



**Reichhardt & Ebe**  
ENGINEERING INC

TRANSMITTAL SHEET

Date sent: Friday, March 21, 2014  
 Sent to: All Planholders  
 Deliver to: Project Estimator  
 Transmission sent from: Reichhardt & Ebe Engineering

**CONFIRMATION OF RECEIPT OF ADDENDUM**

**PROJECT: CHURCH ROAD IMPROVEMENTS PROJECT,**  
**Federal Aid No. STPUS-8033(001)**

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Please complete the following form and fax or email back to Reichhardt & Ebe Engineering, Inc. 360-354-0407 or [smartin@recivil.com](mailto:smartin@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): \_\_\_\_\_

Please fax back to Reichhardt & Ebe Engineering, Inc. at 360-354-0407 or email back to [smartin@recivil.com](mailto:smartin@recivil.com)



**Reichhardt & Ebe**  
**ENGINEERING INC**

**TRANSMITTAL SHEET**

TO:  
ALL BIDDERS

FROM:  
Luis Ponce, P.E.

COMPANY:

DATE:  
March 21, 2014

ADDRESS:

TOTAL NO. OF PAGES INCLUDING COVER:  
99

RE:

City of Ferndale  
Addendum 1  
CHURCH ROAD IMPROVEMENTS PROJECT  
Federal Aid No. STPUS-8033(001)

NOTES/COMMENTS:

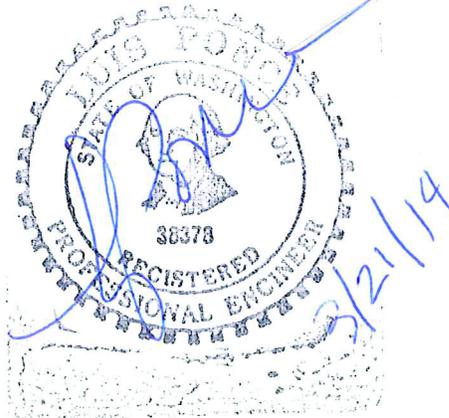
**To the attention of all bidders for the above project:**

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.



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

**CHURCH ROAD IMPROVEMENTS PROJECT**  
**Federal Aid No. STPUS-8033(001)**

**ITEM 1**

The Bid Proposal Form is replaced in its entirety with the attached **REVISED BID PROPOSAL FORM**. Only bids submitted on the **REVISED BID PROPOSAL FORM** will be considered responsive.

Bid Proposal Form, ITEM NO. 24, 'Asphalt Cost Price Adjustment', a calc. number has been entered.

Bid Proposal Form, ITEM NO. 31, 'Permanent Erosion Control Blanket' has been revised to read 'Temporary Erosion Control Blanket' and the quantity has been reduced as the limits for this item have been reduced.

Bid Proposal Form, ITEM NO. 42A, 'Composite Fence' has been added to the Bid Proposal Form.

Bid Proposal Form, ITEM NO. 47, 'Mailbox Support Type 1', the quantity has been reduced.

Bid Proposal Form, ITEM NO. 47A, 'Mailbox Support Type 2' has been added to the Bid Proposal Form.

Bid Proposal Form, ITEM NO. 51A, 'Plastic Traffic Letter' has been added to the Bid Proposal Form.

Bid Proposal Form, ITEM NO. 56A, 'Streambed Cobbles' has been added to the Bid Proposal Form.

Bid Proposal Form, ITEM NO. 62, 'Gravel Base', the specification reference has been corrected.

Bid Proposal Form, ITEM NO. 64, 'Corrugated Poly Storm Sewer Pipe, 8 In. Diam.', the quantity has been increased.

Bid Proposal Form, ITEM NO. 65A, 'Ductile Iron Storm Sewer Pipe 8 In. Diam.' has been added to the Bid Proposal Form.

Bid Proposal Form, ITEM NO. 67, 'Corrugated Poly Storm Sewer Pipe, 18 In. Diam.', the quantity has been decreased.

Bid Proposal Form, ITEM NO. 68, 'Testing Storm Sewer Pipe', the quantity has been decreased.

Bid Proposal Form, ITEM NO. 69, 'Concrete Inlet', the quantity has been increased.

Bid Proposal Form, ITEM NO. 88A, 'Adjustment to Finished Grade' has been added to the Bid Proposal Form.

Bid Proposal Form, ITEM NO. 102, 'Gravel Base', the specification reference has been corrected.

Bid Proposal Form, ITEM NO. 114, 'Tapping Sleeve and Gate Valve Assembly, 10 In. x 8 In.', the quantity has been increased.

Bid Proposal Form, ITEM NO. 117, 'Service Connection 1 In. Diam.', the quantity has been increased.

Bid Proposal Form, ITEM NO. 118A, 'Pressure Reducing Valve (PRV)' has been added to the Bid Proposal Form.

## **ITEM 2**

The attached 'STATEMENT OF BIDDER'S QUALIFICATIONS' form is added to the Contract Documents.

## **ITEM 3**

### **Contract Plans**

Point of Clarification. "All existing Central City Water Association (CCWA) watermains are Asbestos Cement (AC)"

The proposed 12" PVC sanitary sewer between approximately STA 2+00 to STA 14+35 will be shifted 1 foot west from what is shown in the current Plans.

## **ITEM 4**

### **Plan Sheets 47-58**

Point of Clarification. Where the cross sections do not show a match line, this is where a side street is located. See Intersection Profile Plans for match lines.

## **ITEM 5**

### **Plan Sheet 62**

Note No. 3 on Drawing W-1, Fire Hydrant Assembly is revised to read:

(3) Hydrants to be M&H Model 929.

## **ITEM 6**

### **Plan Sheets 10-13**

The proposed erosion control blanket will only be placed between STA 2+00 LT to 14+00 LT and STA 2+00 RT to 11+50 RT.

## **ITEM 7**

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

- Plan Sheet 1. The Sheet Index has been corrected and an additional sheet added as noted.
- Plan Sheet 14. The viewport has been extended westerly and 'REMOVE STUMPS' has been added as noted.
- Plan Sheet 15. 'REMOVE STUMPS' has been added as noted.
- Plan Sheet 19. Labels to S4 have been added as noted.
- Plan Sheet 20. Sewer stub @ approximately STA 15+60 LT is deleted as noted.
- Plan Sheet 23. Sewer stub extended to ROW as noted.
- Plan Sheet 24. Sewer stub changed from 6" to 8" as noted.
- Plan Sheet 25. 1" service connections added, 1" service connections and intertie between CCWA and City water main have been modified as noted.
- Plan Sheet 26. 1" service connections and intertie between CCWA and City water main have been modified as noted. Missing labels have been added.
- Plan Sheet 27. Water main stub added, water main @ approx 34+00 deleted as it was incorrect, 1" Service connections added, and intertie between CCWA and City water main have been modified as noted.
- Plan Sheet 30. Missing pipe labels added and additional SD pipes and basins were added/modified as noted.
- Plan Sheet 31. SD pipe layout modified and labels added as noted.
- Plan Sheet 32. Missing labels have been added as noted.
- Plan Sheet 33. 18" SD layout revised to reflect existing conditions and the amount of 18" SD pipe has been reduced. Labels added as noted.
- Plan Sheet 63. New detail sheet added.
- Plan Sheet 64. This plan sheet was previously numbered 63. Typical street section titles have been corrected.

## **ITEM 8**

The attached:

- Typical Sign Detail
- Typical 2" Water Service Detail
- 2" Concrete Meter Box Detail

- Sign Schedule
- Trex Fence Detail Sheets

are added to the Contract Documents.

**ITEM 9**

The attached federal wage rates are added to the Contract Documents. The federal wage rates have been updated since the bid date.

**ITEM 10**

**1-07.23(1) Construction Under Traffic**

Section 1-07.23(1) is supplemented with the following:

Ferndale School District (FSD) busses will be utilizing Church Road as noted in the schedule below. The FSD busses shall be allowed pass through the Work with the least possible in inconvenience or delay.

Ferndale School District Busses on Church Road Within Project Limits							
Bus No.	Approximate Time		Direction of Travel	Stop Locations			
				Crestline	Hilltop/Crescent	Lakeridge	S. Bakerview Park
14	8:50 AM	9:05 AM	N		X	X	X
14	3:40 PM	3:50 AM	S		X	X	X
26	7:10 AM	7:20 AM	S	X			X
26	2:55 PM	3:10 PM	S	X		X	X
51	9:00 AM	9:10 AM	N	X	X		
51	3:45 PM	3:50 PM	S	X	X		

**ITEM 11**

**1-08.4 Prosecution of Work**

**Order of Work**

Section 1-08.4 is supplemented with the following:

**Service Connection**

The existing 6" CCWA AC watermain and the existing services to the 6" CCWA AC watermain shall not be abandoned until the new services are installed to the existing City watermain.

**ITEM 12**

**7-09.1 Description**

Page 247, lines 19-26 are revised to read:

All thrust blocks shall be installed per details shown on the plans and inspected by the Engineer prior to backfilling. All bends shall include a thrust block per the details or as indicated on the Plans. Thrust blocks may be substituted with restrained joints at the discretion of the Contractor. The Contractor shall submit detailed sketches and plans of the proposed restrained joints to the

Engineer for approval not less than one week prior to the expected construction. The costs for thrust blocks or restrained joints shall be incidental to other items of work. No additional payment shall be made should the Contractor choose to substitute restrained joints for thrust blocks

### **ITEM 13**

#### **7-14.2 Materials**

Section 7-14.2 is supplemented with the following:

Hydrants shall be painted "safety yellow."

### **ITEM 14**

#### **7-14.5 Payment**

Page 252, lines 33-37 are revised to read:

The unit contract price per each for "Hydrant Assembly" shall be full compensation for all costs for labor, material, and equipment to install spool fittings, Storz Adapter, restraints, thrust blocks, auxiliary gate valve, shackles, tie rods, concrete blocks, painting required for the complete installation of the hydrant assembly as specified, lateral tee and 6" ductile iron watermain to hydrant, hydrant, and blue raised pavement marker.

### **ITEM 15**

#### **7-15.1 Description**

Page 252, lines 44-46 are revised to read:

This work consists of installing new service connections, pressure reducing valves (PRV), replacing existing services, and abandoning existing water service connections as shown on the Plans or at the direction of the Engineer.

### **ITEM 16**

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

Page 253, line 18 is revised to read:

location. The Contractor shall provide and install a new meter setter, and meter box

### **ITEM 17**

#### **7-15.4 Measurement**

Section 7-15-4 is supplemented with the following:

Pressure Reducing Valves (PRV) will be measured per each of pressure reducing valve installed.

## **ITEM 18**

### **7-15.5 Payment**

Page 254, lines 37-41 are revised to read:

The unit contract price per each for "Service Connection, \_\_\_ In. Diam." and "Pressure Reducing Valve (PRV)" shall be full pay for all work to install the meter boxes, meter setter, gate valve, service connection, including but not limited to, excavating, tapping the main, laying and jointing the pipe and fittings and appurtenances, backfilling, testing, flushing and disinfection of the service connection, and other appurtenances to the location shown on the plans.

## **ITEM 19**

### **7-17.4 Measurement**

Page 255, line 29 is deleted.

## **ITEM 20**

### **8-02.4 Measurement**

Page 260, lines 10-11 are revised to read:

No separate measurement will be made for topsoil, composted mulch, water and fertilizer, and binding agent, where applied for "Seeded Lawn Installation".

## **ITEM 21**

### **8-12 Chain Link Fence and Wire Fence**

#### **8-12.1 Description**

The first sentence is revised to read:

This Work consists of furnishing and constructing composite fence, chain link fence and wire fence of the types specified in accordance with the Plans, these Specifications, and the *Standard Plans* at the locations shown in the Plans and in conformity with the lines as staked.

#### **8-12.2 Materials**

Section 8-12.2 is supplemented with the following:

Materials shall meet the requirements of the following sections:

Composite Fence            Trex Seclusions, Saddle Color

#### **8-12.3 Construction Requirements**

Section 8-12.3 is supplemented with the following:

Composite fence shall be installed in accordance with the manufacturer's requirements.

### **8-12.4 Measurement**

Section 8-12.4 is supplemented with the following:

Composite fence will be measured by the linear foot of completed fence, along the ground line, exclusive of openings and shall include end, gate, corner, and posts furnished and installed complete in place.

### **8-12.5 Payment**

Section 8-12.5 is supplemented with the following:

“Composite Fence”, per linear foot.

The unit Contract price per linear foot for “Composite Fence ” shall be full compensation for brace post installation, end, gate, corner, and post, clearing of fence line, and all other requirements of Section 8-12.

## **ITEM 22**

The following new Section is created:

### **8-33 STREAMBED COBBLES**

#### **8-33.1 Description**

This work consists of installation of all streambed cobbles as shown on the Plans.

#### **8-33.3 Construction Requirements**

Streambed cobbles shall be installed to the extents shown on the Plans. The finished grade of the streambed cobbles shall match the final slope shown on the Plans.

#### **8-33.4 Measurement**

“Streambed Cobbles” will be measured by the cubic yard of streambed cobbles actually placed.

#### **8-33.5 Payment**

Payment shall include all labor and materials for furnishing, hauling, and placing streambed cobbles and in accordance with the plans and specifications.

“Streambed Cobbles”, per cubic yard.

The contract unit price for “Streambed Cobbles” shall be full compensation for all labor, materials, and equipment necessary to complete the work as specified, including any necessary grading required to place material, to the satisfaction of the engineer.

**BID PROPOSAL FORM**  
**City of Ferndale**  
**Church Road Improvements Project**

**ADDENDUM No. 1**

( ) SECTION REFERENCE

ITEM NO.	QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
<b>SCHEDULE A - CIVIL ITEMS</b>				
1	1 LUMP SUM	MOBILIZATION 1-09	\$	\$
			per LS	
2	1 LUMP SUM	SPCC PLAN 1-07	\$	\$
			per LS	
3	5,000 HOUR	FLAGGERS AND SPOTTERS 1-10	\$	\$
			per HR	
4	500 HOUR	OTHER TRAFFIC CONTROL LABOR 1-10	\$	\$
			per HR	
5	1 LUMP SUM	TRAFFIC CONTROL SIGNS AND DEVICES 1-10	\$	\$
			per LS	
6	1 LUMP SUM	CLEARING AND GRUBBING 2-01	\$	\$
			per LS	
7	1 LUMP SUM	REMOVAL OF STRUCTURES AND OBSTRUCTIONS 2-02	\$	\$
			per LS	
8	4,000 LINEAR FOOT-INCH	SAWCUT ACP 2-02	\$	\$
			per LF-IN	

**City of Ferndale  
Church Road Improvements Project**

**ADDENDUM No. 1**

( ) SECTION REFERENCE

ITEM NO.	QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
9	1,200 LINEAR FOOT-INCH	SAWCUT PCC 2-02	\$	\$
			per LF-IN	
10	20 EACH	REMOVING DRAINAGE STRUCTURES 2-02		
			per EA	
11	12,800 CUBIC YARD	ROADWAY EXCAVATION INCLUDING HAUL 2-03	\$	\$
			per CY	
12	600 CUBIC YARD	EMBANKMENT COMPACTION 2-03	\$	\$
			per CY	
13	700 CUBIC YARD	UNSUITABLE FOUNDATION EXCAVATION, INCL. HAUL 2-03	\$	\$
			per CY	
14	100 M. Gal	WATER 2-07	\$	\$
			M. Gal	
15	75 CUBIC YARD	STRUCTURE EXCAVATION CL A INCLUDING HAUL 2-09	\$	\$
			per CY	
16	1 LUMP SUM	SHORING OR EXTRA EXCAVATION CLASS A 2-09	\$	\$
			per LS	
17	18,000 SQUARE YARD	CONSTRUCTION GEOTEXTILE FOR SUBGRADE SEPARATION 2-12	\$	\$
			per SY	

**City of Ferndale  
Church Road Improvements Project**

**ADDENDUM No. 1**

( ) SECTION REFERENCE

ITEM NO.	QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
18	21,000 TON	GRAVEL BASE 4-02	\$	\$
			per TON	
19	2,500 TON	CRUSHED SURFACING TOP COURSE INCLUDING HAUL 4-04	\$	\$
			per TON	
20	125 SQUARE YARD	PLANING BITUMINOUS PAVEMENT 5-04	\$	\$
			per SY	
21	6,000 TON	HMA CLASS 1/2" PG 64-22 5-04	\$	\$
			per TON	
22	1 CALC	JOB MIX COMPLIANCE PRICE ADJUSTMENT 5-04	\$	-
			CALC	-
23	1 CALC	COMPACTION PRICE ADJUSTMENT 5-04	\$	-
			CALC	-
24	1 CALC	ASPHALT COST PRICE ADJUSTMENT 5-04	\$	15,000.00
			CALC	15,000.00
25	1,450 SQUARE FOOT	TYPE "A" MONOLITHIC RETAINING WALL 6-02	\$	\$
			per SF	
26	70 CUBIC YARD	GRAVEL BACKFILL FOR WALL 6-02		
			per CY	

**City of Ferndale  
Church Road Improvements Project**

**ADDENDUM No. 1**

( ) SECTION REFERENCE

ITEM NO.	QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
27	650 SQUARE FOOT	STRUCTURAL EARTH WALL, KEYSTONE, GRAVITY COMPAC 6-13	\$  per SF	\$
28	80 SQUARE FOOT	STRUCTURAL EARTH WALL, KEYSTONE, REINFORCED COMPAC 6-13	\$  per SF	\$
29	1 FORCE ACCOUNT	EROSION/WATER POLLUTION CONTROL 8-01	\$ 20,000.00 FA	\$ 20,000.00
30	1 LUMP SUM	ESC LEAD 8-01	\$  per LS	\$
31	3,500 SQUARE YARD	TEMPORARY EROSION CONTROL BLANKET 8-01	\$  per SY	\$
32	400 SQUARE YARD	STABILIZED CONSTRUCTION ENTRANCE 8-01	\$  per SY	\$
33	3,300 LINEAR FOOT	SILT FENCE 8-01	\$  per LF	\$
34	200 HOUR	STREET CLEANING 8-01	\$  per HR	\$
35	30 EACH	INLET PROTECTION 8-01	\$  per EA	\$

**City of Ferndale  
Church Road Improvements Project**

**ADDENDUM No. 1**

( ) SECTION REFERENCE

ITEM NO.	QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
36	1 LUMP SUM	SWPP PLAN PREPARATION 8-01	\$	\$
			per LS	
37	4,500 SQUARE YARD	SEEDED LAWN INSTALLATION 8-02	\$	\$
			per SY	
38	1 FORCE ACCOUNT	LANDSCAPE RESTORATION 8-02	\$ 30,000.00 FA	\$ 30,000.00
39	7,255 LINEAR FOOT	CEMENT CONCRETE CURB AND GUTTER 8-04	\$	\$
			per LF	
40	1,675 SQUARE YARD	CEMENT CONC. DRIVEWAY ENTRANCE 6 IN. THICK 8-06	\$	\$
			per SY	
41	20 HUND	RAISED PAVEMENT MARKERS, TYPE 1 8-09	\$	\$
			per HUND	
42	4 HUND	RAISED PAVEMENT MARKERS, TYPE 2 8-09	\$	\$
			per HUND	
42A	144 LINEAR FOOT	COMPOSITE FENCE 8-12	\$	\$
			per LF	
43	2,100 SQUARE YARD	CEMENT CONCRETE SIDEWALK 8-14	\$	\$
			per SY	

