



**Reichhardt & Ebe**  
ENGINEERING INC

TRANSMITTAL SHEET

**Date sent:** Thursday, May 26, 2016  
**Sent to:** All Planholders  
**Deliver to:** Project Estimator  
**Transmission sent from:** Reichhardt & Ebe Engineering

**CONFIRMATION OF RECEIPT OF ADDENDUM**

**PROJECT: CONSOLIDATION OF CENTRAL CITY WATER  
PROJECT #WA2015-01**

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**Please complete the following form and email back to  
Reichhardt & Ebe Engineering, Inc. at [officeadmin@recivil.com](mailto:officeadmin@recivil.com)  
as soon as possible.**

**Have you received Addendum No. 1 for the above-mentioned  
project?**

☐ **YES, we received Addendum No. 1**

**Signed:** \_\_\_\_\_ **Dated:** \_\_\_\_\_

**Company name (Please Print):** \_\_\_\_\_



# Reichhardt & Ebe

## ENGINEERING INC

### TRANSMITTAL SHEET

TO:  
ALL BIDDERS

FROM:  
Luis Ponce, P.E.

COMPANY:

DATE:  
May 26, 2016

ADDRESS:

TOTAL NO. OF PAGES INCLUDING COVER:

7

RE:

City of Ferndale  
Addendum 1  
CONSOLIDATION OF CENTRAL CITY WATER PROJECT #WA2015-01

NOTES/COMMENTS:

#### To the attention of all bidders for the above project:

Please find the enclosed Addendum for the above referenced project.

The enclosed ADDENDUM is to be considered as much a part of the Contract Documents as if it were included in the body of the plans and specifications, and will be incorporated in and made a part of the contract when awarded and when formally executed.

The Bidder shall acknowledge in writing, on the bid form, this addendum in order to have the bid considered.

Luis Ponce, P.E.



5/26/16

**ADDENDUM NO. 1**  
**To the Contract Provisions for**  
**CITY OF FERNDAL, WASHINGTON**

**Consolidation of Central City Water Project #WA2015-01**

**ITEM 1**

The following Plan Sheets are replaced. A summary of the changes are as follow:

- Plan Sheet 17. The ¾" service connection at STA 0+92.06, 38.15' RT has been deleted.
- Plan Sheet 34. The THRUST BLOCKING DETAIL is corrected as the previous version showed a section of the water service connection. The TYPICAL ¾" AND 1" METER SERVICE Detail is revised to show the PRV, connection to the watermain, and Note 1 is revised.
- Plan Sheet 37. The TEMPORARY BYPASS CONNECTION AT FIELDVIEW DR Detail is revised. The existing water main and the proposed water main were added to the detail and the 8"x3" reducer was revised to a 6"x3" reducer.

**ITEM 2**

**1-08.4 Prosecution of Work**

**Additional Meetings**

Section 1-08.4 is supplemented with the following:

The Contractor's Project Manager and the Contractor's Superintendent shall attend one Public Open House Meeting. The meeting will:

- Occur after 5:00 p.m.
- Last approximately 3 hours
- Take place within the City of Ferndale
- Take place prior to beginning any on-site work

**ITEM 3**

**7-15.2 Materials**

Section 7-15.2 is supplemented with the following:

All meters must be compatible with the City's automated reading system (AMR) and/or automated metering infrastructure (AMI) system. Sensus SRII Low Lead Meters previously purchased by the City had the following meter and touch read sensor description from the vendor:

LF 5/8X3/4 SR2 ER TRPL 100CF 6LH BC  
PTS PKG HSG TRPL BLACK

This information is being provided to assist the Contractor. Other vendors may use a different description for the same meter. Prior to ordering the meters, the Contractor is encouraged to verify

with the City that the correct Sensus Meter and Sensus Meter appurtenances are provided and is compatible with the City's existing system.

#### **ITEM 4**

##### **7-15.3 Construction Requirements**

Page 103, lines 43 to 47, and page 104, line1 are revised to read:

###### **General**

New type K copper tubing shall be installed between the watermain and the meter setter location. The Contractor shall provide new meters that will be installed by the City. The Contractor shall provide and install the meter setter and meter box for all service connections, in accordance with the City of Ferndale Standards. All existing water meters, meter setters, PRVs, and boxes that are within the City Right of Way shall be salvaged by the Contractor and delivered to the City of Ferndale Maintenance Shop.

#### **ITEM 5**

##### **7-15.3 Construction Requirements**

Section 7-15.3, Coordination of Work, is supplemented with the following:

The Contractor shall notify the City of Ferndale Public Works Department at 384-4006 and schedule the meter installation 2 working days prior to needing the meters installed.

