



BLUE ENERGY PVT. LTD.(BEPL)

5th Floor, Alliance Tower, Charkhal, Kathmandu, Nepal, Phone No: 977 1 4545927

NOTICE INVITING TENDERS (INTERNATIONAL COMPETITIVE BIDDING)

Notice No: BEPL/PKG-4

Dated: 01.08.2020

BLUE ENERGY PRIVATE LIMITED (BEPL, the "Owner") is a power utility company in the private sector incorporated in Nepal. It is a wholly owned subsidiary of Saraf Group, a well-known and prestigious business house running several businesses successfully in Nepal and India. The development rights of the of 100 MW Super Trishuli Hydro Power Project (STHPP) has been entrusted to BEPL by Govt. of Nepal, which intends to develop the project on Build, Own, Operate and Transfer (BOOT) basis. The Owner has engaged M/s. SNC-Lavalin Engineering India Pvt. Ltd. (SLEI) as Owner's Consultant for DPR preparation and tendering of the Project. The Project will be financed partly by a consortium of banks/financing institutions and partly by BEPL through its internal resources. EPC bids for Civil and Hydromechanical works in a single lot have already been elicited and are under evaluation.

Sealed bids on lumpsum basis are invited on behalf of BEPL from eligible Firms/unincorporated Joint Ventures/Consortium meeting the qualifying requirements under International Competitive Bidding (ICB) process by BEPL for EPC execution of the following Package:

BEPL/Package-4: EPC execution of Electro-mechanical Works.

Completion Time: 44 months

1. Qualifying Requirements

The technical and financial criteria to be met by the Bidders are annexed to this Invitation. Further details on Bidder configuration, such as joint venture/consortium/EPC etc. are given in the Bid documents.

2. Cost of Bid documents

Interested firms may procure the Bid Document from the office of undersigned on submission of a formal request letter sent through electronic mail.

The request must clearly state "Request for Bid Document for BEPL/Package-4 of Super Trishuli Hydro Power Project (100 MW)". The Bidder may obtain the Document through electronic mail on all working days between **1st August, 2020** till **31st August, 2020**. A non-refundable fee of NPR.50,000/- or USD 425 shall be payable for procuring the Bid

Document. This fee shall include the processing charges applicable on bid evaluation, if tendered by the bidders. The non-refundable fee is to be paid in the form of a Demand Draft or by a cheque of the local bank in favour of “**Blue Energy Private Limited**” payable at Kathmandu, Nepal or through electronic credit payable to the following bank account:

Sanima Bank Ltd.

Naxal, Kathmandu, Nepal

Current Account No: 001010010002443, Swift code SNMANPKA

A scanned copy of the electronic credit may be mailed along with the request mail.

3. Clarifications required by the Bidders

The Bidders requiring any clarification on the Bidding documents may notify BEPL in writing or electronic mail to reach the office of Mr. Sandesh Pant, Blue Energy Private Ltd., Alliance Tower, 5th Floor, Charkhal Road, Dillibazaar, Kathmandu, Nepal, P.O.Box:1016, Phone No. +9771 4545927, Mobile No. +9779841177500, Email Id : sandeshpant@blueenergy.com.np; pantsandesh@yahoo.com; at least 7 (seven) days in advance of proposed pre-bid meeting. These will be clarified in the pre-bid meeting.

4. Site Visit

A site visit by the representative(s) of the Bidder and BEPL can be planned by prior information to BEPL.

3. Pre-Bid Meeting

A Pre-Bid meeting open to all prospective Bidders will be held in the Office of BEPL at Kathmandu, wherein the Bidders shall be given an opportunity to obtain clarifications, if any, regarding the work and Bid conditions. Tentatively, the pre bid meeting has been scheduled to be held sometime in mid-September 2020. However, the exact Date & Time for the meeting shall be intimated to all prospective bidders, who have deposited the fee and obtained the bid documents from BEPL, through a separate communication by email.