**City of Ferndale  
Church Road Improvements Project**

**ADDENDUM No. 1**

( ) SECTION REFERENCE

ITEM NO.	QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
44	420 SQUARE YARD	CEMENT CONCRETE SIDEWALK WITH RAISED EDGE 8-14	\$	\$
per SY				
45	16 EACH	CEMENT CONC. CURB RAMP TYPE PARALLEL A 8-14		
per EA				
46	225 SQUARE YARD	REINFORCED CEMENT CONCRETE SIDEWALK, 6 IN. THICK 8-14	\$	\$
per SY				
47	46 EACH	MAILBOX SUPPORT TYPE 1 8-18	\$	\$
per EA				
47A	6 EACH	MAILBOX SUPPORT TYPE 2 18-Aug	\$	\$
per EA				
48	1 LUMP SUM	PERMANENT SIGNING 8-21	\$	\$
per LS				
49	700 SQUARE FOOT	PLASTIC CROSSWALK LINE 8-22	\$	\$
per SF				
50	160 SQUARE FOOT	PLASTIC STOP LINE 8-22	\$	\$
per SF				
51	1 EACH	PLASTIC TRAFFIC ARROW 8-22	\$	\$
per EA				

**City of Ferndale  
Church Road Improvements Project**

**ADDENDUM No. 1**

( ) SECTION REFERENCE

ITEM NO.	QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
51A	14 EACH	PLASTIC TRAFFIC LETTER 8-22	\$	\$
			per EA	
52	6,900 LINEAR FOOT	PAINT LINE 8-22	\$	\$
			per LF	
53	160 LINEAR FOOT	PAINTED WIDE LINE 8-22		
			per LF	
54	30 EACH	POTHOLE EXISTING UNDERGROUND UTILITY 8-30	\$	\$
			per EA	
55	1 FORCE ACCOUNT	REPAIR EX. PUBLIC & PRIVATE FACILITIES 8-31	\$20,000.00	\$20,000.00
			FA	
56	1 FORCE ACCOUNT	UNANTICIPATED SITE WORK 8-32	\$50,000.00	\$50,000.00
			FA	
56A	20 CUBIC YARD	STREAMBED COBBLES 8-33	\$	\$
			per CY	

**TOTAL SCHEDULE A \$** \_\_\_\_\_

**City of Ferndale  
Church Road Improvements Project**

**ADDENDUM No. 1**

( ) SECTION REFERENCE

ITEM NO.	QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
<b>SCHEDULE B - STORM DRAIN ITEMS</b>				
57	1 LUMP SUM	MOBILIZATION 1-09	\$	\$
			per LS	
58	500 HOUR	FLAGGERS AND SPOTTERS 1-10	\$	\$
			per HR	
59	50 HOUR	OTHER TRAFFIC CONTROL LABOR 1-10	\$	\$
			per HR	
60	2,000 CUBIC YARD	STRUCTURE EXCAVATION CLASS B INCL. HAUL 2-09	\$	\$
			per CY	
61	16,000 SQUARE FOOT	SHORING OR EXTRA EXCAVATION CLASS B 2-09	\$	\$
			per SF	
62	1,500 TON	GRAVEL BASE 4-02	\$	\$
			per TON	
63	330 LINEAR FOOT	CORRUGATED POLY STORM SEWER PIPE, 6 IN. DIAM. 7-04	\$	\$
			per LF	
64	85 LINEAR FOOT	CORRUGATED POLY STORM SEWER PIPE, 8 IN. DIAM. 7-04	\$	\$
			per LF	
65	220 LINEAR FOOT	CORRUGATED POLY STORM SEWER PIPE, 12 IN. DIAM. 7-04	\$	\$
			per LF	

**City of Ferndale  
Church Road Improvements Project**

**ADDENDUM No. 1**

( ) SECTION REFERENCE

ITEM NO.	QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
65A	68 LINEAR FOOT	DUCTILE IRON STORM SEWER PIPE 8 IN. DIAM 7-04	\$	\$
			per LF	
66	370 LINEAR FOOT	DUCTILE IRON STORM SEWER PIPE 12 IN. DIAM. 7-04	\$	\$
			per LF	
67	3,330 LINEAR FOOT	CORRUGATED POLY STORM SEWER PIPE, 18 IN. DIAM. 7-04	\$	\$
			per LF	
68	3,330 LINEAR FOOT	TESTING STORM SEWER PIPE 7-04	\$	\$
			per LF	
69	6 EACH	CONCRETE INLET 7-05	\$	\$
			per EA	
70	14 EACH	CATCH BASIN TYPE 1 7-05	\$	\$
			per EA	
71	23 EACH	CATCH BASIN TYPE IL 7-05	\$	\$
			per EA	
72	4 EACH	CATCH BASIN TYPE II, 48 IN. DIAM. 7-05	\$	\$
			per EA	
73	1 LUMP SUM	ADJUSTMENT TO FINISHED GRADE 7-05	\$	\$
			per LS	

**City of Ferndale  
Church Road Improvements Project**

**ADDENDUM No. 1**

( ) SECTION REFERENCE

ITEM NO.	QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
74	200 CUBIC YARD	REMOVAL OF UNSUITABLE MATERIAL INCL. HAUL 7-08	\$	\$
			per CY	
75	400 TON	QUARRY SPALLS 8-15	\$	\$
			per TON	
76	15 EACH	POTHOLE EXISTING UNDERGROUND UTILITY 8-30		\$
			per EA	
77	1 FORCE ACCOUNT	REPAIR EXISTING PUBLIC AND PRIVATE FACILITIES 8-31	\$ 5,000.00	\$ 5,000.00
			FA	
78	1 FORCE ACCOUNT	UNANTICIPATED SITE WORK 8-32	\$ 12,500.00	\$ 12,500.00
			FA	

**TOTAL SCHEDULE B \$** \_\_\_\_\_

**City of Ferndale  
Church Road Improvements Project**

**ADDENDUM No. 1**

( ) SECTION REFERENCE

ITEM NO.	QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
<b>SCHEDULE C - SANITARY SEWER ITEMS</b>				
79	1 LUMP SUM	MOBILIZATION 1-09	\$	\$
			per LS	
80	400 HOUR	FLAGGERS AND SPOTTERS 1-10	\$	\$
			per HR	
81	40 HOUR	OTHER TRAFFIC CONTROL LABOR 1-10	\$	\$
			per HR	
82	2,200 CUBIC YARD	STRUCTURE EXCAVATION CL B INCL. HAUL 2-09	\$	\$
			per CY	
83	15,000 SQUARE FOOT	SHORING OR EXTRA EXCAVATION CL B 2-09	\$	\$
			per SF	
84	3,200 TON	GRAVEL BASE 4-02	\$	\$
			per TON	
85	10 EACH	SOLID LOCKING RING & COVER 7-05	\$	\$
			per EA	
86	11 EACH	MANHOLE 48 IN. DIAM. TYPE 1 7-05	\$	\$
			per EA	
87	1 EACH	MANHOLE 54 IN. DIAM. TYPE 1 7-05	\$	\$
			per EA	

**City of Ferndale  
Church Road Improvements Project**

**ADDENDUM No. 1**

( ) SECTION REFERENCE

ITEM NO.	QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
88	1 EACH	DROP MANHOLE CONNECTION 7-05	\$	\$
			per EA	
88A	1 LUMP SUM	ADJUSTMENT TO FINISH GRADE 7-05	\$	\$
			per LS	
89	140 CUBIC YARD	REMOVAL OF UNSUITABLE MATERIAL INCL. HAUL 7-08	\$	\$
			per CY	
90	350 LINEAR FOOT	PVC SANITARY SEWER PIPE, 6 IN. DIAM. 7-17	\$	\$
			per LF	
91	1,020 LINEAR FOOT	PVC SANITARY SEWER PIPE, 8 IN. DIAM. 7-17	\$	\$
			per LF	
92	1,350 LINEAR FOOT	PVC SANITARY SEWER PIPE, 12 IN. DIAM. 7-17	\$	\$
			per LF	
93	300 TON	QUARRY SPALLS 8-15	\$	\$
			per TON	
94	10 EACH	POTHOLE EXISTING UNDERGROUND UTILITY 8-30	\$	\$
			per EA	

**City of Ferndale  
Church Road Improvements Project**

**ADDENDUM No. 1**

( ) SECTION REFERENCE

ITEM NO.	QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
95	1 FORCE ACCOUNT	REPAIR EXISTING PUBLIC AND PRIVATE FACILITIES 8-31		
			\$ 5,000.00	\$ 5,000.00
			FA	
96	1 FORCE ACCOUNT	UNANTICIPATED SITE WORK 8-32		
			\$ 12,500.00	\$ 12,500.00
			FA	

**SUBTOTAL SCHEDULE C \$** \_\_\_\_\_

**Sales Tax @ 8.7% (Schedule C) \$** \_\_\_\_\_

**TOTAL SCHEDULE C (Including Sales Tax) \$** \_\_\_\_\_

**City of Ferndale  
Church Road Improvements Project**

**ADDENDUM No. 1**

( ) SECTION REFERENCE

ITEM NO.	QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
<b>SCHEDULE D - WATER MAIN ITEMS</b>				
97	1 LUMP SUM	MOBILIZATION 1-09	\$	\$
			per LS	
98	400 HOUR	FLAGGERS AND SPOTTERS 1-10	\$	\$
			per HR	
99	30 HOUR	OTHER TRAFFIC CONTROL LABOR 1-10	\$	\$
			per HR	
100	1 FORCE ACCOUNT	ABANDONMENT OF ASBESTOS CEMENT WATER MAIN 2-02	\$5,000.00	\$5,000.00
			FA	
101	2,500 SQUARE FOOT	SHORING OR EXTRA EXCAVATION CL B 2-09	\$	\$
			per SF	
102	950 TON	GRAVEL BASE 4-02	\$	\$
			per TON	
103	30 CUBIC YARD	CONTROLLED DENSITY FILL 2-09	\$	\$
			per CY	
104	1 LUMP SUM	ADJUSTMENT TO FINISHED GRADE 7-05	\$	\$
			per LS	

**City of Ferndale  
Church Road Improvements Project**

**ADDENDUM No. 1**

( ) SECTION REFERENCE

ITEM NO.	QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
105	40 CUBIC YARD	REMOVAL OF UNSUITABLE MATERIAL INCL. HAUL 7-08	\$	\$
			per CY	
106	20 LINEAR FOOT	D.I. PIPE FOR WATERMAIN 6 IN. DIAM. 7-09	\$	\$
			per LF	
107	605 LINEAR FOOT	D.I. PIPE FOR WATERMAIN 8 IN DIAM 7-09	\$	\$
			per LF	
108	3 EACH	CONNECT TO EXISTING AC WATERMAIN 6 IN DIAM. 7-09	\$	\$
			per EA	
109	1 EACH	CONNECT TO EXISTING AC WATERMAIN 8 IN. DIAM. 7-09	\$	\$
			per EA	
110	2 EACH	STOVEPIPE WATERMAIN, 8 IN. DIAM. 7-09	\$	\$
			per EA	
111	6 EACH	BLOWOFF ASSEMBLY 7-09	\$	\$
			per EA	
112	1 LUMP SUM	TESTING WATERMAIN 7-09	\$	\$
			per LS	
113	100 CUBIC YARD	EXTRA TRENCH EXCAVATION 7-09	\$	\$
			per CY	
114	6 EACH	TAPPING SLEEVE AND GATE VALVE ASSEMBLY, 10 IN. X 8 IN. 7-12	\$	\$
			per EA	

**City of Ferndale  
Church Road Improvements Project**

**ADDENDUM No. 1**

( ) SECTION REFERENCE

ITEM NO.	QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
115	5 EACH	TAPPING SLEEVE AND GATE VALVE ASSEMBLY, 12 IN. X 8 IN. 7-12	\$	\$
			per EA	
116	7 EACH	HYDRANT ASSEMBLY 7-14	\$	\$
			per EA	
117	50 EACH	SERVICE CONNECTION 1 IN. DIAM. 7-15	\$	\$
			per EA	
118	4 EACH	SERVICE CONNECTION 2 IN. DIAM. 7-15	\$	\$
			per EA	
118A	1 EACH	PRESSURE REDUCING VALVE (PRV) 7-15	\$	\$
			per EA	
119	80 TON	QUARRY SPALLS 8-15	\$	\$
			per TON	
120	20 EACH	POTHOLE EXISTING UNDERGROUND UTILITY 8-30	\$	\$
			per EA	
121	1 FORCE ACCOUNT	REPAIR EXISTING PUBLIC AND PRIVATE FACILITIES 8-31	\$5,000.00	\$5,000.00
			FA	
122	1 FORCE ACCOUNT	UNANTICIPATED SITE WORK 8-32	\$7,000.00	\$7,000.00
			FA	

**SUBTOTAL SCHEDULE D \$** \_\_\_\_\_

**Sales Tax @ 8.7% (Schedule D) \$** \_\_\_\_\_

**TOTAL SCHEDULE D (Including Sales Tax) \$** \_\_\_\_\_

**TOTAL SCHEDULE A, B, C, D \$** \_\_\_\_\_

**(INCLUDING SALES TAX)**

## STATEMENT OF BIDDER'S QUALIFICATIONS

The apparent three lowest bidder(s) shall submit information requested within this section documenting adherence to the criteria within 24 hours of the Bid Opening. Withholding information or failure to submit all the information requested within the time frame provided shall render the bid non-responsive.

Each Contractor shall prepare and submit information demonstrating that it has successfully performed projects similar in scope to the Church Road Project. In evaluating whether a listed project was "successfully performed," the Contracting Agency may communicate with other current or prior owners and other participants in order to assess the Contractor's (or its affiliate's) performance in the following categories:

- Use of skilled workers, appropriate equipment, and proper quality control
- Timeliness of performance
- Management of project communications (e.g., submittals, RFIs, change proposals)
- Compliance with project rules and requirements (e.g., safety, housekeeping)
- Close-out (prompt resolution of punch list items and prompt delivery of documents due upon completion)
- Prompt resolution of claim issues (no large end-of-project claims)

Information collected from owners and other participants on other public works projects will be used to evaluate the Contractor's performance. Failure to satisfactorily meet the criteria shall be considered evidence of non-responsibility, unless there are extenuating circumstances acceptable to the Contracting Agency.

Contracting Agency may check references by contacting owners and architect/engineer of previous projects on Contractor's performance over the past five (5) years. On average, such references shall be satisfactory or better on a five-category scale with "satisfactory" at mid-scale. A score sheet is attached for reference and will be utilized for rating completed projects of similar scope and value.

### Contractors shall provide the following information:

1. Firm Name of Contractor \_\_\_\_\_
2. Business Address \_\_\_\_\_
3. General character of work performed by Contractor \_\_\_\_\_
4. Number of years has the Contractor been engaged in the contracting business under the present firm name \_\_\_\_\_
5. Contracts now in hand. \_\_\_\_\_ Gross Amount \$ \_\_\_\_\_
6. Total number of employees currently employed by Contractor:  
\_\_\_\_\_ Full time \_\_\_\_\_ Part time
7. Bank references, including the name of the bank, address, and contact person. \_\_\_\_\_  
\_\_\_\_\_
8. Department of Labor and Industries Workmen's Comp. No. \_\_\_\_\_

9. Name of bonding company. \_\_\_\_\_ Indicate whether the Bidder has changed bonding companies within the last three years\_\_\_\_\_. List previous bonding companies.
10. Has the Contractor ever been sued by the Contracting Agency of a municipal public works project on which the Contractor was the prime Contractor? If yes, please list the Contracting Agency and contact name. \_\_\_\_\_
11. A company resume outlining work performed by the firm in the last (5) years'.
12. A list of projects successfully performed in the last five years meeting the scope elements listed below\*:
  - Reconstructing and widening roadway in an urban setting.
  - Installing 18" diameter, or larger diameter, storm pipe.
  - Installing sanitary sewer pipe at a depth of 8' or deeper.

For each project listed, provide the project name, owner or agency name, total contract amount (\$) and portion of which the Contractor was responsible for (\$).

*\*The Contractor may submit multiple projects each demonstrating individual elements so long as the sum of the project demonstrates all of the elements listed. The project(s) identified to demonstrate experience with each element must contain scope for that element similar to or larger than the scale of the work required in these bid documents.*

13. An equipment list with make, model and hours/mileage for each owned by the Contractor. Indicate which equipment the Contractor plans on utilizing for this project and list any proposed rental equipment for use on this project.
14. Names and titles for the project superintendent(s) and project manager(s) that you plan to employ for this project. \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Submit resumes and references for each person listed above, including how many years they have worked for the Contractor.

