

Government of the Peoples' Republic of Bangladesh
Ministry of Road Transport and Bridges
Bridges Division
Bangladesh Bridge Authority
Setu Bhaban, Banani, Dhaka-1212.
www.bba.gov.bd


Ref No: 50.00.0000.146.00.0112.2017-13

Date: 04/01/2018

Request for Expression of Interest (EOI)
for
National Consulting Firms

Ministry/Division	: Ministry of Road Transport and Bridges / Bridges Division
Agency	: Bangladesh Bridge Authority (BBA)
Procuring Entity Name	: Chief Engineer, BBA
Procuring Entity District	: Dhaka
EOI for Selection of Consultant	: Lump sum contract
Title & Scope of Services	: (1) Consultancy services for monitoring of Hydraulic & Morphological Conditions of Jamuna River for the safety of River Training Works of the Bangabandhu Bridge during the year 2018-2022.
EOI Ref No	: 50.00.0000.146.00.0112.2017-13
Date	: January 03, 2017
Procurement Method	: Quality and Cost Based Selection (QCBS)
Source of Fund	: Gob
Project Name	: Consultancy services for monitoring of Hydraulic & Morphological Conditions of Jamuna River for the safety of River Training Works of the Bangabandhu Bridge during the year 2018-2022.
EOI Closing/Submission Date & Time	: February 12, 2018; at 5.00 pm (during office hour)
EOI Opening Date & Time	: February 12, 2018 at 5.01 pm
EOI Submission Place	: Chief Engineer's Room (Room No-405, 3 rd Floor, Setu Bhaban, Banani, Dhaka.)
Brief Description of the Project	: Bathymetric and bank line data collection in the vicinity of the Bangabandhu Bridge during pre-monsoon and monsoon of each year of 2018,2019,2020,2021 and 2022; discharge measurement and sediment data collection in the Jamuna in the vicinity of the Bridge during monsoon from 2018 to 2022, (2) Developing morphological model of the Jamuna River using MIKE 21 C Modeling Software or Equivalent Software with the collected bathymetric and bank line data of pre-monsoons, (3) Applying the developed model for issuing forecast in terms of hydraulic and morphological developments around the river training structures of the bridge for the next 05 years from year 2018, (4) Besides developing the model, a separate monitoring information system/program needs to be developed. This program will be helpful for the BBA in drawing up systematic future monitoring activities for maintenance measures of the RTW's, (5) Technology transfer to BBA personnel to make them well equipt to perform the same nature of service and transfer of all relevant data with required backup service after training to BBA personnel involved (6) to coordinate with BWDB as well as others concern authority/agency regarding river activity adjacent to the Bangabandhu Bridge area and (7) Suggestions or option for improvement/mitigation measures if any adverse effect in any time on the river training structure of the bridge is predicted from the study.

Experience, Resources and Delivery Capacity Required	: I. Background of the firm(s) with general and overall experience including company brochure. II. Firm(s) names (indicate the form of association "joint venture" or "sub-consultancy"; in case of a joint venture indicate the name of the partner in charge, as applicable, address, copy of registration certificate with relevant professional bodies of the concerned government, supported by latest/updated renewal. III. Availability of appropriate skills among staff (list of relevant professional staff, their qualification and experiences) IV. Summary of experiences of the firm(s) in similar (completed during last 10 years and currently in progress with total cost of such project cost of consultancy services, dates of start and completion. V. Availability of resources and demonstration of capacity to carry out such assignment. VI. Company Incorporation Certificate, Bank Solvency Certificate, Audit Report/Turnover Report of the Company. VII. History of litigation (if any) in courts or any arbitration proceedings. N.B- All Experience and authenticated Certificate shall be issued by competent concerned authority.
Other Details	: Submission of EOI should be done in closed format bearing the name and address of the applicant, EOI no. & date and be addressed to the Authority issued the EOI, in 3(three) copies 01(one) marked as "ORIGINAL" and others as "COPIES". The interested consultants are requested to submit the EOI in a form of book binding mentioning page no serially to the address of the Chief Engineer, Bangladesh Bridge Authority (BBA), Setu Bhaban, Banani, Dhaka.
Association with other Firm	: Allowed. a) Interested firms may associate with other firms to enhance their qualifications but should mention whether the association in the form of "Joint Venture" or "Sub-Consultancy". In case of association, all members of such "association" should have real and well defined input of assignment. b) Lead partner; must have the experience in similar type of works of minimum 01 (one) completed works within last 10 (ten) years.
Name of Official Inviting EOI	: Kabir Ahmed
Designation of Official Inviting EOI	: Chief Engineer, BBA
Address of Official Inviting EOI	: Chief Engineer, Bangladesh Bridge Authority (BBA) Setu Bhaban, Banani, Dhaka-1212.
Contract Details of Official Inviting EOI	: Tel: 55040313/55040323, Fax: 55040313, E-mail: dir-tech@bba.gov.bd
The procuring entity reserves the right to accept or reject any or all EOI's without assigning any reason whatever.	


(Kabir Ahmed)
Chief Engineer

Tel: 55040313, Fax: 55040313,
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CC:

1. Director (All), BBA, Dhaka.
2. PS to Senior Secretary/ Executive Director, Bridge Division/ BBA, Dhaka.