

**Addendum No. 2**  
**California-Marsh 24IN Main Replacement**  
PWP Bid No.: WA-2019-014  
TMWA Capital Project No.: 10-0001.049  
October 23, 2018

The following information, clarifications, changes and modifications are by reference incorporated into the bid documents for the above referenced project. Any work item or contract provision not changed or modified will remain in full force and effect. The bid date and time and construction schedule remain the same.

**QUESTIONS AND RESPONSES**

**Question No. 1:** Are washers required on flanged bolts for buried service? If so how many washers per bolt are required?

**Response to Question No. 1:** Yes. One washer per bolt. Please reference Specification 400519, Part 2 Products; Section 2.1 Manufactured Units, Subsection B Joints, Item 1 Flanged Joints, Subitem d.

**Question No. 2:** Are stainless steel bolts and nuts required when connecting to an existing line?

**Response to Question No. 2:** Yes, at flanged connections when there are dissimilar metals. Please reference Specification 400519, Part 2 Products; Section 2.1 Manufactured Units, Subsection B Joints, Item 1 Joints, Subitem g.

**Question No. 3:** Is wax tape system required on this project? If so please clarify how much of the gate valve needs to be wrapped.

**Response to Question No. 3:** Yes, wax tape is required. Please reference Specification 400519, Part 2- Products; Section 2.3 Wax Tape Wrap & Encasement. The entire valve shall be encased.

**Question No. 4:** Plans call for CL200 pipe, specs call for 350 pounds per square inch gauge (spec section 400519-8). Which is correct?

**Response to Question No. 4:** Under Specification 400519, Part 2- Products; Section 2.1 Manufactured Units, Subsection B Joints, Subparagraph 8b -Integrally restrained push-on joints, Item b) Design, Sub Item (2) shall be deleted in entirety. It shall be replaced as follows: 2) Shall have a working pressure rating equivalent to the working pressure rating of the parent pipe.

**QUESTION CUT-OFF DATE: OCTOBER 19, 2018**

**END OF ADDENDUM NO. 2**