

## **INTERNATIONAL INVITATION FOR TENDERS**

### **DUAL MAIN SEWERS IN THE CENTRAL AREA OF MOSTAR TOWN TENDER 3 TUNNELS AND INVERTED SIPHONS**

**City of Mostar, Federation of Bosnia and Herzegovina, Bosnia and Herzegovina**

**EIB – 151021a**

Bosnia and Herzegovina (hereinafter referred to as “the Borrower”) has received a loan from the European Investment Bank - EIB (hereinafter referred to as “the Bank”) and obtained grant through the „Instrument for Pre-Accession Assistance“ (IPA 2009) Fund - towards the cost of the project “Water and Sanitation Federation BiH”. This International Invitation for Tenders relates to the contract for “Dual Main Sewers in the Central Area of Mostar Town - Tender 3 Tunnels and Inverted Siphons” in the City of Mostar (hereinafter referred to as “the Employer”).

This contract will include:

- Section A: Design and construction of the left bank collector (tunnel), L=313.53m, DN 600mm. The tunnel shall be constructed using trench-less construction method.

Construction of the left bank collector, L=154.91m, DN 600mm.

- Section B: Design and construction of 2 Inverted Siphons for connection between the left and the right bank collectors, under the Neretva River, L=183.96 m, DN 300 and DN 500 mm.

Design and construction of the Pre-treatment Building and the Inlet Chamber of the Inverted Siphons equipped with an automatic screen, wastewater flow meter, submergible pumps and piping.

Design and construction of the Outlet Chamber of the Inverted Siphons, equipped with two submergible pumps and piping.

Design and construction of the right bank collector, L=48.53m, DN 1,000mm and L=31.74m, DN 1,200mm

Preparation of P&ID, Control Philosophy and SCADA/PLC programming for the electro-mechanical equipment in the Pre-treatment Building and the Inlet Chamber.

- Section C: Design and construction of the inlet manhole (drop shaft), Outlet Tunnel, L=35.9m, DN 1800 and Outlet Structure to the Neretva river. The Outlet Tunnel shall be constructed using trench-less construction method.

This contract is expected to be implemented from 26 January 2016 to 1 September 2016.

The criteria to be used in the tender evaluation are:

**SELECTION/QUALIFICATION CRITERIA** (Note: Qualification criteria and submission of proof are described in more details in the tender documents):

**Economic and financial capacity of candidate:**

- Minimum average annual turnover for construction works in the past 3 financial years cannot be lower than BAM 16 million (or equivalent).
- Access to lines of credit or any other credit facilities of not less than BAM 1 million (or equivalent).

**Technical and professional capacity of candidate:**

- 2 sewer or water supply design-build projects, incorporating tunnelling or other trenchless methods, executed under FIDIC forms of contract, within the last five (5) years, with the total, joint value of at least 4.0 Mil Euro for both projects, that have been successfully completed, to at least Taking Over or Provisional Acceptance stage.
- Design and construction of sewer or water pipeline, of at least 500 mm nominal diameter, in tunnel, by micro-tunnelling or traditional mining methods, within the last five (5) years. The minimum length of tunnelling presented shall be 400 m and must be constructed through the maximum of two contracts. In at least one referenced contract, the tunnel must be constructed in similar ground conditions and have at least one horizontal curve.
- Design and construction of sewer or water pipeline, of at least 500 mm nominal diameter, in inverted siphon (with vertical curve), by directional drilling beneath a river or other water body, within the last five (5) years. The minimum length of directional drilling presented shall be 300 m and must be constructed through the maximum of two contracts with at least one referenced contract in similar ground conditions.

The contract is considered completed if at least taking over certificate is issued by a competent authority (Employers, Contracting Authorities, Clients or Engineers) clearly indicating the date of successful completion. Tenderers must submit such a certificate (original or notary certified copy) signed by the competent authority for the project concerned.

