complete said work under the NIB is mentioned below:

. No.	Event	Timeline
1.	Date of Work order between JREDA and Selected Bidder through tendering process.	X Day
2.	Date of Agreement between JREDA and Selected Bidder through tendering process. (within 15 days)	X+Y Days
3.	Submission of planning for Organizing and conducting/implementation of “Engagement of Agencies for Transportation inclusive of loading, unloading & stacking of Electrical /Mechanical equipment of 2x500 KW Sdani hydroelectric project & 2x200 KW Lower Ghaghri hydroelectric project from Netarhat and Rajadera to Chandil HEP store.”	(X+Y)+90 Days

28. Payment Terms

The 90 % of payment will be made to the agency/contractor by JREDA against 100% bill submitted in triplicate to the incharge of the work after successful completion of the work for verification and further payment process. The 10% value of the work order will be deducted as security deposit from the bill of the agency/contractor.

29. Process to be Confidential

Information relating to the examination, clarification, evaluation, and comparison of bids and recommendations for the award of a contract shall not be disclosed to bidders or any other persons not officially concerned with such process until the award to the successful Bidder has been announced. Any attempt by a Bidder to influence the JREDA's process of bidding or award decisions may result in the rejection of his Bid.

30. Income Tax / GST

Without prejudice to the obligation of the shortlisted Contractor/Agency under law, any income tax and GST that JREDA may be required to deduct by Law/Statute shall be deducted at source and shall be paid to the concerned government departments on account of the Contractor/Agency. JREDA shall provide the Contractor/Agency documents or information for such deduction of tax.

31. Force Majeure Conditions

In the event of either party being rendered unable by force majeure to perform any obligation required to be performed by them under this agreement, the relative obligation of the party affected by such force majeure shall be treated as suspended during which force majeure condition

last.

The term force majeure shall have herein mean riots (other than among the Contractor/Agency's employee), civil commotion, war (whether declared or not), invasion, act of foreign enemies' hostilities, rebellion, insurrection, military coup to usurp power, act of God such as earthquake, lightning, floods, fires not caused by Contractor/Agency's negligence and other cause which the Contractor/Agency has no control and accepted as such by the Director, JREDA, whose decision shall be final and binding.

If the work is suspended by force majeure conditions lasting for more than 45 days, the JREDA shall have the option of canceling this contract in whole or part thereof, at its discretion. The Bidder shall not claim compensation for force majeure conditions.

32. Compliance with Regulations

The shortlisted Bidder has to comply with all applicable laws or ordinances, codes, approved standards, rules, and regulations and shall arrange all necessary municipal and/or other statutory bodies and government permits & licenses, etc. wherever applicable, at its own cost.

33. Risk and Cost

Suppose the Shortlisted Bidder fails to complete the awarded work or any part thereof as per the terms of the order. In that case, JREDA will be at liberty to cancel the said work order and will get full or part of the left-over work completed by way of engaging an alternate bidder at its risk & cost. Also, JREDA may take care of accidents/damage of manpower that occurs then the Bidder will only be responsible for that & in no case JREDA shall be accountable in such case.

34. Cancellation of Contract

JREDA will be at liberty to terminate in part or full the awarded contract without prejudicing its rights and affecting the obligations of the Contractor/Agency by giving 15 (Fifteen) days' notice in writing in the following events:

- a) The term of the Agreement expires; other appropriate action for non-compliance of the order. During the contract period if any type; or
- b) Termination of Agreement by JREDA due to non-performance during the execution of Work; or
- c) Performance is below expected level; or
- d) Non-adherence to the timelines of the project; or
- e) Quality of work is not satisfactory.

Other terms & conditions enumerated in the said **JREDA NIB No. 40/JREDA/SEP/23-24** will be an integral part of this contract.

35. Sub-Letting

In no case, sub-letting of the contract will be allowed. If the Contractor/Agency contravenes this condition, JREDA reserves the right to cancel the work contract.

36. Insurance

- The Contractor must secure transit marine insurance for materials during transportation, covering risks from loading to delivery.
- The coverage, obtained from IRDA approved insurance provider which should cover the replacement cost and policy should be hypothecated in favour of JREDA.
- Certificates must be submitted post-contract award, and any changes promptly communicated.
- The Contractor is responsible for deductibles, and the policy must comply with relevant laws.
- The Contractor indemnifies the organization for uninsured losses, and failure to maintain insurance may lead to contract termination. The clause is governed by the laws subjected to

the jurisdiction of Jharkhand High Court, Ranchi only.

- The eligible contractor shall arrange insurance coverage for the materials during the transportation for the work under execution and successful and subsequent handover to the beneficiary.
- The eligible bidder shall take up insurance or such other measures for the manpower to cover the claim for damage arising under the Workmen's Compensation Act and other applicable State/Central laws. JREDA shall not bear any responsibility on this account.
- Insurance should cover for damage and theft. Insurance must cover third-party liabilities including casualties and other operational activity.
- Successfully bidder should submit an undertaking of Materials Insurance Certificate and Undertaking Certificate of Materials before payments of Supply.
- Insurance Provider: Contractor must use a reputable insurance provider, naming both parties as additional insured.

37. Penalty Clause:

Delay at any stage in the execution of the contract due to reasons solely attributed to a successful agency/firm/bidder beyond the time schedule as agreed or any extension thereof granted by the JREDA shall attract a penalty at the rate of 1% of the total contract value per week of delay subject to a maximum of 10% of the contract value.

38. Jurisdiction of Court

All legal disputes between the parties shall be subjected to the jurisdiction of Jharkhand High Court, Ranchi only.

**Signature of the Bidder/Firm
(Name & Address of the Bidder/Firm with seal)**

SECTION IV

Tender Reference No.: 40/JREDA/SEP/23-24

SCOPE OF WORK (SOW)

Sub: Engagement of Agencies for Transportation inclusive of loading, unloading & stacking of Electrical /Mechanical equipment of 2x500 KW Sdani hydroelectric project & 2x200 KW Lower Ghaghri hydroelectric project.