#### **ITEM 6**

##### **7-15.3 Construction Requirements**

Page 104, lines 41-44 are revised to read:

###### **Meter and PRV Removal**

All water meters, meter setters, PRVs, and boxes within the City Right of Way shall be removed. The removed water meters, meter setters, PRVs, and boxes shall be salvaged without damage and delivered to the City of Ferndale shop yard located at 5500 Legoe Avenue. The contractor shall take care to salvage all meters, PRVs, and fittings.

#### **ITEM 7**

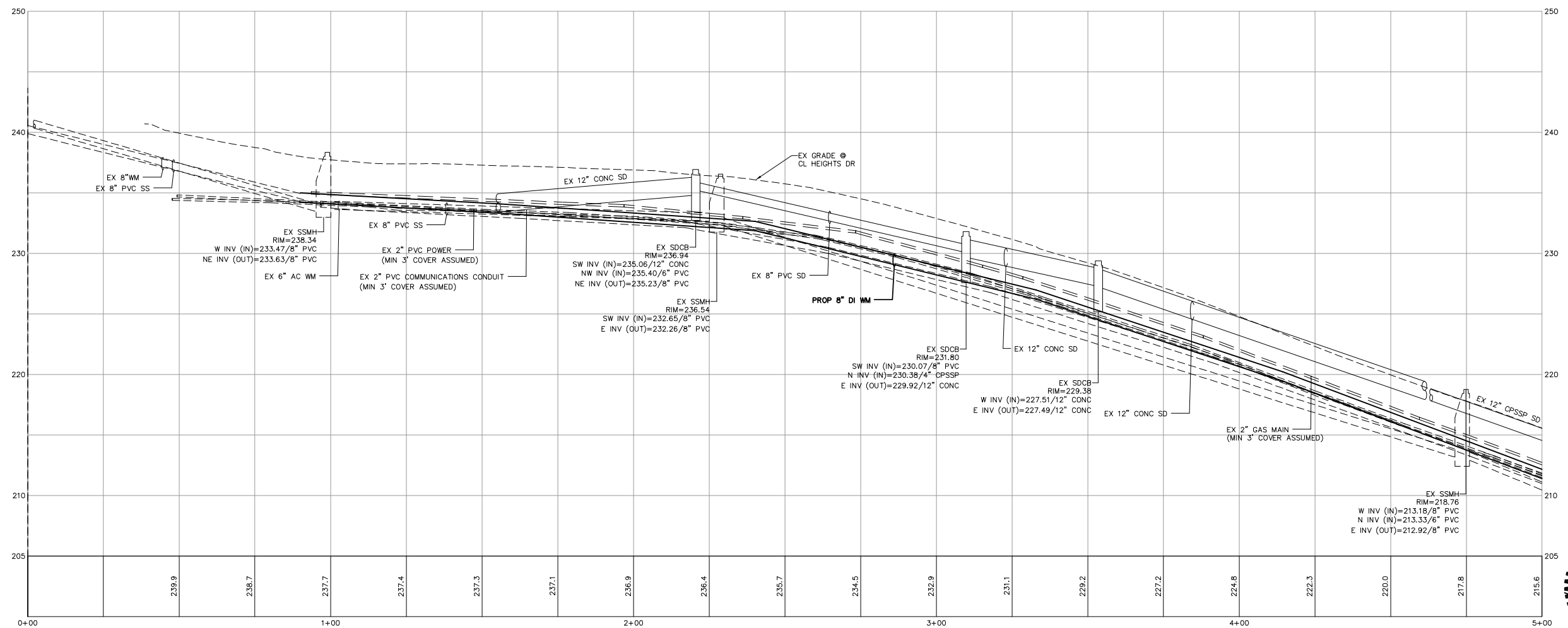
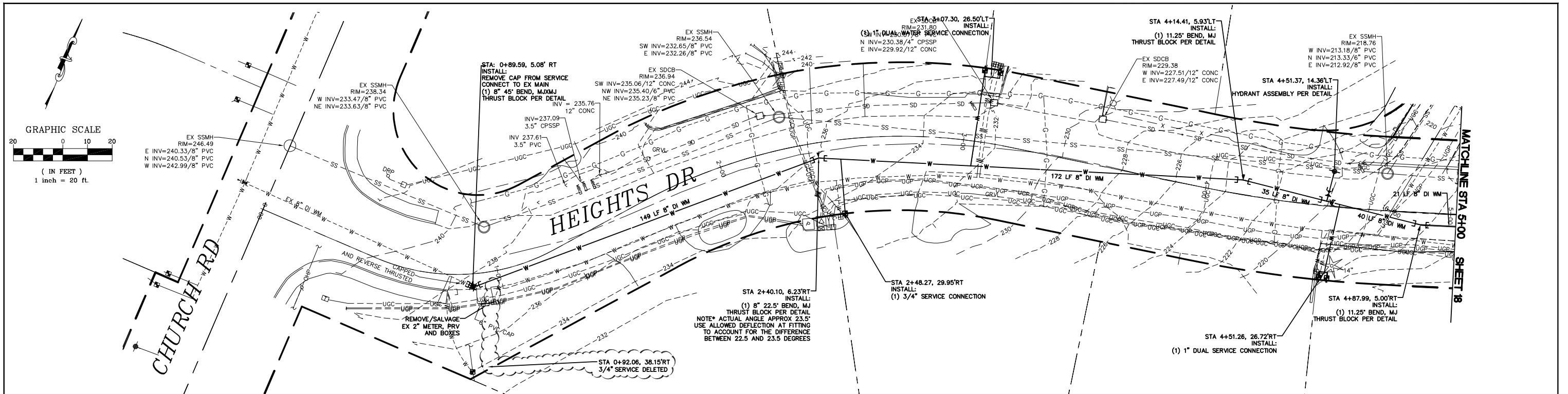
##### **7-15.5 Payment**

