## Historic Olivehusrt Pipeline Replacement Project - Addendum 2 Changes

## **Specifications**

Document 00 01 10 Table of Contents

1. Updated to include new technical specifications section for trenchless pipe installation to accommodate potential for boring of services.

Document 00 01 15 List of Drawings, Tables, Schedules, and Technical Specifications

1. Updated to include new technical specifications section for trenchless pipe installation to accommodate potential for boring of services.

Document 00 11 16 Notice Inviting Bids

1. Updated the licensing requirement for the job to correctly state Class A contractor's license is required to bid the contract (Class B not an acceptable qualification).

Document 00 41 13 Bid Form

- 1. Bid item for New 8" DR14 Unrestrained PVC pipe has been updated to correctly list bid time as unit price per lineal foot.
- 2. Bid item added for New 6" DR14 Restrained PVC pipe has been added.
- 3. Bid item for landscape and hardscape has been added.
- Note that pavement restoration quantities have been updated to only include the mainline pavement restoration. Restoration associated with services has been included in the bid items for New service Installation, see updates to Section 01 11 00 - Summary of Work.

Section 01 11 00 - Summary of Work

- 1. Bid items 26, 27, 28, 29, 30 have been updated to include pavement restoration associated with new service installation.
- 2. Bid items 32, 33 have had the quantities reduced to only cover the mainline restoration. Additional pavement restoration to be included with bid items which are expected to disturb pavement.
- 3. Added bid item 34 Landscape and hardscape repair. This bid item covers all potential damage to private property that may occur while reestablishing service connections.

Section 02400 – Trenchless Pipe Installation

1. Section added to accommodate boring of services when determined beneficial by the contractor.

Section 02491 Landscaping Repairs

1. Removed section requiring contractor to provide maintenance of the replaced landscaping, 3.07 - Post construction documentation updated to provide direction on invoicing for progress payments.

Section 02575 Pavement Restoration

1. 3.07 Service & in-tract related pavement restoration updated to include direction for patching of potholes that may be performed outside of trenching activities that will require a permanent pavement patch in lieu of being patched as part of the T-Trench restoration.

Section 15080 Pipe Fittings and Accessories

 Updated section 2.02 B. to include preapproved fittings for service installation and updated poly pipe from PE 3408 pressure class 200 to PE 4710 and pressure class 250 to be consistent with poly service pipe currently used by OPUD.

## **Drawings**

Sheet G8, G9 – updated sheet number to correctly match sheet index

Sheet C25 – Addendum 1 change clouded to highlight correct pipe size

Sheet D1 – updated sheet number to correctly match sheet index

Sheet D2 – updated sheet number to correctly match sheet index, detail 3 – Anodes removed, no anodes will be required. All metallic appurtenances shall receive appropriate polyethylene wrap/encasement per specifications.

Sheet D3 – Updated sheet number to correctly match sheet index, Detail 6 – 1" water service has been revised to accurately represent OPUD's current meter installations. For service reconnection contractor will be required to furnish all components from the mainline to the angle ball stop valve (item 1 in the material list). For relocated meters contractor will be required to also furnish the meter spud and necessary components to reestablish the in-tract connection to the nearest existing in-tract location with an appropriate coupling.

Sheet D4 – updated sheet number to correctly match sheet index

- Sheet T1 updated sheet number to correctly match sheet index
- Sheet T2 updated sheet number to correctly match sheet index

## Appendices

- Added Title pages for each appendix listed in the table of contents
- Appendix 1 Olivehurst PUD Improvement Standards and Standard Details
- Appendix 2 Yuba County General Notes
- Appendix 3 Yuba County Encroachment Permit Application & General Conditions
- Appendix 4 Yuba County Traffic Control Devices
- Appendix 5 Department of Water Resources Variance Documents (new)
- Appendix 6 Department of Water Resources Prevailing Wage Reporting Form
- Appendix 7 OPUD Well Data