The scope of work for Engagement of Agencies for Transportation inclusive of loading, unloading & stacking of Electrical /Mechanical equipment of the 2x500 KW Sdani hydroelectric project & 2x200 KW Lower Ghaghri hydroelectric project will be mentioned below:

Task- 01: Transportation Charge Inclusive Of Loading, Unloading & Stacking Of Electrical /Mechanical Equipment Of 2x500Kw Sadni Hydroelectric Project total of 29 items to Chandil HEP Store.

Sl. No.	Item Description	Unit
Item no 01	Carriage charge of Penstock Steel Pipe. OD 813mm, thickness 12mm OD 609.6 mm, thickness 8mm As per MJP SOR 2023-24 statement viii page no 26 including loading, unloading & stacking, and as per instruction of E/I.	498Mtr 30Mtr
Item no 02	Carriage charge of Horizontal synchronous Generator 500Kw and 600 RPM 0.8 Power factor of Jyoti make. Sl No 11694 & 11697 As per MJP SOR 2023-24 statement iv page no 29 including loading, unloading & stacking and as per instruction of E/I.	02 Nos
Item no 03	Carriage charge of switchyard equipment 1.625 KVA, 0.415 / 11Kv Step up power transformer copper wound of Atlanta Electrical Ltd. make. As per MJP SOR 2023-24 statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I.	02 Nos
Item no 04	Carriage charge of switchyard equipment 11.25 KVA, Auxiliary transformer of Jyoti make. As per MJP SOR 2023-24 statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I.	01 No
Item no 05	Carriage charges of Hydraulic mechanical & electro-hydraulic Governor of Jyoti make. As per MJP SOR 2023-24 statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I.	02 Nos
Item no 06	Carriage charges of a Main inlet Butterfly valve of Jyoti make. As per MJP SOR 2023-24 statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I.	02 Nos
Item no 07	Carriage charge of DC Battery & system including charger & panel. As per MJP SOR 2023-24 statement iv page no 29 including loading, unloading & stacking as per instruction of E/I.	01 set
Item no 08	Carriage charge of a Current transformer	06 Nos

	b Potential transformer. As per MJP SOR 2023-24 statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I.	03 Nos
Item no 09	Carriage charge of spares for A. Turbine i. Guide vane ii. Guide vane bush iii. taper pin iv. Rod & bearings v. Springs vi. Shaft Seals vii. Pressure gauge viii. Check valve ix. Oil level gauge x. Pressure control valve xi. Filter xii. Solenoid switches xiii. Pressure switches B. Generator i. Stator Coil ii. Field Coil iii. Generator Bearing Pads. iv. Stator winding v. Bearing RTD vi. Diodes vii. AVR module C. Electro-Hydraulic Governor D. MIV (Butterfly valve) E. Control panels As per MJP SOR 2023-24 statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I.	4 nos 4 nos 4 nos 2 nos 10 nos 1 Set 2Nos 2 Nos 2 Nos 2 Nos 2 Nos 2 Nos 2 Nos 2 Nos 1/3 RD Set 2 Nos 1 Set 2 Nos 2 Nos 1 Set 1 No 1 Lot 1 Lot 1 Lot
Item no 10	Carriage charge of Grounding (Earthing) system. As per MJP SOR 2023-24 statement iv page no 29 including loading, unloading & stacking as per instruction of E/I.	01no
Item no 11	Carriage charge of the Cooling water system for both units (As per agreement/subsequent order, approval of AHEC Roorkee). As per MJP SOR 2023-24 statement iv page no 29 including loading, unloading & stacking as per instruction of E/I.	1 Set
Item no 12	Carriage charge of Control Panels consisting of:- i Generator & Relay Panel ii Transformer Control Panel iii Synchronizing Panel iv Turbine control Panel v N.G Line terminal Cubical vi LT Breaker Panel vii Control & relay Panel for 11KV	02 Nos 02 Nos 01 No 02 Nos 02 Nos 05 Nos 02 Nos

	viii Station auxiliary board ix Auxiliary Panel As per MJP SOR 2023-24 statement iv page no 29 including loading, unloading & stacking as per instruction of E/I.	01 No 01 No
Item no 13	Carriage charge of switchyard structure. (Hot dip galvanize) As per MJP SOR 2023-24 statement 29 page no iv including loading, unloading & stacking as per instruction of E/I.	3000Kg
Item no 14	Carriage charge of Switchyard equipment 11 KV 3 Phase isolator with earth switch. As per MJP SOR 2023-24 statement iv page no 29 including loading, unloading & stacking as per instruction of E/I.	02 Nos
Item no 15	Carriage charge of Switchyard equipment 11Kv lightning arrester. As per MJP SOR 2023-24 statement iv page no 29 including loading, unloading & stacking as per instruction of E/I.	06 nos
Item no 16	Carriage charge of Lighting & Ventilation equipments :- 1. 3-phase industrial power outlet with the board, T.P., MCB, Plug, socket, etc. 2. Emergency light stand by type of Glolite make. 3. Anchor make 5Amp 1Ph flush Type socket. 4. 63 Amp metal clad plug socket. 5. 15 Amp metal clad plug socket of Crompton. 6. Almonard makes a 12" heavy-duty exhaust fan at 1400 rpm. 7. Almonard makes a 16" pedestal fan. 8. Almmard make 5.6" 9. 4x4x2 Junction box 10 a) Glolite make industrial fitting 2x40 FTL b) Lamp for above 11 a) Glolite makes industrial fitting for 1x40 FTL b) Lamp for above 12 a) Glolite makes street light fitting 150W HPSV lamp b) Lamp for above 13 a) Glolite makes 1 x 250/SV heavy-duty flood light b) Control gear box for the Same. c) 250 W HPSV Lamp so Larson make As per MJP SOR 2023-24 statement iv page no 29 including loading, unloading & stacking as per instruction of E/I.	1 no 04 nos 14 nos 01 nos 14 nos 10 nos 09 nos 06 nos 20 nos 10 nos 20 nos 04 nos 04 nos 10 nos 10 nos 02 nos 02 nos 02 nos
Item no 17	Carriage charge of Horizontal Turgo Impulse Turbine Sl. No. 356/566 & 356/567. As per MJP SOR 2023-24 statement iv page no 29 including loading, unloading & stacking as per instruction of E/I.	02 nos
Item no 18	Carriage charge of 'CABLES' (Power & Control) consisting of:- I. 3C x 630 Sq.mm, 1.1 Kv (E) AYFY IS: 7098 Poly cab make Power Cable. II. 3C x 150 Sq.mm, 1.1 Kv (E) AYFY IS: 7098 Poly cab make Power Cable. III. 3.5C x 150 Sq.mm, 1.1 Kv Grade IS: 1554/PT-1/88 Armored Poly cab make Power Cable.	400mtr 50 mtr 50 mtr

