

# BIHAR STATE HYDROELECTRIC POWER CORPORATION LTD. (A GOVERNMENT OF BIHAR ENTERPRISE)

CIN: U40100BR1982SG001627

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### NOTICE INVITING TENDER

### N.I.T. No.01/Elect./2023-24

#### Dated: 16.02.2023

The Bihar State Hydro Electric Power Corporation Ltd invites bids through etendering for "Completion of balance Electro-Mechanical works including balance switchyard work and power evacuation system work comprising of servicing, supply, erection, testing & commissioning of complete unit(s) including O&M of following under construction projects from interested & experienced firms/ contractors/ developers. Bids shall have to be submitted in two parts i.e. Part-I (Technical & Commercial) and Part-II (Price) for each group separately. The respective EMD, cost of tender documents and tender processing fee is shown in following table: -

Gr. No	Project Name	Capacity	EMD to be paid through DD or online mode or BG (Rs. In Lakh)	document	Tender processing fee (without GST) to be paid through e-payment mode
Group-1	Dehra HEP	(2×500 kW)	8.00	10,000.00	5900.00
Group-2	Sipaha HEP	(2×500 kW)	8.00	10,000.00	5900.00

# **1.0 SCOPE OF THE CONTRACT**

The scope of the Contract shall be on "turnkey basis". It will be a single Contractor's responsibility, completely covering the works include checking & servicing of already supplied and erected equipment at site, installation of other equipment available at sites/BHPC store, transportation (if any), design and supply of balance equipment, their erection and testing, commissioning of complete unit with power evacuation system including performance etc. in guarantee period in conformity with progress of works carried out by other agencies and to carryout Operation & Maintenance for 03 months (i.e. 90 operational days) after commissioning.

The work of power evacuation included in the scope might be excluded during execution of the contract and, in that eventuality, the corresponding price shall be reduced from the contract price.

# 2.0 COMPLETION PERIOD

The completion period for this work is as follows from the effective date of contract **PLUS** Operation & Maintenance of the project for 3 months (90 Operational Days) post-commissioning.

Gr. N	<b>Io.</b>	Projects	Capacity	<b>Completion Period</b>
Group	-1	Dehra HEP	(2×500 kW)	9 months
Group	-2	Sipaha HEP	(2×500 kW)	9 months

## 3.0 SITE VISIT

Before submitting the offer, bidders are required to visit the project site (at their own cost) to get themselves fully acquainted with actual site conditions and have complete idea of the scope of balance works. No payment shall be made against such visit and pre assessment.

## 4.0 TENDER PROGRAMME

Sl. No.	Activity	Duration
1.	Pre Bid Meeting	On 02/03/2023 (11:00 Hrs.)
		(BHPC HQ., Sone Bhawan, Patna)
2.	Online Sale/Download date of	Upto 13/03/2023 (18:00 Hrs.)
	Tender documents	(www.eproc2.bihar.gov.in)
3.	Date/Time for submission/	14/03/2023(18:00 Hrs.)
	uploading of offer/Bid	( <u>www.eproc2.bihar.gov.in</u> )
4.	Submission of form fee & EMD in	16/03/2023 (15: 00 Hrs.)
	Hard copy/Original	(Sone Bhawan, Patna)
5.	Date & time for opening of	17/03/2023 (16:00 Hrs)
	technical and commercial bid	(www.eproc2.bihar.gov.in)
6.	Date time and place of opening of	Will be announced later by competent
	Financial Bid	authority ( <u>www.eproc2.bihar.gov.in</u> )

## 5.0 QUALIFYING CRITERIA

E-tender is open to all Companies/ Corporations/ limited concerns/ registered firms/ proprietorship firm who meet with the following qualifying criteria:

1. Manufactures of E&M equipment for Hydro Power Plants capacity 0.5 MW and above since last 5 years.

Or

Have experience in developing/ constructing/ commissioning of minimum 0.5 MW capacities of Hydro Electric Power projects during last 10 years.

Or

Have executed similar type of works during last 10 years of total contract value 50 (Fifty) lakhs and above.

