



DHAKA WATER SUPPLY AND SEWERAGE AUTHORITY

Office of the Superintending Engineer & Project Director
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শেখ হাসিনার মূলনীতি
গ্রাম শহরের উন্নতি

Memo No.: 46.113.620.00.0099-2018/33

Date: 18/03/2022

Invitation for Prequalification

The Invitation for Prequalification (IFP) provides information for potential bidders to decide whether to participate. Apart from the essential items listed in the Prequalification Document, the IFP shall also indicate any important or specialized prequalification requirements requested to qualify for the prequalification.

The IFP shall be issued as a Specific Procurement Notice in:

1. At least one newspaper of national circulation in the Employer's country and in the official gazette, or on a widely used website or electronic portal with free national and international access; and
2. AFD's website: <http://afd.dgmarket.com>.

SPECIFIC PROCUREMENT NOTICE

Invitation for Prequalification

Bangladesh

Saidabad Water Treatment Plant Phase III Project

Component 1 - Intake, Raw Water Pumping Station and Raw Water Pipeline

[18.03.2022]

The Dhaka Water Supply and Sewerage Authority has received funds from Agence Française de Développement ("AFD"), Kreditanstalt für Wiederaufbau ("KfW"), European Investment Bank ("EIB") and the Government of Bangladesh ("GoB") toward the cost of the **Saidabad Water Treatment Plant Phase III Project** and it intends to apply part of the funds to payments under the contracts for **Component 1 & Component 3¹**.

Dhaka Water Supply and Sewerage Authority represented by **The Project Director, Saidabad Water Treatment Plant Phase III Project (the Employer)** invites eligible firms to prequalify for design, construction and completion of a contract named **Component 1 - Intake, Raw Water Pumping Station and Raw Water Pipelines**. The brief scope of work under Component 1 is provided below:

- Part A: design and construction of a 950MLD intake in Meghna River and an associated raw water pumping station at the location Haria under Sonargaon Upazilla
- Part B: manufacture, supply and construction of twin coated and lined carbon steel raw water pipelines of size DN2200 and length approximately 27kms laid in a single trench and connecting the raw water pumping station at Haria to the water treatment plants at Saidabad in Dhaka, including design & build scope of bored tunnel trenchless crossing of Sitalakhya River and pipe jack crossings of carriageways

Only eligible Applicants with the following key qualifications should participate in this pre-qualification process:

Contracts of Similar Size and Nature

- Participation in at least **three** Reference Contracts, comprising civil works in water sector that have been satisfactorily and substantially completed by the Applicant as a prime contractor, joint venture member, management contractor or subcontractor between 1st January 2012 and the application submission deadline wherein the Applicant's participation exceeds **Euro 200 million** under each contract.

¹ Component 1 is jointly financed by AFD, KfW, EIB and GoB with EIB only funding part of the contract related to the raw water pipeline transmission system relevant to existing water treatment plants constructed by DWASA under previous phases 1 and 2.

- Participation in at least **two** Reference Contracts that have been successfully or substantially completed by the Applicant as a prime contractor, joint venture member, management contractor or subcontractor between 1st January **2012** and the application submission deadline wherein the scope of works under each contract includes design and construction of a river water intake of 450MLD minimum capacity.
- Participation in at least **two** Reference Contracts that have been successfully or substantially completed by the Applicant as a prime contractor, joint venture member, management contractor or subcontractor between 1st January **2012** and the application submission deadline wherein the scope of works under each contract includes design and construction of civil and MEICA installation of pumping station for water supply of 300 MLD minimum capacity.
- Participation in at least **two** Reference Contracts that have been successfully or substantially completed by the Applicant as a prime contractor, joint venture member, management contractor or subcontractor between 1st January **2012** and the application submission deadline wherein the scope of works under each contract includes design and construction of surge suppression system and SCADA for a pipeline conveyance system of minimum capacity 300MLD.
- Participation in at least **two** Reference Contracts that have been successfully or substantially completed by the Applicant as a prime contractor, joint venture member, management contractor or subcontractor between 1st January **2012** and the application submission deadline wherein the scope of works under each contract includes supply and installation of more than 20 km of pipeline of minimum diameter of DN1800 for potable water supply. Out of the two contracts one shall have used steel pipe of the stated length and diameter.
- Participation in at least **two** Reference Contracts that have been successfully or substantially completed either by the Applicant as a prime contractor, joint venture member, management contractor or subcontractor, or by proposed specialized subcontractors between 1st January **2012** and the application submission deadline wherein the scope of works under each contract, (i) includes design and construction of bored tunnelled crossings of major water courses or utilities including motorways or railway tracks (each using either a slurry or earth pressure balanced bored system); and (ii) includes sinking of shafts of diameter greater than 10m and depth greater than 30m and tunnel drives of finished internal diameter equal or greater than 2,800mm and length equal or greater than 1,000m.
- Participation in at least **one** Reference Contract that has been successfully or substantially completed either by the Applicant as a prime contractor, joint venture member, management contractor or subcontractor, or by proposed specialized subcontractors between 1st January **2012** and the application submission deadline wherein the scope of works demonstrates experience in the use of seismic design codes for earthquake design of raised embankment for carriageways in areas prone to earthquakes and soil liquefaction.
- **Average Annual Turnover:** Minimum average annual construction turnover of Euro **150 million** calculated as total certified payments received for contracts in progress or completed, within the **last five (5) years**
- **Availability of Financial Resources:** The Applicant shall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the construction cash flow requirements estimated as Euro **25 million** or the subject contract net of the Applicant's other commitments

It is expected that invitations for bid will be made in [July 2022].

Interested eligible Applicants may obtain further information from and inspect the prequalification documents at the **Dhaka Water Supply and Sewerage Authority** (address below) from [10am till 4pm].

A complete set of the prequalification documents in English may be purchased by interested Applicants on the submission of a written application to the address below and upon payment of a non-refundable fee of BDT 60,000 or 650 EUR by Demand Draft or Pay Order in favour of the Employer. Upon receipt of payment by the Employer, the documents can be collected in person from the Office of the Project Director at the address stated below or if requested in the written application, the documents will be sent by courier to the Applicant or its representative. No liability will be accepted for loss or late delivery of the couriered documents.

Applications for prequalification should be submitted in sealed envelopes, delivered to the address stated below by [9/05/2022], and be clearly marked "Application to Prequalify for *Saidabad Water Treatment Plant Phase III Project – Contract Component 1 - Intake, Raw Water Pumping Station and Raw Water Pipeline*".



Eng Ms Quamrun Naher Laily,

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