	<p>IV. YFY 2C x 10 Sq.mm, Standard 1.1 Kv grade IS:1554/PT -1/88 Armored poly cab makes control cable. 100 mtr</p> <p>V. 6C x 1.5 Sq.mm, Standard 1.1 Kv grade IS:1554/PT -1/88 Armored Poly cab makes control cable. 70mtr 250mtr</p> <p>VI. YWY 3C x 4 Sq.mm, Standard 1.1 Kv grade IS:1554/PT -1/88 Armored poly cab make control cable. 700mtr</p> <p>VII. YWY 4C x 2.5 Sq.mm, Standard Kv grade IS:1554/PT -1/88 Armored poly cab make control cable. 1150mtr</p> <p>VIII. YWY 2C x 2.5 Sq.mm, Standard Kv grade IS:1554/PT -1/88 Armored poly cab make control cable. 100 mtr</p> <p>IX. YWY 03C x 1.5 Sq.mm, Standard Kv grade IS:1554/PT -1/88 Armored poly cab make control cable. 60mtr</p> <p>X. YFY 14C x 1.5 Sq.mm, Standard Kv grade IS:1554/PT -1/88 Armored poly cab make control cable. 350mtr</p> <p>XI. YFY 2C x 4 Sq.mm, Screened (copper net type) Standard 1.1 Kv grade Armored copper poly cab makes control cable. 60mtr</p> <p>XII. YWY 2.5C x 4 Sq.mm, screened (copper net type) Standard 1.1 Kv Armored copper poly cab makes control cable.</p> <p>As per MJP SOR 2023-24 statement iv page no 29 including loading, unloading & stacking as per instruction of E/I.</p>	
Item no 19	<p>Carriage charge of Special Tools</p> <p>i) Everest makes set of open-jaw fixed spanner size 6mm to 32 mm 01 no</p> <p>ii) Everest makes set of ring spanners size 6 to 32 mm 01 no</p> <p>iii) Taparia makes set of screwdriver size 4",6" & 8" 01no</p> <p>iv) Taparia makes pipe wrenches 18" 01no</p> <p>v) Taparia makes flat piler 6" 01 no</p> <p>vi) Taparia makes chisel 6" 01 no</p> <p>vii) Taparia make hammer 1lb 01 no</p> <p>viii) Kristal make a metallic scale 12" 01 no</p> <p>ix) Taparia makes punch size 4" 01 no</p> <p>x) Netco/Jolly make hack saw frame size 12" 01 no</p> <p>xi) Bipico makes hacksaw blade 10 nos</p> <p>xii) Taparia make tester/contractor size 6" 01 no</p> <p>xiii) Prima make grease gun 01 no</p> <p>xiv) Hindustan / JK make rough half-round file size 8" 01 no</p> <p>xv) Hindustan / JK make round smooth file size 8" 01no</p> <p>xvi) Hindustan/JK make triangular rough file size 8" 01 no</p> <p>xvii) Taparia make Nose plier 01 no</p> <p>xviii) Set of Allen key 01 no</p> <p>xix) Apax make table vice 01 no</p> <p>xx) Hindustan/JK make the square smooth file size 12" 01 no</p> <p>xxi) Hindustan/JK make square rough file size 12" 01 no</p> <p>xxii) Insulation tester (Meager) of 1KV rating 01 no</p> <p>As per MJP SOR 2023-24 statement iv page no 29 including loading, unloading & stacking as per instruction of E/I.</p>	

Item no 20	Carriage charge of Vacuum circuit breaker in place of MOCB Approved by BHPC Sl. No. 918 & 919. As per MJP SOR 2023-24 statement iv page no 29 including loading, unloading & stacking as per instruction of E/I.	02 nos
Item no 21	Carriage charge of Firefighting equipment I. Excel makes foam-type fire extinguishers with 9.0 Liters capacity. II. Excel makes CO2-type fire extinguishers with a 6.5 Kg capacity complete with trolley. III. Excel makes CO2 type fire extinguisher with 22.5 Kg capacity complete with a trolley. As per MJP SOR 2023-24 statement iv page no 29 including loading, unloading & stacking as per instruction of E/I.	10 nos 09 nos 02 nos
Item no 22	Carriage charge of Grounding (Earthing) system. (As per agreement / subsequent order/approval of AHEC Roorkee) As per MJP SOR 2023-24 statement iv page no 29 including loading, unloading & stacking as per instruction of E/I.	01 lot
Item no 23	Carriage charge of Illumination & Ventilation equipment (As per agreement / subsequent order/approval of AHEC Roorkee). As per MJP SOR 2023-24 statement iv page no 29 including loading, unloading & stacking as per instruction of E/I.	1 lot
Item no 24	Carriage charge of Special tools & plants. (As per agreement / subsequent order/approval of AHEC Roorkee). As per MJP SOR 2023-24 statement iv page no 29 including loading, unloading & stacking as per instruction of E/I.	1 lot
Item no 25	Carriage charge of Switchyard equipment mounting structure for switchyard equipment (As per agreement / subsequent order/approval of AHEC Roorkee). As per MJP SOR 2023-24 statement iv page no 29 including loading, unloading & stacking as per instruction of E/I.	3000Kg
Item no 26	Carriage charge of Switchyard equipment 11Kv lightning arrester (As per agreement / subsequent order/approval of AHEC Roorkee). As per MJP SOR 2023-24 statement iv page no 29 including loading, unloading & stacking as per instruction of E/I.	06 nos
Item no 27	Carriage charge of Cables (power & control) dressing material. (As per agreement / subsequent order/approval of AHEC Roorkee). As per MJP SOR 2023-24 statement iv page no 29 including loading, unloading & stacking as per instruction of E/I.	01 lot
Item no 28	Carriage charge of firefighting equipment. (As per agreement / subsequent order/approval of AHEC Roorkee). As per MJP SOR 2023-24 statement iv page no 29 including loading, unloading & stacking as per instruction of E/I.	01 lot
Item no 29	Carriage charge of Switchyard equipment 11Kv 3Phase isolator with earth switch (As per agreement / subsequent order/approval of AHEC Roorkee). As per MJP SOR 2023-24 statement iv page no 29 including loading, unloading & stacking as per instruction of E/I.	02 nos

