



# **ATHI WATER WORKS DEVELOPMENT AGENCY (AWWDA)**

## **ADDENDUM No. 1 TO BIDDING DOCUMENT**

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### **NAIROBI WATER AND SANITATION PROJECT**

**Credit No.1135**

### **CONSTRUCTION WORKS FOR REHABILITATION OF CENTRAL NAIROBI AREA WATER NETWORK**

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**IFB No: AWWDA/AFD/NWSP/W-03/2023**

**TENDER CLOSING/OPENING DATE: 27 TH  
SEPTEMBER, 2024**

**TENDER CLOSING /OPENING TIME: 12.00 NOON  
(EAST AFRICAN TIME)**

| 4. Experience |   |                       |                                      |             |   |  |
|---------------|---|-----------------------|--------------------------------------|-------------|---|--|
| Criterion     | Requirements  | Single Entity         | Joint Venture (existing or intended) |             |   | Submission Requirements  |
|               |   |                       | All Parties Combined                 | Each Member | One Member  |  |
|               | construction experience in the following key activities successfully completed <sup>8</sup> :   |                       |                                      |             | <i>minimum requirements]</i>  |  |
|               | <b><u>4.2.1 Potable Water Distribution Network</u></b><br>Minimum <b>Two (2) completed water distribution network contracts</b> in the last <b>Seven (7) years</b> of minimum <b>100km</b> pipe length, Diameter <b>50-600mm</b> per project in an <b>urban built up areas/city</b> similar to the project area and the proposed works described in Part 2 – Section VII – Scope of Works.  | Must meet requirement | Must meet requirement                | N/A         | Must meet the following requirements for the key activities listed below:<br><b>As listed under requirements.</b> | Form EXP-4.2(b)  |
|               | <b><u>4.2.2 Trenchless Technology for potable water distribution network</u></b><br>A minimum of <b>two (2) completed</b> contracts in the past <b>seven (7) years</b> involving trenchless technology for water distribution pipelines, <b>totaling at least 20 kilometers</b> , with a minimum installation rate of <b>3 kms/ month</b> in particular using <ul style="list-style-type: none"> <li>• Pipe bursting/splitting <b>up to 400mm or larger</b> pipe diameter for laying of potable water mains</li> <li>• New pipe installation using horizontal directional drilling (HDD) <b>up to 400mm or larger</b> pipe diameter water mains.</li> </ul> | Must meet requirement | Must meet requirement                | N/A         | Must meet the following requirements for the key activities listed below:<br><b>As listed under requirements.</b> | Form EXP-4.2(b)<br><i>For each installation, the following information must be included:</i> <ul style="list-style-type: none"> <li>• <i>purpose of installation, its location, and start/finish dates;</i></li> <li>• <i>name of the employer,</i></li> <li>• <i>diameters, lengths and methods used for laying of potablewater mains. And type of equipment used.</i></li> </ul> |

<sup>8</sup> For example, experience of works while in operation may be required under this criterion. Volume, number or rate of production of any key activity can be demonstrated in one or more contracts combined if executed during same time period. The rate of production shall be the annual production rate for the key construction activity (or activities).

| 4. Experience |   |                       |                                      |             |   |                         |
|---------------|---|-----------------------|--------------------------------------|-------------|---|-------------------------|
| Criterion     | Requirements  | Single Entity         | Joint Venture (existing or intended) |             |   | Submission Requirements |
|               |   |                       | All Parties Combined                 | Each Member | One Member  |                         |
|               | Experience in at least one project involving <b>replacement of old Asbestos Cement (AC) water pipes</b> using trenchless technology is required.  |                       |                                      |             |   |                         |
|               | <p><b><u>4.2.3 Consumer Connection Contractor</u></b></p> <p>Minimum <b>two (2)</b> completed contracts in the last <b>Seven (7 ) years</b> with at least <b>1,100 no.</b> consumer connections similar to the proposed works described in Part 2 – Section VII – Scope of Works.</p> <p><i>Note: For all the above Key Activities, Bidder to give the name, location (country and city) and description of the urban area where the Works were carried out and a copy of Legally Certified Completion Certificate or Supporting Letter signed by the Employer.</i></p> | Must meet requirement | Must meet requirement                | N/A         | Must meet the following requirements for the key activities listed below:<br><b>As listed under requirements.</b> | Form EXP-4.2(b)         |

