## **Tender No. 17/2015**



The Special Economic Zone Authority at Duqm (SEZAD) Invites interested reputable Local Contractors (Grade 1 and above) and also International Contractors

(in Civil Engineering works) with relevant experiences to submit a bid for

## **Construction of Jurf and Saay Channels in Duqm**

The Duqm Special Economic Zone Authority (SEZAD) manages, regulates and develops all engineering constructional and economic activities in Duqm.

## **Brief scope of Works:**

- The channels Jurf and Saay are located within the SEZAD Duqm development area in Al Wusta Governorate of Sultanate of Oman.
- The aim of the project is to protect the area from the flood events and conveying the flood safely
  to the sea by excavating channels within the natural terrain of the wadis and to collect the local
  floods within the SEZAD area to the channels and then to the sea.
- Dams will be situated upstream of the target area and downstream channels shall be utilized to convey the remaining water safely through the development area.
- The channels follow the natural wadi watercourses to a large extent, collecting secondary channels. Jurf and Saay channels have a combined outlet to the sea at the approximate location of the current wadi deltas.
- "Jurf" Channel was diverted slightly to follow the left bank of its natural watercourse thereby reducing the amount of excavation required;
- "Saay" Channel starts at the existing Duqm village where the river banks are not so well defined.
- Jurf channel starts at the downstream of Jurf dam and is heading from west to south, then turned
  to west and ended by the sea with different bed widths started from 340 m to 650 m at the sea
  outlet. The total channel length is app. 16 km.
- Saay channels started from the downstream of Saay dam along the natural wadi route and heading from south to north till the junction with Jurf channel. This channel has also different bed widths started from 90 m to 320m when joined with Jurf channel.
- The channel sides in certain areas will be protected by gabion boxes and levees wherever required as per the drawings.
- Water supply lines and other services may be encountered during the excavation.
- The junction of the channels is to be constructed in a flat area therefore the sides were provided with earthfill embankments protected with riprap.
- The scope of works includes the following major components:
- 1. Excavation of channels to levels and lines as per the drawings in different type of soil and the water level may be encountered in many sections,
- 2. Construction of embankment with protection works;
- 3. Providing protection works like Gabion boxes and riprap;
- 4. Relocating the existing services;

## Full details are in the Tender Documents.

Place to Collect Softcopy of Tender Documents:	SEZAD Muscat Headquarters, Office 11, 1st Floor, Al-Mashriq Building No. 113, Block 248, Street No. 70; 18th of November Street, North Azaiba.
Start of Tender Document Collection at SEZAD Office:	Mon/7 <sup>th</sup> June 2015. (Sun-Thursday; 8.30 am -2.30 pm
Site Showround/Visit (for all bidders):	Tues/16 <sup>th</sup> June 2015; 10.00 AM. (Meet at SEZAD's Duqm Office; Saay Village).
Tender (Closing) Submission Date:	Tues/11 <sup>th</sup> Aug. 2015 (Before 12.00 PM) (10 weeks period).
Cost of Tender Documents:	OMR 3,000.000). (Omani Rial Three Thousand Only).
Payment of Tender Document Fee to SEZAD's Account no:	Bank Muscat (Corporate Branch) 0423020546030013 [For Telegraphic Transfer] [SWIFT: BMUSOMRXXXX. Bank Muscat SAOG Al Tijara Street Muscat, 112 Oman].

All Tenders shall be submitted in a properly sealed envelope / package addressed to:

**THE CHAIRMAN, SEZAD TENDER COMMITTEE** and be submitted to the above address. All clarifications are to be sent to the same (office or email) address (**sezadtenders@duqm.com**). Any tenders submitted after the given Tender Submission Date/Time shall not be accepted. Further instructions to bidders are found in the Tender Documents.