Task- 02: Transportation Charge Inclusive of Loading, Unloading & Stacking of Electrical /Mechanical Equipment of 2x200Kw Lower Ghaghri hydroelectric project total of 30 items to Chandil HEP Store.

Sl. No.	Item Description	Unit
Item no 01	Carriage charge of Penstock Steel Pipe. a) OD 324mm, thickness 7.10mm b) OD 324 mm, thickness 9.50mm. As per MJP SOR (2023-24) statement viii page no 26 including loading, unloading & stacking, and as per instruction of E/I.	334Mtr 500Mtr
Item no 02	Carriage charge of Horizontal synchronous Generator 0.415Kv, 3Ph, 250 KVA, 50Hz, and 1500 RPM 0.8 Power factor of Jyoti make. As per MJP SOR (2023-24) statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I	02 Nos
Item no 03	Carriage charge of switchyard equipment 250KVA, 0.145/11Kv Step up power transformer including built Neutra CT Protection with alarm Oil & spares for 05 years of Atlanta electrical Ltd. Vadodara make. As per MJP SOR (2023-24) statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I	02 Nos
Item no 04	Carriage charges of Governor (HM) of Jyoti make. As per MJP SOR (2023-24) statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I	02 Nos
Item no 05	Carriage charge of Horizontal Pelton turbine with double jet to deliver about 200KW at Generator terminal with shaft, runner casing, bearing, etc. As per MJP SOR (2023-24) statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I	02 Lot
Item no 06	Carriage charge of 11KV Outdoor circuit breaker. As per MJP SOR SOR (2023-24) statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I	02 Nos
Item no 07	Carriage charge of switchyard equipment a Current transformer b Potential transformer. As per MJP SOR (2023-24) statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I	06 Nos 03 Nos
Item no 08	Carriage charge of spare parts A. Turbine i. Nozzle ii. Needle iii. Spear tip iv. Keys for runner and flywheel v. Springs vi. Seals vii. Pressure gauge viii. Check valve ix. Oil level gauge	1 no 1 no 1 no 1 no 1 Set 1 Set 2Nos 2 Nos 2 Nos 2 Nos

	<ul style="list-style-type: none"> x. Pressure control valve xi. Filter Solenoid coil Pressure switches <p>B. Generator</p> <ul style="list-style-type: none"> i. Stator Coil ii. Field Coil iii. Generator Bearing Pads (NDE & DE) iv. Stator winding v. Bearing RTD vi. Diodes vii. AVR module <p>C. Governor</p> <p>D. MIV (Butterfly valve)</p> <p>E. Control & relay panels</p> <p>As per MJP SOR (2023-24) statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I</p>	<p>2 Nos</p> <p>2 Nos</p> <p>2 Nos</p> <p>1/3RDSet</p> <p>2 Nos</p> <p>1 Set</p> <p>2 Nos</p> <p>2 Nos</p> <p>1 Set</p> <p>1 No</p> <p>1 Lot</p> <p>1 Lot</p> <p>1 Lot</p>
Item no 09	<p>Carriage charge of HOT crane for handling up to 5 ton capacity including supporting girder etc. complete.</p> <p>As per MJP SOR (2023-24) statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I</p>	1 no
Item no 10	<p>Carriage charge of DC Battery & system including charger & panel.</p> <p>As per MJP SOR (2023-24) statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I</p>	01 set
Item no 11	<p>Carriage charge of Control Panels consisting of:-</p> <ul style="list-style-type: none"> i. Generator Control & Relay Panel ii. Transformer Control Panel iii. Synchronizing Panel iv. Turbine control Panel v. N.G & Line terminal Cubical vi. LT Breaker Panel vii. Control & relay Panel for Outgoing feeder viii. Station auxiliary board <p>As per MJP SOR (2023-24) statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I</p>	<p>02 Nos</p> <p>02 Nos</p> <p>01 No</p> <p>02 Nos</p> <p>02 Nos</p> <p>05 Nos</p> <p>02 Nos</p> <p>01 No</p>
Item no 12	<p>Carriage charge of Grounding system.</p> <p>As per MJP SOR (2023-24) statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I</p>	L.S.
Item no 13	<p>Carriage charge of switchyard structure (Hot dip Galvanized) including Hardware.</p> <p>As per MJP SOR (2023-24) statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I</p>	3000Kg
Item no 14	<p>Carriage charge of 11 KV 3 Phase isolator with earth switch.</p> <p>As per MJP SOR (2023-24) statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I</p>	02 Nos
Item no 15	<p>Carriage charge of 11 KV LA.</p> <p>As per MJP SOR (2023-24) statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I</p>	06 Nos
Item no 16	<p>Carriage charge of Lighting and ventilation equipment consisting of:-</p>	

