Japan International Cooperation Agency (JICA)

JICA Technical Cooperation Project

Capacity Development Project for Participatory Water Resources Management through Integrated Rural Development (JICA-LGED TA Project)

Level-6, IWRM Unit, RDEC Building, LGED Bhaban, Agargaon, Dhaka Tel. No: +880 2 9142125 Fax: +880 2 9142125

No. JICA-LGED TA Project/Ad-06/2012/285

Request for Application For Selection of "Site Engineer"

JICA launched the Technical Cooperation Project named "Capacity Development Project for Participatory Water Resources Management through Integrated Rural Development" in October 2012 to strengthen the capacity of LGED to plan and implement small scale water resources development subprojects integrated with other infrastructure, such as rural roads, rural market. In this regards, the Project selected 3 Pilot Subprojects in the District of Natore, Tangail and Jhalokathi. The civil works (5 packages) and Labor Contracting Society (LCS) works (37 packages) are under procurement. The Project requires human resource to assist in assuring the quality and progress of these works.

The JICA-LGED TA Project now invites eligible Applicants to indicate their interest in providing the services. Applicants are invited to submit their CV and other particulars as indicated below:

Name of Position : Site Engineer

Number of Position : 03 Location :

a) Korial Beel Subproject; Union: Nagar, Upazila: Baraigram, District: Natore

b) Chamta Drainage Subproject; Union: Basanda, Upazila: Sadar, District: Jhalokathi c) Bajail-Borochala Subproject; Union: Hatibanda, Upazila: Sakhipur, District: Tangail

Qualification : As per TOR

Language : Written and spoken proficiency in English; Expected Service : Site Supervision on works in pilot Subproject

Last Date of Submit : 24-02-2016, on/before 05:00PM

Start Date : 01-03-2016 (Expected)

Initial Period : 12 Months

Submitted Mode : Sealed envelope marking "Application for the position of Site Engineer"

Addressing To : Chief Adviser, JICA-LGED TA Project

Address : As undersigned

Responsibilities : As per TOR (Please download/collect by a e-mail request hasharif2008@gmail.com)

Please note that no TA-DA or any other admissible cost will be provided to this process of submission and interview.

Kenichi ADACHI

K. adach.

Date: 18-02-2016

Chief Adviser

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Japan International Cooperation Agency (JICA)

JICA Technical Cooperation Project "Capacity Development Project for Participatory Water Resources Management through Integrated Rural Development" for Local Government Engineering Department (LGED) (JICA-LGED TA Project)

Level-6, RDEC Building, LGED Bhaban

Agargaon, Sher-e-Bangla Nagar, Dhaka-1207

Employment Plan for the "Site Engineer"

Position : Site Engineer

Post Level : Local Consultant/Staff

No. of Position : 03

Location : As follows;

a) Korial Beel Subproject; Union: Nagar, Upazila: Baraigram, District: Natore

b) Chamta Drainage Subproject; Union: Basanda, Upazila: Sadar, District: Jhalokathic) Bajail-Borochala Subproject; Union: Hatibanda, Upazila: Sakhipur, District: Tangail

Type of Contract : Contractual Languages Required : English

Probable Starting Date: 1st Mar 2016 to 28 Feb 2017

Duration : 12 Months (Renewable)

Fund Source : JICA-LGED TA Project

Background:

Rural infrastructure development has been one of the highly prioritized sectors in tackling the poverty reduction through agricultural development in Bangladesh where two-thirds of its population lives in rural area. Among the rural infrastructure, the small scale water resources development is requisite to improve productivity of rice cultivation.

To address the challenges, the JICA Technical Cooperation Project named "Capacity Development Project for Participatory Water Resources Management through Integrated Rural Development" (referred to as "The Project") was launched in October 2012 with project term of 5 years. The Project purpose is that "Participatory Small Scale Water Resources Management (PSSWRM) Model and its implementation mechanism are established". One of the output set by the Project is to strengthen the capacity of LGED to plan and implement small scale water resources development subprojects integrated with other infrastructure, such as rural roads, rural market. In this regards, the Project selected 3 Pilot Subprojects in the District of Natore, Jhalokathi and Tangail. The civil works (5 packages) and Labor Contracting Society (LCS) works (37 packages) are under procurement.

In order to assure quality and progress of these works, the Project will employ "Site Engineer" with following Terms of Reference;

Terms of Reference for the Position of "Site Engineer"

A. Responsibilities

> To assist the Project in assuring completion of works in Pilot subprojects as per specification and schedule

B. Tasks/Duties

Review and Planning

- > Review detailed design document and estimate of components under Pilot subproject
- > Review contract document (Tender Document, BOQ, Drawings & Others) on each civil work package(s)
- Review Implementation Agreement on LCS works and its procedure
- > Prepare the work plan on site supervision

Major Works

- Supervise the construction sites and working condition every day
- Conduct supervision of civil work package(s) and LCS works in close collaboration with engineers in Upazila/District office of LGED and "Water Resources Development Specialist (WRD Specialist)" of the Project. Supervision includes checking layout, material testing, bar arrangement, casting and curing condition of concrete, inspection of finished shape of structure, earth excavation etc. based on the Drawing and General/Technical Specification.
- > Give on-site direction to the contractor for assuring construction quality and keep progress as scheduled based on the instruction by the WRD Specialist
- > Follow the detailed guidance given by the WRD Specialist
- > Check the monthly progress statement of the estimated value of works by the contractor in collaboration with WRD Specialist and assist LGED District/Upazila Engineer in issuing certificate by them to the JICA BD Office

Reporting and Others

- > Report to the Project on the performance of contractor weekly or as on require
- > Attend the meeting on the site supervision, progress/review
- > Assist the Project team during field visit for supervision
- > Basic duty station is respective Pilot subproject site which is assigned by the Project.

C. Required Qualifications and Experience

- ➤ Hold a Bachelor of Science in Civil Engineering and has experience in site supervision of civil work for at least 2 years, or hold an diploma in Civil Engineering and has experience in site supervision of civil work for at least 5 years, or have a similar background
- > High proficiency in Bangla & English language both written and verbal mode
- > Capable to operate various computer application like- MS Word, MS Excel
- Experience in water resources project will be added advantage

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