

India

**Bihar Kosi Flood Recovery Project**

**Cr. 4802 - IN**

**Request for Expression of Interest  
for**

**Consultancy Services for Preparation of Detail Project Report (DPR) for establishment of Water Resources Research & Development Centre under Water Resources Department, Bihar**

Ref No: BAPEPS/WRD/FMISC/EoI/01/2014-2015

1. The Government of India/Government of Bihar has received a credit of US \$ 220 million equivalent from the International Development Association (IDA) towards the cost of the Bihar Kosi Flood Recovery Project and intends to apply part of the proceeds for consultancy services for Preparation of DPR for establishment of Water Resources Research & Development Centre. On the basis of the DPR a Research Centre with all institutional setup with procurement of necessary civil works in Patna and Birpur, equipment and analytical tools will be setup under Bihar Kosi Basin Management Project for which the Government of India/Government of Bihar has applied for a credit of US \$ 250 million equivalent from the International Development Association (IDA)

2. Government of Bihar (GoB) has constituted a society known as Bihar Aapda Punarwas Evam Punarnirman Society (BAPEPS) under the Societies Registration Act 1860 as a separate legal entity to coordinate preparation and subsequent implementation of the World Bank financed Bihar Kosi Flood Recovery Project and proposed Bihar Kosi Basin Management Project, while, Water Resources Department (WRD), Govt. of Bihar is the Sub-implementing agency for the proposed component on Flood Management, which includes the development and management of the Research Centre.

3. The objectives of the proposed Centre is to research issues related to Flood Forecasting, River Basin Modeling, River Basin Management, River Erosion, Sediment Management, and Climate Change including setting up a Physical Modeling station for Kosi river at Birpur. The Centre will also provide training services to WRD officials that will support the management of natural resources in the state of Bihar using Modeling Technology, integrated environmental analysis, Geographic Information Services, Remote Sensing and Information Technology for sectors like water, land, and environment.

The scope of work for the consultants will be preparation of a Comprehensive DPR for the proposed Centre based on its concept and design. In particular, the services shall include but not limited to:

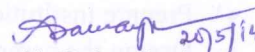
- Define the objective and vision of the centre, in close coordination with WRD management and staff,
- Carry out desk research on similar centers in the world and document case studies
- Prepare institutional set up, terms of references for positions,
- Design the campus and the building, equipment, laboratory and analytical tools
- Provide a faced plan for the establishment and development of the centre
- Provide contract documents for procurement of civil works, equipment and analytical tools

The Terms of Reference (ToR) is available on web site ... <http://fmis.bih.nic.in>,  
<http:// wrd.bih.nic.in>

4. Flood Management Improvement Support Centre Anisabad, Water Resources Department now invites eligible consultants to indicate their interest in providing the Consultancy Services for the above assignment. Interested Consultants must provide the following information indicating that they are qualified to perform the Services (Brochures, description of similar assignments, experiences in similar conditions, availability of skills among staff etc)

The criteria for short listing of the Consulting firms shall be as follows:-

- The firms/consultants should have been in consulting business for more than 10 years.
  - The firms/consultants shall be financially sound with an average annual turnover exceeding of more than INR10,000,000 (US\$ 150000) during the last five years (2008-09 to 2012-13);
  - Must have demonstrated expertise in functional aspects of research centers dealing with water issues and capabilities for design of the centre
  - Availability of Skills among staffs (Water Resources Specialist, Hydraulic Engineer, Architect, Quantity Surveyor, Research Assistant/ Modeler).
5. The attention of interested Consultants is drawn to paragraph 1.9 of the World bank's Guidelines : Selection and Employment of Consultants [Under IBRD Loans and IDA Credits & Grants] by the World Bank Borrowers (Consultant Guidelines), setting forth the World Bank's policy on conflict of interest.
6. Consultants may associate with other firms in the form of a **joint venture or a sub-consultancy** to enhance their qualifications.
7. A consultant will be selected in accordance with the Quality and Cost Based Selection (QCBS) procedures set out in the World Bank's "*Guidelines: Selection and Employment of Consultants Under IBRD Loans and IDA Credits & Grants by World Bank Borrowers- May 2004, modified 2006 and May 2010*". The Guidelines are available at [www.worldbank.org/procure](http://www.worldbank.org/procure).
8. Interested Consultants may obtain further information at the address given below from 10.00 – 17.00 hours (IST) on all working days. This notice for Expression of Interest has also been posted on websites <http://fmis.bih.nic.in>, <http://wrd.bih.nic.in>, <http://prdbihar.gov.in> and <http://tenders.bih.nic.in>
9. Expression of Interest with all relevant information and documents must be submitted superscripted "Expression of Interest for **Consultancy Services for Preparation of DPR for establishment of Water Resources Research & Development Centre under Water Resources Department, Bihar**" on top of a closed envelope to the address below by not later than 15:00 hours (IST) on 19 June, 2014 (Thursday). In event this last date being declared as holiday by the State Government, due date for submission of above EOI will be the next working day at the same appointed time.

  
(A. K. Samaiyar)

Joint Director

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