	<ol style="list-style-type: none"> 1. 3 phases industrial power outlet with board, T.P, MCB, Plug, socket, etc. 2. Emergency light stand by type of glolite make. 3. Anchor make 5Amp 1Ph flush Type socket. 4. 63 Amp metal clad plug socket. 5. 15 Amp metal clad plug socket of Crompton. 6. Almonard makes a 12” heavy-duty exhaust fan at 1400 rpm. 7. Almonard makes a 16” pedestal fan. 8. Almmard make 5.6” 9. 4x4x2 Junction box 10. a) Glolite make industrial fitting 2x40 FTL b) Lamp for above 11. a) Glolite make industrial fitting for 1x40 FTL b) Lamp for above 12. a) glolite make street light fitting 150W HPSV lamp b) Lamp for above 13. a) Glolite makes 1 x 250/SV heavy-duty flood light b) Control gear box for the Same. c) 250 W HPSV Lamp So Larson make <p>As per MJP SOR (2023-24) statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I.</p>	<p>1 no 04 nos 14 nos 01 nos 14 nos 10 nos 09 nos 06 nos 20 nos 10 nos 20 nos 04 nos 04 nos 10 nos 10 nos 02 nos 02 nos 02 nos</p>
Item no 17	<p>Carriage charge of a main inlet butterfly valve of Jyoti make.</p> <p>As per MJP SOR (2023-24) statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I.</p>	02 nos
Item no 18	<p>Carriage charge of ‘CABLES’ (Power & Control) consisting of:-</p> <ol style="list-style-type: none"> i) 3C x 630 Sq.mm, 1.1 Kv AYFY IS: 7098 Poly cab make Power Cable. ii) 3C x 150 Sq.mm, 1.1 Kv (E) AYFY IS: 7098 Poly cab make Power Cable. iii) AYFY 3.5C x 150 Sq.mm, Slandered 1.1 Kv Armored Poly cab makes Power Cable. iv) YFY 2C x 1.0 Sq.mm, Standard 1.1 Kv grade IS:1554/PT -1/88 Armored poly cab make control cable. v) YWY 6C x 1.5 Sq.mm, Standard 1.1 Kv grade IS:1554/PT -1/88 Armored poly cab make control cable. vi) YWY 3C x 4 Sq.mm, Standard 1.1 Kv Armored poly cab make control cable. vii) YWY 4C x 2.5 Sq.mm, Standard 1.1 Kv Armored poly cab make control cable. viii) YWY 2C x 2.5 Sq.mm, Standard 1.1 Kv Armored poly cab make control cable. ix) YWY 3C x 1.5 Sq.mm, Standard 1.1 Kv Armored poly cab make control cable. x) YFY 14C x 1.5 Sq mm 1.1 Kv grade Armored poly cab make control cable. xi) YWY 2C x 4 Sq.mm, Screened (copper net type) Standard 1.1 Kv Armored copper poly cab make control cable. 	<p>230mtr 50 more 50 mtr 100mtr 70mtr 250mtr 700mtr 1150mtr 1000 mtr 60mtr 350mtr</p>

	<p>xii) YWY 2.5C x 4 Sq.mm, screened (copper net type) Standard 1.1 Kv Armored copper poly cab make control cable.</p> <p>As per MJP SOR (2023-24) statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I</p>	60mtr
Item no 19	<p>Carriage charge of Special Tools</p> <p>i) Everest makes set of open-jaw fixed spanner size 6mm to 32 mm</p> <p>ii) Everest makes set of ring spanners size 6 to 32 mm</p> <p>iii) Taparia makes set of screwdriver size 4",6" & 8"</p> <p>iv) Taparia make pipe wrench</p> <p>v) Taparia makes flat piler 8"</p> <p>vi) Taparia makes chisel 6"</p> <p>vii) Taparia make hammer 1lb</p> <p>viii) Kristal make a metallic scale 12"</p> <p>ix) Taparia makes punch size 4"</p> <p>x) Netco/Jolly make hack saw frame size 12"</p> <p>xi) Bipico makes hacksaw blade</p> <p>xii) Taparia make tester/contractor size 6"</p> <p>xiii) Prima make grease gun</p> <p>xiv) Hindustan/JK make half round rough file size 8"</p> <p>xv) Hindustan/JK make round smooth file size 8"</p> <p>xvi) Hindustan/JK make triangular rough file size 8"</p> <p>xvii) Taparia make Nose plier</p> <p>xviii) Set of Allen key</p> <p>xix) Apax make table vice</p> <p>xx) Hindustan/JK make the square smooth file size 12"</p> <p>xxi) Hindustan/JK make square rough file size 12"</p> <p>xxii) Insulation tester (Meager) of 1KV rating</p> <p>As per MJP SOR (2023-24) statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I</p>	<p>01 no</p> <p>01 no</p> <p>01no</p> <p>01no</p> <p>01 no</p> <p>01 no</p> <p>01 no</p> <p>01 no</p> <p>01 no</p> <p>01 no</p> <p>01 no</p> <p>10 nos</p> <p>01 no</p> <p>01 no</p> <p>01 no</p> <p>01 no</p> <p>01 no</p> <p>01 no</p> <p>01 no</p> <p>01 no</p> <p>01 no</p> <p>01 no</p> <p>01 no</p> <p>01 no</p>
Item no 20	<p>Carriage charge of Firefighting equipment</p> <p>I. Excel makes foam-type fire extinguishers with 9.0 Liters capacity.</p> <p>II. Excel makes a CO2-type fire extinguisher with an 8.5 Kg capacity complete with a trolley.</p> <p>III. Excel makes CO2 type fire extinguisher with 22.5 Kg capacity complete with a trolley.</p> <p>As per MJP SOR (2023-24) statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I</p>	<p>10 nos</p> <p>09 nos</p> <p>02 nos</p>
Item no 21	<p>Carriage charge of Grounding (Earthing) system.</p> <p>As per MJP SOR (2023-24) statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I</p>	LS
Item no 22	<p>Carriage charge of 11Kv 3Phase isolator with Earth switch.</p> <p>As per MJP SOR (2023-24) statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I</p>	02 nos
Item no 23	<p>Carriage charge of Grounding (Earthing) system (PH, substation & others).</p> <p>(As per agreement / subsequent order/approval of AHEC Roorkee) As</p>	01 lot

