

**Water Resources Department  
Government of Bihar**

Email: [nmcwrd@gmail.com](mailto:nmcwrd@gmail.com).

Memo No. – FMISC/07/2024- 437

Date: - 15/04/2024

Short EoI Notice No.- 01/2024-25.

**Expression of Interest**

For

**"Selection of consultant for Consultancy Services for Management support to the Mathematical Modelling Center (MMC) under Water Resources Department, Government of Bihar."**

1. Water Resource Department, Government of Bihar has developed its own Centre of Excellence (COE) in Water Resources Development and Management as Mathematical Modelling Centre at Patna. The overall objective of the proposed Consultancy Services is to develop sustainable internal capacity in the Water Resources Department to independently carry out mathematical modelling for various facts of water resources development including flood and sediment management, erosion management of Ganga basin in general and rivers of Bihar like Kosi, Bagmati, Mahananda Gandak and others.
2. Mathematical Modelling Centre (MMC) invites eligible consultant to indicate their interest in providing the services. Interested Consultant must provide information indicating that they are qualified to perform the Services (brochures, description of similar assignments, experience in similar conditions, availability of appropriate skills among staff, Name, in the business, name and qualification of experts likely to be associated, Financial statement for the last five years; details of similar and related assignments, performance certificates from clients for similar or related assignments executed in the past etc.)
3. Interested Consultants may upload/submit their proposal as scheduled below: -

Sl. No.	Information	Detail
1.	Website for submission of online offer.	<a href="http://eproc2.bihar.gov.in">http://eproc2.bihar.gov.in</a>
2.	Date and Time for submission of online offer.	25.04.24 to 10.05.24 upto 15:00 hrs IST.
3.	Date and Time for opening of offer.	10.05.24 15:30 hrs IST.

4. The draft terms of reference is available on website <http://fmis.bih.nic>, <http://eproc2.bihar.gov.in> and <http://wrд.bih.nic.in>. Interested Consultants may obtain further information at the address given below from 10.00- 17.00 hours on all working days. This notice for Expression of Interest has also been posted on websites <http://fmis.bih.nic.in>, <http://wrд.bih.nic.in>, <http://prdbihar.gov.in> and <http://eproc2.bihar.gov.in>.
5. EOI Proposal will be evaluated on the basis of the following broad criteria.
  - I. The firm should have been in consulting business for at least 10 years and having valid registration of Company.
  - II. Consultant should have valid GST and all other applicable tax registration certificate and copies of the same duly attested must be furnished.
  - III. The firms shall be financially sound with an average turnover of more than INR 200 million during the previous five years i.e. 2019-20, 2020-21, 2021-22, 2022-23 & 2023-24, duly supported by a valid audited Balance Sheet in the books of account certified by chartered accountant with Unique Document Identification Number (UDIN).
  - IV. The firm should have experience of similar/related assignment including in studies of rivers basin that incorporate: flood and sediment modelling and management, inundation mapping, impact forecasting, early warning generation and dissemination systems, GIS/database management, etc.

- V. The firm should have experts with expertise in: Hydrological and Hydraulic Modelling, River Morphology, Decision Support System Development, Institutional Development, Management Support, Training, etc.
6. Foreign firms & Joint Venture/Association of Firms.
- Foreign firms shall be considered for shortlisted only when the firm has a representative office in India.
  - In case there is a joint venture, the required information shall be furnished by each party separately along with joint venture agreement.
  - In case of Joint Venture (JV), the proposal of consultant would be evaluated jointly and the empanelment will be in the joint name. However, if a proposal of association is received the particulars of lead firm shall only be evaluated.
  - In case of a joint venture the highest shareholding firm, would be the lead partner and the lead partner would be responsible for the project and would provide 50% of the manpower and at least 25% of manpower from each of the other firms. The manpower engaged by the firm should preferably be on their payroll.
  - As far as possible there should not be change in the man power after contract award. In urgent necessity maximum 25% personnel change can be allowed, after prior approval from Water Resources Department, Bihar. Replacement should be done with equivalent capable personnel.
  - Consultant should not have been black listed by any Government Department, Organization, Authority or any Public Sector Undertaking owned by Government during the last six years as on the date of offer submission.
7. On the basis of above criteria consultants meeting the requirement should be shortlisted for further consideration.
8. Request for Proposal (RFP) shall be invited to the shortlisted consultants to seek their technical and financial proposal.
9. The Consultant shall upload the readable scanned copies of all relevant certificates/documents on the e-procurement portal (<http://eproc2.bihar.gov.in>).
10. Interested consultants may obtain further information at the address given below from 10:30 to 17:00 hours (IST) on all working days.  
Office of the Director,  
Mathematical Modelling Centre (MMC)  
2<sup>nd</sup> Floor, Block A, Jal Sansadhan Bhawan, Anisabad  
Tele:+(91)612-2256999  
E-mail: [mmcwrdb@gmail.com](mailto:mmcwrdb@gmail.com)
11. Expression of Interest containing the project profile, invitation of qualification and criteria for evaluation may be obtained from the website <http://wrdb.misecwrdbihar.gov.in> and <http://eproc2.bihar.gov.in>
12. a) The BSEDC Processing Fee of Rs. 590/- (Rupees Five Hundred Ninety) inclusive of all taxes has to be paid through e-payment mode only by online payment gateway.  
b) For any support related to e-procurement process, agencies may contact at following toll free no. or address:-  
Toll Free No. 1800 572 6571  
Email Id: [eproc2support@bihar.gov.in](mailto:eproc2support@bihar.gov.in)  
m junction services limited, RJ Complex, 2nd Floor, Canara Bank Campus,  
Khajpura, Ashiana Road, P.S. Shashtri Nagar, Patna-800014.
13. The EoI opening and evaluation will be done through online mode only. The Department reserves the right to cancel or to accept or reject any or all proposal without assigning any reason.
14. The Water Resources Department Govt. of Bihar doesn't take any responsibility for delay/Non-Submission of EoI or Non-Reconciliation of online payment caused due to Non-availability of Internet Connection, Network Traffic/Holidays or any other such reason.

15. Any corrigendum or date extension notice will be published on the above e-Procurement website only and it is the responsibility of the consultant to regularly check the status on the <http://eproc2.bihar.gov.in> website.
16. The Consultant must assign page no. (Format: Page/Total page) to all the documents uploaded with their offer duly signed and stamped by their authorized representative.

  
(Prashant Kumar) 15.04.24.

Director,  
Mathematical Modelling Centre  
FMISC, 2nd Floor, Jal  
Sansadhan Bhawan,  
Anisabad, Patna-800002