#### JORDAN VALLEY WATER CONSERVANCY DISTRICT

## INVITATION FOR CONTRACTORS PREQUALIFICATION SUBMITTALS FOR

### Construction of the Southwest Aqueduct Reach 1

PROJECT NO. 4038

November 15, 2017

#### **OWNER**

Jordan Valley Water Conservancy District 8215 South 1300 West West Jordan, Utah 84084 Telephone (801) 565-4300 Project Manager: Travis Christensen, P.E.

#### **ENGINEER**

Bowen, Collins and Associates 154 East 14075 South Draper, Utah 84020 Telephone: (801) 495-2224

Project Manager: Jason Luettinger, P.E.

#### **Jordan Valley Water Conservancy District**

### Invitation for Contractor Prequalification Submittals for

#### Construction of the Southwest Aqueduct Reach 1

#### **PURPOSE**

The purpose of the prequalification process is to select those Contractors the Owner deems to be qualified and capable of completing the Project in conformance with the Contract Documents. The Owner will consider an award of contract only to a responsive and responsible bidder. The submittal of prequalification submittals meeting the requirements of this document is a necessary step in qualifying as responsive and responsible. Only those Contractors that are prequalified will be invited to bid on this project.

Parties submitting prequalification submittals in accordance with these documents will be notified whether or not they are selected for prequalification. Prequalified Contractors will be so identified in the Notice Inviting Bids for the construction phase of the Project. Selection as a prequalified Contractor does not imply Owner's acceptance or approval of the contractor's specific personnel, equipment or methods, whether or not these items are described in the Contractor's prequalification statement.

#### PROJECT DESCRIPTION

The WORK to be performed under this Contract consists of furnishing all facilities, tools, equipment, materials, supplies, and manufactured articles, and furnishing all labor, transportation, and services including fuel, power, water, essential communications, permits, and performing all WORK, or other operations required for the fulfillment of the Contract in strict accordance with the Contract Documents. The WORK will provide a parallel conveyance facility to the District's Jordan Aqueduct Reach 1 in order to meet future water demands within the District's service area.

The WORK generally includes construction of approximately 12,000-feet of new 66-inch to 90-inch diameter welded steel pipeline, large valve vaults, large diameter isolation and flow control valves, a new standpipe facility, and numerous large diameter fittings, special fabrications, appurtenances, and connections. The mainline Southwest Aqueduct Reach 1 (SWA-1) consists of 66-inch diameter welded steel pipeline beginning at the Jordan Narrows Pipeline connection to Jordan Aqueduct Reach 1 (JA-1) and running parallel to JA-1 to the Jordan Valley Water Treatment Plant (JVWTP) in Bluffdale, Utah. The project includes significant connections and improvements at four separate sites within Salt Lake and Utah counties, including the Point of the Mountain, Jordan Narrows Pump Station, Jordan Narrows Pipeline Interconnection, and Jordan Valley Water Treatment Plant.

Significant elements of the Project include the following:

- A. Connection to Jordan Aqueduct Reach 4 downstream of the Flow Control Facility at Point of the Mountain (POTM).
- B. A new standpipe and valve vault at POTM.
- C. Connections to the POTM Siphon and Penstock.
- D. Modifications within the Jordan Narrows Pump Station including the addition of two new 36-inch flow control plunger valves, isolation of the pump station discharge header, and installation of a new 54-inch flow meter.
- E. Construction of a new Interconnection Valve Vault between the Jordan Narrows Pipeline, SWA-1, and JA-1.
- F. Installation of a new fiber optic line along the SWA-1 alignment.
- G. Construction of approximately 12,000 feet of new 66-inch to 90-inch diameter welded steel pipeline and associated special fittings and appurtenances.
- H. Construction of a Connection Vault at the Jordan Valley Water Treatment Plant (JVWTP) to tie SWA-1 into the Upper Raw Water Reservoir and JA-1 Bypass Pipeline.
- I. Construction of a new 90-inch bypass pipe at the downstream end of the Upper Raw Water Reservoir at JVWTP.
- J. Associated civil, mechanical, structural, electrical and instrumentation Work required for the project.

#### **FAMILIARITY WITH PROJECT**

Contract documents for the Project are currently in the final design phase. Preliminary (90% design level) plans and specifications for the Project are available for review by interested Contractors at the office of the Engineer or by contacting:

Bowen, Collins and Associates 154 East 14075 South Draper, Utah 84020 Telephone: (801) 495-2224 Attention: Gwen Rasmusen

Documents defined above are for review only. After reviewing the prequalification documents and preliminary plans, all communications and questions relative to the Work shall be directed to the office of the Engineer by contacting:

Bowen, Collins & Associates 154 East 14075 South Draper, UT 84020 Telephone: (801) 495-2224

Email: <u>iluettinger@bowencollins.com</u>

Attention: Jason Luettinger, P.E., Project Manager

Contractors are advised that technical and contractual changes to the construction plans and specifications are anticipated prior to bidding. Prequalification will not exempt a contractor from meeting any of the requirements of the Contract Documents. The contractor's pregualification statement is not part of the Contract Documents.

