

MAJIS INDUSTRIAL SERVICES SAOC (Majis)

P.O. Box No. 553, Falaj Al Qabail, Postal Code 322, Sultanate of Oman Tel No. 26852421 Fax No. 26852412
Email: Tender@miscoman.com (Office Location: Administration Building, Opposite Sohar Aluminium and Sohar Power co. at Sohar Industrial Port Area)

TENDER ANNOUNCEMENT

Majis Industrial Services SAOC (Majis) is a closely held joint stock company fully owned by the Government of Oman. Majis engaged in providing various water utility services at the Sohar Industrial Port Area and Sohar Free Zone Area

Tenders are invited from qualified local constructing firms for the following tender. A brief Terms of Reference (TORs) is available at Majis' website (www.majisoman.com) for bidder's ready reference.

Sl. No.	Tender No.	Tender Description	Bids fees In R.O.	Last date for Paying bid fees	Tender Distribution Date	Contractor with Grade	Last date for tender Submission	TOR
1.	MISCP5/2019	Upgrade & Refurbishment Of Ro Desalination Plant At Sohar Industrial Port Area	100/-	26 th May 2019	27 th May 2019	-	18 th June 2019	Download
2.	MISC14/2019	Potable water connection to Sohar Industrial Estate	150/-	Wednesday 1 st May 2019	Thursday 2 nd May 2019	2nd or above	21 st May 2019	Download

The payment of bid fee should be made by direct transfer to the following bank account of Majis. (**Account Name: Majis Industrial Services SAOC, Bank : Bank Muscat SAOG, Account Number: 0423010783830018 Swift Code BMUSOMRXXX**). While making payment by direct bank transfer name of the firm should be clearly mentioned and an email sent to tender@miscoman.com with a copy of the money transmittal advice. Tender documents will be emailed to such firms only.

A brief Terms of Reference (TORs) + tender conditions are available at Majis' website (www.majisoman.com) for bidder's ready reference. Questions regarding this procurement process shall be directed to tender@miscoman.com

TENDER No. MISCP 5/2019

UPGRADE & REFURBISHMENT OF RO DESALINATION PLANT

1 Invitation

Majis Industrial Services SAOC (MAJIS) is a closely held joint stock company owned by the Government of Oman. Majis is engaged in providing various water utility services at Sohar Industrial Port Area (SIPA), Sohar Free Zone (SFZ) and Sohar Industrial Estate (SIE). Majis' facilities provide Potable, Irrigation, Sewage, Effluent, Process and Cooling Water services to various Industries at SIPA, SFZ & SIE.

Majis has a Reverse Osmosis Desalination Plant located in Plot 21A at Sohar Port Area. The existing desalination plant has five (5) stream of membrane based desalination trains. Out of five trains, three (3) trains are having both SWRO and BWRO systems installed and producing potable water and process water having the each steam capacity of 10,000 m³/h SWRO and 4,500 m³/h BWRO respectively.

In order to meet increasing demands for process and potable water in SIPA; Majis intends to generate/produce the additional 4000 m³ /day process water in existing desalination plant by adding of BWRO system in trains 4 & 5.

Therefore, tenders are invited from excellent graded local construction companies which poses experience in executing water infrastructure projects locally.

2 Brief Description of Work

Due to increase in water demands in SIPA, SFZ & SIE, it is intended to produce an additional 4,000-m³ /day process water in existing desalination plant by adding of BWRO system in trains 4 & 5.

The scope of supply shall include study, design, Engineering, manufacture, procurement of materials and equipment, fabrication, testing, supply, transportation, delivery, installation and commissioning, site acceptance testing of BWRO plant including common system along with SCADA/PLC based Control & safe-guarding system and upgrade/refurbishment items and the product water line from "BOO plant- phase#2" to the existing potable water tank. In addition, scope of build & design of new product water line and re-routing existing product water line from "BOO plant " to the existing potable water tank.

Therefore, Majis is inviting specialised companies to visit the site and asses the actual condition of the existing desalination BWRO plant and confirm the scope before the offer submission. Vendor to provide justification for the items recommended for replacement in complete BWRO plant.

