

Bau, Wasserversorgungsinfrastruktur

17.05.2021

EMA Referenznummer: 2021-05-17_3

Land: Palästinensische Gebiete

Abgabetermin: 05.07.2021

Finanzierung: Weltbankgruppe (IBRD)
Referenznummer: WB-P740236-05/21

Betreff: Gaza Central Desalination Plant & Samp; Associated Works - Phase 1;

Southern main carrier system- Pumping stations and reservoirs sites

Vorgesehen:

• Bau von Pumpstationen, von Wasserspeichern (Gesamtkapazität: 25.000 m³) sowie von Versorgungsleitungen

Weitere Details entnehmen Sie bitte dem nachfolgenden Originaltext:

Invitation for Bids

Without Prequalification

COUNTRY: Palestine

NAME OF PROJECT: Gaza Central Desalination Plant & Associated Works - Phase 1

Grant No.: KF345

Contract Title: Package nr. 1b - Southern main carrier system- Pumping stations and reservoirs sites

Reference No. (as per Procurement Plan): SC 1b-MPSR /KF/ 02/2021

BID Invitation No.: PWA/KF/2021/020-CTD

1. The Palestinian Water Authority (PWA) as Beneficiary, has received financing from the Government of Kuwait towards the Gaza Reconstruction Program. The grant is administered by "Kuwait Fund



for Arab Economic Development (KFAED)" on behalf of Kuwait. PWA intends to apply part of the proceeds toward the cost of the Gaza

Central Desalination Plant & Associated Works - Phase 1 under the Contract Package nr. 1b - Southern main carrier system - Pumping stations and reservoirs sites.

2. Central Tendering Department invites qualified international contractors and local classified contractors (Classified in the field of water and sewage (first class), for implementing the works included in the Contract Package nr. 1b –

Southern Main Carrier System- Pumping stations and reservoirs sites and summarized here below. The expected duration of construction works is 550 calendar days equivalent to 18 months, including commissioning period, starting from the effective date of the contract. In details the present contract package includes the following works:

- 1.1 Main Pumping Station in Deir El Balah which includes the following main components:
 - 1. Water tank having capacity of 8,000 m3 and related ancillary works;
 - 2. All the civil works related to both branches, southern and northern;
 - 3. All underground piping and electrical works related to both branches, southern and northern;
 - 4. The Electromechanical equipment included in the southern branch pumps room such as pumps units, electromagnetic flow meters, pressure transmitters, butterfly and check valves, dismantling joints, etc.
 - 5. The generators and transformers related only to the southern branch;
 - 6. The main control room for SCADA system and related back-up control room (the latest to be installed at PMU office in Gaza) including all the components specified in the relevant specifications and summarized as server panels, video wall monitoring, operators, manager and maintenance stations, printers and UPS. SCADA must be sized in order to manage at least 20000 signals of the whole system;
 - 7. All the facilities at the service to the main pumping station such as Service Building, Chlorination room, ATS room, electrical room, generator sheds, Guard rooms, etc.
 - 8. All the external works related to both branches, southern and northern including installation of PV panels;
- 2.1 Booster Station to operate the main carrier system in eastern of Rafah which includes the following main components:



- 1. All the civil works related to preparation of the site and buildings;
- 2. All the underground piping and electrical works;
- 3. The Electromechanical equipment included in the pumps room such as pumps units, electromagnetic flow meters, pressure transmitters, butterfly and check valves, dismantling joints, etc.
- 4. Primary generators to be installed in suitable shed;
- 5. All the facilities at the service to the main pumping station such as Service Building, Chlorination room, electrical room, guard room, etc.
- 6. All the external works including installation of PV panels;
- 3. Construction of 4 rectangular reservoirs having a total capacity of 25,000 m3
- 4. Installation of downstream main feeders between the 4 new proposed reservoirs and the water distribution network of the concerned municipalities, consisting in HDPE pipes having range of diameters De315÷400.
- 3. Bidding will be conducted through the International Competitive Bidding procedures as specified in the World

Bank's Guidelines for works under IBRD Loans and IDA Credits and Grants by World Bank Borrowers, January 2020 and Kuwaiti Fund for Arab Economic Development ("Procurement Guidelines"), and is open to all eligible bidders as defined in the Procurement Guidelines. In addition, please refer to paragraphs 1.6 and 1.7 setting forth the World

Bank's policy on conflict of interest. However, Procurement of materials and services and eligibility of contractors shall be in conformity with Kuwait Fund for Arab Economic Development principles.

4. A complete set of bidding documents may be purchased from the CTD office stated in item 8 below by interested

bidders on the submission of a written request to the CTD starting from Sunday 9th May 2021 and upon payment of a non-refundable fee of 500 Dollars.

The method of payment will be direct bank transfer to Ministry of Finance Revenue account in the Bank of Palestine-IBAN No. PS65PALS045802190000013001049.



1. Interested bidders may obtain further information from and inspect the bidding documents at the office of Palestinian Water Authority / Project Management Unit -Gaza shown below:

For Information

Palestinian Water Authority: Project Management Unit building,

Al Rasheed Street, Opposite Chalets Resort, VIP Building, 5th flour; Gaza City, Palestine,

Tel: +970-8-264-4071, Fax: +70-8-264-4071

E-mails:

Addressed to: Sali@pwa-gpmu.org

Cc: abuzaidsaeed@yahoo.com, ctd@mpwh.pna.ps

- 1.Bidders are encouraged to attend the site visit, which will be held on Wednesday 19th May 2021 at 10:00 am PLT. The meeting point and pre-bid meeting shall be at the offices stated in item 5 above. Last date for clarifications will be on Monday 14th June 2021, and the last date for clarification response will be on Monday 21th June 2021.
- 2. Bids shall be valid for a period of 180 days, starting from the date of tender opening and must be accompanied by BID Security of USD 600,000 valid for a period of 210 days from the date of tender opening.
- 3. Bids must be delivered to the Central Tendering (CTD) Office by "Sealed envelopes" shown below on or before 12:00 noon Local time on Monday 5th July 2021.

Address for Submission:

Ministry of Public Works and Housing - Central Tendering Department

Bitounia - Al-Balou' Street (Alm'abar) West Bank / Palestine

Attn: Eng. Saeed Abu Zaid - Acting General Director

email: abuzaidsaeed@yahoo.com , ctd@mpwh.pna.ps

Telefax: + 970 2 2909092

Mobile: + 970 592979098

1. Bids will be opened in the presence of bidders' representatives who choose to attend at 12:00 noon Local time on Monday 5th July 2021 at the offices stated in item 8 above.

Invitation for bids advertisement cost shall be covered by the winner.