

Bid No. RPU-7440

Arroyo Drive Water Main Replacement Project

ADDENDUM NO. 1

10/12/2016

Refer to the attached pages for any questions/changes.

*** ACKNOWLEDGEMENT OF THIS ADDENDUM IS REQUIRED. Please acknowledge all addenda manually by signing and submitting all addenda cover pages as part of your final submittal before the deadline. Failure to acknowledge an addendum, unless the requirement to acknowledge has been waived, will immediately cause your bid to be deemed non-responsive.

Authorized Signature _____

(Sign here to acknowledge receipt of this addendum)

ADDENDUM NO. 1

BID NO. RPU-7440

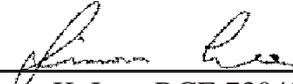
CITY OF RIVERSIDE PUBLIC UTILITIES DEPARTMENT

WATER ENGINEERING DIVISION

SPECIFICATION NO. 942, CONSTRUCTION DRAWINGS D5-1515504

ARROYO DRIVE WATER MAIN REPLACEMENT PROJECT

Date: 10/11/16

Authorized: 
Simon K. Lee, RCE 73040

ALL ADDENDA MUST BE ACKNOWLEDGED: BIDDER SHALL ACKNOWLEDGE RECEIPT OF THIS ADDENDUM ON THE PROPOSAL FORMS. ADDENDA SHALL BECOME AN INTEGRAL PART OF THE SPECIFICATIONS AND PLANS.

Construction Plans D5-1505504:

- 1) Incorporate the attached “Typical Utility Crossing” detail as part of the construction plans.
- 2) Incorporate the attached “Typical Water Service Installation” detail as part of the construction plans.
- 3) Pavement Construction Notes table on Sheet 2 has been modified as follow:

STREET LIMITS	BASE MATERIAL	SURFACE TREATMENT
VICTORIA HILL DRIVE- FROM THE BEGINNING OF CONSTRUCTION TO THE END OF EXISTING PAVEMENT.	INSTALL 5” CLASS 2 BASE MATERIAL	INSTALL 1.5” C2-PG-64-10 OVER 3.5” OF BASE PAVEMENT (B-PG-64-10) & TYPE 2 SLURRY, FULL WIDTH.
VICTORIA AVENUE- FROM THE BEGINNING OF CONSTRUCTION TO THE INTERSECTION OF ARROYO DRIVE.	INSTALL 10” CLASS 2 BASE MATERIAL	INSTALL 1.5” C2-PG-64-10 OVER 3.5” OF BASE PAVEMENT (B-PG-64-10) & TYPE 2 SLURRY, FULL WIDTH.

STREET LIMITS	BASE MATERIAL	SURFACE TREATMENT
ARROYO DRIVE- FROM VICTORIA AVENUE TO THE BEGINNING OF THE DIVIDED ROADWAY.	INSTALL 8" CLASS 2 BASE MATERIAL	INSTALL 1.5" C2-PG-64-10 OVER 3.5" OF BASE PAVEMENT (B-PG-64-10) & TYPE 2 SLURRY, FULL WIDTH. PLUS GRIND AND OVERLAY TWO AREAS TALLING APPROXIMATELY 1,400 SQ. FT. ON THE OPPOSITE OF WORK AREA ON ARROYO DRIVE.
ARROYO DRIVE- THE ENTIRE LIMITS OF THE DIVIDED ROADWAY (WEST BOUND ONLY). PLUS THE PARKING LOTS OF THE CONDOS AT 2505-2517 AND THE VICTORIA CLUB AT 2521 ARROYO DRIVE.	INSTALL 8" CLASS 2 BASE MATERIAL	INSTALL 1.5" C2-PG-64-10 OVER 3.5" OF BASE PAVEMENT (B-PG-64-10) & TYPE 2 SLURRY, GUTTER LIP TO EP AS DIRECTED BY THE ENGINEER ON PRIVATE PROPERTIES.
ARROYO DRIVE- FROM THE END OF THE DIVIDED ROADWAY TO GLENHAVEN AVENUE.	INSTALL 10" CLASS 2 BASE MATERIAL	INSTALL 1.5" C2-PG-64-10 OVER 3.5" OF BASE PAVEMENT (B-PG-64-10) & TYPE 2 SLURRY, FULL WIDTH.
DAVENTRY ROAD- FROM STONEWOOD DRIVE TO ELSINORE ROAD.	INSTALL 5" CLASS 2 BASE MATERIAL	INSTALL 1.5" C2-PG-64-10 OVER 3.5" OF BASE PAVEMENT (B-PG-64-10) & TYPE 2 SLURRY, FULL WIDTH.