	per MJP SOR (2023-24) statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I	
Item no 24	Carriage charge of Switchyard equipment mounting structure for switchyard equipment (As per agreement / subsequent order/approval of AHEC Roorkee). As per MJP SOR (2023-24) statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I	3000Kg
Item no 25	Carriage charge of Special tools & plants. (As per agreement / subsequent order/approval of AHEC Roorkee). As per MJP SOR (2023-24) statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I	1 lot
Item no 26	Carriage charge of Switchyard equipment 11Kv lightning arrestor (As per agreement / subsequent order/approval of AHEC Roorkee). As per MJP SOR (2023-24) statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I	06 nos
Item no 27	Carriage charge of Cables (power & control) dressing material. (As per agreement / subsequent order/approval of AHEC Roorkee). As per MJP SOR (2023-24) statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I	01 lot
Item no 28	Carriage charge of fire protection system. (As per agreement / subsequent order/approval of AHEC Roorkee) As per MJP SOR (2023-24) statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I	01 lot
Item no 29	Carriage charge of Illumination & Ventilation system equipment (As per agreement / subsequent order/approval of AHEC Roorkee). As per MJP SOR (2023-24) statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I	1 lot
Item no 30	Carriage charge of 11 Kv 3 phase isolator with earth switch. (As per agreement / subsequent order/approval of AHEC Roorkee). As per MJP SOR (2023-24) statement iv page no 29 including loading, unloading & stacking, and as per instruction of E/I	02 nos

SECTION V:

Tender Reference No.: 40/JREDA/SEP/23-24

TECHNICAL PROPOSAL (TP) – FORMATS

Sub: Engagement of Agencies for Transportation inclusive of loading, unloading & stacking of Electrical /Mechanical equipment of 2x500 KW Sdani hydroelectric project & 2x200 KW Lower Ghaghri hydroelectric project.

The following are the response formats to be used by Bidders for the Engagement of Agencies for Transportation inclusive of loading, unloading & stacking of Electrical /Mechanical equipment of the 2x500 KW Sdani hydroelectric project & 2x200 KW Lower Ghaghri hydroelectric project for the state of Jharkhand.

S. No	FORM	DETAILS
A.	Form I	Proposal Form – Covering letter for engagement of Bidders
B.	Form II	Technical Proposal formats (T1-T10)

A. PROPOSAL FORM

The Bidders are required to submit the covering letter in the Form I. This Form should be on the letterhead of the Bidders, who are submitting the proposal.

Tender Reference No.: 40/JREDA/SEP/23-24

FORM I Covering Letter (on Bidder's letterhead)

Date:

To,
The Director,
Jharkhand Renewable Energy Development Agency
3rd Floor, SLDC Building, Kusai Colony, Doranda, Ranchi-2Jharkhand.

Sub: Engagement of Agencies for Transportation inclusive of loading, unloading & stacking of Electrical /Mechanical equipment of 2x500 KW Sdani hydroelectric project & 2x200 KW Lower Ghaghri hydroelectric project.

Dear Sir,

1. Having examined the NIB, we, the undersigned, offer to propose the Engagement of Bidders with JREDA, in full conformity with the said NIB.
2. We have read the provisions of NIB and confirm that these are acceptable to us. We further declare that additional conditions, variations, and deviations, if any, found in our proposal shall not be given effect.
3. We agree to abide by this Proposal, consisting of this letter, the Pre-qualification and Technical Proposal, the duly notarized written power of attorney, and all attachments including the presentation to be made to the evaluation Committee if required, it shall remain binding upon us and at any time before the expiration of the period of engagement.
4. Until the formal final Contract is prepared and executed between us, this Proposal, together with your written acceptance of the Proposal and your notification of award, shall constitute a binding contract between us.
5. We hereby declare that all the information and statements made in this proposal are true & correct we will accept that any misinterpretation contained in it may lead to our disqualification.
6. We understand you are not bound to accept any proposal you receive.

Signature..... In the capacity of...Duly authorized to sign Proposal for and on behalf of.....

Date.....

Place.....

B. Technical Proposal Formats

The Bidders are required to submit their Technical Proposals in the formats given in Annexure T1 to T10.

Tender Reference No.: 40/JREDA/SEP/23-24

Covering Letter

(On bidder's letterhead)

From:

To:

The Director,
Jharkhand Renewable Energy Development
Agency 3rd Floor, S.L.D.C. Building,
Kusai Colony,
Doranda, Ranchi –
834002.

Sub: Engagement of Agencies for Transportation inclusive of loading, unloading & stacking of Electrical /Mechanical equipment of 2x500 KW Sdani hydroelectric project & 2x200 KW Lower Ghaghri hydroelectric project.

The hiring of Bidder for _____ regarding, I/we consultancy/ firm herewith enclose the Technical Proposal for the **Engagement of Agencies for Transportation inclusive of loading, unloading & stacking of Electrical /Mechanical equipment for the 2x500 KW Sdani hydroelectric project & 2x200 KW Lower Ghaghri hydroelectric project.**

Yours faithfully,
Signature & Seal:
Full Name & Address:

Tender Reference No.: 40/JREDA/SEP/23-24

Format of Power of Attorney for Signing Bid

Authorization letter

(To be on non-judicial stamp paper of appropriate value as per Stamp Act relevant to place of Execution)

Know all men by these presents, we(name and address of the registered office) do hereby constitute, appoint, and authorize Mr. / Ms..... (name and residential address) who is presently employed with us and holding the position of.....

as our attorney, to do in our name and on our behalf, all such acts, deeds, and things necessary in connection with or incidental to our bid for **Engagement of Agencies for Transportation inclusive of loading, unloading & stacking of Electrical /Mechanical equipment of 2x500 KW Sdani hydroelectric project & 2x200 KW Lower Ghaghri hydroelectric project.** Including signing and submitting all documents and providing information / Bids to Jharkhand Renewable Energy Development Agency, representing us in all matters before **[Insert Name]**, and generally dealing with Jharkhand Renewable Energy Development Agency in all matters in connection with our bid for the said Project.

We hereby agree to ratify all acts, deeds, and things lawfully done by our said attorney pursuant to this Power of Attorney and that all acts, deeds, and things done by our aforesaid attorney shall and shall always be deemed to have been done by us.

