

## Alamo Ranch Parkway Phase I – 42" Water Main Solicitation Number: CO-00749 Job No.: 22-7005

## ADDENDUM 3 April 30, 2024

To Respondent of Record:

This addendum, applicable to work referenced above, is an amendment to the price proposal, plans and specifications and as such will be a part of and included in the Contract Documents. Acknowledge receipt of this addendum by entering the Addendum number and issue date on the space provided in submitted copies of the Respondent Questionnaire.

#### **RESPONSE TO QUESTIONS**

- 1. Question: After reviewing the requirements it seems that we can meet all but one, "installation of 36inch diameter or larger CSC water main". Does this automatically disqualify us from bidding the project. Answer: Under the "Quality, Reputation, and Ability to Deliver Projects on Schedule and Within Budget and Safety" section a(i), bidders will provide completed projects that best showcase their abilities to perform work most similar to the scope in this 42" CSC 303 project. If current or recently completed projects matching the scope of 36-inch diameter or larger CSC main are available, please list in section a(iii) as this will provide important additional insight to the bidders' abilities. Not having this information will not automatically disqualify a bidder.
- 2. Question: Can the requirements for the current and recently completed projects be changed to include DI pipe sizes 24" and greater and CSC pipe 24" and greater? Also, can the time frame be increased to 10 years instead of 5 years?

Answer: The pipe material, size, and time frame will remain. Please refer to Question 1 for further clarification.

- **3.** Question: What is the designated pressure rating for the 42" CSC C303 Pipe for this project? Answer: All pipe shall be AWWA Class 150 and shall be designated for an internal pressure of 150 psi per SAWS Material Spec 05-20.
- **4.** Question: What is the designated pressure rating for the **42**" Butterfly Valves for this project? Answer: All butterfly valves shall be AWWA Class 150 and shall be designated for an internal pressure of 150 psi per SAWS Material Spec 05-20.
- 5. Question: What is the designated pressure rating for the 6" and 8" Air/Vacuum Release Valves for this project?

Answer: All Air/Vacuum Release Valves shall be AWWA Class 150 and shall be designated for an internal pressure of 150 psi per SAWS Material Spec 05-20.

6. Question: After reviewing the project specifications uploaded to the SAWS website, I couldn't locate the section for C303 bar-wrap pipe. I also searched through the SAWS standard material specifications

without success. While I did find specifications for C301 pre-stressed pipe, C303 was notably absent. Answer: See Changes to Specifications – SPTS 05-20 Prestressed Concrete Pressure Pipes Steel Cylinder Type

7. Question: Will HDPE be accepted as a viable alternate?

Answer: No, HDPE will not be accepted as an alternate.

8. Question: Is there a cost estimate, budget or ballpark figure for the project listed? Is there an actual start date for the project?

Answer:AsshownontheSAWSsolicitationwebsite(https://apps.saws.org/business\_center/ContractSol/Drill.cfm?id=4343&View=Yes),theAlamoRanchPkwyPhase I - 42"WaterMainproject(SolicitationNo.CO-00749-TG)hasan estimatedbudget of\$6,500,000.00.As noted in the contract documents on the SIR Section**3.b.i** Project Schedule, Procurementof Long-Lead Items, and Unforeseen Conditions"The anticipated notice to proceed (NTP) for this Projectis July 16, 2024.Respondent shall use this date for developing the proposed project schedule."

#### **CHANGES TO SPECIFICATIONS**

1. Special provision to SAWS Material Spec 05-20 Prestressed Concrete Pressure Pipe Steel Cylinder Type was added to the list of Special Provisions.

#### END OF ADDENDUM

This Addendum, including these two (2) pages, is three (3) pages in its entirety.

#### Attachment:

SPTS 05-20 Prestressed Concrete Pressure Pipes Steel Cylinder Type (1 page)



Jason Diamond, P.E. Pape-Dawson Consulting Engineers, LLC.

## SPECIAL PROVISION TO MATERIAL STANDARD SPECIFICATION ITEM NO. 05-20 PRESTRESSED CONCRETE PRESSURE PIPE STEEL CYLINDER TYPE

### **05-20.2.a. GENERAL REQUIREMENTS**

The statement to be replaced currently reads as follows:

Except as otherwise modified or supplemented herein AWWA Standard C301, "Prestressed Concrete Pressure Pipe - Steel Cylinder Type, for Water and Other Liquids" shall govern the design, component materials, manufacture, and testing of all concrete-steel cylinder pipe furnished under this specification.

The above statement is to be replaced with the following:

Except as otherwise modified or supplemented herein AWWA Standard C303, "Bar-Wrapped Concrete Steel Cylinder Pipe" shall govern the design, component materials, manufacture, and testing of all concrete-steel cylinder pipe furnished under this specification.

# 05-20.2.e. GENERAL REQUIREMENTS

The statement to be replaced currently reads as follows:

Pipe 20 inches through 42 inches in size shall be furnished in nominal lengths of 20 to 32 feet; pipe 48 inches through 72 inches in size shall be furnished in nominal lengths of 16 feet except as this requirement shall be modified by design requirements of the particular job.

The above statement is to be replaced with the following:

Pipe 20 inches through 42 inches in size shall be furnished in nominal lengths of 20 to 40 feet; pipe 48 inches through 72 inches in size shall be furnished in nominal lengths of 20 - 40 feet except as this requirement shall be modified by design requirements of the particular job.

All other language in specification 05-20 remains in full force.

### **END OF SECTION**

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Addendum 3