

CITY OF PROVIDENCE, RHODE ISLAND

Department: Providence Water

RFP Title: Western Johnston High Service Expansion - Contract 3

Opening Date: 03/27/2023

Addendum #: 1

Issue Date: 03/21/2023

The purpose of this addendum is to provide revisions, clarifications, additions and/or deletions, are hereby made as part of the bid documents for the Western Johnston High Service Expansion- Contract 3 RFP.

ADDENDUM NO. 1 FOR

WESTERN JOHNSTON HIGH SERVICE EXPANSION – CONTRACT 3 JOHNSTON, RHODE ISLAND PROVIDENCE WATER SUPPLY BOARD MARCH 10, 2023

Inclusion of this Addendum must be acknowledged by the bidders by inserting its number on the appropriate line on Page 3 of the Bid Form (Section 00310). Failure to acknowledge any and all addenda in the above specified bid form may be cause for rejection of the bid by the Providence Water Supply Board, on the grounds that the bid is not responsive.

The following revisions, clarifications, additions and/or deletions, are hereby made as part of the Bid Documents for the Western Johnston High Service Expansion-Contract 3 project.

A pre-bid meeting was held on March 10, 2023 at the Philip J Holton Water Purification Plant in Scituate, Rhode Island.

CONTRACT CLARIFICATIONS

- 1. The start date for the project is (15) days following the Notice to Proceed.
- 2. Following the initial approved schedule, the Contractor shall produce updated weekly schedules to the engineer for review and approval. Failure to produce weekly schedules will result in \$1,000/week liquidated damages.
- 3. Contractor shall utilize Providence Water's project management software eBuilder, latest edition, for the duration of the project concerning any project related submissions. No alternate method will be accepted. Providence Water will provide the awarded Contractor with a software license to utilize for the duration of the project.
- 4. Contractor shall perform a pre-conditions survey in accordance with General Conditions of the contract prior to the start of any work.
- 5. The Contractor may begin transporting the pipe from Providence Water's property to the project site no earlier than 8 a.m. of each working day, Monday through Friday. Contractor shall notify the Owner/Engineer at least (48) hours prior to arriving at Providence Water property.
- 6. Gauged piping shall be provided by Providence Water to be used on an as-needed basis. Gauged pipes are included with the transmission main piping and are marked "green". Gauged pipe shall be used for all field cutting of 16-in pipe.
- 7. Contractor shall submit a chlorination plan to be approved by the Owner/Engineer prior to any testing of the transmission main. The contractor shall install 2-inch temporary taps for samples to be collected every 1,200 feet.

CONTRACT SPECIFICATIONS

00310 – BID FORM

1. Replace Specification 00310 in its entirety with Revised Specification 00310 – Bid Form (Addendum No. 1) attached to this addendum.

Please note that the following items have been added/modified in the Bid Form:

Item 22: Unknown Conditions Allowance

Item 10: Furnish and Install 12-inch Gate Valve and Box

Item 14: Rock Removal

01150 - MEASUREMENT AND PAYMENT

- 1. In Specification 01150, add the following Section under PART 2 PRODUCTS on page 11:
 - "2.19 UNKNOWN CONDITIONS ALLOWANCE (BID ITEM NO. 22)
 - A. Measurement
 - 1. The Work for this section shall be the submitted invoice for any work associated with any unknown conditions discovered at the site.
 - B. Payment
 - Payment for this item will be made from the Allowance amount specified on the Bid Form, subject to approval by Owner and Engineer. If the total cost for such charges is greater or less than the allowance amount stated under this Bid Item of the Bid, a debit or credit of the difference in cost shall be to the Owner."
- 2. In Specification 01150, remove Paragraph A. Measurement in its entirety under Section 2.21 TRAFFIC MANAGEMENT ALLOWANCE on page 12 and replace with the following:
 - "A. Measurement
 - 1. The Work for this section shall be the submitted invoice for any work associated with coordinating, installing, and maintaining detours. This work will also include traffic management labor, equipment, and materials, excluding police detail (see bid item No. 21)."

