

WATER RESOURCE MANAGEMENT PROGRAMME

COMPONENT WATER LOSS REDUCTION AMMAN IV

TENDER: DZ19-Lot1-Batch1

CONTRACT No.: 15/2011/Special Works

INVITATION TO TENDER

1. The Water Authority of Jordan –WAJ requests eligible local Contractors, registered with the Ministry of Public Works and Housing, of First Grade for water and sewerage works (single or in Joint Venture), to tender for the performance of the contract as detailed below. Eligible Contractors may win a maximum of 1 contracts of this project.
2. The water supply infrastructure in Greater Amman suffers from a high amount of Non-Revenue Water (NRW) in the tertiary network system of approximately 37%, mostly real losses (physical losses from leakage) but also apparent losses (nonphysical due to meter errors and unauthorised consumption). Therefore, WAJ has signed a loan agreement with the Government of Germany to fund a project for rehabilitation of the tertiary system and house connections in selected areas in Greater Amman.
3. Similar Works within the last 10 (ten) years:
Supply and Installation of the Water Supply Network (Installation of Polyethylene pipes of high density, Fittings, Gate- and Air Valve, House connection) in Jordan; at least 1 contract with a minimum value of 2.0 Mio JOD for the single contract. Supply and Work Contracts to be proved by copies of contract agreements and Certificates of completion.
4. The eligible Tenderers shall have a clean record for the past 5 (five) years in terms of contract termination, liquidation of guarantees, and delay in works exceeding 30% duration of the contract period and must not be blacklisted by the GTD in the water sector. Upon request, the Tenderer shall submit documentary evidence to proof this requirement.
5. The tender documents, 1 hard copy and 1 soft copy, can be obtained from the Water Authority of Jordan –WAJ for a non-refundable fee of 300, 00 JOD by an authorised representative of the Tenderer. Tendering will start on **December 5th 2011 at 12:00 noon** time. Tender documents can be obtained until **December 19th, 2011, 12:00 noon** time.

WAJ - Tender Department
6th Floor
Telephone: +962 6 5680100
Fax: +962 6 5665907
www.waj.gov.jo
<http://www.wajlive.joinstream.net>

6. The Employer will organize a pre-tender meeting, at 10:00 am on **December 22nd, 2011** in the office of MIYAHUNA.
7. Tenderers shall attempt to bid based on their financial and economic eligibility, experience, resource availability as well as quality of supplies offered according to the technical specifications.
8. Inquiries related to the tender documents shall be sent to the Water Authority of Jordan, Special Tender Committee/PMU Director via fax , preferably by email to the below mentioned address before **December 26th, 2011**. Tenderers are obliged to follow up the issuance of any addenda to the tender documents or answers to inquiries through the official Water Authority web site mentioned below.

Water Authority of Jordan

P.O. Box 2412
PMU/ Al-Meyyah Project
Amman 11183 / Jordan
Eng. BasemTelfah/ PMU Director
Tel: +96266562261 Ext: 1038
Fax: +9626 5652278
Basem_Telfah@pmu.gov.jo

a copy must be send to:

Jordan Water Company L.L.C Miyahuna

The Procurement Manager
Jabel Hussein
P.O.Box 922918
Amman-11192, Jordan
Tel: +962 6 5666111
Fax: +962 6 5680854
alozi@miyahuna.com.jo

9. The scope of work comprises the supply of materials as well as the installation for the rehabilitation of the tertiary distribution system and house connections in DZ19-Lot 1Batch 1 of the Water Supply of Greater Amman IV Project.

The works shall include, but not necessarily be limited to, the following elements:

- 21,600 m HDPE pipes with diameter from DN20 (ISO25) to DN25 (ISO32)(included in the house connections);
- 18,500 m HDPE pipes with diameter DN50 (ISO63);
- 34,000 m HDPE pipes with diameter DN100 (ISO125);
- 4,000 m HDPE pipes with diameter DN150 (ISO180);
- 300 m DI pipes with diameter DN200
- Replacement of approximate 2,700 house connections;

- Installation of 50 Service Valves;
- Installation of 50 Air Valves;
- Installation of 685 network node points inclusive 119 gate valves;

10. The performance time of the contract is **22 months**.: 660 Calendar Days
11. All returned tenders must be accompanied by a **Tender Security of JOD 150,000.00** (one hundred fifteen thousand Jordanian Dinars) with a **validity of 180 days** and must be delivered to:

Water Authority of Jordan
HE Secretary General of WAJ
Mr Eng. Fayez Bataineh
P.O. Box 2412, Amman 11183
Hashemite Kingdom of Jordan
Tender Box First Floor

12. The original and the two copies shall be each in one envelope, each envelope shall contain the Envelope 1 – Technical Offer and Envelope 2 – Financial Offer and shall bear the identification “Original” or “Copies”.
13. In addition, one additional copy of the Tender Documents shall be delivered to:

KfW Bankengruppe
Middle East Department LIIIb2
Competence Center Water Supply, Wastewater, Solid Waste
c/o: Dr. Stefan Gramel, Dipl.-Ing.
Technical Advisor
Palmengartenstrasse 5-9
D-60325 Frankfurt am Main
Germany
Tel: +49(69)7431-4845
Fax: +49(69)7431-3279
stefan.gramel@kfw.de
www.kfw.de

14. Last tender submission is at or before **12:00** local Jordanian time on **January 19th, 2012**.

At **January 19th, 2012, 12:30 pm**, firstly, the envelope No. 1, Technical Offer, will be opened and a Technical Committee will evaluate the technical tenders. The Financial Offer will be opened after the technical evaluation of those tenderers found entirely administratively and technically responsive in a separate meeting.

15. When submitting a Tender, the Tenderer is requested to advise the date and mode of dispatch. This, however, shall in no way limit the Tenderer's responsibility for the timely arrival of his Tender at the Employer's head office.

Water Authority of Jordan
HE Secretary General of WAJ
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16. Tendering Time Frame:

| Item | Description | Date from | Date to |
|-------------|---|-----------------------------------|-----------------------------------|
| 1 | Announcement | Dec. 05, 2011 | |
| 2 | Receive of Invitation Letter | Dec. 05, 2011 | |
| 3 | Receipt of Tender Documents by bidder from the Water Authority | Dec. 05, 2011 | Dec. 19, 2011 |
| 4 | Questions and Inquiries bidders about the Tender, which shall be addressed to the PEA represented by H.E. WAJ Secretary General | Dec. 05, 2011 | Dec. 26, 2011 |
| 5 | Pre-Tender Meeting- obligatory | Dec. 22nd, 2011 | |
| 6 | Answer to Item 4 above by PEA(WAJ) in consultation with PIA (Miyahuna) and issuing addendum if needed. | Dec. 27th, 2012 | Jan. 5, 2012 |
| 7 | Submission of offers by bidders | Jan. 6th, 2012 | Jan. 19th, 2012 |