\_\_\_\_\_  
 (Firm Name of Contractor)

\_\_\_\_\_  
 (Signature of Contractor)

\_\_\_\_\_  
 (Title)

\_\_\_\_\_  
 (Telephone Number)

**BIDDER REFERENCE SCORE SHEET**

Name of Project: \_\_\_\_\_

Project Number: \_\_\_\_\_

Date of Bid Opening: \_\_\_\_\_

Contractor Name: \_\_\_\_\_

\_\_\_\_\_

Reference Contract Name: \_\_\_\_\_

Date Completed: \_\_\_\_\_

Contact Name: \_\_\_\_\_

**Ranking Criteria/Score**

1) Use of skilled workers, appropriate equipment, and proper quality control (circle one):

1                      2                      3                      4                      5  
(unacceptable)                      (satisfactory)                      (excellent)

Comments: \_\_\_\_\_

\_\_\_\_\_

2) Timeliness of performance (circle one):

1                      2                      3                      4                      5  
(unacceptable)                      (satisfactory)                      (excellent)

Comments: \_\_\_\_\_

\_\_\_\_\_

3) Management of project communications (e.g., submittals, RFIs, change proposals) (circle one):

1                      2                      3                      4                      5  
(unacceptable)                      (satisfactory)                      (excellent)

Comments: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

4) Compliance with project rules and requirements (e.g., safety, housekeeping) (circle one):

1                      2                      3                      4                      5  
(unacceptable)                      (satisfactory)                      (excellent)

Comments: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

5) Close-out (prompt resolution of punch list items and prompt delivery of documents due upon completion) (circle one):

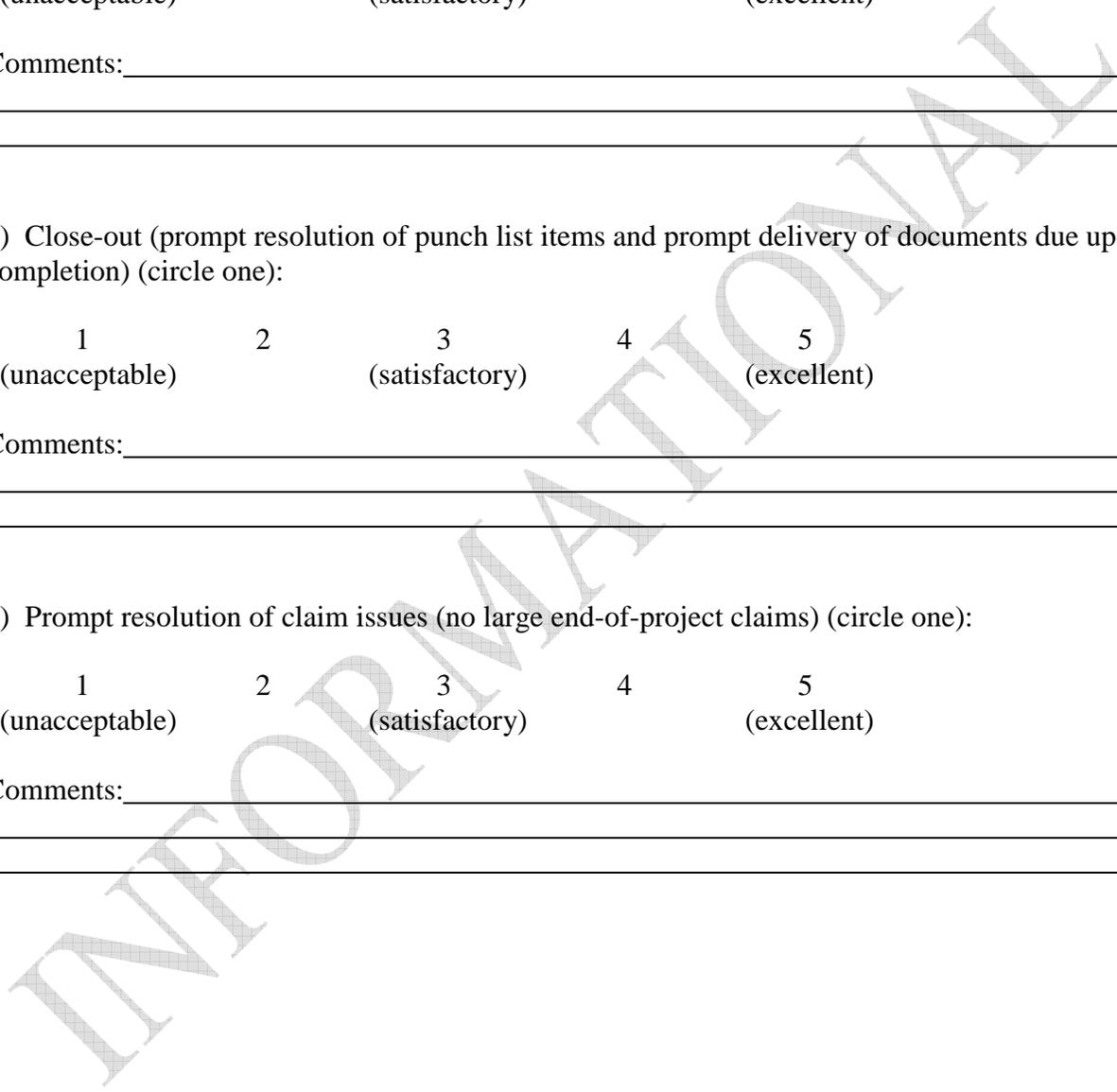
1                      2                      3                      4                      5  
(unacceptable)                      (satisfactory)                      (excellent)

Comments: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

6) Prompt resolution of claim issues (no large end-of-project claims) (circle one):

1                      2                      3                      4                      5  
(unacceptable)                      (satisfactory)                      (excellent)

Comments: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_







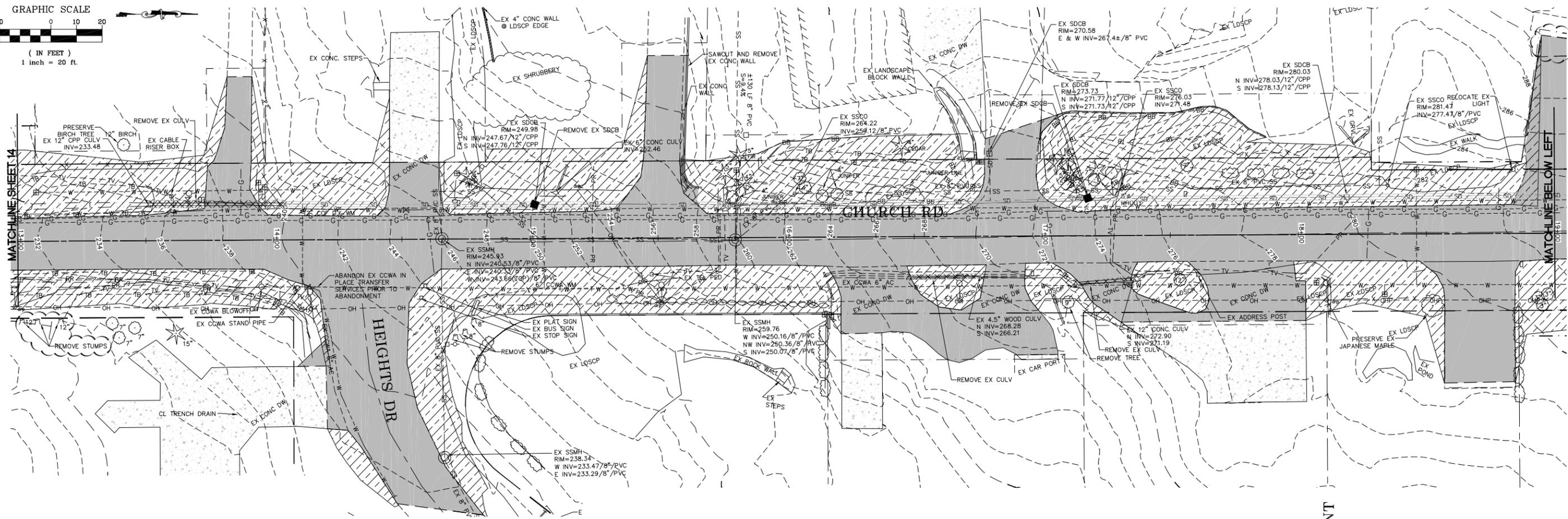
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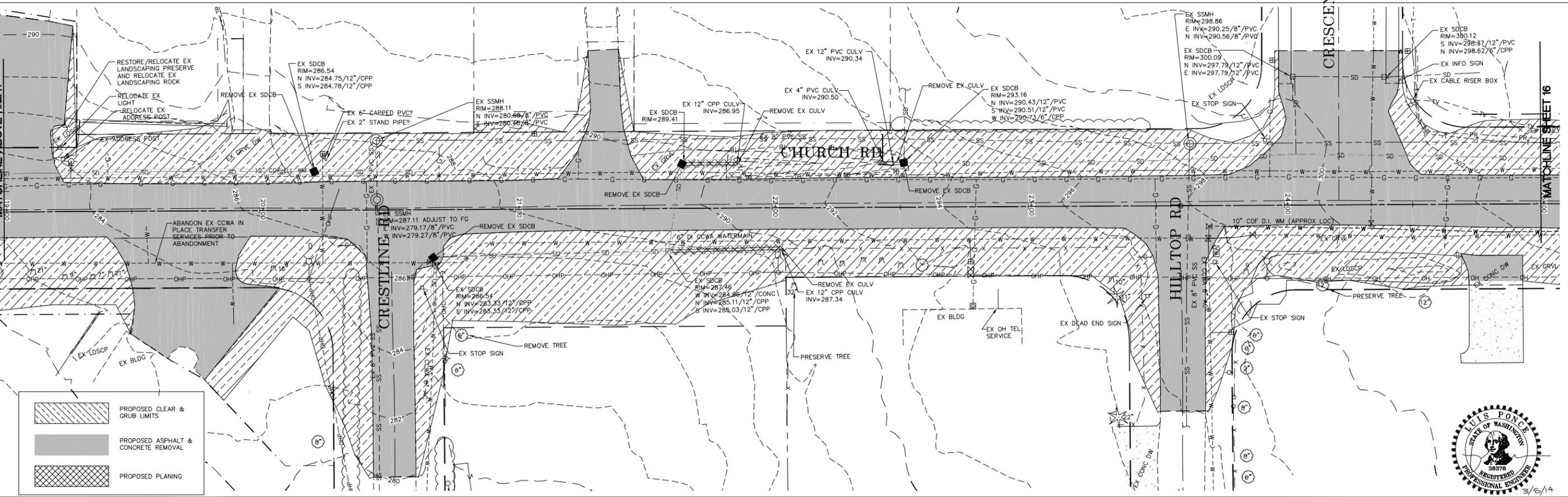
MATCHLINE SHEET 14

MATCHLINE BELOW LEFT



MATCHLINE ABOVE RIGHT

MATCHLINE SHEET 16



	PROPOSED CLEAR & GRUB LIMITS
	PROPOSED ASPHALT & CONCRETE REMOVAL
	PROPOSED PLANING



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1	3/20/14	ADDENDUM - 1	LP
NO.	DATE	REVISION	BY

CITY OF FERDALE  
2095 MAIN STREET  
FERDALE, WA 98248

**CHURCH ROAD**  
STREET IMPROVEMENTS  
DEMOLITION PLAN

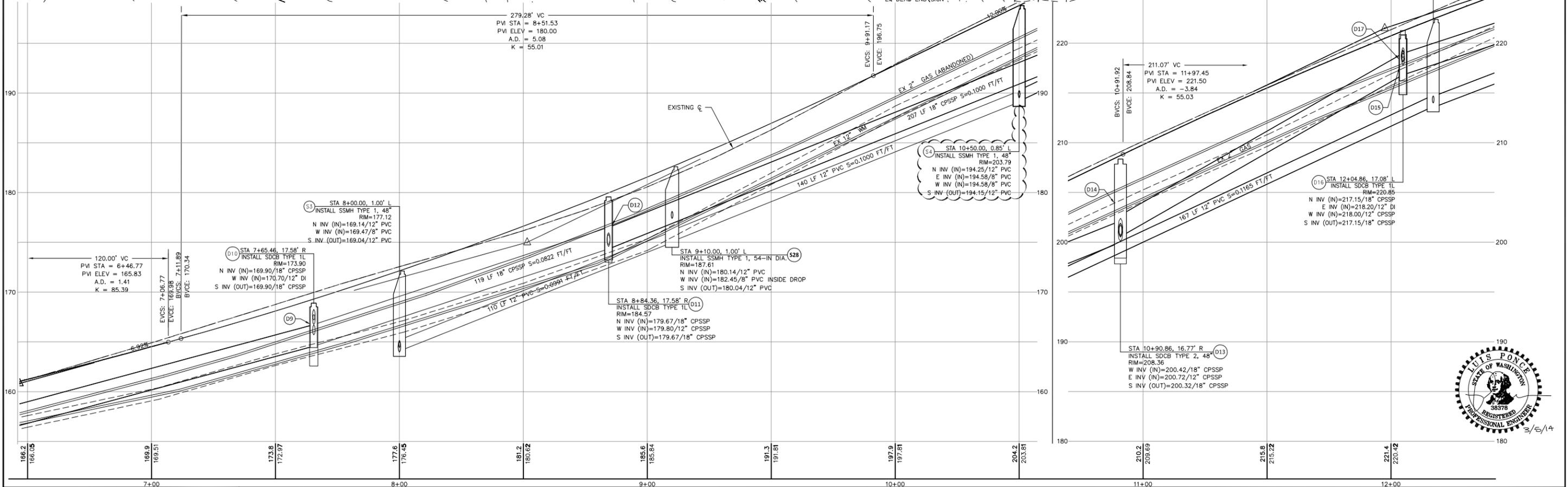
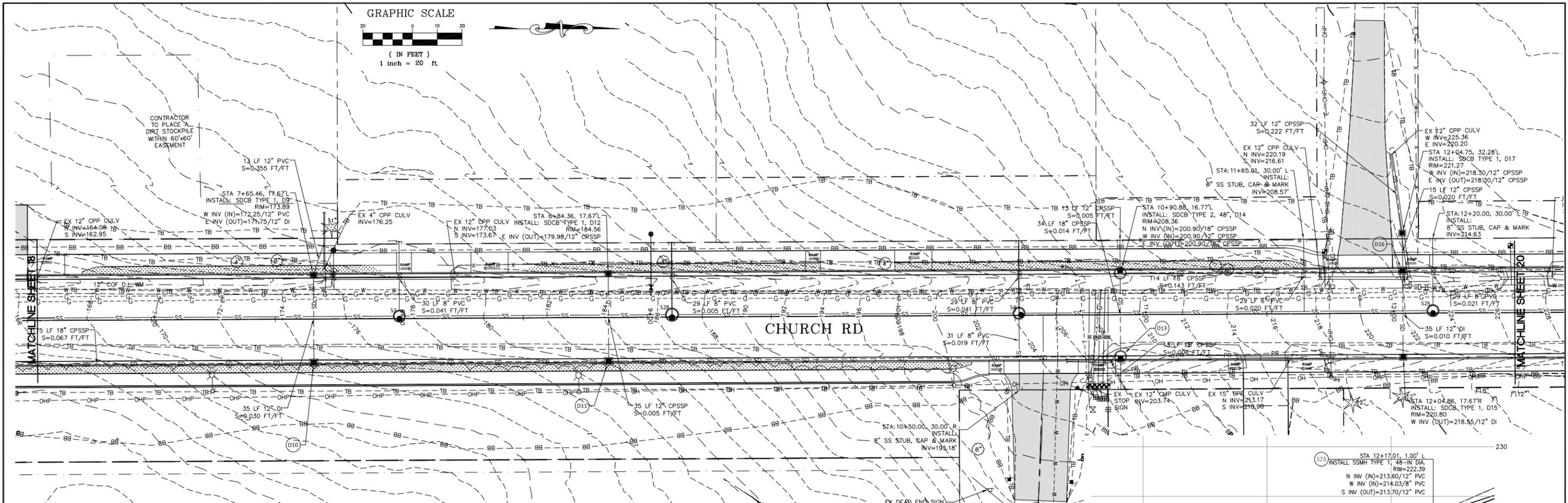
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GRAPHIC SCALE



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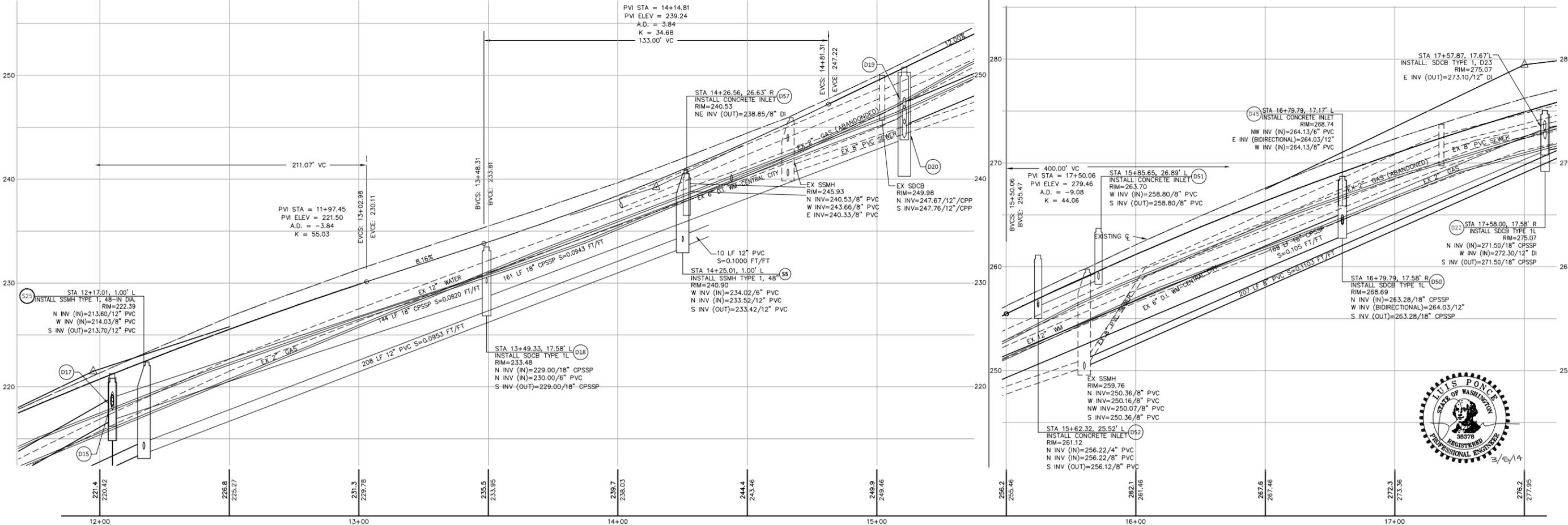
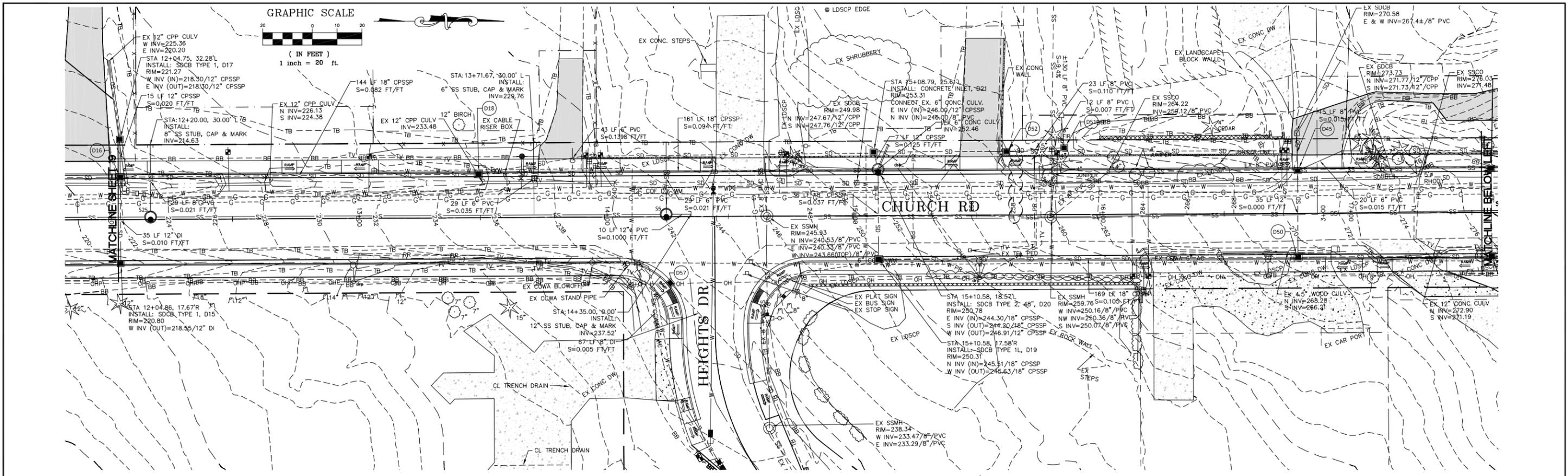
NO.	DATE	REVISION	BY
1	3/20/14	ADDENDUM - 1	LP

