

GOVERNMENT OF JHARKHAND
JHARKHAND RENEWABLE ENERGY DEVELOPMENT AGENCY (JREDA)

DEVELOPMENT OF SMALL HYDRO POWER SITES IN JHARKHAND

NOTICE INVITING EXPRESSIONS OF INTEREST

FROM

CONSULTANTS FOR CARRYING OUT DETAILED SURVEY & INVESTIGATION (DSI)
AND PREPARATION OF DETAILED PROJECT REPORT (DPR)

Expressions of Interest (EOIs) are invited by the JREDA on behalf of Government of Jharkhand from reputed, experienced and financially sound Indian Consulting Firms/Companies for the assignment described below:

Sl. No	Name & Description of Assignment	Last date & time of submission of EOI
1.	Carrying out DSI (Detailed Survey & Investigation) and preparation of DPR (Detailed Project Report) of SHP (Small Hydro Power) Projects up to a Project Capacity of 25 MW in the state of Jharkhand, as per MNES/CEA/CWC Guidelines	01.07.2006 up to 3:00 PM

*MNES- Ministry of Non-Conventional Energy Sources, CEA - Central Electricity Authority, CWC - Central Water Commission.

- Several green field Small Hydro Power (SHP) sites have been identified in Jharkhand. JREDA is planning to develop 12 nos. Small Hydro Power Project (SHPP) sites in the state of Jharkhand.
- The sites proposed to be offered for above scope of work are listed in the web site www.jreda.com and the same is also available in the Office of the Director, JREDA. Interested Consulting firms/companies may apply expressing their capability to execute the proposed assignment with their credentials within the date and time stated herein.
- The Expressions of Interest shall be addressed to The Director, JREDA, Ranchi-834002 and will be received in Sealed Cover up to 3.00 p.m. on or before. 1st July, 2006, in the office of Director, JREDA, Plot No.-328/B, Road No. -4, Ashok Nagar, Ranchi-834002, Jharkhand. The Expressions of Interest shall be opened at the office of the Director, JREDA on 08.07.2006 at 3.00 PM. The list of Applicants whose EOIs would be opened and considered for evaluation shall be available on JREDA's Office Notice Board.
- JREDA shall not be responsible and liable for postal/transit delays either way.
- Selection of the consultant for the subject assignment shall be done in two steps
 - Short-listing of Consultants (on the basis of Expression of Interest submitted by them, its conformity to the requirement of proposed assignment)
 - Issue of Terms of Reference (TOR) with details of the actual assignment to short-listed consultants who shall submit their technical and financial proposals based on the TOR leading to ultimate selection and appointment of the Consultants for the assignment.

6. Essential requirements for short-listing: -

- A/ The application firm/company shall be registered in India.
- B/ The applicant must have adequate experience in the field of consultancy of Small Hydro Power/ Hydro Power field and must have carried out DSI (Detailed Survey & Investigation) of at least 10 nos. of SHP sites and must have prepared DPR (Detailed Project Report) for at least 10 nos. of SHP sites as per MNES/CEA/CWC guide lines in addition to other works in Hydro Power Field.
- C/ Annual Financial Turn-over of the applicant should not be less than Indian Rupees 100 lacs in each of the last three financial years (i.e. 2002-03, 2004-05 & 2005-06).
- D/ The applicant must have executed at least one single consultancy work in Hydro Power Sector of value (Consultancy Fee) not less than Indian Rupees 100 lacs during last 7 (seven) years reckoned from the last date of submission of EOIs as stipulated above.
- E/ The applicant should have experience of carrying out Topographical, Geological, Hydrological and Meteorological Surveys, Soil Investigation and other surveys by themselves or through sub-consultants / contractor and should have suitable qualified personnel for preparation of DPR of small hydro power projects including Hydrological Studies, Study of Environmental Aspects, Power Potential Study, Project Layout, Design of Civil, Hydraulic, Mechanical and Electrical equipment/structures, preparation of cost estimates and techno-economic analysis.
- F/ The applicant should be in a position to produce "Customer Satisfaction Report of at least one client".

7. Submission of Credentials for Short listing

For establishing their credentials under A/, B/, C/, D/ & /E above, the applicants are required to submit necessary supporting documents.

- For A/ submit copies of Registration Certificate of the Company, in case of partnership firm, submit copy of notarized partnership deed; in case of proprietor firm submit PAN No. and Service Tax Registration Certificate.
- For B/ submit Profile of the firm, Provide list of Small Hydro Projects for which DSI was carried out and DPR was prepared. Give details of location, Client, Capacity, duration of execution and Project Details and enclose copies of relevant Purchase Orders / Works orders. (Details to be furnished for DSI and DPR Separately)
- For C/ submit their audited Balance Sheet and Profit & Loss Account or published Annual Reports or Chartered Accountants Certificate for last three financial years;
- For D/ submit required details of consultancy work with supporting documents.
- For E/ submit the resume of the personnel on their rolls having experience in the relevant field to be deployed for the project and expected role of each in the proposed work.
- For F/ submit photographs/CD/DVD's of the Hydro Projects site for which Customer Satisfaction Report has been submitted so that JREDA officials/ their representatives may visit the site before finalization of the bid.

8. JREDA reserves the right to accept or reject any or all the Expressions of Interest (EOIs); to withdraw this Notice and annul the related short-listing process; to cancel/postpone the date of receipt and opening of the Expressions of Interest (EOIs) without assigning any reasons whatsoever and without bearing any liability whatsoever consequent upon such decision. JREDA

reserve the right to distribute the entire order between more than one successful bidders.

9. Expressions of Interest submitted after the stipulated last date and time shall be liable for rejection.
10. The Applicants shall keep their EOIs open for acceptance for at least 4 (four) months from the due date of submission or extension thereof, if any.
11. Expression of Interest (EOI) should be accompanied with Bank Draft of any Nationalized Bank amount Rs. 10.000/- (Ten thousand) only for bid money (Non-refundable) drawn in favour of Director, Jharkhand Renewable Energy Development Agency payable at Ranchi. Offer received without bid money will be out rightly rejected without assigning any further reason.
12. The envelope containing the EOI shall indicate name and detailed address of the applicant and shall be super scribed **"EOI for DSI and DPR of Small Hydro Power Projects"**.
13. Contact person:
Er P.K.Das, Project Officer, JREDA,
Plot No. 328/B, Road No.4, Askok Nagar, Ranchi-834002, Jharkhand
Phone No. 0651-2246970

This Notice inviting Expressions of Interest along with list of proposed sites is also available on the following web site- www.jreda.com

Director
JREDA, Ranchi.