- 2. The bidders must be registered under the Indian Companies Act or under the laws of Bihar State or equivalent within legal framework of State/Govt. of India.
- 3. The bidder must be registered under EPF and Miscellaneous Provisions Act, 1952 along with ESI, IT, Labour and GST etc.
- 4. The bidders must have the minimum annual turn-over for following projects any best annual turnover of the last three financial years

Gr. No.	Project	Capacity	MAT (Rs. In Lakh)
Group-1	Dehra HEP	(2×500 kW)	25.00
Group-2	Sipaha HEP	(2×500 kW)	25.00

- 5. Bids (Technical as well as Price) shall be valid for a period of **180** (one hundred eighty) days from the day Techno-commercial bids are opened (Self Declaration). A bid valid for a shorter period shall be rejected.
- 6. Joint Venture/Consortium are also eligible to participate in the tenders, having following eligibility criteria:-
  - (i) Joint Venture:
    - a) The number of shareholders/ firms in such Joint Venture shall not be more than three.
    - b) The experiences (Technical/ Financial) of shareholders/ firms of the Joint Venture will be added together towards meeting eligibility criteria.
    - c) All constituents firms of joint venture shall be jointly and severally responsible and liable for the execution of the contract as per terms and conditions of contract.
    - d) The Joint Venture Company has to be registered under company act within 30 days of issue of LOI/ award of the contract.
    - e) However, if the bidder is quoting against one or more project in his individual capacity, he cannot be a part of joint ventures to participate in same project as notified against this tender specification & vice versa.
    - f) Work Order shall be issued in the name of joint ventures only.
  - (ii) Consortium:
    - a) The number of partners in such consortium shall not be more than three.
    - b) The experiences (Technical/Financial) of partners of the Consortium will be added together towards meeting eligibility criteria
    - c) The bid shall include all the information required as described above for each partner of consortium
    - d) All partners of the consortium shall be jointly and severally responsible and liable for the execution of the contract as per terms and conditions of contract.
    - e) The lead partner and responsibility matrix among partners has to be defined and submitted duly signed by all the partners.
    - f) The lead partner must meet 40% of financial qualifying criteria (annual average turnover) and 40% of technical qualifying criteria (Experiences).
    - g) Lead partner will be responsible for all technical/ financial/ administrative communication with the corporation.
    - h) However, if the bidder is quoting against one or more project in his individual capacity, he cannot be a part of consortium to participate in same project as notified against this tender specification & vice versa.
    - i) Work Order shall be issued in favour of the Lead Partner only.

### vii. SUBMISSION OF TENDER

- 1. The bidder shall submit his bid/tender on e-Procurement platform at www.eproc.bihar.gov.in.
- 2. The bidder must have the Class II/III Digital Signature Certificate (DSC) with signing + Encryption, and User-id of the e-Procurement website before participating in the e-Tendering process. The bidder may use their DSC if they already have. They can also take DSC from any of the authorized agencies. For user-id they have to get registered themselves on e-procurement website <u>www.eproc2.bihar.gov.in</u> and submit their bids online on the same. Offline bids shall not be entertained by the Tender Inviting Authority for the tenders published in e-procurement platform.
- 3. The bidders shall submit their eligibility and qualification details, Technical bid, Financial bid etc., in the online standard formats given in e-Procurement web site 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 / technical bids and other certificate /documents in the e-Procurement web site. The bidder shall digitally sign on the supporting statements, documents, certificates, uploaded by him, owning responsibility for their correctness / authenticity. The bidder shall attach all the required documents for the specific tender after uploading the same during the bid submission as per the tender notice and bid document.
- 4. All the required documents should be attached at the proper place as mentioned in the e-forms otherwise the tender of the bidder will be rejected.
- 5. "Bids along with necessary online payments must be submitted through e-Procurement portal <u>www.eproc2.bihar.gov.in</u> before the date and time specified in the STN/ NIT/ RFP. The department / Tendering Authority doesn't take any responsibility for the delay/Non Submission of Tender/Non Reconciliation of online Payment caused due to Non-availability of Internet Connection, Network Traffic / Holidays or any other reason"
- 6. The tender opening will be done online only.
- 7. Any corrigendum or date extension notice will be given on the e-Procurement website only.

**Chief Engineer (E)** 

Patna, Date-