

# SANIMA JUM HYDROPOWER LIMITED

KMC-04, DHUMBARAHI, KATHMANDU

## Request for Pre-Qualification (RFQ)

For Design, Manufacture, Supply, Installation,

Testing and commissioning of

Hydro-Mechanical Works of

Jum Khola Jalvidhyut Aayojana (56 MW), Dolakha, Nepal

Ref. No. JKJA-HMW-2081 / 082-01

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Sanima Jum Hydropower Limited (SJHL), a company registered under the Company Registration Act of Nepal, (Registration No. 253402/077/078) intends to construct Jum Khola Jalvidhyut Aayojana (JKJA) and invites experienced contractors/companies to prequalify for **Design, Manufacture, Supply, Installation, Testing and Commissioning of Hydro-Mechanical Works of 56 MW Project.**

The Project is a Run of River (RoR) type with its Headworks located on the left bank of Jum River at Buming Village of Bigu Rural Municipality-1. The Powerhouse of the Project is located at Kharanitaar of Bigu Rural Municipality. The design discharge of the Project is 25.45 m<sup>3</sup>/s and the gross head is 254 m.

The Hydro-mechanical works comprises of the design, drawing, procurement, fabrication (shop as well as field), transportation, erection, painting, testing, and commissioning of all Hydro-mechanical components including radial gates, vertical lift fixed wheel gates, flap gate, bulkhead gate, hydraulic hoist, motorized double rope drum hoist, motorized screw spindle hoist, steel linings, trash racks, Trash Rack Cleaning Machine (TRCM), bell mouth, penstock pipe, bends, reducers, bifurcations, draft tube end part, powerhouse main entrance sliding door and other metal related works.

**Interested Suppliers/ Companies (registered firms) with past experience in design, supply, manufacturing, delivery, erection/ installation of radial gate (4 m x 3 m) with hydraulic hoisting system of 40 Ton capacity, as well as vertical shafts of at least 200 m in length and testing & commissioning of project with installed capacity of at least 20 MW in Asia or Himalayan region are requested to submit the following information to be considered for pre-qualification.**

- Certified copies of original documents defining constitutions and/or legal status, place of registration and principal place of business.
- Latest Company Profile.
- Total annual turnover expressed as total volume of design and installation work carried out in the last five year; (most recent financial statements).
- Audited financial reports for the past five years, and an estimated financial projection for the subsequent two years.
- Evidence of access to lines of credit, and availability of other financial resources.
- Name and address of banker(s) who will (and have been authorized to) provide references upon request by SJHL.
- Details of performance as prime/ main contractor on works of a similar nature (including Supply, Design, Installation and Testing and Commissioning) over the last five years and on current works and having its own workshop to conduct manufacturing of radial gates and vertical lift gates.
- A list of the major items of equipment at workshop along with the working methodology.

In case the application is made through a Joint Venture company, the company must provide afore - mentioned document of each partners separately and ratio of partnership in JV.

All these documents can be scanned and sent via email ([sanimajum@sanimahydro.com](mailto:sanimajum@sanimahydro.com)) or hard copy at the address mentioned below to the Employer before 12.00-hours local time on the last date of submission as mentioned above. The pre - qualified Contractors/ Companies may be invited through a "Letter of Invitation" to bid the contract. SJHL reserves the right, not to invite any of the Contractors /Companies or cancel the pre - qualification process at any time without providing any justifications.

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