CITY OF FERDALE  
2095 MAIN STREET  
FERDALE, WA 98248

**CHURCH ROAD**  
STREET IMPROVEMENTS - SEWER  
6+50 TO 12+00

JOB# / DWG  
07037 PLANPRO  
SCALE  
H: 1" = 20' V: 1" = 5'  
DATE  
3-5-14  
SHEET  
19 of 64

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CITY OF FERDALE  
2095 MAIN STREET  
FERDALE, WA 98248

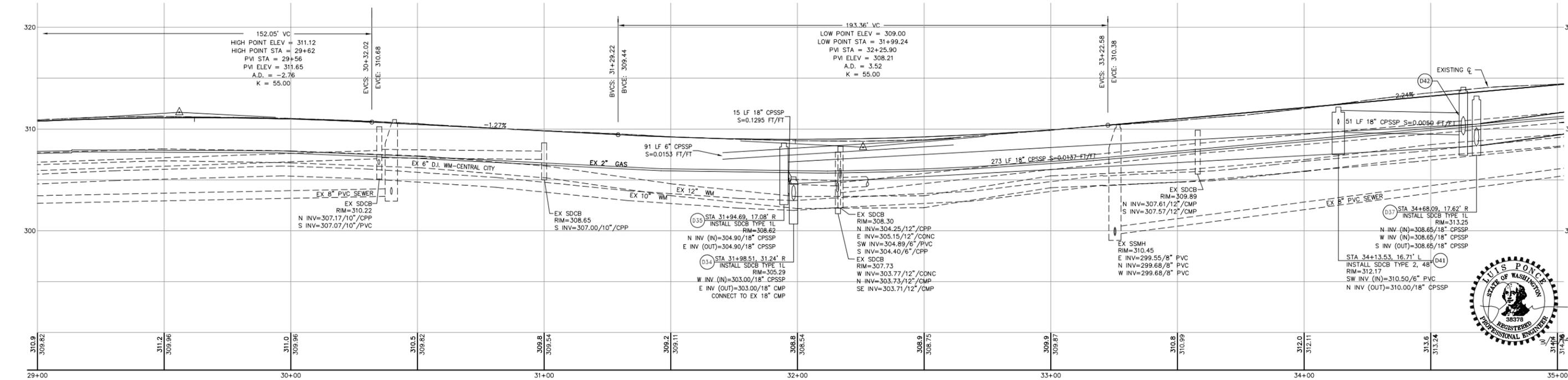
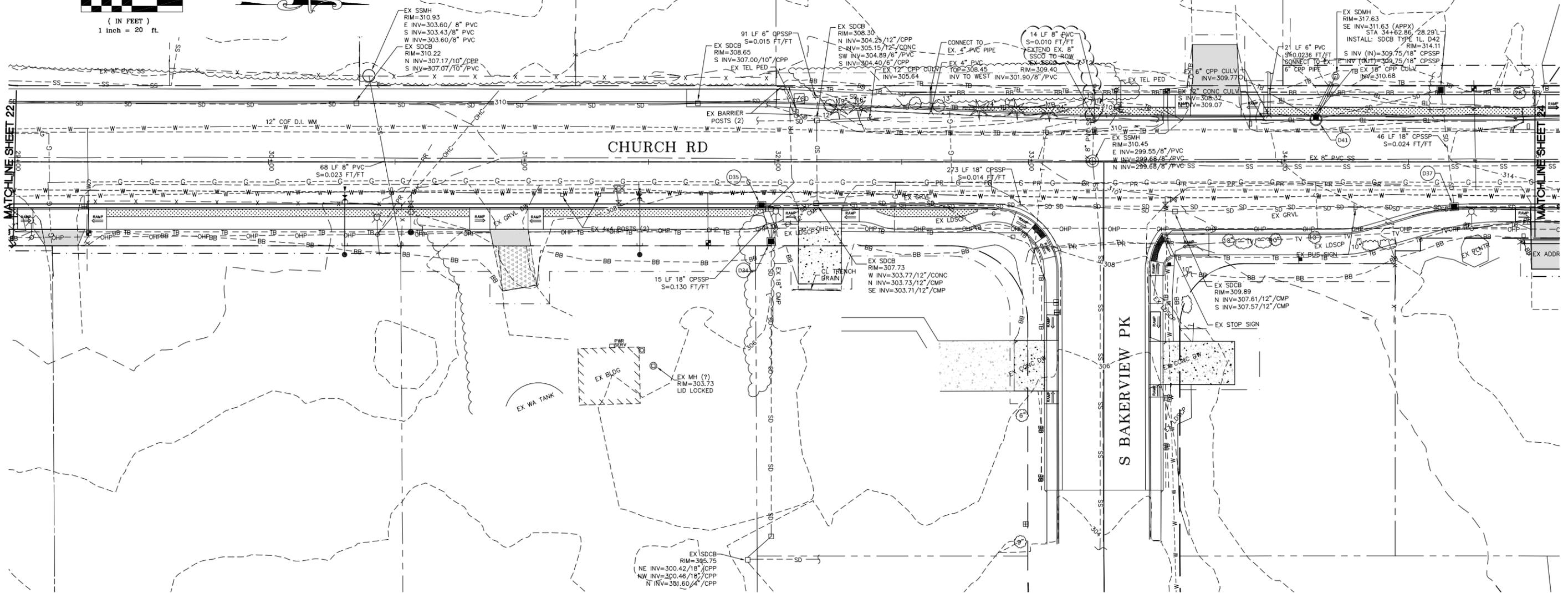
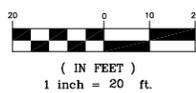
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STREET IMPROVEMENTS - SEWER  
12+00 TO 17+50

JOB# / DWG  
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3-5-14  
SHEET  
20 of 64



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GRAPHIC SCALE



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CITY OF FERDALE  
2095 MAIN STREET  
FERDALE, WA 98248

**CHURCH ROAD**  
STREET IMPROVEMENTS - SEWER  
29+00 TO 35+00

JOB# / DWG  
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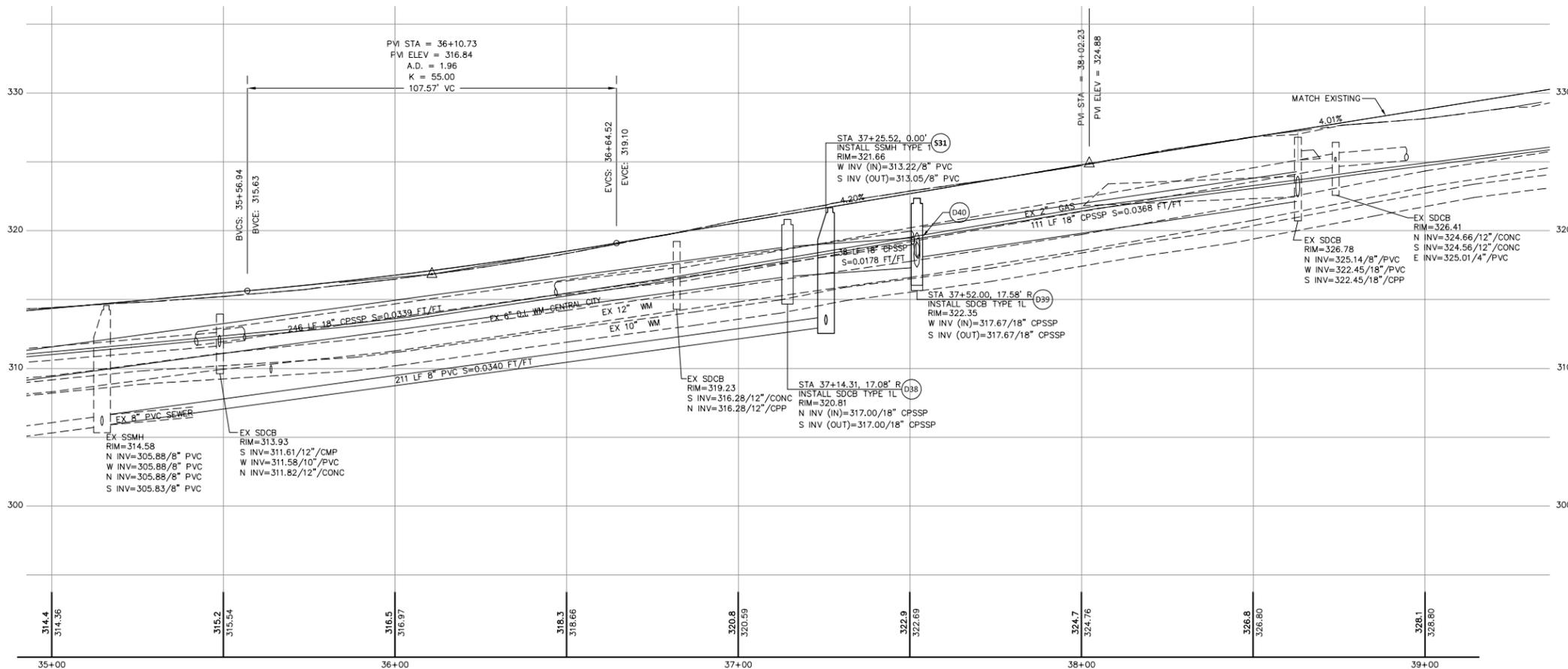
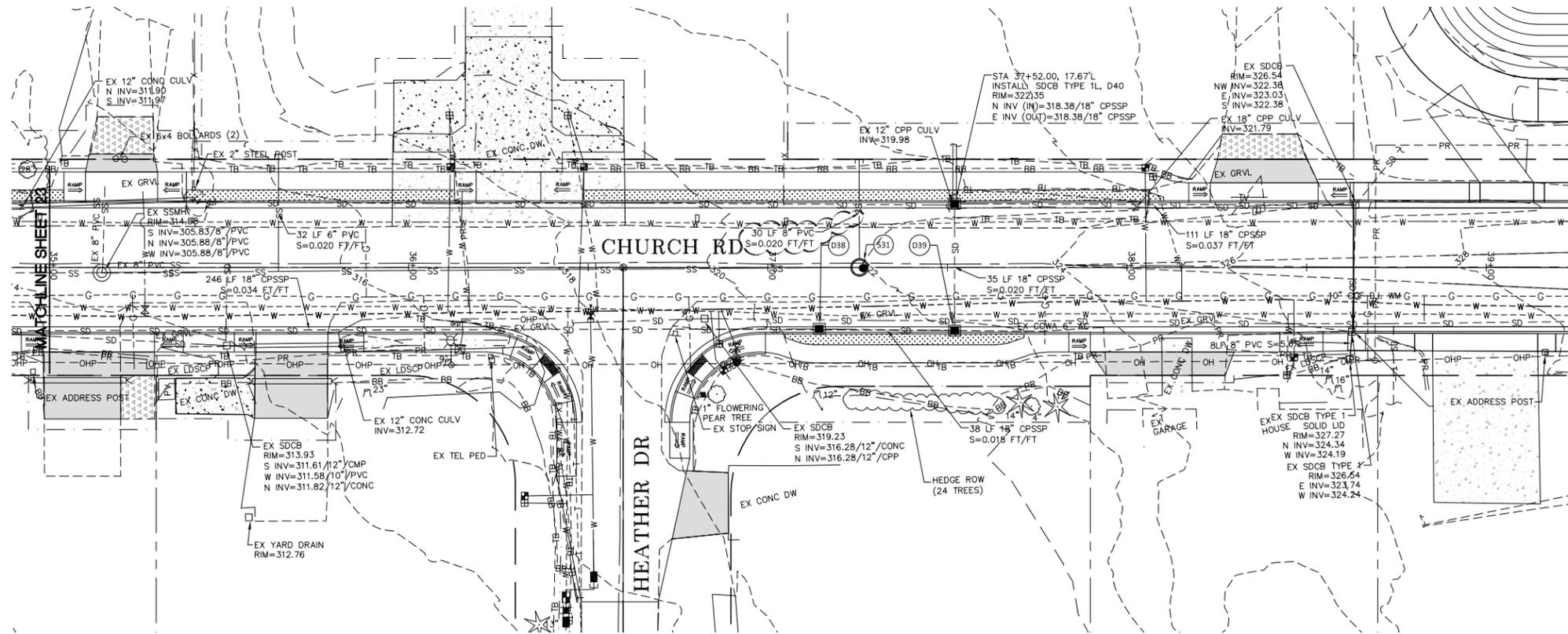
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3-5-14  
SHEET  
23 of 64



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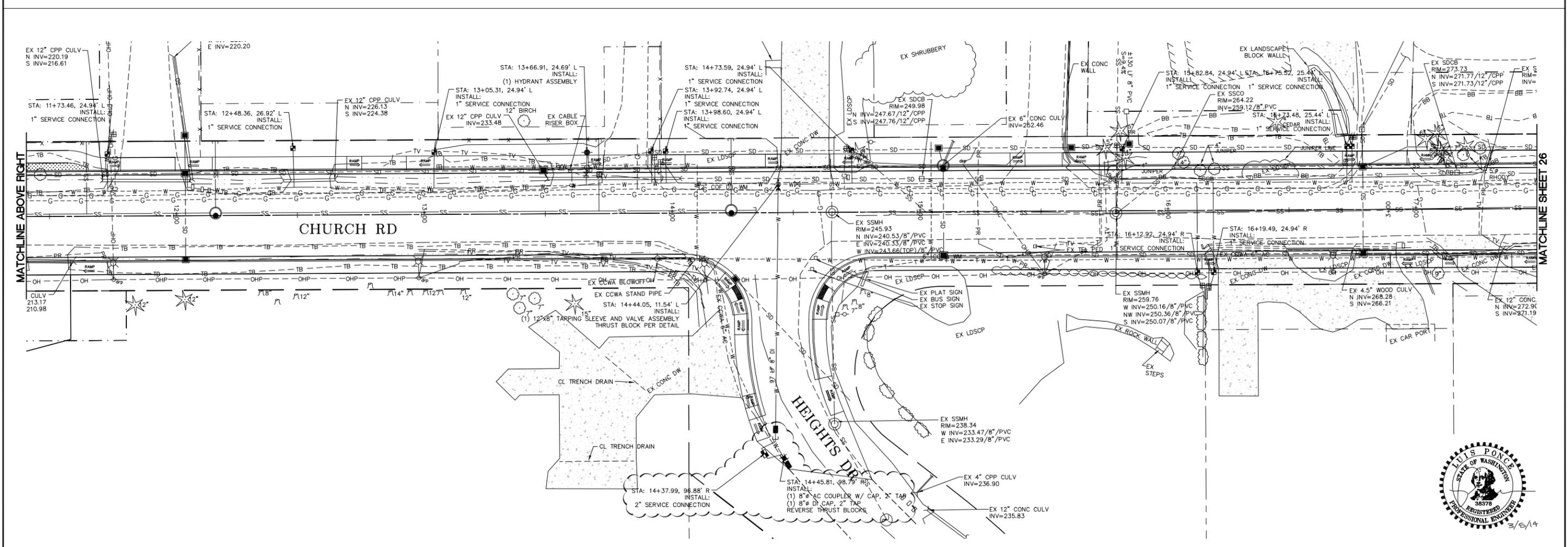
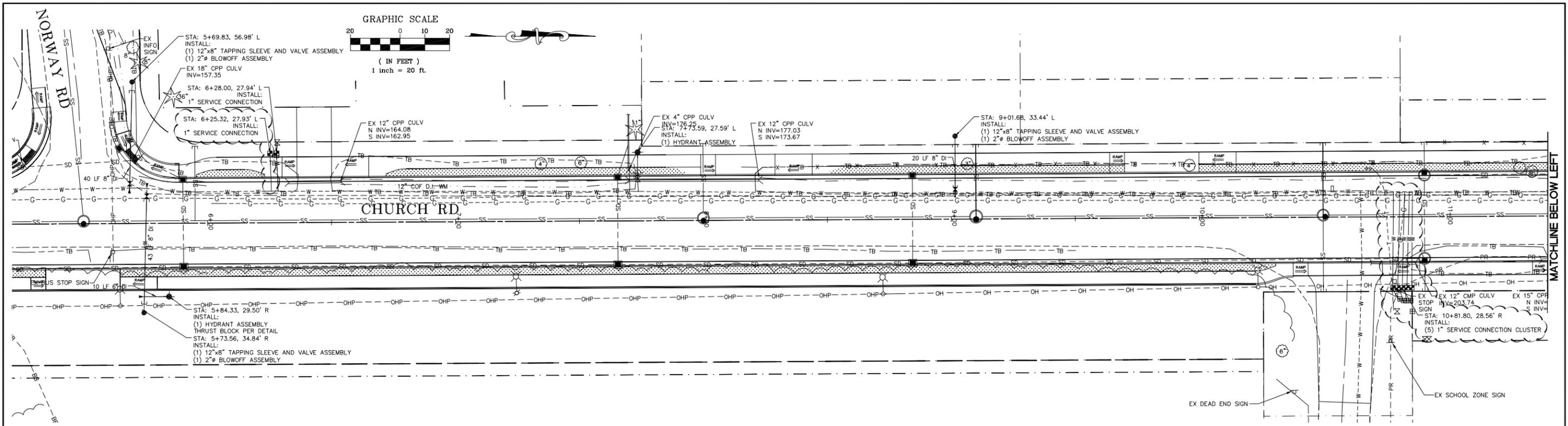
NO.	DATE	REVISION	BY
1	3/20/14	ADDENDUM - 1	LP

**CITY OF FERNDALE**  
2095 MAIN STREET  
FERNDALE, WA 98248

**CHURCH ROAD**  
STREET IMPROVEMENTS - SEWER  
35+00 TO 39+00

JOB# / DWG  
07037 PLANPRO  
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DATE  
3-5-14  
SHEET  
24 of 64