#### TENTATIVE PROJECT SCHEDULE

The tentative project schedule is as follows (subject to change):

Prequalification Documents Available
Prequalification Submittals Due
Notification of Qualified Contractors
Project Bid Documents Available
Project Bids Due
Project Award
Project Construction Begins

November 15, 2017 December 6, 2017 December 12, 2017 December 13, 2017 January 30, 2018 February 14, 2018 March 2018

#### SUBMITTAL PROCEDURE

Prequalification Submittals (i.e. Statements of Qualifications) will be received at the offices of Jordan Valley Water Conservancy District, 8215 South 1300 West, West Jordan, Utah, 84088 until 2:00 p.m. December 6, 2017. Late submittals will not be accepted. Five (5) copies of the Contractor's statement shall be submitted. Any documents failing to clearly present all the requested information or failing to be in the requested format may be considered non-responsive and may be rejected. The sealed envelope enclosing the Prequalification Submittal shall include the title "Prequalification Submittal for the Southwest Aqueduct Reach 1."

Information contained in the statements of qualifications will be considered confidential and reasonable precautions will be taken to ensure the security of the documents. All statements will become and remain the property of the Owner.

#### **EVALUATION PROCEDURE**

Each submittal will be reviewed by the Owner and the Engineer. The Owner reserves the right to request Contractors to clarify any part of a submittal. Response to such requests must be made in writing and will become part of the submittal. Unsolicited supplementary information and materials received after the deadline will not be considered in the evaluation.

The Owner reserves the right to reject any or all Prequalification Submittals, to waive any formality in the prequalification process, and to make selection and prequalify Contractors and to modify the schedule and scope of this project as it may best serve the interest of the Owner.

Acceptable Statements of Qualifications shall meet the following criteria:

 Is the information provided by the Contractor complete, honest and accurate?

- Does the Contractor have the correct license(s) and trade classification(s) required for the project?
- Does the Contractor have the required bonding capacity?
- Does the Contractor meet the experience requirements?
- Do the Contractor's key personnel meet the qualifications and experience requirements?
- Does the Contractor's claim and/or litigation history present a risk to the Owner? Has the Contractor made excessive claims?
- Does the Contractor maintain a safety plan?

#### **CONTENT OF SUBMITTAL**

Contractor's prequalification submittals shall contain the following information with each section separated by tabs:

#### **Section 1: Contractor Prequalification Form and Certification (Attachment A)**

Contractor shall hold a current contractor's license, classification E100, and the company shall be qualified and licensed to do business in the State of Utah.

#### **Section 2: Contractor Project Experience (Attachment B)**

Contractor shall demonstrate that it has sufficient previous project experience to successfully complete the project. Past Contractor experience shall be provided for each requirement. The Owner shall be entitled to contact each and every reference listed by the contractor. The Contractor, by submitting a prequalification proposal, expressly agrees that any information concerning the contractors in possession of said entities and references may be made available to the Owner.

#### Contractor:

- 1. shall have been in business for a minimum of ten (10) years
- shall have successfully completed a minimum of three (3) pressurized pipeline projects including a combined total of at least 45,000 linear feet of medium diameter (greater than or equal to 36-inches in diameter) welded steel pipelines.
- 3. shall have successfully completed a minimum of two (2) pressurized pipeline projects of large diameter (greater than or equal to 48-inches in diameter) welded steel pipeline. The minimum length of any one pipeline project shall be at least 1,000 feet. Pipelines used to demonstrate contractor experience in this section may also count towards the projects used to demonstrate experience towards the 45,000 linear feet of 36-inches diameter or larger as listed above.

Provide completed datasheets for each project submitted for acceptance. Missing or incomplete datasheets could be a reason for disqualification.

#### Section 3: Key Personnel Qualifications and Experience (Attachments C, and D)

Identify key personnel who will be assigned to the project. Contractor's key personnel must be qualified to complete the work. Submit qualifying experience for each member of the team. Substituting non-prequalified Project Managers and/or Project Superintendents during the bidding process may render a bid non-responsive.

#### Contractor's Project Manager:

- 1. shall have at least ten (10) years construction experience
- 2. shall have been Project Manager on the construction of two (2) pressurized welded steel water pipelines 36-inches in diameter or larger with a combined length of 10,000 linear feet.

#### Contractor's Project Superintendent:

- 1. shall have at least ten (10) years construction experience
- 2. shall have been Project Superintendent on the construction of two (2) pressurized welded steel water pipelines 36-inches in diameter or larger with a combined length of 10,000 linear feet.