For

Signature

Accepted by

.....

(Signature)(Name, Title, and Address of the Attorney)

Note: The mode of execution of the Power of Attorney should be in accordance with the procedure, if any, laid down by the applicable law and the charter documents of the executants (s) and when it is so required the same should be under common seal affixed in accordance with the required procedure.

Check List of Technical bid**Tender Reference No.: 40/JREDA/SEP/23-24**

S. No	Particulars	Uploaded or Not	Page No. in the Technical Bid
1.	Receipt of online payment for participation in NIB of Rs. 5,900/- (Inclusive of GST @ 18%) inclusive of tender fee (non-refundable).		
2.	Receipt of online payment for participation in NIB of Rs. 86,059/-Earnest Money Deposit (EMD) Fees (Refundable).		
3.	Audited balance sheet of last three years (2020-21,2021-22, 2022-23) with ITR (2021-22, 2022-23, 2023-24).		
4.	PAN Card		
5.	Service Tax/ GST Certificate		
6.	Covering letter (Annexure-T1)		
7.	Authorization Letter (Annexure-T2)		
8.	Checklist for technical bid (Annexure-T3)		
9.	Information about the Bidding Firm (Annexure-T4)		
10.	Average Annual turnover (Annexure-T5)		
11.	Contact person for the NIB (Annexure-T6)		
12.	Assignment of similar nature of work during last 7years (Annexure-T7)		
13.	Declaration by the bidder (Annexure-T8)		
14.	Net worth Certificate (Annexure- T9)		
15.	Technical Summary Bid Check List for NIB (Annexure – T10)		

*** Please write the page number in the box.**

Please ensure:

- I. That all information is provided strictly in the order mentioned in the checklist mentioned above.
- II. Bidders are advised to strictly confirm compliance with bid conditions and not to stipulate any deviation/conditions in their offer. After the bid submission, JREDA may or may not be Confirmations/clarifications, and any offer(s) not in line with Bid conditions shall be liable for

rejection.

- III. Any clarification/confirmation the bidder may require shall be obtained from JREDA before submission of the bid. Bidder shall submit a complete bidding document including subsequent amendment, modification, and revision, duly signed and stamped as a token of having read, understood, and accepted all the terms and conditions mentioned therein.

(Signature of Authorized Signatory)

Name:

Designation:

Company Seal:

Tender Reference No.: 40/JREDA/SEP/23-24

Information about the Bidding Firm

(To be submitted on the official letterhead of the company)

SL. No.	Particulars	
1.	Name of the Bidder	
2.	Address of Bidder with Telephone, Fax, email	
3.	Address of the Registered Office	
4.	Other details and remarks, if any	

Yours faithfully,

Name:

Designation:

Company

seal:

Tender Reference No.: 40/JREDA/SEP/23-24

Format For Financial Requirement – Annual Turnover

[On the letterhead of Bidding Company]

To

,
The Director,
Jharkhand Renewable Energy Development Agency
3rd Floor, S.L.D.C. Building,
Kusai Colony, Doranda, Ranchi – 834002.

Sir,

Sub: Engagement of Agencies for Transportation inclusive of loading, unloading & stacking of Electrical /Mechanical equipment of 2x500 KW Sdani hydroelectric project & 2x200 KW Lower Ghaghri hydroelectric project.

We certify that the Bidding Company had an average Annual Turnover of ₹._____Based on audited annual accounts of the last three years ending 31.03.2023

Sl. No.	Financial Year	Turnover (in ₹ .)
1	2020-21	
2	2021-22	
3	2022-23	

Authorized Signatory (Power of Attorney holder)

(Stamp & Signature)

Date:

Statutory Auditor

(Stamp & Signature)

**Membership No.-
UDIN No.-**

Note: a. Average Annual Turnover will be calculated on the basis of annual Turnover of Three Consecutive Years.

b. This Certificate should be issued by the Chartered Accountant (CA) who has issued the Audited Account with UID no.

Tender Reference No.: 40/JREDA/SEP/23-24

Contact Person for the NIB

[On the letterhead of Bidding Company]

1	Contact Person name for the NIB	
2	Designation	
3	Contact No. (phone & mobile)	
4	Fax No.	
5	E-mail ID	
6	Corresponding address with pin code	
7	Remarks	

(Signature of Authorized
Signatory)

Name:

Designation:

Company Seal:

Tender Reference No.: 40/JREDA/SEP/23-24

ASSIGNMENTS OF SIMILAR NATURE DURING THE LAST 7 YEARS

Sub: Engagement of Agencies for Transportation inclusive of loading, unloading & stacking of Electrical /Mechanical equipment of 2x500 KW Sdani hydroelectric project & 2x200 KW Lower Ghaghri hydroelectric project from Netarhat and Rajadera to Chandil HEP Store.

S. No	Scope of work	Work Order No./ LoA No./Purchase Order No.	Assignment Awarded by	Cost of the Assignment	Date of completion
1.	Engagement of Agencies for Transportation inclusive of loading, unloading & stacking of Electrical /Mechanical equipment of 2x500 KW Sdani hydroelectric project & 2x200 KW Lower Ghaghri hydroelectric project from Netarhat and Rajadera to Chandil HEP Store.				

Full Name & Address

Signature & Seal

Note: Please attach documentary proof.