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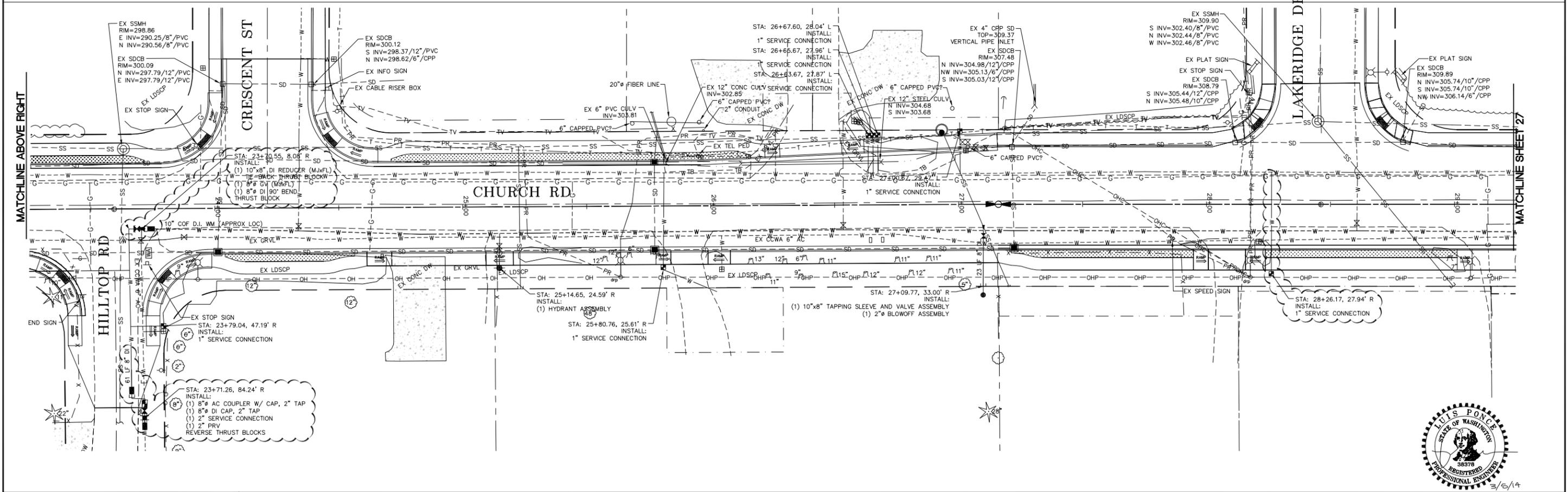
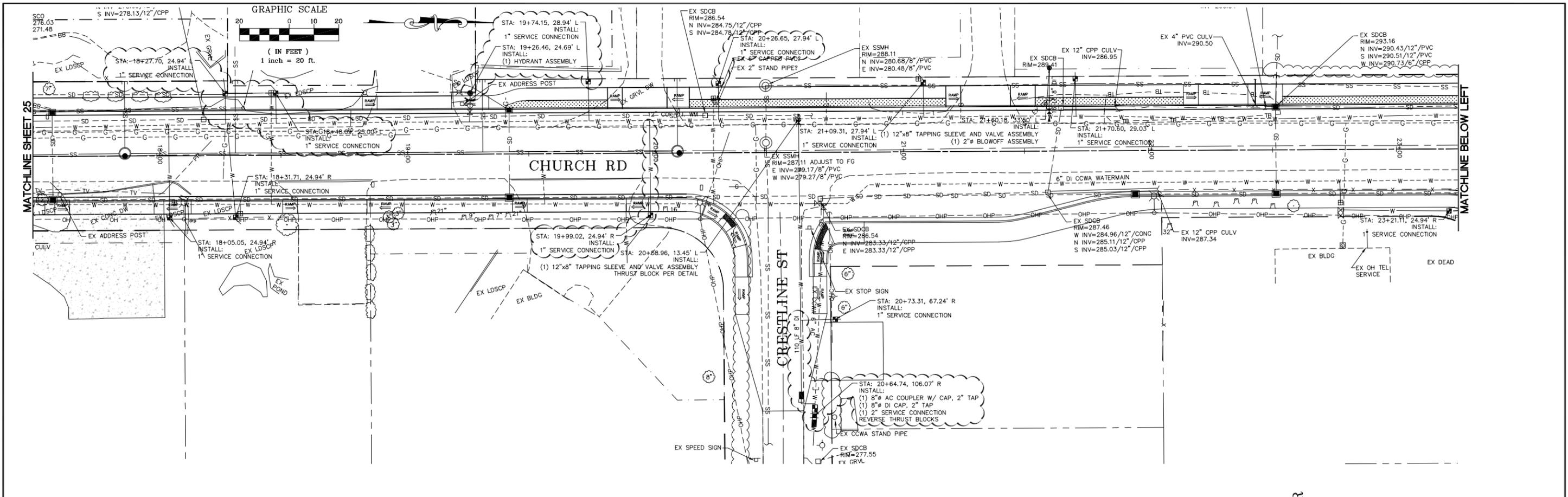
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1	3/20/14	ADDENDUM - 1	LP

**CITY OF FERDALE**  
 2095 MAIN STREET  
 FERDALE, WA 98248

**CHURCH ROAD**  
**STREET IMPROVEMENTS**  
**WATER PLAN**

JOB# / DWG	DATE
07037 WATER	3-5-14
SCALE	SHEET
H:1"=20' v:N/A	25 of 64



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1	3/20/14	ADDENDUM - 1	LP

CITY OF FERDALE  
2095 MAIN STREET  
FERDALE, WA 98248

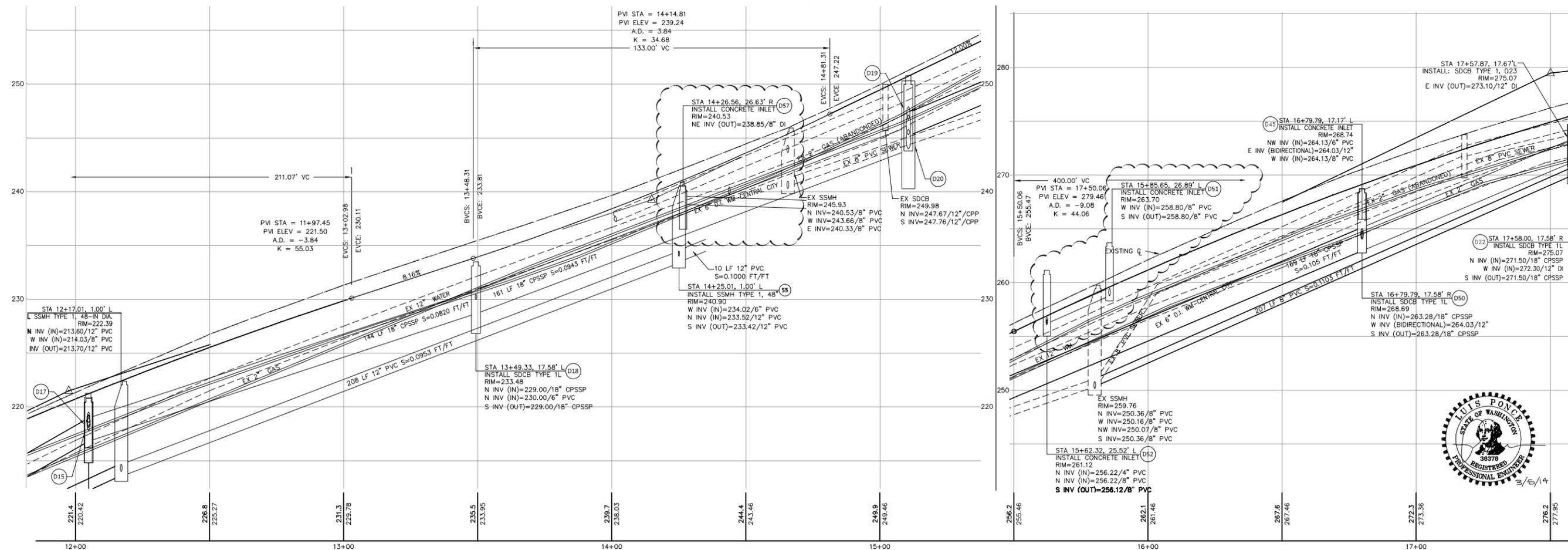
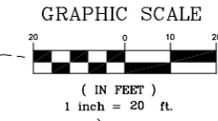
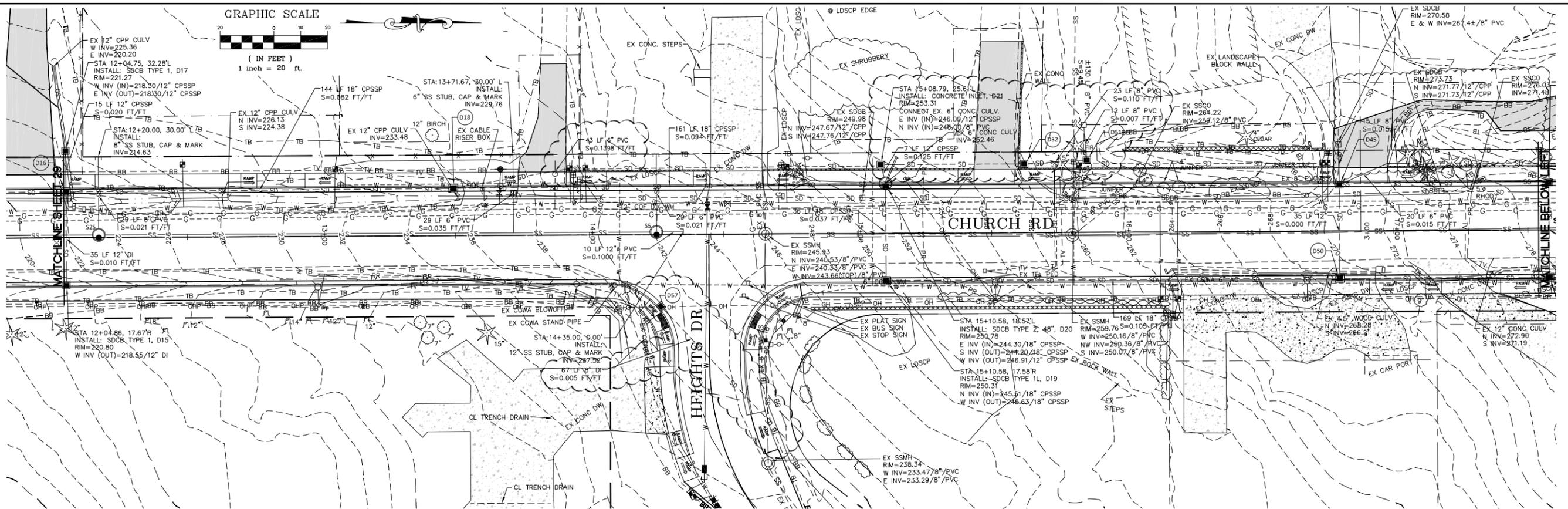
**CHURCH ROAD**  
STREET IMPROVEMENTS  
WATER PLAN

JOB# / DWG	DATE
07037 WATER	3-5-14
SCALE	SHEET
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3/6/14





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1	3/20/14	ADDENDUM - 1	LP

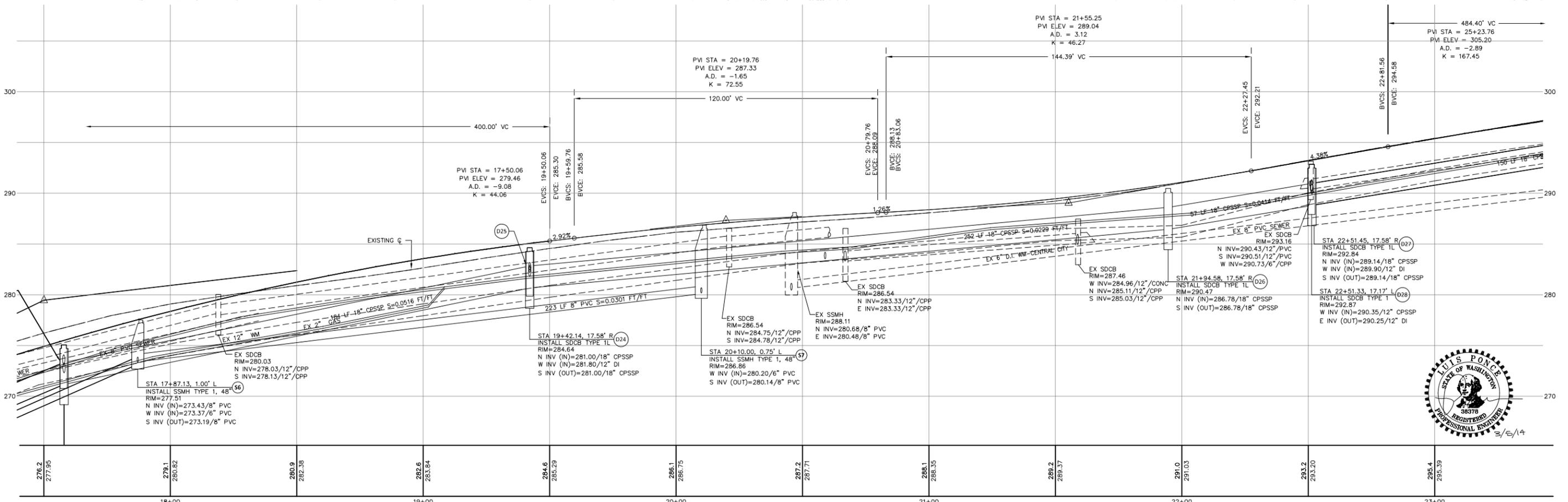
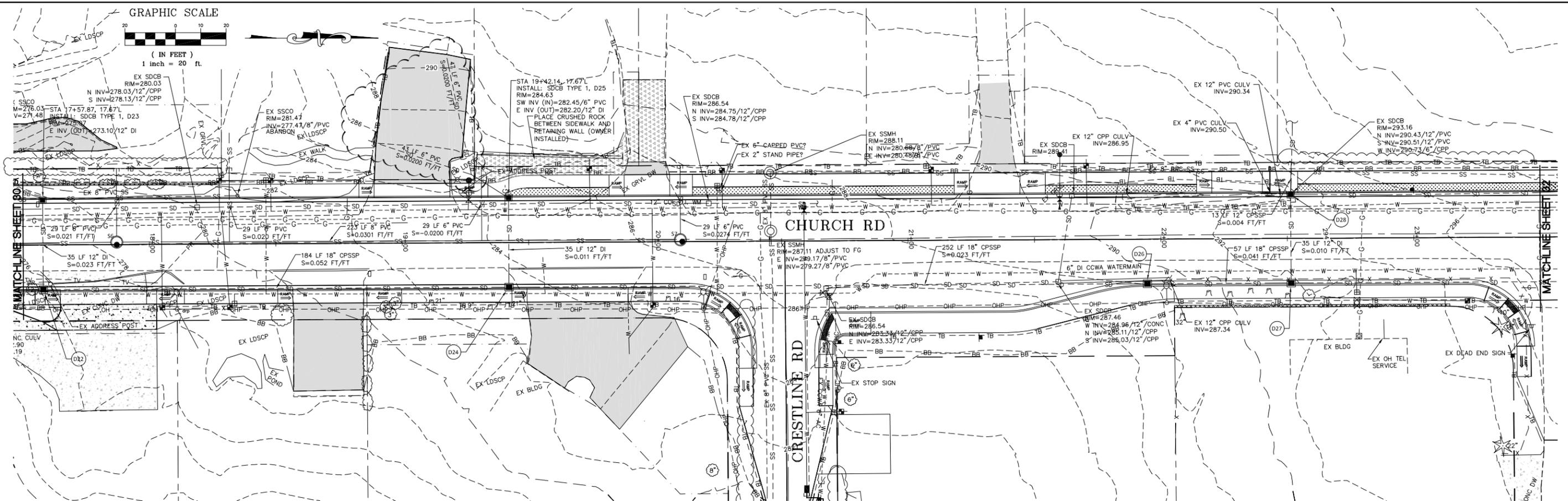
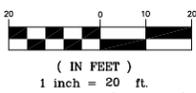
CITY OF FERDALE  
2095 MAIN STREET  
FERDALE, WA 98248

**CHURCH ROAD**  
STREET IMPROVEMENTS - STORM  
12+00 TO 17+50

JOB# / DWG  
07037 PLANPRO  
SCALE  
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DATE  
3-5-14  
SHEET  
30 of 64

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NO.	DATE	REVISION	BY
1	3/20/14	ADDENDUM - 1	LP

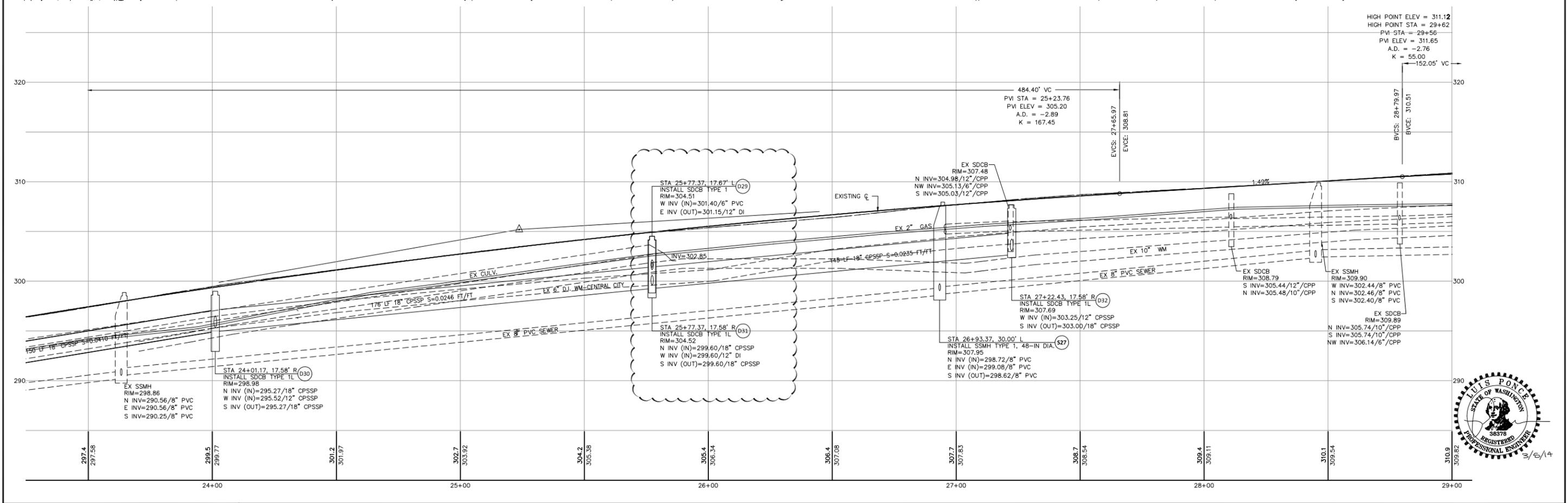
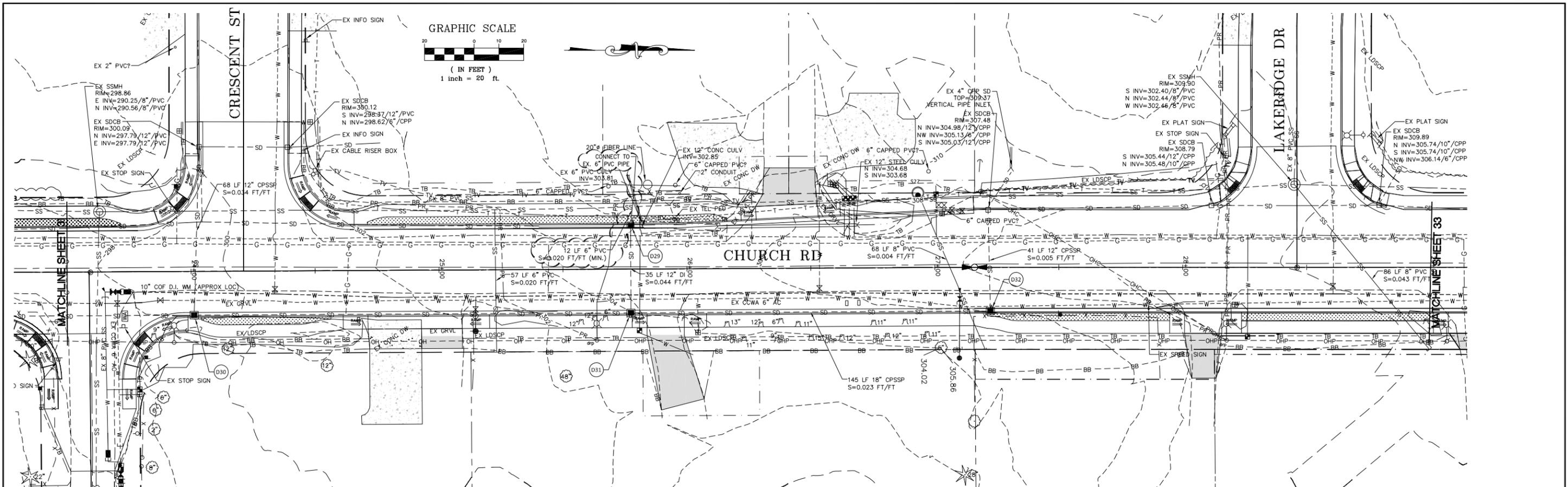
CITY OF FERNDALE  
2095 MAIN STREET  
FERNDALE, WA 98248