4. Submission of Bids

Sealed Bids superscribed "Bid for BEPL/Package-4" shall be submitted in a single cover containing two sealed envelopes - Envelope - I containing Qualification & Techno-Commercial Bid and Envelope - II containing Price Bid. Bids must reach in the office of Mr. Sandesh Pant, Blue Energy Private Ltd., Alliance Tower, 5th Floor, Charkhal Road, Dillibazaar, Kathmandu, Nepal, P.O Box: 1016 by **15th October 2020, at 1500 hours.**

If the due date of receipt of Bids as aforesaid is declared a holiday, Bids would be received upto 1500 Hrs. on the next working day. Bids received late may be rejected and Fax Bids & incomplete Bids will not be entertained.

5. Bid Security

The Bid Security of NR 30 Million (or its equivalent in US\$) must accompany each Bid and a Bid not accompanied by the Bid Security shall be rejected as non-responsive.

6. Bid Validity Period

Bid shall be valid for a period of 180 days from the due date of submission of Bids.

7. Whom to Contact

For any further information on the Bid, the Bidders may contact the person named in Para 3. in his offices at the above given address or through electronic mail or telephonically.

8. BEPL shall have the right to reject all or any of the Bids and shall not be bound to accept the lowest or any other Bid or to give any reason for such decision.

Sd/-

For & on behalf of Blue Energy Private Limited

ANNEX

QUALIFICATION REQUIREMENTS OF BIDDERS

1. QUALIFICATION CRITERIA

- 1.1. The qualification will be subject to Bidder's fulfilment of the Qualification Criteria set and stipulated hereunder, substantiated by authentic and relevant information and details in the prescribed formats given in the Bid Document.
- 1.2. The Bidder should have proven experience, as specified in succeeding paras, in execution of contracts of similar type, magnitude and nature similar to the items listed under Para 1.3. Only such experienced and capable contractors shall apply for qualification.
- 1.3. The Qualification will be based on Bidder meeting criteria set forth hereunder as the minimum:

1.3.1. Technical Criteria:

(a) General Experience

Operational experience as prime contractor or as lead partner in a joint venture of executing two Electro-Mechanical EPC contracts valuing to a sum total of at least **US\$ 30 million** in preceding ten (10) years.

(b) Specific Technical Experience

Experience, either by the Bidder itself or by the proposed manufacturer(s) who have given authorization to the Bidder in designing, manufacturing, supply, installation, testing & commissioning of the following electromechanical items having ratings as below in the preceding 15 years:

(i) Horizontal Bulb Type Turbine-Generator Unit

Minimum two examples of bulb type Turbine-generator units (Full Kaplan Version) with rated output of 20 MW or higher and runner diameter of the said turbines should not be less than 5.0m; out of which at least one project should be operational for a period of at least 3 years. The two examples shall be of different configuration.

(ii) Generator Step-Up (GSU) Transformers

Minimum 4 nos. of three phase Generator Step Up transformers having rating of 40 MVA or higher and voltage level 220 kV or higher. The said transformers should be in operation at generating power station/stations.

(iii) Computer based Control, Protection and Monitoring System

Computerized Control, Protection and Monitoring system including SCADA & Man-Machine Interface, for at least two power plants which are under operation.

(iv) GIS

Minimum 5 (Five) bays of GIS equipment having rated voltage of 220 kV or higher and current rating of 2500 A and specified fault level of 40 kA or higher in two or more operational projects.

1.3.2. Financial Capacity

1.3.2.1. Turnover

Average annual turnover of the Bidder (collectively by partners in case of a Joint Venture) for the preceding five (5) financial years shall be the amount specified hereunder:

US\$ 15 Million or equivalent

1.3.2.2. Profitability

The Bidder should have been making net profit (before taxes) for at least three (3) years out of immediately preceding five (5) financial years and should have following Net Cash Accruals during the last financial year:

US\$ 1 Million or equivalent

Net Cash Accruals shall mean Profit after Tax + Depreciation.

1.3.2.3. Net Worth

The Net Worth of the Bidder should be positive and not be less than the amount of its Equity capital including Share premium in at least four (4) out of the immediately preceding five (5) years.

The "Net Worth" shall mean the sum of subscribed and paid up equity and reserves (excluding Revaluation Reserves) from which shall be deducted the sum of Miscellaneous expenditure not written off and Accrued liabilities.

1.3.2.4. Current Ratio

The Bidder shall have minimum Current Ratio of 1.10 at the close of each of the preceding five (5) financial years.