Special Provisions:

1) Section 306-1.5.1.1 Temporary Resurfacing, has been amended as follows:

306-1.5.1.1 Temporary Resurfacing. Temporary resurfacing, 3-inches deep (minimum), will be required at the following locations:

- (a) All paved trench areas.
- (b) Payment shall be the bid item price per linear feet of temporary resurfacing material placed on the trench and shall include full compensation for furnishing, placing, maintaining, removing, and disposing of such temporary materials as specified in these Specifications.
- (c) Temporary pavement shall be maintained in a smooth cohesive condition, flush with the existing pavement, until replaced by permanent pavement. Any defects (void, depressions, ripples, breaks, etc.), shall be repaired before the end of the work day.
- (d) If temporary pavement not installed correctly, it shall be repaired within one (1) working day. Temporary pavement placed in Fridays shall be inspected and approved by the Engineer before contractor leaves the job site.

- (e) Temporary pavement shall be in place without defects for less than two weeks.
The pipe trench shall be permanently paved within 2 weeks.

Bid Schedules:

- 1) **Bid Item 33 has been added to the Bid Schedule as follows and as reflected in the electronic bidding sheet:**

Descriptions: Pavement Grind and Overlay in Two Areas (Opposite side of Pipeline Construction) on Arroyo Drive as Identified in the Plan.