Page 105, lines 39-41 are revised to read:

The unit contract price per each for "Service Connection to Existing" shall be full pay for all work and materials necessary to connect the existing private water service on the customer side to the City's service at the back of the setter and/or PRV downstream connection, including but not limited to removing existing fittings and thrust blocks, laying and jointing pipe, pipe and fittings.

#### **Point of Clarification**

The City will install the Contractor provided water service meters.



BID SET

DESIGNED BY  
SPB/PJC  
DRAWN BY  
SPB/PJC  
CHECKED BY  
LP



**Reichhardt & Ebe**  
**ENGINEERING INC**  
P.O. Box 978 | 423 Front Street, Lynden, WA 98264 (360) 354-3687  
813 Metcalf Street, Sedro-Woolley, WA 98284 (360) 855-1713

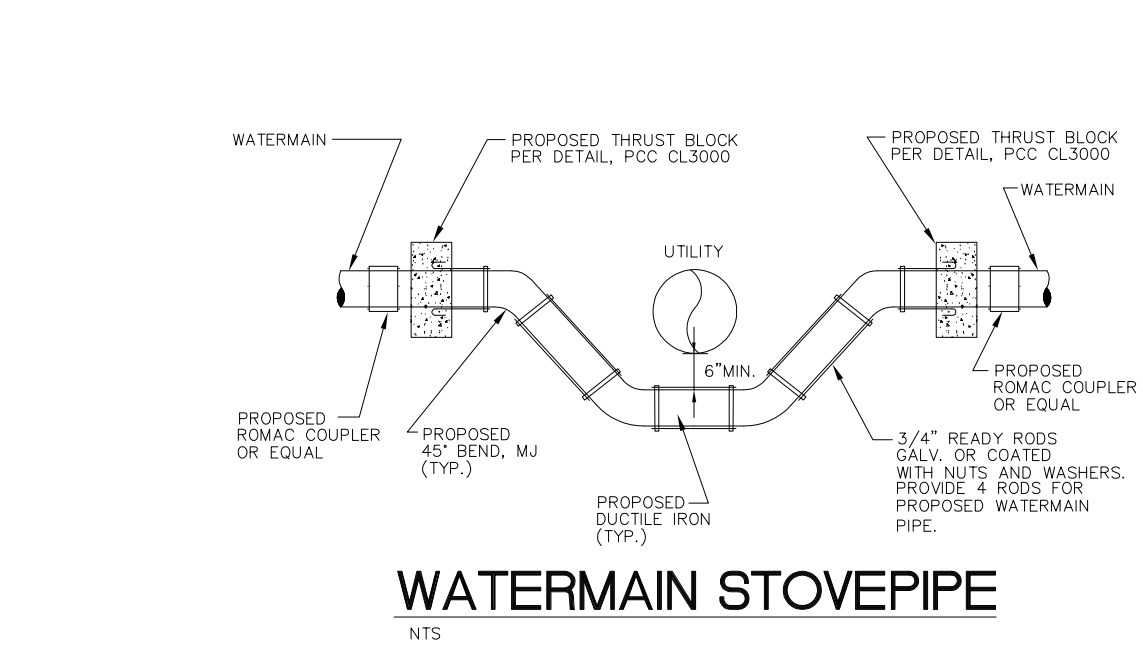
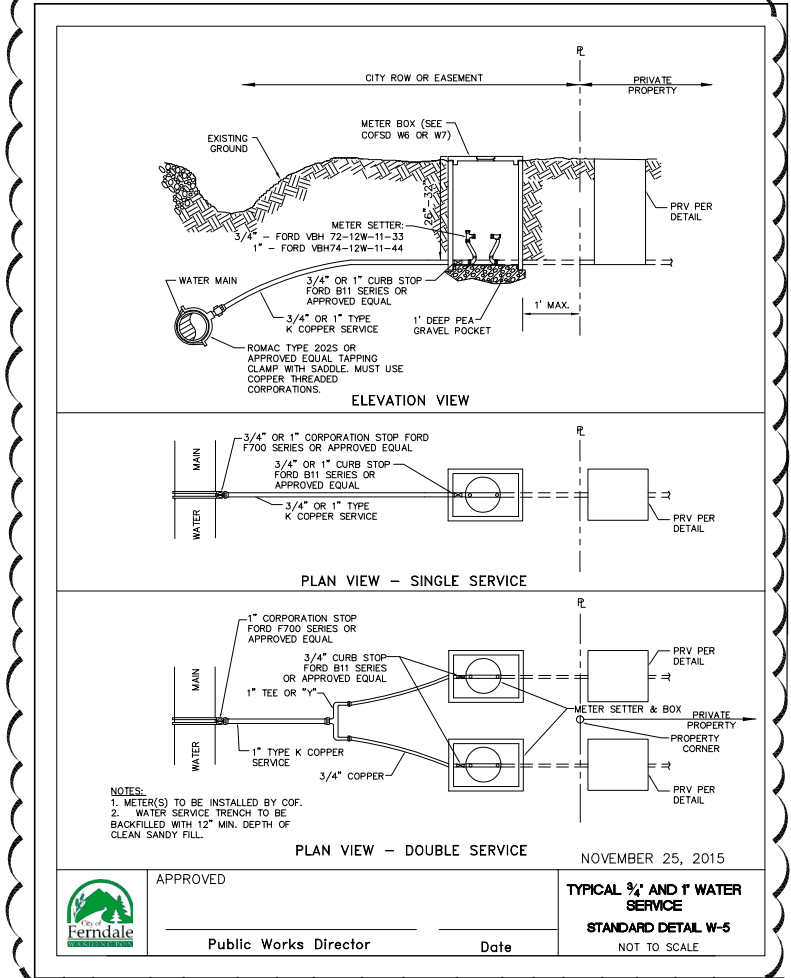
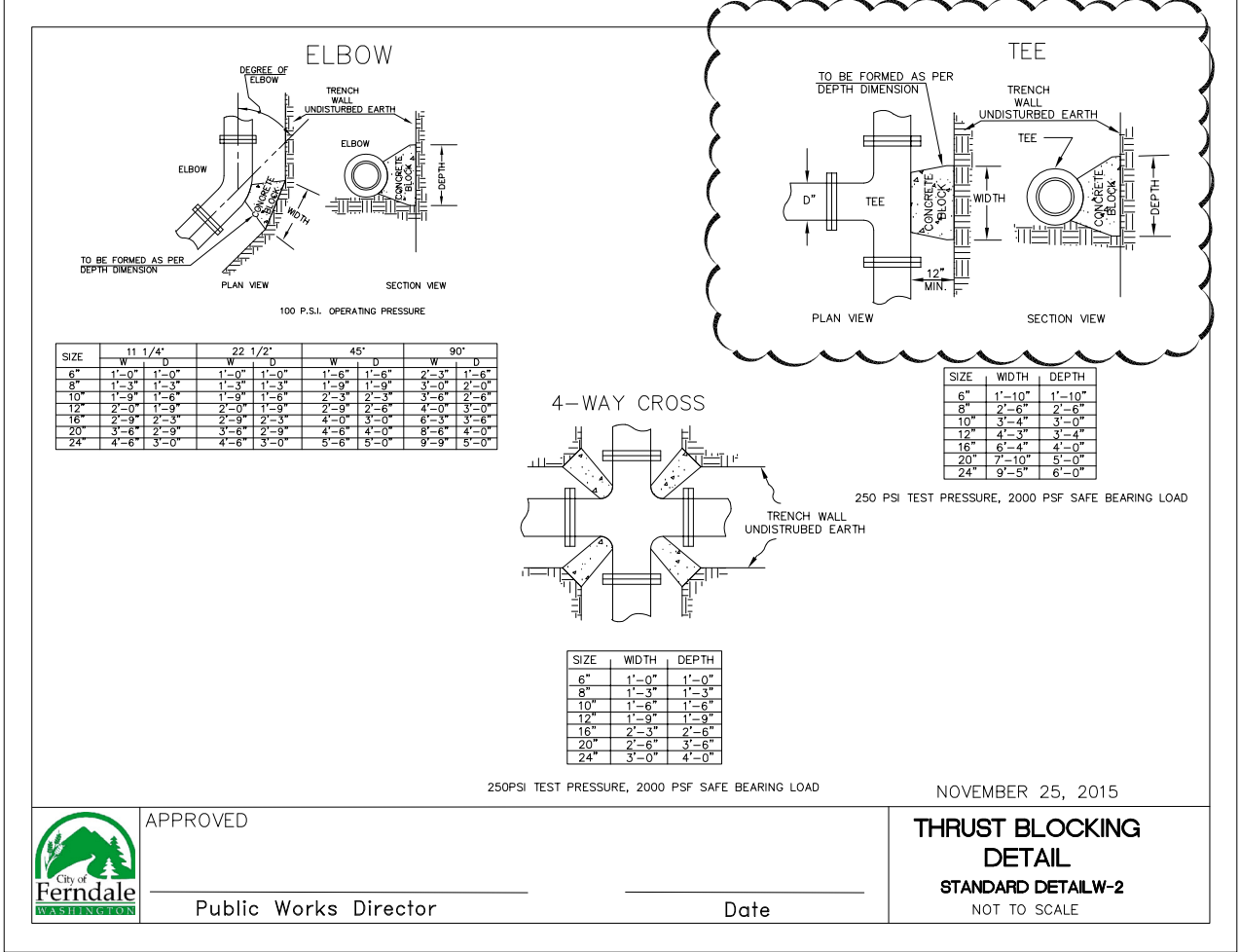
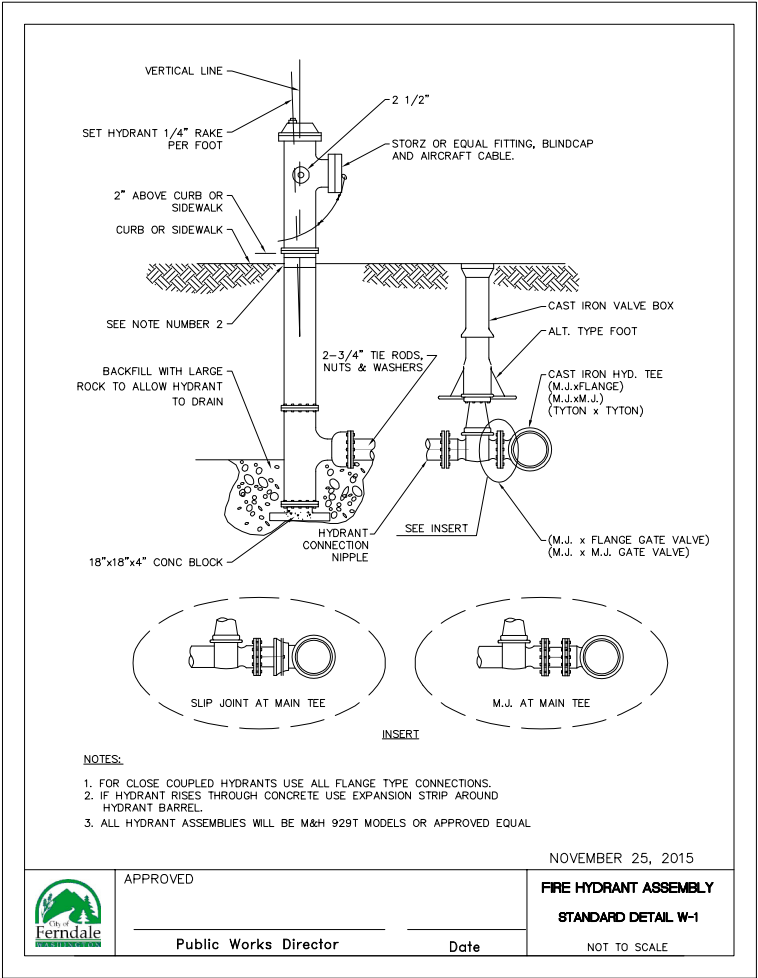
1	5/25/16	ADDENDUM-1	WATER SERVICE ALREADY INSTALLED	LP
NO.	DATE		DESCRIPTION	BY