02640 - VALVES, TAPPING SLEEVES, AND APPURTENANCES

- 1. In Specification 02640, remove Paragraph A. E. in its entirety under Section 2.04 STRAIGHT AND TRANSITION PIPE COUPLINGS on page 3 and replace with the following:
 - "A. Straight and Transition Couplings shall be restrained, couplings to be Romac Alpha or approved equal."

02220 – EARTHWORK

Section 3.07 – COMPACTION states that compaction testing of utility trenching shall be done at intervals of 50 feet at each backfill layer. Cost for compaction testing are included in the various bid items whether or not directly called for in the contract documents.

CONTRACT DRAWINGS

1. Drawing C2.1

Replace the call-out for the double-checked backflow to read "Approx. location of separation for temporary 8" Watts 709 double-check backflow prevention device to be used for testing of transmission line".

2. Drawing C2.3, C2.4 & C2.5

Remove one (1) 12-inch gate valve on each sheet. Each cross connection between the existing 8-inch distribution line and 16-inch transmission line now has only one (1) 12-inch gate valve.

3. Drawing C2.1 – C2.6

Replace the note section on each sheet with the following language:

"NOTES:

- 1. Sediment protection shall be installed and maintained on all drain inlet structures along the route of the water main construction. Contractor is responsible to ensure proper drainage for duration of project. All sediment controls shall be removed and disposed after final surface restoration is complete.
- 2. Contractor shall provide all bends required for elevation differences between the 8" and 16" mains.
- 3. 90-degree bends will not be allowed. contractor shall utilize 45-degree bends as the maximum allowable offset.
- 4. All fittings, valves, and bell spigot joints shall be restrained at these cross connections."

4. Drawing C3.2

Add "5'-6" Pay Limit" to Temporary Trench Patch Detail and "7-6" Pay Limit" to Permanent Trench Patch Detail.

QUESTIONS

The following questions were received during the Pre-Bid meeting:

• Will traffic control costs be included in the Traffic Management Allowance?

Yes, any traffic control labor, equipment, and material costs are included in the Traffic Management Allowance.

 Will the contractor be responsible for providing the backflow preventer used for testing the transmission main?

Yes, it will be the responsibility of the Contractor to provide the backflow preventer. Contractor to keep backflow preventer after the completion of the project.

• Will the Contractor need to mill and overlay the roadway as part of the project?

Currently mill and overlay is not included in this project. The Town of Johnston has confirmed that any roadway restoration will be limited to temporary/permanent patches. If the Town decides that the roadway will need to be mill and overlayed, it will be addressed in a future addendum.

• What is the required width for the temporary/permanent trench patch?

The required width for temporary trench patch will be 5'-6". The required width for permanent trench patch will be 7'-6".

• Will Providence Water provide any water for testing purposes?

Yes, Providence Water will provide water for chlorination and pressure testing of the transmission main.

• Will the project include service installations?

No service installations will be incorporated into the project.

PRE-BID MEETING ATTENDEES

Company	Address
R. Zoppo Corp.	160 Old Maple St, Stoughton, MA 02072
EJ Prescott Inc.	38 Albion Rd, Lincoln, RI 02865
D'Ambra Construction Co., Inc.	80 Centre of New England Blvd, Coventry, RI 02816
Biszko Contracting Corp.	20 Development St, Fall River, MA 02721
J.H. Lynch & Sons Inc.	50 Lynch Pl, Cumberland, RI 02864
D'ercole Construction Co.	9 Dercole Dr Cranston RI 02920
Manafort Brothers Inc.	24 Martin St UNIT 10, Cumberland, RI 02864
Boyle & Fogarty Construction Co., Inc.	2 Industrial Dr S # 1, Smithfield, RI 02917
Ricci Drain-Laying Co., Inc.	19 Lily, Providence, RI 02909
Providence Water Supply Board	125 Dupont Dr, Providence, RI 02907
Pare Corp.	8 Blackstone Valley Pl, Lincoln, RI 02865

Attachments:

- 1.) Revised Specification 00310 Bid Form (Addendum No. 1)
- 2.) Revised Specification 01150 Measurement and Payment (Addendum No. 1)
- 3.) Revised Specification 02640 Valves, Tapping Sleeves, and Appurtenances (Addendum No. 1)
- 4.) Pre-Bid meeting Attendance Sheet