3 Brief Scope of Work

The scope includes the following:

- 3.1 The work comprise a complete working system for the new product water line from "BOO plant- phase#2" to the existing potable water tank. The Vendor shall be design the pipeline to accomadate 6 MLD product water from the BOO plant. This includes the study, engineering, procurement and construction (EPC) and placing the system into sustainable operation of potable water transmission to existing potable water tank.
- 3.2 The work comprise a complete working system for the re-routing of existing product water line of 250 mm diameter from "Existing BOO plant" to existing potable water tank shall be re-routed. Contractor shall assess integrity of existing HDPE buried pipeline before rerouting.
- 3.3 The Vendor shall design & build the BWRO plant shall include study of existing plant, design, manufacture, supply, installation & commissioning
- 3.4 The below scheme need to be implemented in the units 4 & 5. The concept is both Potable and process water need to be produced in both units as follows:
 - 3.4.1 The equipment and instruments available in the existing trains 4 & 5 BWRO system.
 - 3.4.2 Modification / Addition/ Upgradation of the existing common Potable, Process and reject water header are in the Vendor scope.
 - 3.4.3 Complete BWRO plant piping system, Pipe supports and associated civil/structural works, including pipe racks, trestles, trenches, chemical dosing & chemical cleaning system etc., as required including all temporary frames for transport and erection.

4 Tendering Timetable

The tendering and contract award program is as follows:

Final Date for Tender documents collection and fees payment	26 th May 2019
Site Visit Date	29 th May 2019
Final Date for Tender Submission	20 June 2019
Contract Award	7 th July 2019

The tendering procedure consists of a one stage bidding process in which technical and financial bids will be invited in one envelope.

60% of evaluation scores are for technical evaluation and the remaining 40% for financial evaluation.

5 Form of Agreement

The Agreement shall, in general, be governed by FIDIC Conditions of Contract for Plant & Design-Build, First Edition 1999, unless otherwise amended.

6 Time Period

The time for completion of the works is a crucial aspect of this project and the Contractor shall design, construct, install, test and commission the works associated with in **six (6) months, 180 days** from the work order including 14 days for the contractor mobilization.

TENDER No. MISCP 14/2019

Potable water connection to Sohar Industrial Estate

1 Invitation

Majis Industrial Services SAOC (MAJIS) is a closely held joint stock company owned by the Government of Oman. Majis is engaged in providing various water utility services at Sohar Industrial Port Area (SIPA) and Sohar Free Zone (SFZ). Majis' facilities provide Potable, Irrigation, Sewage, Effluent, Process and Cooling Water services to various Industries at SIPA. Also, it provides process, potable and sewage water services for SFZ

2 Brief Scope of Work

- 2.1 Tapping from Majis's potable water pipeline for Sohar Industrial Estate Phase 5 and 6 and another at Sohar Industrial Estate Phase 7
- 2.2 Centreline Surveying, identifying all existing utilities (above and belowground) and preparing detailed drawing to execute the works.
- 2.3 Obtaining all NOCs and permits from all stakeholders and utility service providers in the area of works.

- 2.4 Design, Supply, Excavation, bedding, Laying, testing, backfilling, disposal and commissioning of OD 400 mm HDPE PN 16 for 3.20 Km length inclusive of all pipes and fittings as per the survey and ROW.
- 2.5 Installing routes markers along with marker plates on the pipeline routes and detectable warning tapes along the pipeline corridor.
- 2.6 Laying of ducts inclusive of FO cables, integration, testing and commissioning.
- 2.7 Supply and Construction of Isolation valve chambers, washout valve chambers, air valve chambers, flow control valve chambers, flowmeter chamber, etc. with all necessary valves fittings and appurtenances along with integration, testing and commissioning.

3 Eligibility and qualifications

All contractors registered with the tender board that are 2nd grade and above with experience in Supply, installation, testing and commissioning of HDPE pipeline for minimum of 1.5Km length in one project

4. Tendering Timetable

The tendering and contract award program is as follows:

- Tender floating date: 25th April 2019
- Last date for paying tender fees for Obtaining Tender Documents: 1st May 2019
- Tender documents distribution date: 2nd May 2019
- Site Visit Date: 9th May 2019
- Final Date for Tender Submission: 21st May 2019
- Contract Award: 2nd June 2019
- Contract Completion Date: 15th October 2019

5 Form of Agreement

Payment terms & Conditions will be as per STANDARD DOCUMENTS FOR ELECTRICAL AND MECHANICAL WORKS (INCLUDING ERECTION ON SITE) First Edition April 1987

6 Time Period

The contract will include:

- Mobilization period 15 days from the work order.
- Contract Completion Period; 120 days for completion of the complete Design-Build Works.