**CHURCH ROAD**  
STREET IMPROVEMENTS - STORM  
17+50 TO 23+50

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07037 PLANPRO  
SCALE  
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3-5-14  
SHEET  
31 of 64

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NO.	1	DATE	3/20/14	ADDENDUM - 1	REVISION	BY	LP
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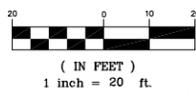
**CITY OF FERDALE**  
2095 MAIN STREET  
FERDALE, WA 98248

**CHURCH ROAD**  
STREET IMPROVEMENTS - STORM  
23+50 TO 29+00

JOB# / DWG	07037 PLANPRO	DATE	3-5-14
SCALE	H:1"=20' V:1"=5'	SHEET	32 of 64



GRAPHIC SCALE

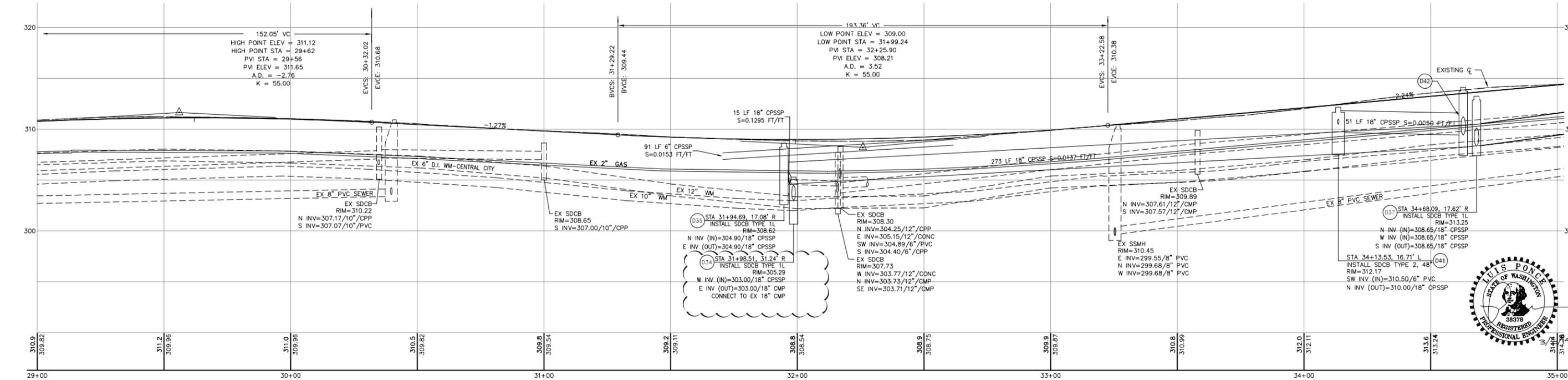
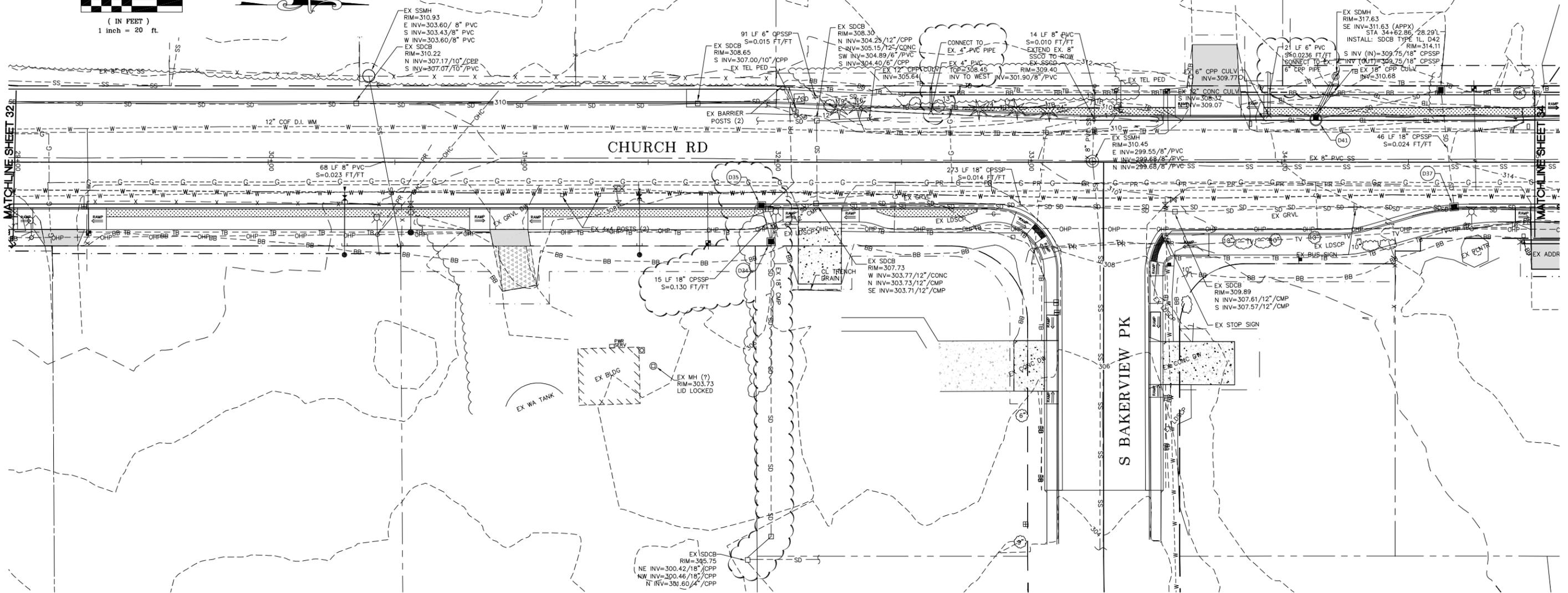


MATCHLINE SHEET 32

MATCHLINE SHEET 33

CHURCH RD

S BAKERVIEW PK



DESIGNED BY  
LP/GKG  
DRAWN BY  
LMC  
CHECKED BY  
LP



**REICHHARDT & EBE**  
ENGINEERING, INC.  
CONSULTING ENGINEERS  
PO Box 978 423 Front St., Ste 201 Ph (360) 354-3687  
Lynden, Washington 98264 Fax (360) 354-0407

NO.	DATE	REVISION	BY
1	3/20/14	ADDENDUM - 1	LP

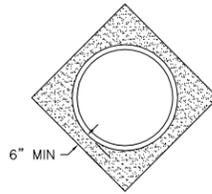
CITY OF FERDALE  
2095 MAIN STREET  
FERDALE, WA 98248

**CHURCH ROAD**  
STREET IMPROVEMENTS - STORM  
29+00 TO 35+00

JOB# / DWG  
07037 PLANPRO  
SCALE  
H:1"=20' V:1"=5'

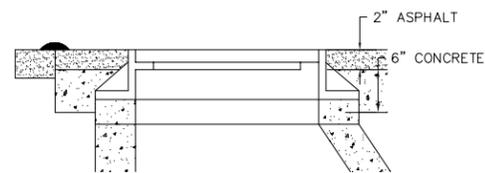
DATE  
3-5-14  
SHEET  
33 of 64

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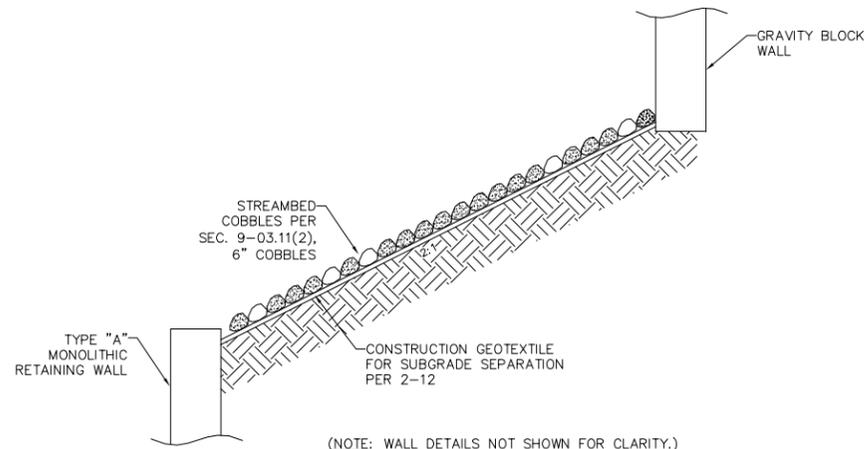


**NOTES:**  
 ALL FRAMES, COVERS & VALVE BOXES SHALL BE ADJUSTED TO FINISHED GRADE AFTER THE FINAL LIFT OF PAVING HAS BEEN COMPLETED. THE FOLLOWING PROCEDURE SHALL BE USED:

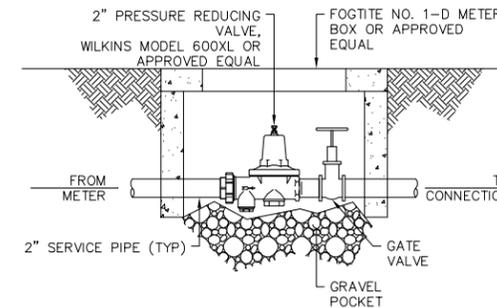
1. CUT THE ASPHALT IN A DIAMOND AROUND THE STRUCTURE CASTING TO BE ADJUSTED.
2. REMOVE THE FILL MATERIAL WITHIN THE CUT PAVEMENT AREA TO 8 INCHES MIN. BELOW FINISH GRADE.
3. PLACE THE CASTING AT FINISH GRADE.
4. PLACE PORTLAND CEMENT CONCRETE TO WITHIN THE TOP 2 INCHES OF FINISH GRADE.
5. APPLY TACK TO THE STRUCTURE CASTING, CUT PAVEMENT, & PC CONCRETE.
6. PLACE & COMPACT 2 INCHES OF COMMERCIAL HMA TO FINISH GRADE.
7. SEAL PAVEMENT JOINTS W/ HOT AR4000 & TOP W/ SAND.



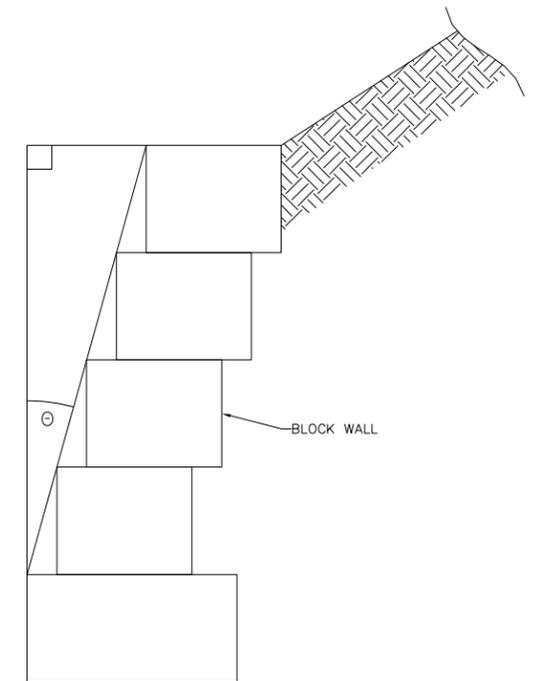
**ADJUSTING CASTINGS TO FINISHED GRADE**  
 NTS



**GRAVITY BLOCK WALL**  
 STA 15+89.41 LT TO 16+74.75 LT  
 NTS



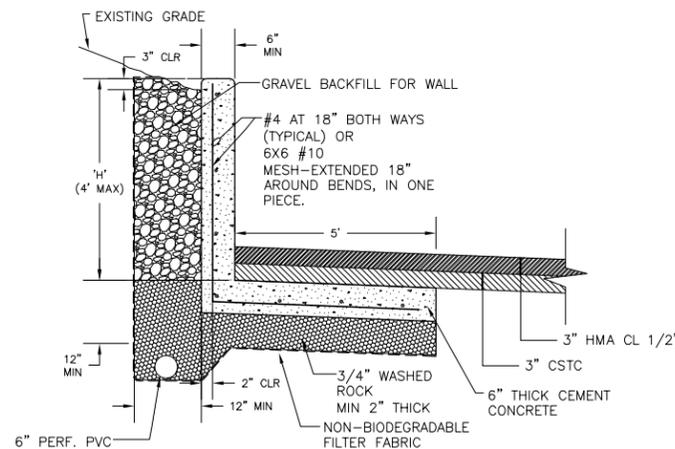
**PRESSURE REDUCING VALVE DETAIL**  
 NTS



⊖ = 8' FOR BLOCK WALL @ STA 15+89.41 LT TO STA 16+74.75 LT  
 ⊙ = 4' FOR ALL OTHER BLOCK WALLS

(NOTE: WALL DETAILS NOT SHOWN FOR CLARITY.)

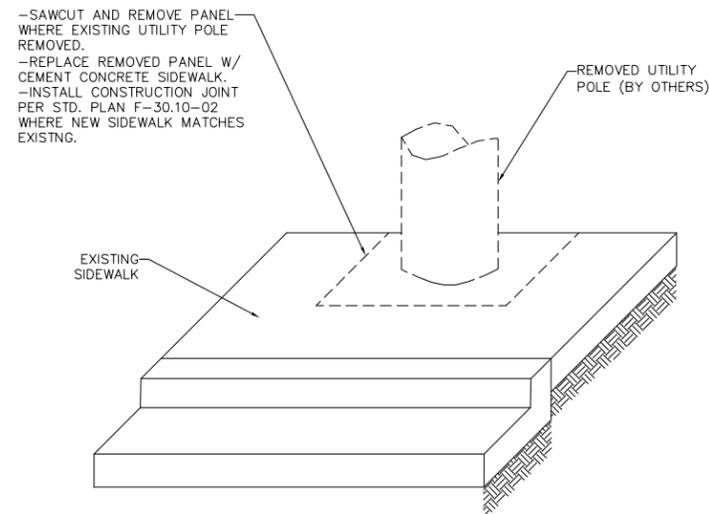
**TYPICAL BATTER (⊖) AT BLOCK WALLS**  
 NTS



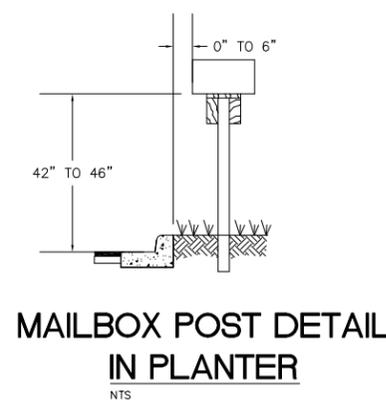
**NOTES:**

1. PLACE JOINTS AS FOR SIDEWALKS OR AS DIRECTED BY THE ENGINEER.
2. 'H' TO BE AS DIRECTED BY ENGINEER. REBAR NOT REQUIRED FOR WALL PLACED ON LIGHT BASES OR WHERE 'H' < 14".
3. 3/4" CHAMFER AT EXPOSED CORNERS.

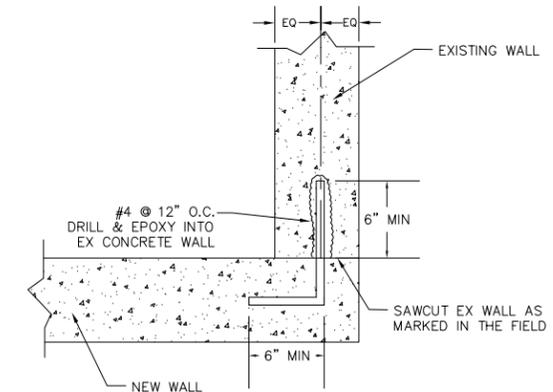
**CHURCH RD 16+60 LT MONOLITHIC RETAINING WALL**  
 NTS



**TYPICAL EXISTING SIDEWALK REPAIR AT UTILITY POLE**  
 NTS



**MAILBOX POST DETAIL IN PLANTER**  
 NTS



**CHURCH RD 16+60 LT MONOLITHIC RETAINING WALL TO EXISTING WALL**  
 NTS  
 DETAIL B



P:\Projects\07037\img\CAD\Plan\_Sheets\07037\_DET.dwg, 3/20/2014 2:31:22 PM, PDF reDirect v2

DESIGNED BY  
 LP/GKG  
 DRAWN BY  
 LMC  
 CHECKED BY  
 LP



**REICHHARDT & EBE**  
 ENGINEERING, INC.  
 CONSULTING ENGINEERS  
 PO Box 978 423 Front St., Ste 201  
 Lynden, Washington 98264 Ph (360) 354-3687  
 Fax (360) 354-0407

