

### **A. Brief about project**

Lakhwar Multi-Purpose project is a storage scheme (204 m high dam) on river Yamuna in Dehradun district. Project in addition to power generation of 300 MW will provide Irrigation to 33780 ha land and drinking/Industrial water benefits of 78.83 MCM also. Water and irrigation benefits from the Project will be shared by Delhi, Uttar Pradesh, Rajasthan, Uttarakhand and Himachal Pradesh. The Project shall also help in controlling flood in River Yamuna as well as its rejuvenation. Total power generation envisaged from project is 572.54 MU.

The Project was declared as National Project wherein 90% of the cost of water component shall be provided as grant assistance by GoI. The major works of the project commenced in 1987 and progressed up to 1992. Till 1992 substantial construction work has been completed for Dam stripping, diversion tunnel, intake, underground power house structure, adit to control room and adit to erection bay, tail race tunnel etc.

Agreement for allocation of available surface flow of Yamuna amongst the States of Himachal Pradesh, Uttarakhand, Uttar Pradesh, Haryana, National Capital Territory of Delhi and Rajasthan on Construction of Lakhwar Project in Upper Yamuna Basin has been signed on 28.08.2018.

Revised Cost Estimate (RCE) of the Lakhwar Multipurpose Project, Estimated cost Rs 5747.17 Crore at PL July 2018. Approval from Cabinet Committee of Economic Affairs for Financial Assistance is awaited

**“Expression of Interest” from firms accredited by NABET/QCI for River valley projects for collection of 3 season baseline data as per EIA notification 2006 to be used in “Carrying out Environmental Impact Assessment and Environmental Management Plan (EIA-EMP) Study of Lakhwar MPP” in the state of Uttarakhand.**

### **B. Prequalification Criteria**

- 1 Firm should have its registered office in India.
- 2 Firm should have E.P.F registration.
- 3 Firm should have GST registration
- 4 Firm should have Income Tax PAN No.

#### **5 Technical Criteria (Work Experience):**

- (i) Bidder should have valid Certificate of Accreditation from National Accreditation Board of Education and Training (NABET) / Quality Council of India (QCI) for accreditation as a EIA consultant with ‘Hydro-electric Power Project’ covered as one of the scopes approved therein.

- (ii) Bidder should have prepared EIA/EMP study report for at least one no. of project of Hydro-electric Power Projects /Irrigation project in India, for which Environmental Clearance is received (copy of Environmental Clearance received and order of developer) during last 7 years ending last day of month previous to the one in which this bid is invited.
- (iii) Bidder has at least five years experience in consultancy business in the field of environmental studies.

**6. Financial Criteria:**

Average Annual Financial turnover during the last 3 financial years ending 31<sup>st</sup> March of the previous financial year, should be at least 5 Lac. The firm shall submit Balance sheet and Profit & Loss account of last 3 years in support of this established through latest ITCC or Income tax return certificate/acknowledge of respective financial.

- 7. UJVN Limited may inspect the office for assessment of the criteria.
- 8. Participation fee of Rs 1180.00(Rs. 1000+18 % GST=1180) in the form of demand draft issued from any Nationalized / Scheduled Bank in India drawn in favour of “*DGM (Civil), Lakhwar Project, UJVN Limited, Dakpathar (Dehradun) payable at Dakpathar*” **if not payable at dakpathar then participation fee is Rs 1280.** This fee is non-refundable.
- 9. Scope of work: “Collection of 3 season baseline data” as per Standard terms of reference (ToR) for EIA/EMP reports for projects/activities requiring environment clearance under EIA Notifications, 2006 and amendment thereof.

Detailed ToR for the collection of the base line data shall be provided at later stage as and when it is received from MoEF&CC.