CITY OF FERNDALE  
2095 MAIN ST.  
FERNDALE, WA 98248

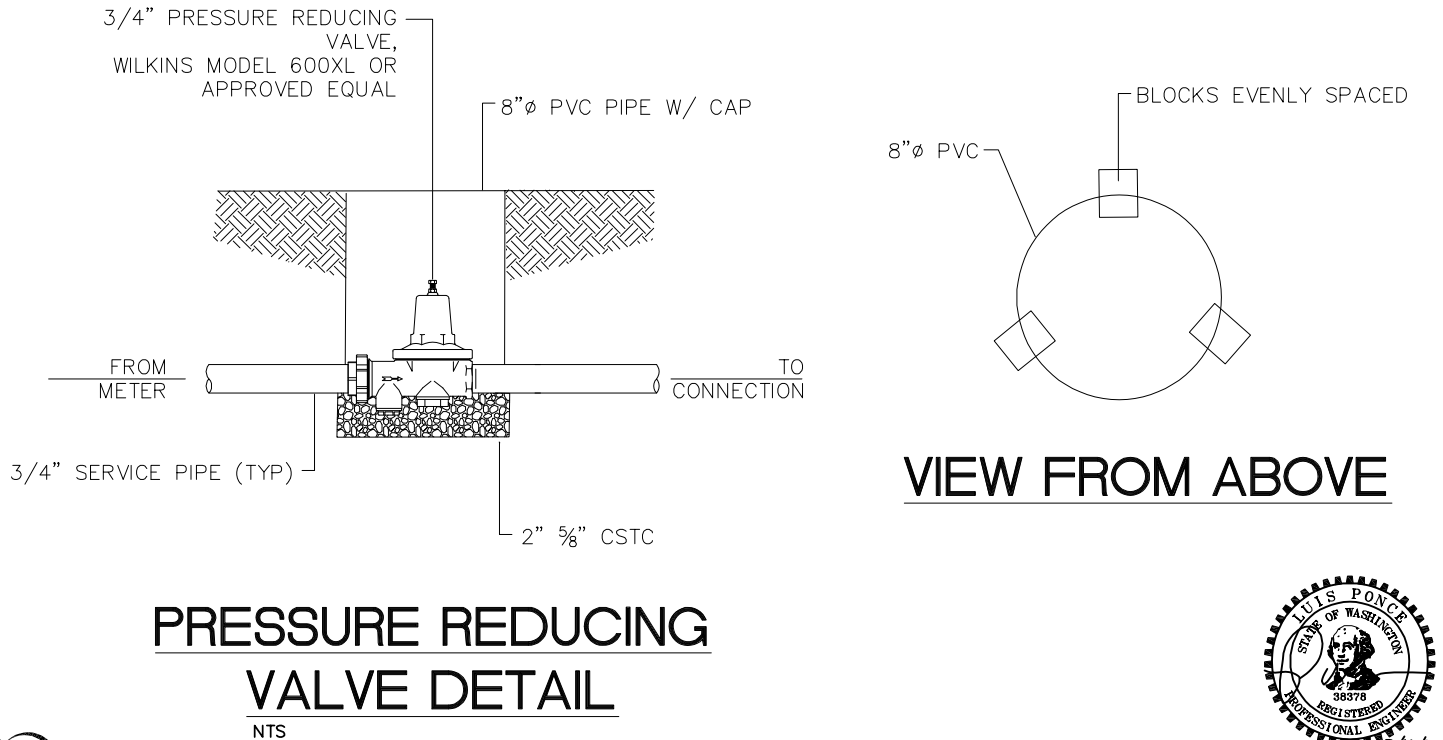
CONSOLIDATION OF CENTRAL  
CITY WATER ASSOCIATION  
PLAN AND PROFILE STA 0+00 - 5+00

DWG # 15033 PROBASE  
JOB # 15033  
SCALE  
H: 1"=20' V: 1"=5'

