

Government of the People's Republic of Bangladesh
Office of the Project Director (SE), RHD
Construction of Panguchi Bridge Project
Sarak Bhaban, Tejgaon, Dhaka
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Request for Expression of Interest (EOI)

For Short-listing of Consulting Firms for Design and Construction Supervision of the
Panguchi Bridge Project at Morrelganj Upazilla, Bagerhat District, Bangladesh.

Memo No: 35.01.PD.Panguchi.31.08.2021-33;

Date: 20/01/2022

1. The Government of the Peoples' Republic of Bangladesh (GoB) has received financing from the Kuwait Fund for Arab Economic Development (KFAED) (Loan no. 1050) for the Construction of Panguchi Bridge over the river Panguchi at 17th km of Signboard-Morrelganj-Rayenda-Sharankhola-Bogi Road (R-773) and part of the proceeds will be utilized for the Consulting Services of Survey, Studies, Investigations, Detailed Design and Supervision of the construction work during implementation of the Project. The location of the project is at Morrelganj Upazilla of Bagerhat District. As per preliminary study the length of the bridge is around 1400m comprising of 500m main bridge & 900m viaduct and overall width is minimum 7.3m with 2-Lane carriageway and footpath.

2. The broad scope of consulting Services will be included but not necessarily limited to:

- (a) Survey, Investigation and Studies.
- (b) Environmental Impact Assessment (EIA)
- (c) Preparation of Land Acquisition (LA) Plan, Utility Relocation Plan and Resettlement Action Plan.
- (d) Design of the Bridge, River Bank Protection Work, Connecting Roads, Axle Load Control Station, Toll Plaza and other necessary structures.
- (e) Preparation of Bid Documents, Assistance in Procurement and Preparation of Contract Documents.
- (f) Construction Supervision and Quality Assurance.
- (g) Development of Operation and Maintenance (O&M) System and Preparation of Project Completion Report,

3. The Roads and Highways Department (RHD) under Road Transport and Highways Division, Ministry of Road Transport and Bridges, Government of Bangladesh intends to prepare a short list of International Consulting Firms, each in association with joint **International-Bangladeshi-Kuwaiti eligible Engineering Firms** to express their interest in providing the Services. The total number of firms in a joint venture or consortium or association (JVCA) shall not be more than five. Interested consulting firms should provide information demonstrating the required qualifications and relevant experience to perform the Services. In case of a joint venture, all the partners in the joint venture shall be jointly and severally liable for the entire contract, if selected. The qualifications and experiences for short listing are:



- a. Relevant experience in the field of Design and Construction Supervision for similar type of works. The consulting firm (lead firm in case of JVCA) must have previous experience of rendering consultancy services for the design and construction supervision of Two Lane Multi-span Box Girder Highway Bridge of length not less than 450m (Main Bridge length over the river) having at least one span length not less than 90m over a river within last 10 (ten) years. The associate firm(s) of JVCA must have experience of rendering consultancy services of design and supervision of Box Girder Bridge over a river/flyover on a highway within last 10 (ten) years.
- b. Experiences in Engineering investigations, surveys and studies are required for the detailed design of each component of the project.
- c. The Consultants are to provide information to demonstrate that they are qualified to perform the Services by submitting their company's brochure, summarizing the firm's organizational details including key personnel, facilities, areas of expertise, managerial strength, financial capacity & yearly turnover of the firm for last 5 (five) years.; description of past experience in Project Data Sheet (PDS); a list of past and present assignments of similar nature & operating conditions; availability of appropriate professional staff showing their qualification and experience etc.; and any other information that may show the applicant's ability to carry out the assignment satisfactorily. The applicant is to confirm in writing their freedom from Conflict of Interest.
4. The Consultancy Firm will be selected in accordance with the Quality and Cost Based Selection (QCBS) procurement method.
5. For the project expected design period is 9(Nine) months and construction period is 36 (Thirty six) months.
6. Expression of Interest (EOI) in English with supporting documents shall be submitted at or before 3.00 PM (Bangladesh Standard Time) on 28-02-2022 in sealed envelope delivered to the Project Director, RHD, Panguchi Bridge Construction Project, Room No.402, Block-A, Sarak Bhabon, Tejgaon, Dhaka and be clearly marked "EXPRESSION OF INTEREST (EOI) FOR DESIGN and CONSTRUCTION SUPERVISION CONSULTANCY SERVICES FOR CONSTRUCTION OF PANGUCHI BRIDGE PROJECT". The EOI may be submitted by hand, by registered post or courier service with PDF copies in CD format and the Applicants shall be responsible for safe delivery in time. The Employer shall not be responsible for any costs or expenses incurred by the firm in connection with the preparation and delivery of the EOI. The procuring entity reserves the right to accept or reject all the Expression of Interest (EOI) without assigning any reason.

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20/01/22
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