Tender Reference No. 40/JREDA/SEP/23-24

Declaration by the Bidder

(To be submitted on the official letterhead of the company)

I/We (hereinafter referred to as the Bidder) being desirous of tendering for the rate contract for work under the above-mentioned tender and having fully understood the nature of the work and having carefully noted all the terms and conditions, specifications, etc. as mentioned in the tender document, DO HEREBY DECLARE THAT

1. The Bidder is fully aware of all the requirements of the tender document and agrees with all provisions of the tender document.
2. The Bidder is capable of executing and completing the work as required in the tender.
3. The Bidder accepts all risks and responsibilities directly or indirectly connected with the performance of the tender.
4. The Bidder has no collusion with any employee of JREDA or with any other person or firm in the preparation of the bid.
5. The Bidder has not been influenced by any statement or promises of JREDA or any of its employees, but only by the tender document.
6. The Bidder is financially solvent and sound to execute the work.
7. The Bidder is sufficiently experienced and competent to perform the contract to the satisfaction of JREDA.
8. The information and the statements submitted with the tender are true and correct.
9. The Bidder is familiar with all general and special laws, acts, ordinances, rules, and regulations of the Municipal, District, State, and Central Government that may affect the work, its performance, or personnel employed therein.
10. The Bidder has not been debarred from similar type of work by any SDA/ Government Dept. /PSU.
11. This offer shall remain valid for Six months from the date of opening of the tender.
12. The Bidder gives the assurance to execute the tendered work as per specifications terms and conditions.
13. The Bidder confirms the capability to supply and install the required no. of systems per month.
14. The Bidder accepts that the earnest money be forfeited by JREDA if the Bidder fails to undertake the work or sign the contract within the stipulated period.

(Signature of Authorized Signatory)

Name:

Designation:

Company Seal:

Tender Reference No. 40/JREDA/SEP/23-24

Format for Financial Requirement - Net Worth Certificate

[On the letterhead of Bidding Company]

To,

**The Director,
Jharkhand Renewable Energy Development Agency
3rd Floor, S.L.D.C. Building,
Kusai Colony, Doranda, Ranchi -834502**

Dear Sir,

Sub: Engagement of Agencies for Transportation inclusive of loading, unloading & stacking of Electrical /Mechanical equipment of 2x500 KW Sdani hydroelectric project & 2x200 KW Lower Ghaghri hydroelectric project.

This is to certify that the Net worth of _____ {insert the name of Bidding Company}, as of 31 st March 2023 is Rs. _____ The details are appended below.

Particulars Amount	Amount (In Rs.)
Equity Share Capital	
Add: Reserves	
Subtract: Revaluation Reserve	
Subtract: Intangible Assets	
Subtract: Miscellaneous Expenditure to the extent not written off and carried forward losses	
Net Worth as of 31 st March 2023	

UID No.:.....

Membership No.:

Authorized Signatory Statutory

Auditor

(Power of Attorney holder)

(Stamp & Signature)

Tender Reference No. 40/JREDA/SEP/23-24**Technical Summary Bid Check List for NIB**

SI. No.	Documents Name	Details of Documents	Submitted Document Page No.
1	Name of the firm		
2	Office address of the firm		
3	Telephone No. of the firm		
4	Mobile phone No. of the firm		
5	E-mail address of the firm		
6	Name of Contact Person		
7	Mobile No. of Contact Person		
8	E-mail ID of contact Person		
9	GST/TIN/TAN no. of the Firm		
10	PAN No		
11	Whether the firm is proprietary/ partnership/LLP/Society/NGO		
12	Date of establishment of the firm		
13	Contact Details and Address of the Firm/ Company's Office in Jharkhand		
14	The tender fee(Non-refundable) and Earnest Money Deposit (Refundable)should be deposited in online mode via the SBI payment gateway.		
15	Name & Address of partner, in the case of a partnership firm please enclose a copy of the partnership deed/power of attorney		
16	CIN No.-Check and verify CIN No. on this website and attach the Screenshot: - https://www.mca.gov.in/mcafoportal/findCIN.do		
17	Annual turnover for financial years. (ITR & Balance Sheet) (Audited financial statements, accounts, and balance sheets of the last 3 years.) Check UDIN No. on this website: https://udin.icai.org/search-udin Check and verify UDIN No. on this website and attached Screenshot	UDIN No.: - CA Membership No.: -	

18	Net worth Certificate Check UDIN No. on this website: - https://udin.icaai.org/search-udin Check and verify UDIN No. on this website and attach the Screenshot	UDIN No.: - CA Membership No.: -	
Mentioned the Category Applied for NIB		Status of Application	Enclosed Experience Certificate Page No.
19	Engagement of Agencies for Transportation Charge of Electrical /Mechanical equipment of 2x500 KW Sdani hydroelectric project.	Yes/No	
20	Transportation charge of Electrical/Mechanical equipment of 2x200Kw Lower Ghaghri hydroelectric project.	Yes/No	

(SCHEDULE OF PRICE BID)

Tender Reference No.: 40/JREDA/SEP/23-24

Sub: Engagement of Agencies for Transportation inclusive of loading, unloading & stacking of Electrical /Mechanical equipment of 2x500 KW Sdani hydroelectric project & 2x200 KW Lower Ghaghri hydroelectric project.

Sl.No.	Description	Transportation Cost inclusive of loading, unloading & stacking of Electrical /Mechanical equipment Mentioned in NIB(in ₹.) Inclusive of GST, Insurance, and all other Taxes.	
		In figures	In words
1	Engagement of Agencies for Transportation inclusive of loading, unloading & stacking of Electrical /Mechanical equipment of 2x500 KW Sdani hydroelectric project & 2x200 KW Lower Ghaghri hydroelectric project from Netarhat and Rajadera to Chandil HEP Store.		

Note:

- The bidder shall individually quote project cost for **Engagement of Agencies for Transportation inclusive of loading, unloading & stacking of Electrical /Mechanical equipment of 2x500 KW Sdani hydroelectric project & 2x200 KW Lower Ghaghri hydroelectric project.**
- Successful agency needs to provide the price bifurcation of the transportation of each individual; material as mentioned under NIB for the Transportation cost.
- The contract price rates shall be firm and binding and shall not be subject to any variation including statutory variation of taxes and duties during the contractual completion period.
- The price shall be inclusive of GST and inclusive of all Central/State/Local taxes & duties, packing, forwarding, transit insurance, loading & unloading, transportation & other charges, etc. as on the opening date of tender.

Note: The price is inclusive of Insurance, **loading, unloading & stacking, inclusive of handling**, etc. All applicable charges for taking necessary clearance such as commercial tax, road permit, etc. wherever required are also deemed to be included in the contract price.

Note: DO not submit the Price bid (SCHEDULE OF PRICE BID) along with technical submission else the bidder will be disqualified for participation in the bid

**Signature & Seal
Full Name & Address**

-----End of Document-----