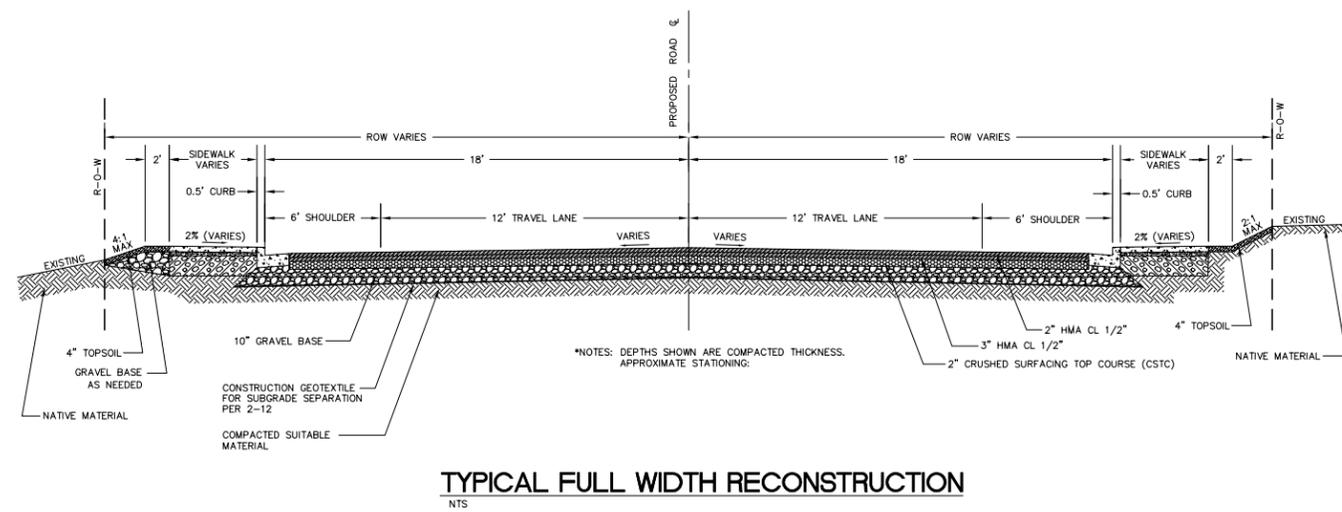
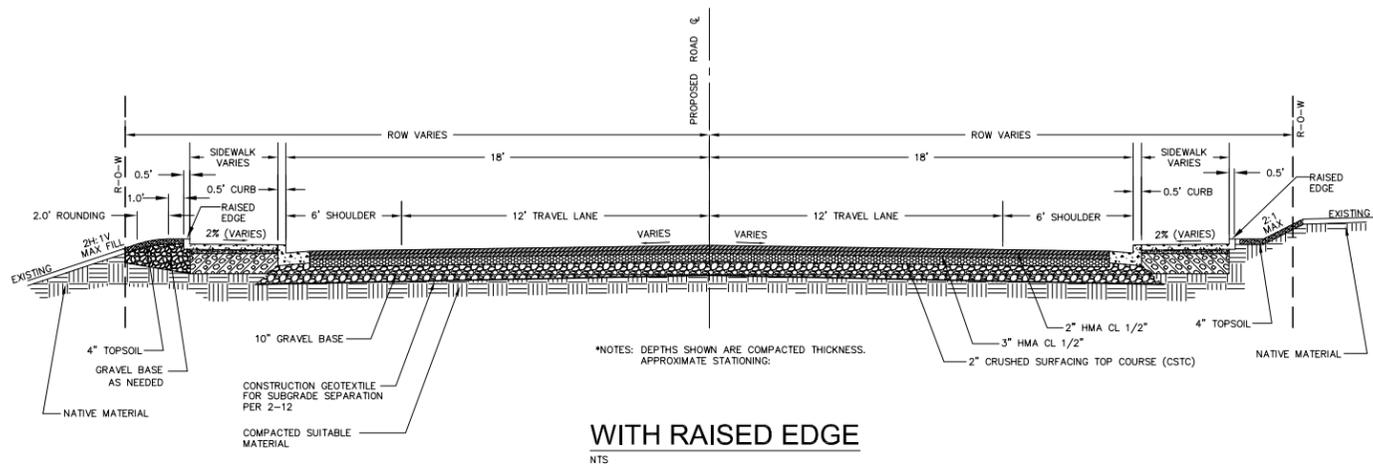
NO.	DATE	REVISION	BY
1	3/20/14	ADDENDUM - 1	LP

CITY OF FERDALE  
 2095 MAIN STREET  
 FERDALE, WA 98248

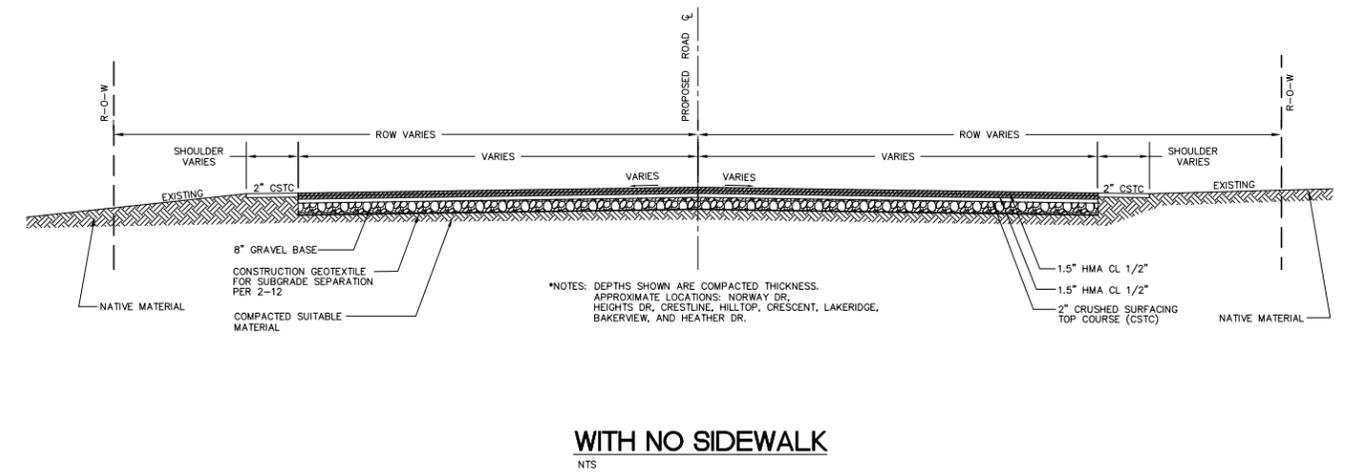
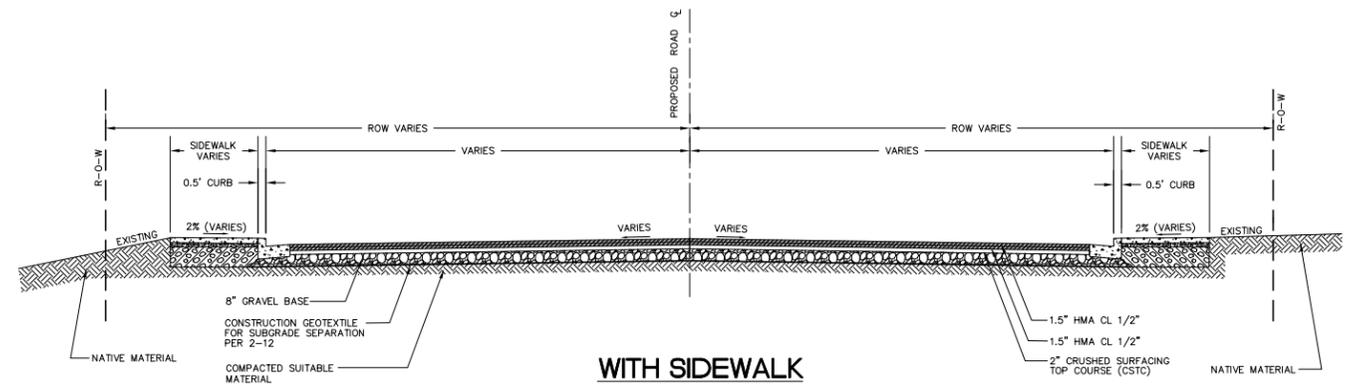
**CHURCH ROAD**  
 STREET IMPROVEMENTS  
 DETAIL SHEET

JOB# / DWG	07037	DET	DATE	3-5-14
SCALE	H: n/a	V: n/a	SHEET	63 of 64

# CHURCH ROAD TYPICAL SECTIONS



# SIDE STREET TYPICAL SECTIONS



DESIGNED BY  
LP/GKG  
DRAWN BY  
LMC  
CHECKED BY  
LP



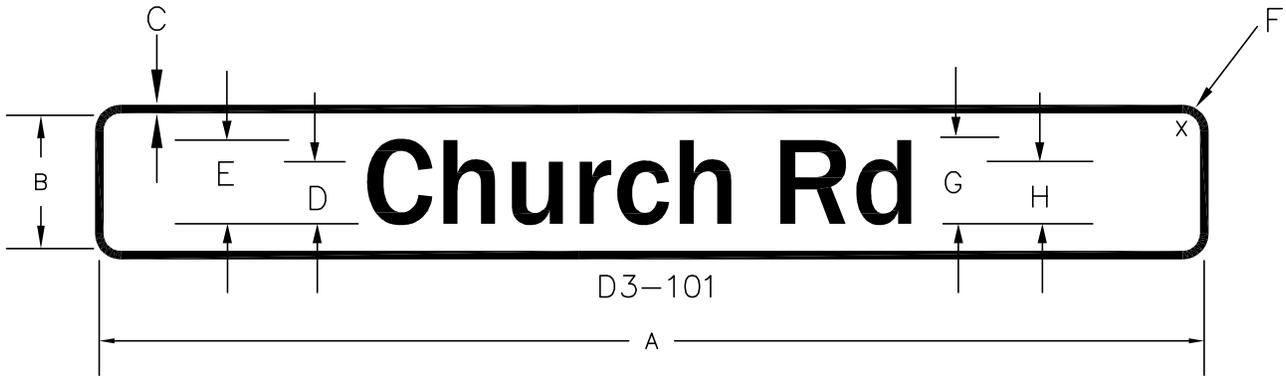
**REICHHARDT & EBE**  
ENGINEERING, INC.  
CONSULTING ENGINEERS  
PO Box 978 423 Front St., Ste 201 Ph (360) 354-3687  
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NO.	DATE	REVISION	BY
1	3/20/14	ADDENDUM - 1	LP

CITY OF FERNDALE  
2095 MAIN STREET  
FERNDALE, WA 98248

CHURCH ROAD  
STREET IMPROVEMENTS  
DETAIL SHEET

JOB# / DWG	DATE
07037 DET	3-5-14
SCALE	SHEET
H: n/a V: n/a	64 of 64



SIGNING DETAILS (TYP)

DIMENSIONS (INCHES)							
A	B	C	D	E	F	G	H
VA	6	5/8	3	4	1 1/2	3	2 1/4

COLORS

LEGEND – WHITE (REFL)  
 BACKGROUND – GREEN (REFL)

**TYPICAL SIGN DETAIL**  
 NTS



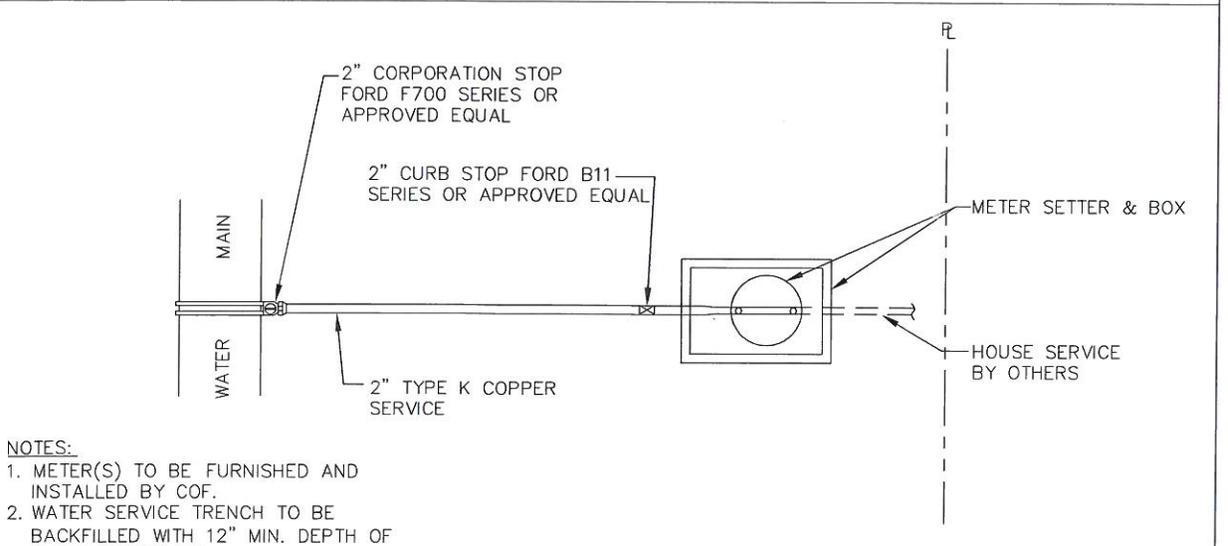
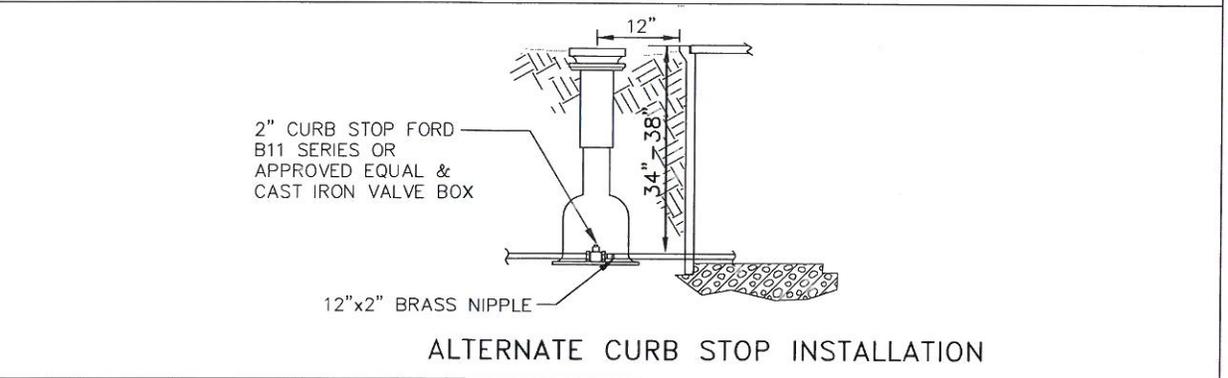
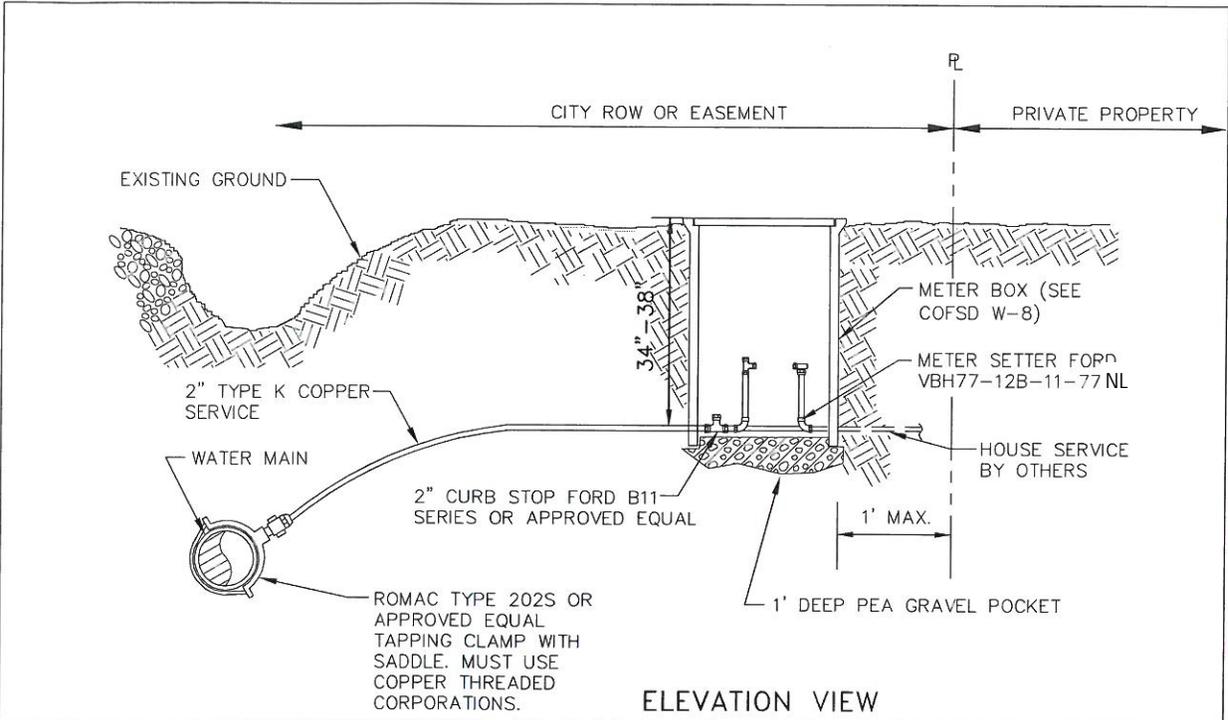
423 Front St., Lynden, WA 98264 (360) 354-3687  
 813 Metcalf St., Sedro-Woolley, WA 98284 (360) 855-1713

**CHURCH ROAD  
 STREET IMPROVEMENTS**

3-20-14

NTS

07037 DET

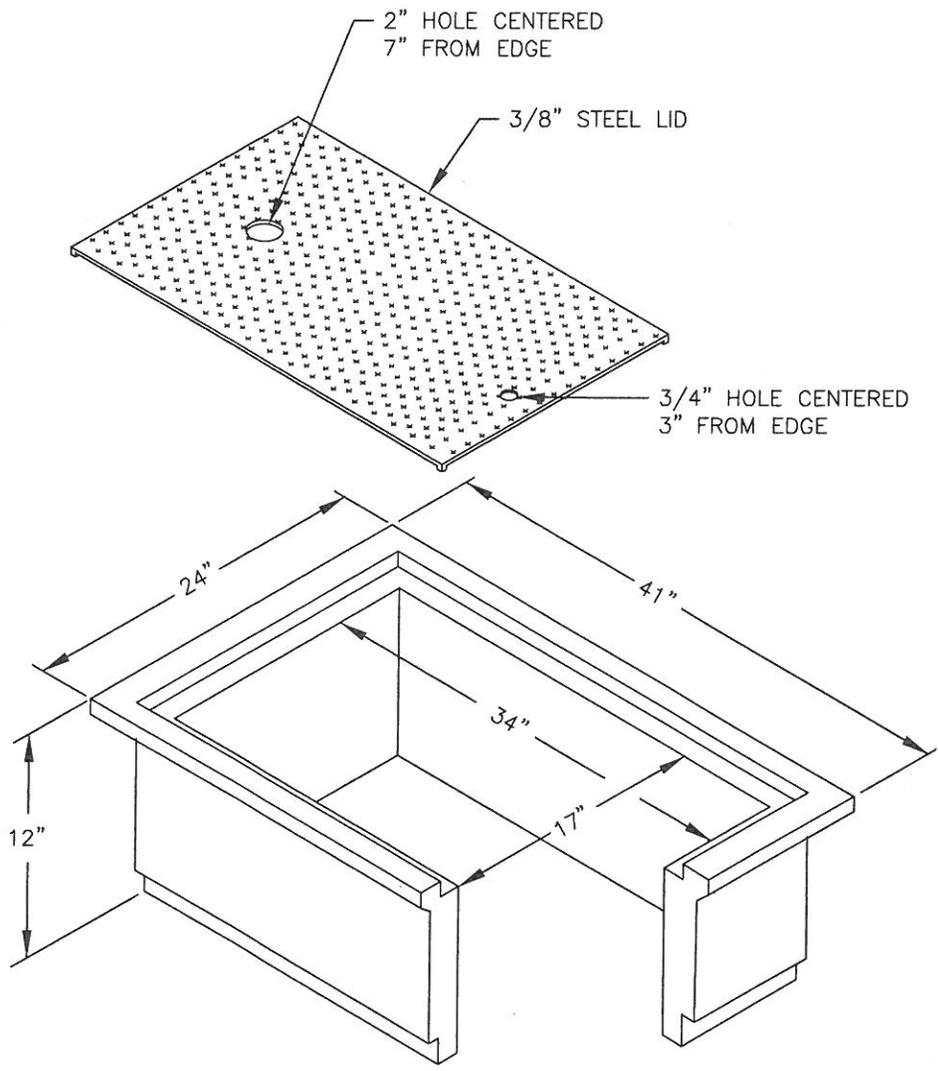


- NOTES:**
1. METER(S) TO BE FURNISHED AND INSTALLED BY COF.
  2. WATER SERVICE TRENCH TO BE BACKFILLED WITH 12" MIN. DEPTH OF CLEAN SANDY FILL.