DATE 5/10/2016  
SHEET 17  
of 37



## WATERMAIN STOVEPIPE



## PRESSURE REDUCING VALVE DETAIL



BID SET

DESIGNED BY SPB/PJC  
DRAWN BY SPB/PJC  
CHECKED BY LP

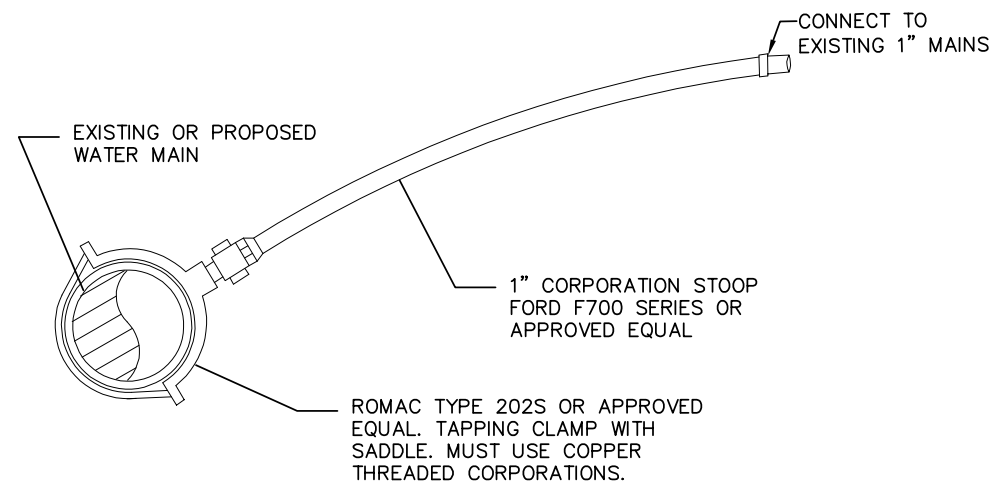
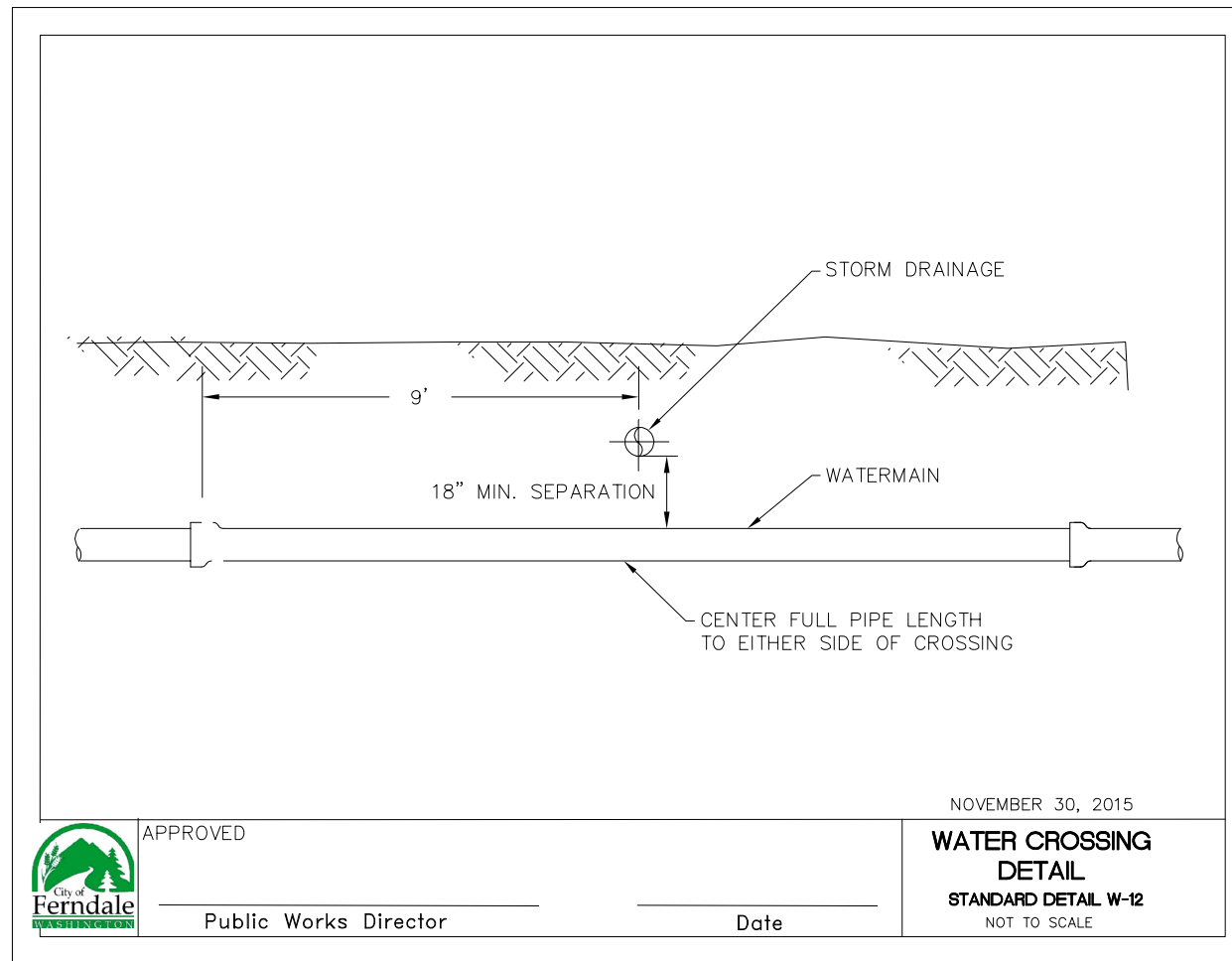
**R&E Reichhardt & Ebe ENGINEERING INC**  
P.O. Box 978 | 423 Front Street, Lynden, WA 98264 (360) 354-3687  
813 Metcalf Street, Sedro-Woolley, WA 98284 (360) 855-1713

