## Government of the People's Republic of Bangladesh

## **Local Government Engineering Department**

Rural Infrastructure Development Project : Chittagong Hill Tracts-2<sup>nd</sup> Phase Level-10, RDEC Bhaban, LGED, Agargaon, Dhaka-1207.

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Memo No-LGED/PD/RIDP: CHT-2P/C-02/2016/314

Date: 19-07-2016

## Request for Expression of Interest (EOI)

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	SI. No	Name of Position	No. of Position	Person Month	Educational Qualification	Brief Job Description	Relevant work Experience			
	01.	Mid Level Bridge Design Engineer	1	24 (Twenty Four) Months	B. Sc in Civil Engineering from any reputed University	<ul> <li>The duty of consultant are to prepare Structural Design and Drawing of different types of bridges like RCC girder Bridge, PC Girder Bridge, Box culverts, bank protection work, road side slope protection work etc.</li> <li>Supervise sub-soil investigation work and review report for selection of appropriate and economic foundation type etc.</li> <li>Assist LGED for preparation of cost estimate, BOQ, technical specification, construction methodology, tender document etc.</li> <li>Monitor and supervise the works during implementation in order to ascertain whether the work progressed as per design, drawing and specification.</li> <li>To supervise PDA Test, Static Load Test of cast-insitu piles and integrity Test of piles, review report and comment.</li> <li>Assist to prepare Variation Order (VOs) in light of contract agreement and recommend for approval, if required.</li> </ul>	Must have at least 8(Eight) years working experience in the relevant field of assignment i.e. structural analysis and design of RCC & PSC bridges (Foundation, substructures & superstructures) and other related structures like bank protection Works, road protective works and retaining wall etc.  Computer proficiency in structural analysis and design with application of appropriate software like STAAD-PRO, MIDAS, SAP-2000,MS Project and Estimating Software.  Should have knowledge on using infrastructure standard code of practice (AASHTO, ACI & IRC etc.), for analysis and structural design of structure as stated above.  Should have sound knowledge on CAD drawing, plan, section, perspective view etc. of bridge and other infrastructure.			
	02.	Structural CAD Operator	1	24 (Twenty Four) Months	Diploma in Civil Engineering/ Architecture Or Certificate in bridge/building & Architectural drafting from any recognized institution.	<ul> <li>The duties of consultant are to prepare Architectural &amp; Structural Drawings of different types of bridges like RCC Girder Bridge, PC Girder Bridge, Box culverts, bank protection work, road side slope protection work etc.</li> <li>Provide data, drawing as well as necessary support to Bridge Design Engineer.</li> <li>Carry out his assignments timely and provide sound and diligent services.</li> </ul>	<ul> <li>Diploma in Civil Engineering /Architecture or Equivalent Degree/Candidate having certificate in building/bridge &amp; Architectural drafting course from any recognized institution may also apply.</li> <li>Should have Minimum 5 (Five) Years working experiences in different organization relating to similar assignment.</li> <li>Should have sound knowledge on Auto CAD drawing, plan, section, perspective/working drawing, bar bending schedule etc. of Bridges, culverts and other infrastructure.</li> <li>Should have knowledge on using infrastructure standard code of practice i.e. AASHTO, ACI &amp; IRC etc.</li> <li>Computer proficiency in 2D &amp; 3D modeling by the application of appropriate software.</li> </ul>			

17.	EMPLOYER DETAILS  Name of Official Inviting EOI								
18.		Nur Nabi							
19.	Designation of Official Inviting EOI	Project Director							
13.	Address of Official Inviting EOI	Rural Infrastructure Development Project: Chittagong Hill Tracts-2 <sup>nd</sup> Phase, Level-10, RDEC Bhaban, LGED, Agargaon, Dhaka-1207.							
20.	Contact details of Official Inviting EOI								
21.		Tel. No. 02-9115124	Fax No. 02-9127991	e-mail:pd.ridpcht-2p@lged.gov.bd					
	service 24 (twenty four) months	mmenced on 1 <sup>st</sup> October, 2016	and shall be completed by	V 31 <sup>SI</sup> October 2015					
22.	Other Details: It is expected that the services will be commenced on 1 <sup>st</sup> October, 2016 and shall be completed by 31 <sup>st</sup> October, 2018 i.e. duration of Interested consultants are requested to submit their expression of interest with the standard Application Forms (PS4, August 2009, Standard Request Top Previous F. 1997).								
23.	for Application) which may be obtained from the office of the undersigned during normal office hours.  The Procuring Entity reserves the right to such the control of the undersigned during normal office hours.								
23.	The Procuring Entity reserves the right to accept or reject any or all the EOI's and RFA.								

(Nur Nabi) Project Director Rural Infrastructure Development Project: Chittagong Hill Tracts-2<sup>nd</sup> Phase

Phone: +88 02 9115124, Fax: 02-9127991 Email: pd.ridpcht-2p@lged.gov.bd

## Copy forwarded for Information & necessary action:

Chief Engineer, LGED, Dhaka.
Director General, CPTU, IMED, Planning Commission, Agargaon, Sher-E-Bangla Nagar, Dhaka, He is requested to publish the notice Additional Chief Engineer (Implementation), LGED, Dhaka
Additional Chief Engineer (Design & Planning), LGED, Dhaka.
Additional Chief Engineer (Dhaka Division), Dhaka.
Superintending Engineer (Admin/Planning), LGED, Dhaka.
Chief Account's officer, Local Government division, 83/B, Mouchak tower, Malibag, Dhaka.
Unit in Charge, GIS unit, LGED, Dhaka. He is requested to publish the attached notice in LGED website.
before 21/07/2016 and submit 05 (five) copies of the same (All edition in a day).
Office copy.

Office copy.

Received Bozlur Rochid 19.07.16

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