Tenderer's key personnel (Project Director, Construction Manager / Contractor's Representative (FIDIC), Design Engineer for Tunnels, Engineer for inverted siphons and Health and Safety Officer) with appropriate qualifications, skills and experience (defined in the tender document).

The tenderer must be a registered firm or natural person legally capable of carrying out the specified works (in the case of a consortium, this requirement applies to all members of the consortium). At the moment of tender submission, the tenderer (including key personnel) shall have a professional licence(s), certificate(s) (or right), in accordance with the laws of the country in which he is established (or equivalent) for the execution of the construction works. For the purpose of tender evaluation, legal requirements must be respected by every member of a consortium while for professional licence only one member is sufficient to have it. At the moment of Contract signing, the Contractor will have to be accredited (authorised) and registered in accordance with the relevant legislation of Bosnia and Herzegovina which includes, but is not limited to:

- Bosnia and Herzegovina Law on Authorization for performing construction business on the territory of Federation of Bosnia and Herzegovina issued by the Federal Ministry of Physical Planning pursuant to the Provision no. 619 as published through the Official Gazette of Federation BiH no. 48/09 dated 27 July 2009.

**Tenderers shall prove availability of suitable equipment for the proposed contract.**

**AWARD CRITERIA:**

The Employer shall award the Contract to the Tenderer whose offer has been determined to be the lowest evaluated tender and is substantially responsive to the tender document, provided further that the Tenderer is determined to be qualified to perform the Contract satisfactorily.

**Firms originating from all countries of the world are eligible to submit tenders.**

Interested eligible Tenderers may obtain further information from, and inspect the Tender Documents at:

City of Mostar  
Attn: Mr. Emir Nuspahić  
Adema Buća 19  
88000 Mostar  
Bosnia and Herzegovina  
Phone: + 387 36 335 408  
Fax: + 387 36 335 408  
E-mail: mostarkolektor@gmail.com

A complete set of Tender Documents may be purchased on the submission of an application to the above address (bearing the name of the project) and upon payment of a non-refundable fee of EUR 200 to:

For the local companies:

5550000020190859 – at the NOVA BANKA AD BANJA LUKA. The city code is 180 type of income 722631 the City: 180

Purpose of the allocation: Monetary remuneration for the purchase of the Tender Documentation (exact name of the Project)

Proof of the remuneration payment for the purchase of the Tender Documentation is to be submitted along with the request for takeover of the Tender Documentation.

For the foreign companies:

Beneficiary Bank: NOVA BANKA AD BANJA LUKA. Bosnia and Hercegovina  
SWIFT code: NOBIBA22Address:

Details of Beneficiary:

IBAN code: BA395550000020193090

Full Beneficiary name: The City of Mostar

Full Beneficiary address: Hrvatskih branitelja bb

Proof of payment shall be submitted with the above application to obtain Tender Documents.

A Tender Security of BAM 200,000 (or equivalent) fulfilling the conditions indicated in the Tender Documents must accompany all tenders. The tender security of a joint venture, consortium or association joint venture, consortium, or association (JVCA) can be in the name of a partner of the JVCA on condition that the tender security clearly specifies the names of all partners of the JVCA and states that the Security is submitted for and on behalf of the JVCA.

A pre-tender meeting, incl. site visit, is envisaged to take place on 10<sup>th</sup> November 2015 at 10:00 CET in the City of Mostar.

All tenders must be delivered in closed envelopes bearing the mention “Dual Main Sewers in the Central Area of Mostar Town Tender 3 Tunnels and Inverted Siphons”; ICB No: EIB-**151021a**” not later than 22<sup>nd</sup> December 2015 at 14:00 CET (Central European Time – City of Mostar Time) at the following address:

City of Mostar  
Attn: Mr. Emir Nuspahić  
Adema Buća 19  
88000 Mostar  
Bosnia and Herzegovina

Tenders will be opened immediately in the presence of Tenderers’ representatives who choose to attend.