1	5/25/16	ADDENDUM-1 WATER SERVICE AND THRUST BLOCK	LP
NO.	DATE	DESCRIPTION	BY

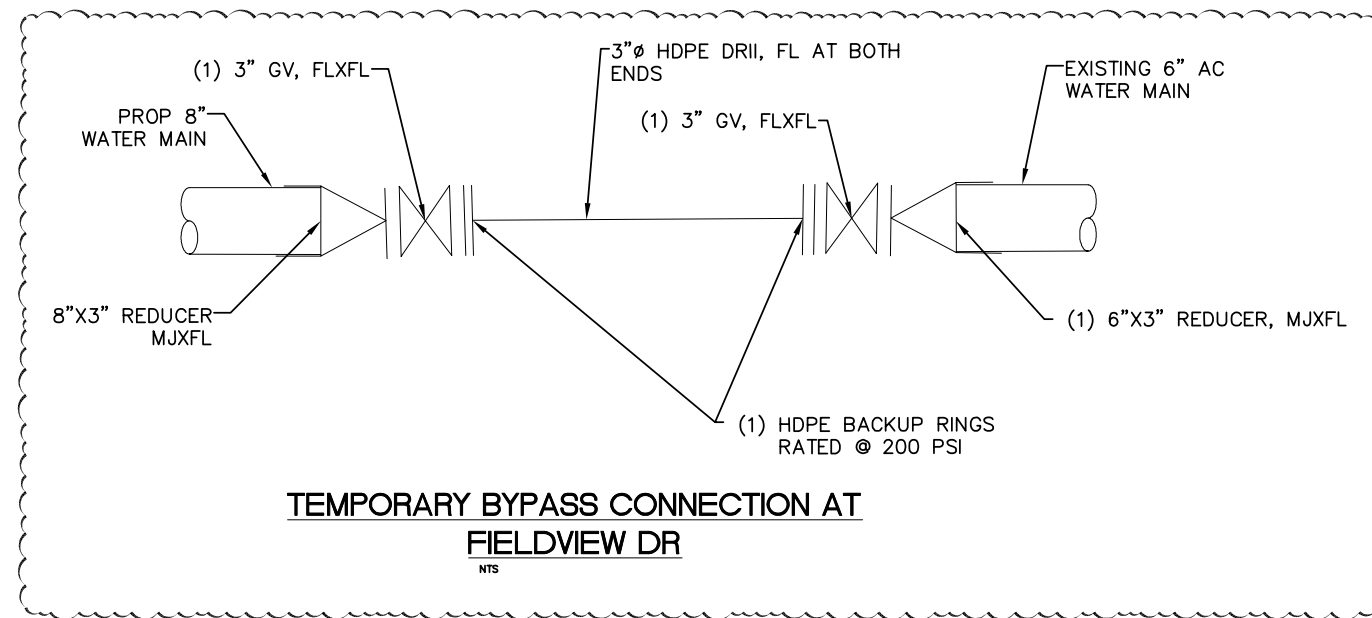
CITY OF FERDALE  
2095 MAIN ST.  
FERDALE, WA 98248

CONSOLIDATION OF CENTRAL  
CITY WATER ASSOCIATION  
DETAILS

DWG # 15033 DETAILS	DATE 5/10/2016
JOB # 15033	SHEET 34 of 37
SCALE H: 1"=20' V: 1"=2'	



**TEMPORARY BYPASS CONNECTION 1" AT**  
**HEIGHTS DR NORTH, HEIGHTS DR SOUTH,**  
**FIELDVIEW DR NORTH, RIDGEVIEW PL,**  
**HEATHER DR NORTH**  
NTS



**BID SET**

DESIGNED BY  
SPB/PJC  
DRAWN BY  
SPB/PJC  
CHECKED BY  
LP

**R&E Reichhardt & Ebe**  
**ENGINEERING INC**  
P.O. Box 978 | 423 Front Street, Lynden, WA 98264 (360) 354-3687  
813 Metcalf Street, Sedro-Woolley, WA 98284 (360) 855-1713

NO.	DATE	DESCRIPTION	BY
1	5/25/16	ADDENDUM-1 BYPASS CONNECTION DETAIL	LP

CITY OF FERNDALE  
2095 MAIN ST.  
FERNDALE, WA 98248

CONSOLIDATION OF CENTRAL  
CITY WATER ASSOCIATION  
DETAILS

DWG 15033 DETAILS  
JOB# 15033

SCALE  
H: 1"=20' V: 1"=2'

DATE 5/10/2016  
SHEET 37  
of 37