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Ministry :	Ministry of Local Government, Rural Development and Co-operatives	Division :	Local Government Division
Organization :	Local Government Engineering Department (LGED)	Procuring Entity Name :	Office of the Project Director, CHTRIDP, LGED
Procuring Entity Code :		Procuring Entity District :	Dhaka
Procurement Nature :	Services	Procurement Type :	NCT
Event Type :	RFA		
Contract Type :	Time based	RFA No. :	CHTRIDP/S-02/2025-2026
App ID :	221722	Tender/Proposal ID :	1307244
Key Information and Funding Information :			
Procurement Method :	Individual Consultant (IC)	Budget Type :	Development
Source of Funds :	Government		
Particular Information :			
Project Code :	224391500	Project Name :	CHITTAGONG HILL TRACTS RURAL INFRASTRUCTURE DEVELOPMENT PROJECT
Package No. and Description :	CHTRIDP/S-02/2025-26 Road and Bridge Specialist		
Category :	Research and development services and related consultancy services.; Research and experimental development services; Research and development consultancy services; Design and execution of research and development;Research services;Experimental development services;Research consultancy services;Development consultancy services		
RFA Publication Date and Time :	13-Jul-2026 13:20	Document last selling / downloading Date and Time :	19-Aug-2026 16:00
Pre - Application meeting Start Date and Time :	14-Jul-2026 11:00	Pre - Application meeting End Date and Time :	12-Aug-2026 11:00
Closing Date and Time :	20-Aug-2026 12:30	Opening Date and Time :	20-Aug-2026 12:30

Information for Tenderer/Consultant :

- Eligibility of Consultant :**
- a) Educational Qualification:**
 - B.Sc in Civil Engineering from any Reputed University. Candidates having M.Sc in Structural Engineering will be given preference.
 - b) Experience & adequacy for the assignment:**
 - i) 12(Twelve) years of overall experience after graduation in Civil Engineering out of which at least 10(Ten) years of specific experience in the field of structural analysis and design of various types of bridges/Structures.
 - ii) Preference shall be given to candidates having

- experience in the design of long span bridges such as: steel arch/truss/cable-stayed/concrete arch/segmental bridges and relevant structures.
- experience of monitoring geo-technical and hydraulic investigations for the bridge.

c) Suitability:

- Should have knowledge of latest structural analysis software such as Midas Civil/CSI Bridge/SAP2000/Staad.pro/Larsa 4D/RM Bridge/AutoCAD etc;
- Should have training in relevant area.

Brief Description of assignment :

Road and Bridge Specialist

[The primary objective of the consultancy service is to support LGED in the design of road and bridge components under CHTRIDP. The Consultant will serve as a Road and Bridge Specialist, ensuring structural integrity, sustainability, and timely delivery of project infrastructure.]

Experience, Resources and delivery capacity required :

- Review all project documents and suggest modifications as necessary to ensure sustainability of the bridges;
- Review and provide necessary comments/suggestions (if any) to LGED on the survey and soil investigation reports conducted and submitted by Consultants or contractor;
- Review hydro-morphological study reports and provide comment/suggestions to LGED (if any) for finalization of hydraulic parameters of the proposed bridges by the concerned consultant;
- Set 'Design Criteria' (Geometrical and Structural) for the bridges under the project on the basis of LGED's Bridge Design Standard, AASHTO-LRFD and also discussing with Design Unit and Project Director;
- Prepare preliminary designs of the proposed bridges (assigned by the PD) on the basis of hydro-morphological reports, topographic survey, sub-soil investigation report etc. upon providing necessary field visits to the proposed bridge sites;
- Collaborate with Design Unit and Project Director for finalization of the preliminary design of proposed bridges including the bridge alignment, length, geometry, hydraulic parameter, foundation type, protective works, approach road etc;
- Prepare detail structural designs of the proposed bridges using standard software based on preliminary design upon acceptance of the Design Unit;
- Guide the CAD operator to prepare working drawings; ensure preparing all details of critical sections at appropriate scale; print the drawings in A-3 sheets; verify drawings with the structural design; correct dimensions; reinforcement position etc. as necessary and submit it to the Project Director/Design Unit for approval;
- Guide and monitor the CAD operator and estimator's (quantity surveyors) works for finalizing the detailed drawing and cost estimates, BOQs etc. for the bridges;

Other details (if applicable) :

- Prepare the BOQ and 'Technical Specification' of bridge works and suggest modifications and finalize it prior to tendering;
- Review 'Quality Assurance Plan' including construction guide line, check list, construction monitoring record sheet, quality assessment system, testing (if any needed), work progress monitoring etc. for the project as per discussion with Design Unit and PD, and assist LGED to use it during the construction of the bridges;
- Examine the physical lay-out of bridges provided by the Contractor following the design and drawing and provide necessary directive to correct the alignment if needed;
- Examine and provide comments/suggestions on the contractors personnel work procedure/ methodology, work plan/construction technology, equipment used, materials quality, testing system, shop drawings, etc. to satisfy the requirements of technical specification;

- n) Modify design of bridges and or any of their components (if needed) based on the actual site condition and problems encountered during construction;
- o) Provide frequent visit to the bridge construction sites to supervise works and monitor progress; particular attention to be given on bored piles, post-tensioning of girders and shifting works etc. and also advice as necessary based on the actual field condition; draft management letters for the employer to inform the contractor about supervision finding;
- p) Conduct “tripartite management meeting” involving the employer, contractor and the consultants to discuss work plan; expertise and materials requirements and other problems encountered during construction; prepare minutes of meetings and circulate amongst all concerned parties with a copy to the Project Director. Ensure record keeping resolving future disputes if any arises;
- q) Provide on the job training to LGED officials, Field engineers and the Contractor’s personnel on bridge constru

Association with foreign firm : Not Encouraged

Evaluation Type : Package wise

Passing Points : 70

Tender/Proposal Valid Up to : 18-Nov-2026

Ref. No.	Phasing of service	Location	Indicative Start Date	Indicative Completion Date
CHTRIDP/S-02/2025-2026	Road and Bridge Specialist	LGED	05-Oct-2026	30-Sep-2027

Procuring Entity Details:

Name of Official Inviting :	Md. Zakir Hossain	Designation of Official Inviting :	Project Director
Address of Official Inviting :	Address: LEVEL-10 , RDEC BHABAN, AGARGAON DHAKA-1207 City : Dhaka Thana : Dhaka North City Corporation District : Dhaka - 1207 Country : Bangladesh	Contact details of Official Inviting :	Phone: 02-44826452 No Fax : No

The procuring entity reserves the right to accept or reject all Tenders/Proposals / Pre-Qualifications / EOIs

Note: Bank will update the payment transactions only at the end of the day, so the tenderers should make sure the securities and other payments are made at least one day before the submission date.