## Form EXP - 4.2(b)

### Construction Experience in Key Activities

Bidder's Name: \_\_\_\_\_

Date: \_\_\_\_\_

JV Member's Name: \_\_\_\_\_

Subcontractor's Name<sup>27</sup> (as per ITB 34.2 and 34.4): *[insert full name]*

IPC No. and title: AWWDA/AFD/NWSP/W-03/2023,

**Construction Works for Rehabilitation of Central Nairobi Area Water Network**

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#### Key Activity No. 3: Construction of approximately 2,000 Consumer Connections

|  | Information  |
|--|--|
| Contract Identification:   | _____  |
|  | <i>[Insert contract name and number, if applicable]</i>  |
| Award Date:  | _____  |
|  | <i>[Insert day, month, year, e.g. 15 June, 2015]</i>   |
| Completion Date:   | _____  |
|  | <i>[Insert day, month, year, e.g. 03 October, 2017]</i>  |
| Role in Contract:  | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>  |
| <i>[Check the appropriate box]</i>   | Prime Contractor      Member in JV      Management Contractor      Subcontractor   |
| Total Contract Amount:   | _____  |
|  | <i>[insert total contract amount in contract currency(ies)]</i> <i>[insert exchange rate and total Contract amount in EUR equivalent]</i>  |
| Quantity (No. of Consumer Connections performed under the contract per year or part of the year (indicate No. of Months) | <div style="display: flex; justify-content: space-between;"> <div>           Total quantity in the Contract (No.)<br/>(i)         </div> <div>           Percentage participation (%)<br/>(ii)         </div> <div>           Actual Quantity Performed (No.)<br/>(i) x (ii)         </div> </div> |
| Year 1   |  |
| Year 2   |  |
| Year 3   |  |
| Year 4   |  |
| Employer's Name:   | _____  |
|  | <i>[Insert full name]</i>  |
| Current Address:   | _____  |
|  | <i>[Indicate street / number / town or city / country]</i>   |
| Current Telephone / Fax numbers:   | _____  |
|  | <i>[Insert current telephone/fax numbers, including country and city area codes]</i>   |
| Current Email:   | _____  |
|  | <i>[Insert current email address, if available]</i>  |

**Note:** Bidder to provide a Legally Certified Completion Certificate for each completed Contract or a Supporting Letter from the Employer for an ongoing Contract indicating percentage of works completed for each of the references

<sup>27</sup> If permitted by the Employer under "specialized works" (criterion 4.2(b) in the table of the Qualification Criteria of Section III, Evaluation and Qualification Criteria.

**Form EXP-4.2(b) (cont.):  
Construction Experience in Key Activities (cont.)**

Bidder's Name: \_\_\_\_\_  
JV Member's Name: \_\_\_\_\_

**Key Activity No. 3 (cont.)**

**Description of the key activities in accordance with criterion 4.2(b) of Section III - Evaluation and Qualification Criteria**

**Project Characteristics**

*Bidder to insert response to inquiry indicated in left column*

- i) Type of consumer connection  
(Domestic/Commercial etc.)
- ii) Description of consumer connections (size etc)
- iii) Number of consumer connections
- iv) Duration of Construction Work
- v) Applicant to provide briefly (within the space provided here) any other Technical Information regarding the reference Project and Key activity to demonstrate the Applicant's relevant experience and capabilities for similar works

*Start Date (Month/Year)* \_\_\_\_\_

*Finish Date (Month/Year)* \_\_\_\_\_