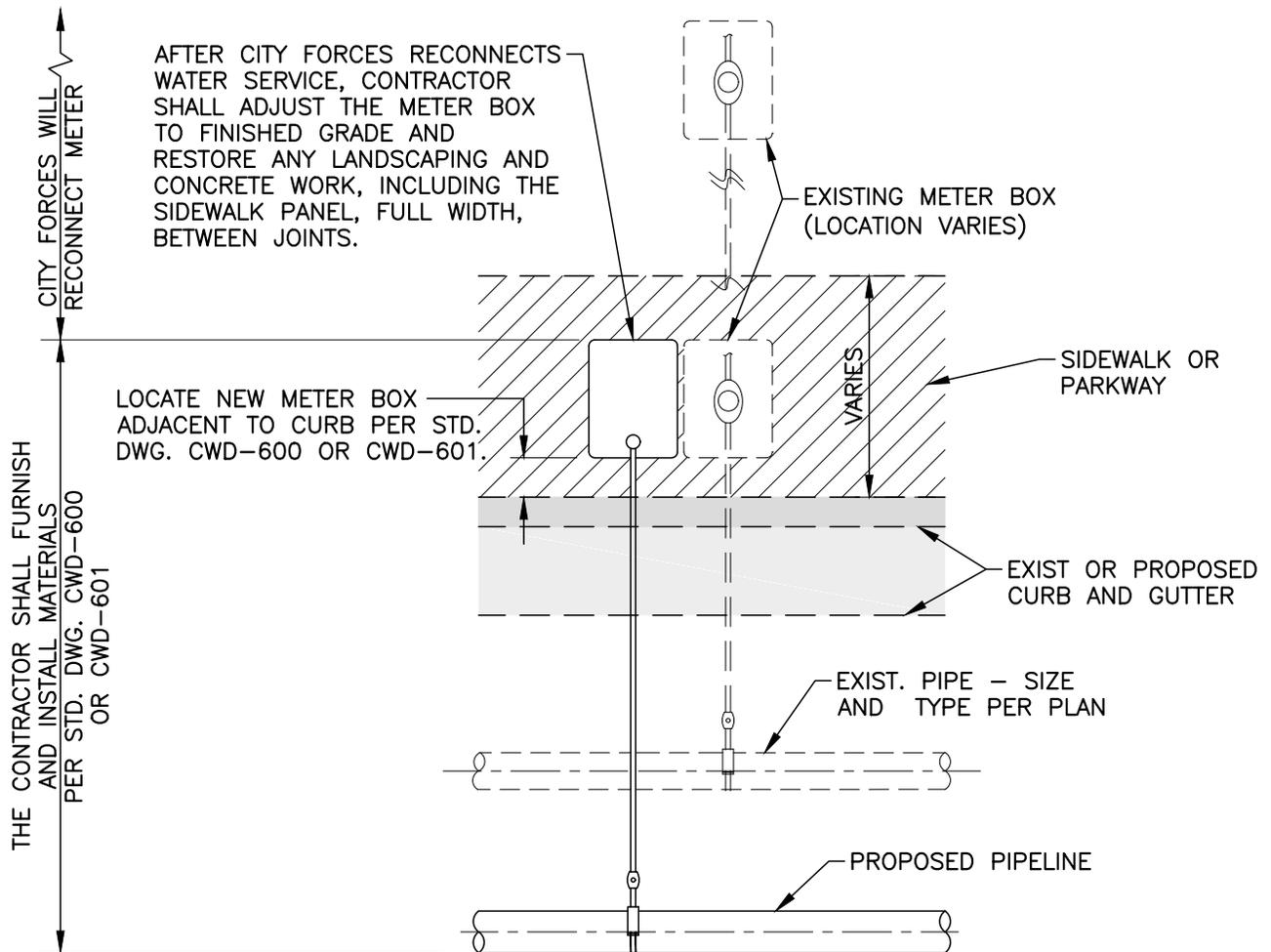
Estimated Quantity: 1,400

Unit: SQ.FT

END

TYPICAL WATER SERVICE INSTALLATION

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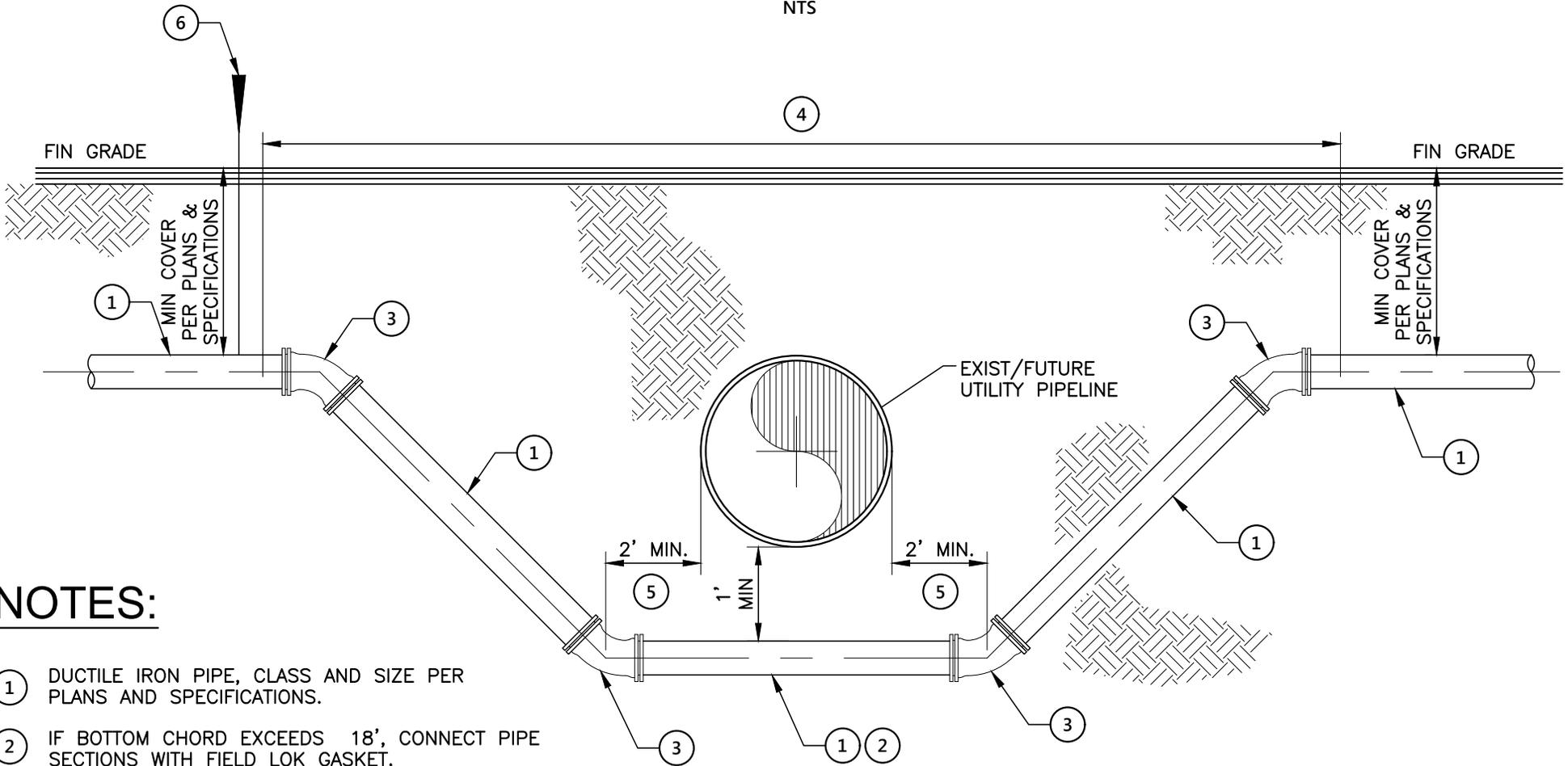


NOTES:

1. THE LOCATION FOR SERVICES ALONG STREETS WITHOUT CURB SHALL BE DETERMINED BY THE WATER INSPECTOR.
2. EXISTING SERVICES LOCATED WITHIN DRIVEWAYS OR TRAVELED WAY SHALL BE RELOCATED TO ADJACENT SIDEWALK OR PARKWAY AS DIRECTED BY THE WATER INSPECTOR AND PER STD. DWG. CWD-600 OR CWD-601.
3. FOR NEW SERVICES THAT REQUIRE INSTALLATION IN A VEHICULAR TRAVEL AREA A STEEL TRAFFIC LOAD RATED LID SHALL BE REQUIRED PER SPECIFICATIONS.
4. SERVICE LOCATIONS ARE SHOWN SYMBOLICALLY ON THE PLAN. ACTUAL LOCATIONS SHALL BE PER STD. DWG. CWD-600 OR CWD-601.

TYPICAL UTILITY CROSSING

NTS



NOTES:

- ① DUCTILE IRON PIPE, CLASS AND SIZE PER PLANS AND SPECIFICATIONS.
- ② IF BOTTOM CHORD EXCEEDS 18', CONNECT PIPE SECTIONS WITH FIELD LOK GASKET.
- ③ ALL PIPE JOINTS AT 45° BENDS SHALL BE MECHANICAL JOINT TYPE WITH CITY APPROVED JOINT RESTRAINT.
- ④ RESTRAIN ALL JOINTS.
- ⑤ IF UTILITY IS A SEWER MAIN, THE BOTTOM CHORD SHALL CONSIST OF A FULL 20-FOOT LENGTH OF PIPE (NO JOINTS), CENTERED UNDER THE SEWER MAIN.
- ⑥ FURNISH AND INSTALL 2" AIR VALVE PER CDW-451, AS DIRECTED BY TH ENGINEER.