



August 3, 2021

**ADDENDUM NO. 1 TO SPECIFICATION NO. 1447P**  
**MYERS ST RECYCLED WATER PIPELINE CROSSING AT FLORIDA AVE**

This addendum to the specifications is for the purpose of adding, clarifying, or deleting certain information to the construction drawings and project specifications as follows:

**SPECIAL CONDITIONS**

**SC-38 Traffic Control Plan paragraph**

*REVISE 3<sup>rd</sup> paragraph as follows:*

The Contractor shall provide **two** electronic message boards for the duration of construction.  
**Location shall be as directed by the District.**

*REVISE 4<sup>th</sup> paragraph as follows:*

All cost associated with traffic control shall be included in the bid and no additional compensation and time extension will be provided, **including additional signage that may be required.**

**PRE BID WALK THROUGH**

A pre-bid walk-through meeting was conducted on Tuesday, July 27, 2021, at 9:00 a.m.

NOTE: Refer to EMWDs website to obtain the Pre-Bid Walk-Through Sign-In Sheet.

## QUESTIONS & ANSWERS

### **Core & Main**

Q1. Is there one or two HDPE to PVC Transitions on the North side of this HDPE pipe run?

A1. The project has two HDPE to PVC Transitions.

1. Station 11+40 on North Side, connection to Existing PVC Pipeline.

2. Station 8+25 on South Side, connection to new PVC pipe to be installed from Station 8+65 to Station 8+25.

Q2. Will the pipe be 6" O.D. encased in 12" O.D. (outer diameter) or... will it be 6" I.D. encased in 12" I.D. (inner diameter)?

A2. The Recycled Water Pipeline will be 6-inch Nominal Size, **Ductile Iron Pipe Size**, HDPE DR11. Generally, the outside diameter is the controlling dimension, but for pipe sizes 12-inches and less they do not match the nominal size. We anticipate that the 6-inch HDPE, DR11 will have an OD = 6.900", ID=5.571" and for the 12-inch HDPE, DR11 will have OD=13.200, ID= 10.656.

Q3. Could IPS pipe be allowed for use on this project?

A3. No, we want the HDPE OD to match PVC C-900 pipe and fittings.

### **Weka Inc.**

Q1. Per the specification only one (1) electronic message board is required on this project, do you have a location set for this message board?

A1. Per this Addendum, two (2) electronic message boards are required. Contractor to prepare traffic control plan that meets agency requirements. District to determine location of signage post bid.

Q2. What are the potholing and backfill requirements in the CalTrans right of way?

A2. See CalTrans Encroachment Permit. It is the Contractors responsibility to make himself knowledgeable and responsible to all of their approval and construction requirements.

**Aegion (dba Underground Solutions, Inc.)**

Q1. Can 6" DR18 Fusible PVC® pipe be approved as an equal to the 6" HDPE recycled water pipeline??

A1. No, CalTrans Permit No. 08-21-N-UJ-0377 requires the installation of a 6-inch HDPE recycled waterline inside a 12-inch HDPE casing transversely across the Highway using the horizontal Directional Drill method as per the permit plans date stamped May 20, 2021 by the Caltrans District 8 Permit Office.

Q2. Can 12" DR18 Fusible PVC® pipe be approved as an equal to the 12" HDPE casing installed via HDD?

A2. No, CalTrans Permit No. 08-21-N-UJ-0377 requires the installation of a 6-inch HDPE recycled waterline inside a 12-inch HDPE casing transversely across the Highway using the horizontal Directional Drill method as per the permit plans date stamped May 20, 2021 by the Caltrans District 8 Permit Office.

Eastern Municipal Water District



FOR Joe Mouawad, P.E.  
General Manager

PE: FB  
PM: DD  
DFE: SMK  
DE: SE

JM:DA:mf:ae