Qualifying experience shall be specifically detailed on the accompanying forms. Qualification forms for more than one Project Manager and Project Superintendent may be proposed, if desired, for flexibility in resource assignments; however, each individual proposed must meet the qualifying experience requirements.

#### **Section 4: Performance History**

Contractor shall have proven track record of completed projects without unresolved, unrealistic, and unnecessary claims. Outstanding claims or frequent claims resulting in arbitration, mediation, or litigation may be grounds for disqualification.

•	Has the Contractor, or any of its parents or subsidiaries, ever had a bankruptcy petition filed in its name, voluntarily or involuntarily?
	details.
•	Are there any unresolved claims or disputes on any work awarded to the Contractor during the past five years? If yes, provide adequate detail.
•	Has the Contractor ever failed to complete any work that is was awarded? If yes, give owner's name and details.
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#### **Section 5: Financial History**

Contractor shall have proven track record of financial competence.

- The estimated minimum bonding capacity for the project is \$20 million.
   Contractor shall have \$20 million minimum available bonding capacity at the time of bidding.
- Has the Contractor ever been refused surety, bond or insurance in the past five years?
   \_\_\_\_\_\_. If yes, provide adequate detail.

#### **Section 6: Safety and Quality**

Contractor shall have proven track record of safety and quality.

•	Does the Contractor maintain a permanent safety program? If yes, attach an outline or summary of the program.
•	Does the contractor have a formal drug and alcohol testing program? If yes, attach an outline or summary of the program.
•	Does the contractor have a formal quality assurance program? If yes, attach an outline or summary of the program.
•	Provide safety performance figures demonstrating the Contractor's experience modification rate (EMR or EMOD), based on the most recent three-year rolling average.
•	Has the contractor had any OSHA/MSHA citations in the past three years? If yes, provide explanation.

#### NOTIFICATION OF PREQUALIFIED CONTRACTORS

All Contractors who submit prequalification statements will be notified in writing if they did or did not prequalify. Only those Contractors that are prequalified will be invited to bid on this Project. The Owner's decision will be final. Prequalification of contractors does not constitute a commitment by the Owner to bid or award any or all phases of the project.

# ATTACHMENT A Contractor Prequalification Form

Complete the following information and submit form:

1.	Contractor's Company Name:
2.	Business Address:
3.	Telephone number:
4.	E-mail contact:
5.	Firm type: ☐ Corporation ☐ Partnership ☐ LLC ☐ Joint Venture
6.	Date company was organized:
7.	Name of current President or CEO:
8.	Number of years in that position:
9.	Number of permanent office and support employees:
10.	Number of permanent field employees:
11.	How long has company been doing work similar to proposed project:
12.	Contractor's Utah License Number and expiration date:
13.	Primary trade classification and number:
14.	Name on license (if different than Contractor's name):
15.	Contractor's Insurance Company
	Name:
	Address:
	Telephone number:
	Contact and person:
16.	Contractor's Utah Department of Commerce Business License #:

#### **CONTRACTORS CERTIFICATION**

I hereby warrant that the information presented in this prequalification submittal is true, accurate and complete.

Contractor's Company Name:		
Ву:		
	(Signature)	
Name:		
	(Written)	
Title:		
Date:		

### ATTACHMENT B

Contractor Project Experience Data Sheet (copies must be submitted for each project being claimed as qualifying experience)

Project Name:	
Owner:	
Project Location:	
Size, Type, and Length of Pipeline:	
Project Description:	
Date bid:	Date completed:
Contract bid price:	Contract final price:
Contract duration at bid:	Final contract duration:
Owner's contact information:	<u> </u>
Engineer's contact information:	

### **ATTACHMENT C**

Project Manager Experience Data Sheet
(submit a separate summary for each alternate Project Manager proposed)
(resume may be submitted as a reference in addition to this table)

Name:	
Project Manager (Circle One): Primary	
Years experienced as Project Manager: _	
Years of prior experience:	Positions:
Qualifying Project:	
Qualifying Project:	
Qualifying Project:	
Qualifying Project:	
Year Completed:	
Total Cost:	
Owner:	
Owner's Contact Information:	

### **ATTACHMENT D**

Project Superintendent Experience Data Sheet
(submit separate summary for each alternate Project Superintendent proposed)
(resume may be submitted as a reference in addition to this table)

Name:		
Project Superintendent (Circle One):	Primary	Alternate
Years experienced as Superintendent:		
Years of prior experience:	Positions:	
Qualifying Project:		
Year Completed:		
Total Cost:		
Owner:		
Owner's Contact Information:		
Qualifying Project:		
Year Completed:		
Total Cost:		
Owner:		
Owner's Contact Information:		
Qualifying Project:		
Year Completed:		
Total Cost:		
Owner:		
Owner's Contact Information:		
Qualifying Project:		
Year Completed:		
Total Cost:		
Owner:		
Owner's Contact Information:		