August 9, 2012

	APPROVED	
	Public Works Director	Date

**TYPICAL 2" WATER SERVICE**  
**STANDARD DETAIL W-5A**  
NOT TO SCALE



**NOTES:**

- 1. FOR USE WITH 2" WATER SERVICE  
OUTSIDE TRAFFIC AREA.

April 24, 2012



APPROVED

Public Works Director

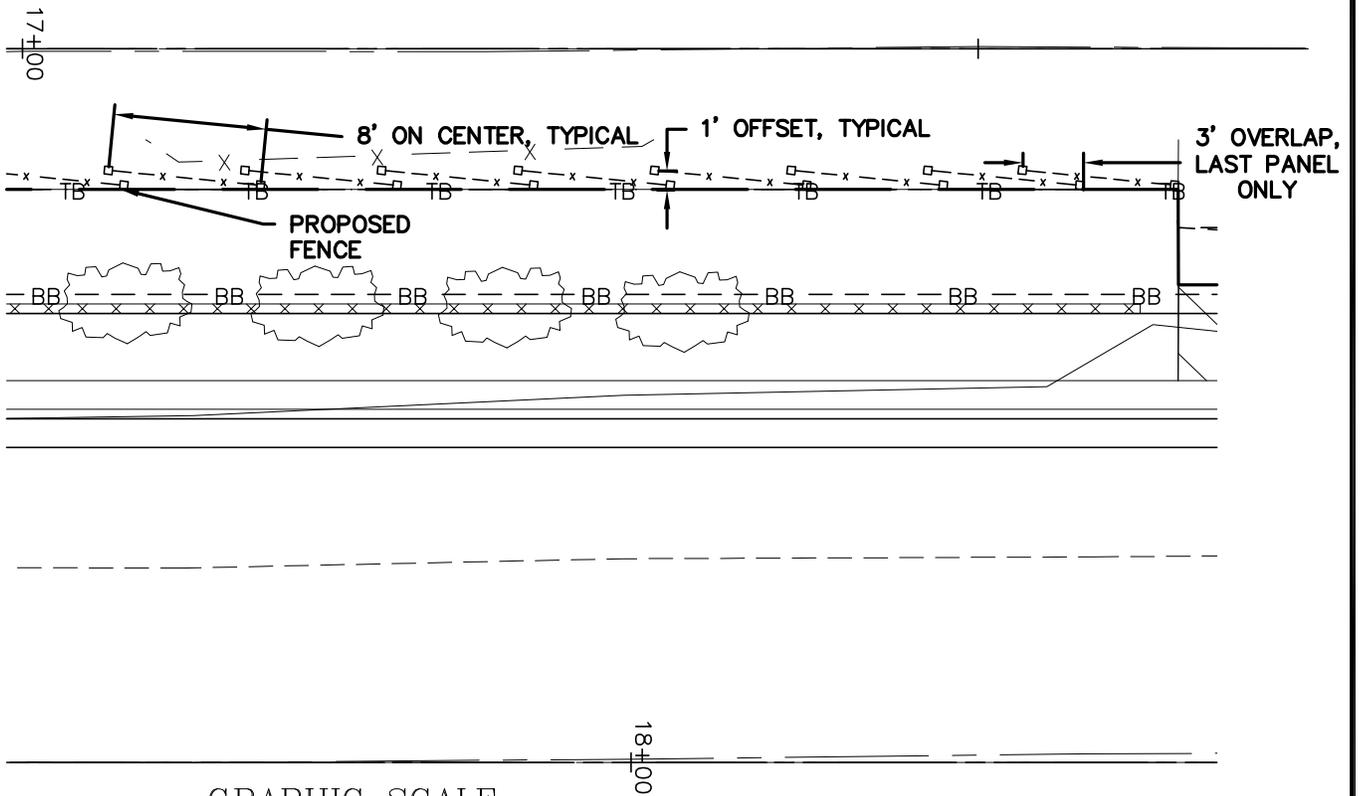
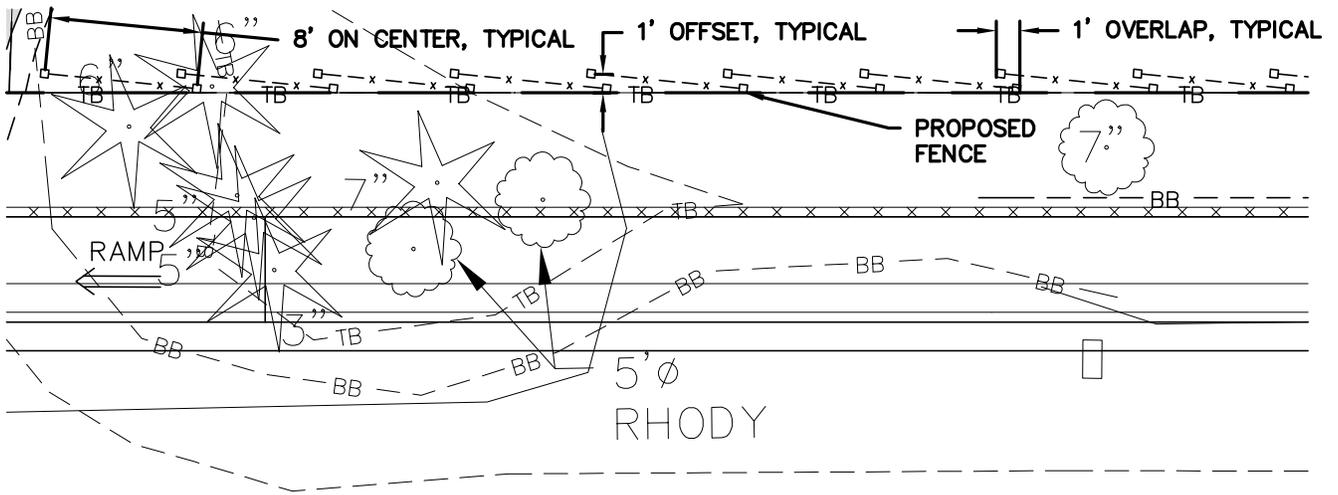
Date

**2" CONCRETE  
METER BOX  
STANDARD DETAIL W-8  
NOT TO SCALE**

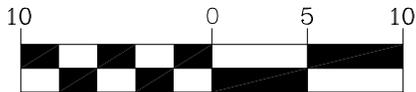
**SIGN SCHEDULE**

**CHURCH ROAD IMPROVEMENS PROJECT FED AID NO. STPUS-8033(001)**

EXISTING LOCATION	NEW LOCATION	SIGN TYPE	SIGN SIZE (INCHES)	DESCRIPTION	SHEETING TYPE (Background)	SHEETING TYPE (Legend & Border)	POST INFO	REMARKS
4+33.09, 11.62' R	4+73.84, 19.0' R	R2-1	24 X 30	SPEED LIMIT 25	IV	n/a	ST-2	NEW SIGN AND POST
4+60.11, 16.99' L	4+75, 19.0' L	W3-1A	30 X 30	STOP SIGN AHEAD	IV	n/a	ST-2	NEW SIGN AND POST
5+26.13, 23.77' L	5+26.72, 34.96' L	R1-1	30 X 30	STOP SIGN/STREET NAME	IV	n/a	ST-2	NEW SIGN AND POST
	5+26.72, 34.96' L	D3-101	PER DETAIL	"Church Rd"	IV	VIII	ST-2	MOUNT ABOVE STOP SIGN
	5+26.72, 34.96' L	D3-101	PER DETAIL	"Norway Dr"	IV	VIII	ST-2	MOUNT ABOVE STOP SIGN
5+61.20, 11.36' R			12 X 30	BUS SIGN	n/a	n/a		REMOVE
5+60.04, 69.85' L	5+60.04, 69.85' L	W14-1	30 X 30	DEAD END SIGN	IV	n/a	ST-2	NEW SIGN AND POST
10+38, 69.60' R	10+45.73, 65.39' R	W14-1	30 X 30	DEAD END SIGN	IV	n/a	ST-2	NEW SIGN AND POST
10+76.92, 50.56' R	10+70.81, 67.71' R		48 X 36	"Ferndale Montessori School 5786 Church Rd."	n/a	n/a	ST-2	RELOCATE EXISTING; MOUNT ON NEW POST
10+78.85, 30.02' R	10+73.46, 30.0' R	R1-1	30 X 30	STOP SIGN	IV	n/a	ST-2	NEW SIGN AND POST; REMOUNT EXISTING ADDRESS SIGNS
14+57.47, 23.39' R	14+65.52, 40.0' R	R1-1	30 X 30	STOP SIGN/STREET NAME	IV	n/a	ST-2	NEW SIGN AND POST
	14+65.52, 40.0' R	D3-101	PER DETAIL	"Church Rd"	IV	VIII	ST-2	MOUNT ABOVE STOP SIGN
	14+65.52, 40.0' R	D3-101	PER DETAIL	"Heights Dr"	IV	VIII	ST-2	MOUNT ABOVE STOP SIGN
14+59.01, 18.93' R			12 X 30	BUS SIGN	n/a	n/a		REMOVE AND RELOCATE SIGN AND POST
14+78.11, 26.53' R			73 X 68 X 12	"SCENIC HEIGHTS" - PLAT SIGN	n/a	n/a		BRICK SIGN WITH WOOD INSERT; PRESERVE
20+63.10, 30.92' R	20+72.68, 40.52' R	R1-1	30 X 30	STOP SIGN/STREET NAME	IV	n/a	ST-2	NEW SIGN AND POST
	20+72.68, 40.52' R	D3-101	PER DETAIL	"Church Rd"	IV	VIII	ST-2	MOUNT ABOVE STOP SIGN
	20+72.68, 40.52' R	D3-101	PER DETAIL	"Crestline St"	IV	VIII	ST-2	MOUNT ABOVE STOP SIGN
	21+27.91, 38.42' R		12 X 30	BUS SIGN	n/a	n/a		INSTALL RELOCATED SIGN AND POST
	23+00, 19.0' L	R2-1	24 X 30	SPEED LIMIT 25	IV	n/a	ST-2	NEW SIGN AND POST
23+46.30, 34.47' R	23+38.75, 46.06' R	W14-1	30 X 30	DEAD END SIGN	IV	n/a	ST-2	NEW SIGN AND POST
23+72.60, 22.53' R	23+81.77, 35.0' R	R1-1	30 X 30	STOP SIGN/STREET NAME	IV	n/a	ST-2	NEW SIGN AND POST
	23+81.77, 35.0' R	D3-101	PER DETAIL	"Church Rd"	IV	VIII	ST-2	MOUNT ABOVE STOP SIGN
	23+81.77, 35.0' R	D3-101	PER DETAIL	"Hilltop Rd"	IV	VIII	ST-2	MOUNT ABOVE STOP SIGN
23+92.64, 25.98' L	23+93.98, 34.96' L	R1-1	30 X 30	STOP SIGN/STREET NAME	IV	n/a	ST-2	NEW SIGN AND POST
	23+93.98, 34.96' L	D3-101	PER DETAIL	"Church Rd"	IV	VIII	ST-2	MOUNT ABOVE STOP SIGN
	23+93.98, 34.96' L	D3-101	PER DETAIL	"Crescent St"	IV	VIII	ST-2	MOUNT ABOVE STOP SIGN
24+45.59, 47.26' L			18 X 24	NEIGHBORHOOD WATCH	n/a	n/a		PRESERVE
24+46.71, 91.93' L			24 X 24	"NO THROUGH TRAFFIC"	n/a	n/a		PRESERVE
27+85.57, 13.83' R	27+49.94, 19.0' R	R2-1	24 X 30	SPEED LIMIT 25	IV	n/a	ST-2	NEW SIGN AND POST
28+17.67, 44.31' L	28+17.67, 44.31' L	R1-1	30 X 30	STOP SIGN/STREET NAME	IV	n/a	ST-2	NEW SIGN AND POST
	28+17.67, 44.31' L	D3-101	PER DETAIL	"Church Rd"	IV	VIII	ST-2	MOUNT ABOVE STOP SIGN
	28+17.67, 44.31' L	D3-101	PER DETAIL	"Lakeridge Dr"	IV	VIII	ST-2	MOUNT ABOVE STOP SIGN
33+54.37, 30.06' R	33+55.70, 40.87' R	R1-1	30 X 30	STOP SIGN/STREET NAME	IV	n/a	ST-2	NEW SIGN AND POST
	33+55.70, 40.87' R	D3-101	PER DETAIL	"Church Rd"	IV	VIII	ST-2	MOUNT ABOVE STOP SIGN
	33+55.70, 40.87' R	D3-101	PER DETAIL	"South Bakerview Park Dr"	IV	VIII	ST-2	MOUNT ABOVE STOP SIGN
34+28.53, 17.97' R	34+06.77, 38.22' R		12 X 30	BUS SIGN	n/a	n/a		REMOVE AND RELOCATE SIGN AND POST
36+74.20, 18.93' R	36+82.02, 35.97' R	R1-1	30 X 30	STOP SIGN/STREET NAME	IV	n/a	ST-2	NEW SIGN AND POST
	36+82.02, 35.97' R	D3-101	PER DETAIL	"Church Rd"	IV	VIII	ST-2	MOUNT ABOVE STOP SIGN
	36+82.02, 35.97' R	D3-101	PER DETAIL	"Heather Dr"	IV	VIII	ST-2	MOUNT ABOVE STOP SIGN



GRAPHIC SCALE



( IN FEET )

1 inch = 10 ft.

--- EXISTING ROW  
 --- PROPOSED CONSTRUCTION  
 EASEMENT



**R&E** Reichhardt & Ebe  
 ENGINEERING INC

423 Front St., Lynden, WA 98264 (360) 354-3687  
 813 Metcalf St., Sedro-Woolley, WA 98284 (360) 855-1713

CHURCH ROAD  
 STREET IMPROVEMENTS

PROPOSED FENCE STA 17+00 TO 18+28

3-20-14

1"=10'

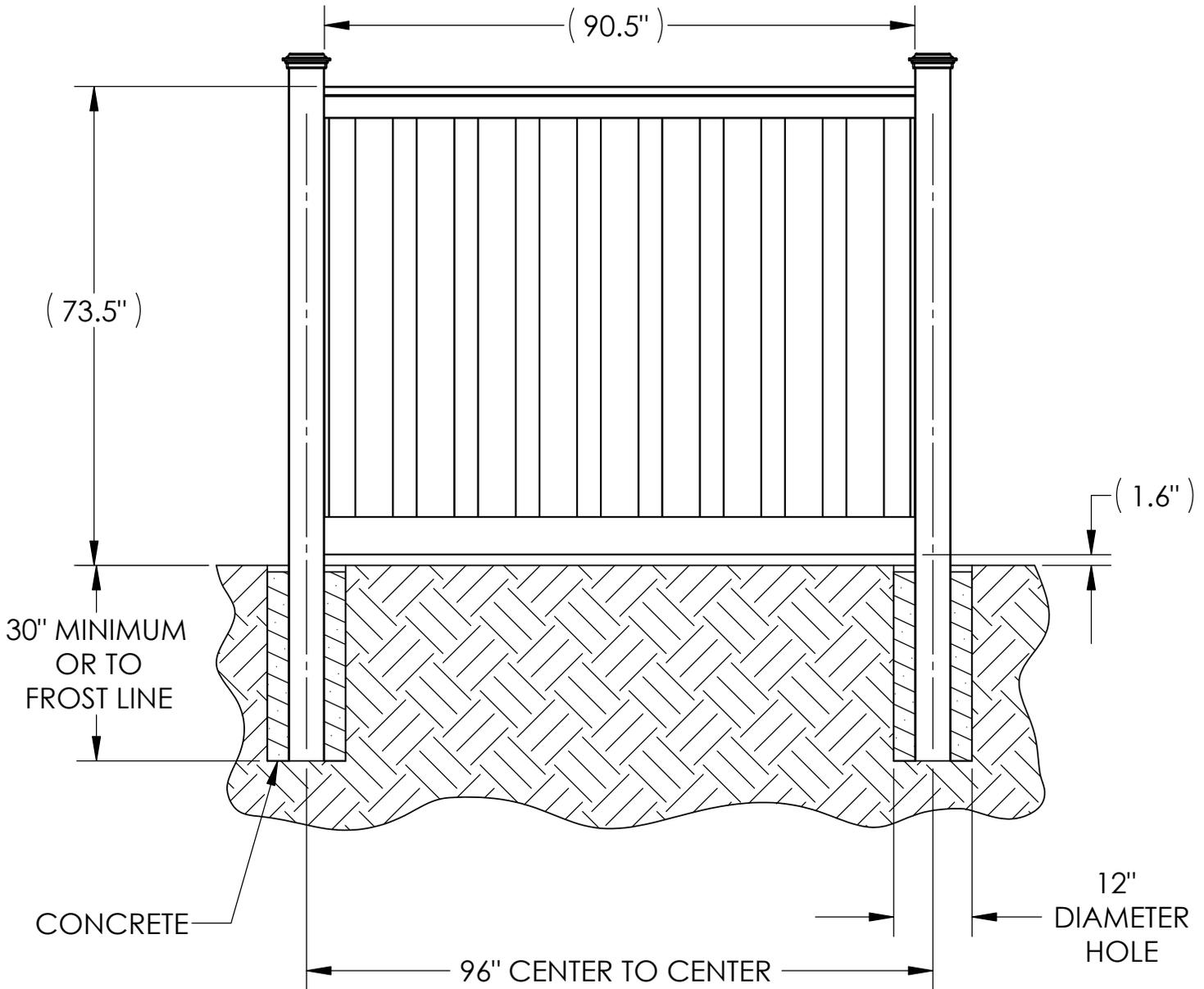
07037 EXHIBITS

C

D

REVISION HISTORY

CDCO NUMBER	REV	DESCRIPTION	DRAWN	APPR	DATE
CDCO-					
CDCO-					



1

2

3

TITLE: <b>X</b>		UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES DECIMALS .XX ± .01 ANGULAR ± 0.5° .XXX ± .005 DO NOT SCALE DRAWING		Trex Company, Inc.	
DRAWN X		DATE X		160 Exeter Drive Winchester, Virginia	
CHECKED		DATE		SIZE <b>B</b>	DWG NO.
DESIGN APPROVAL X		DATE X		SCALE	SHEET OF

C

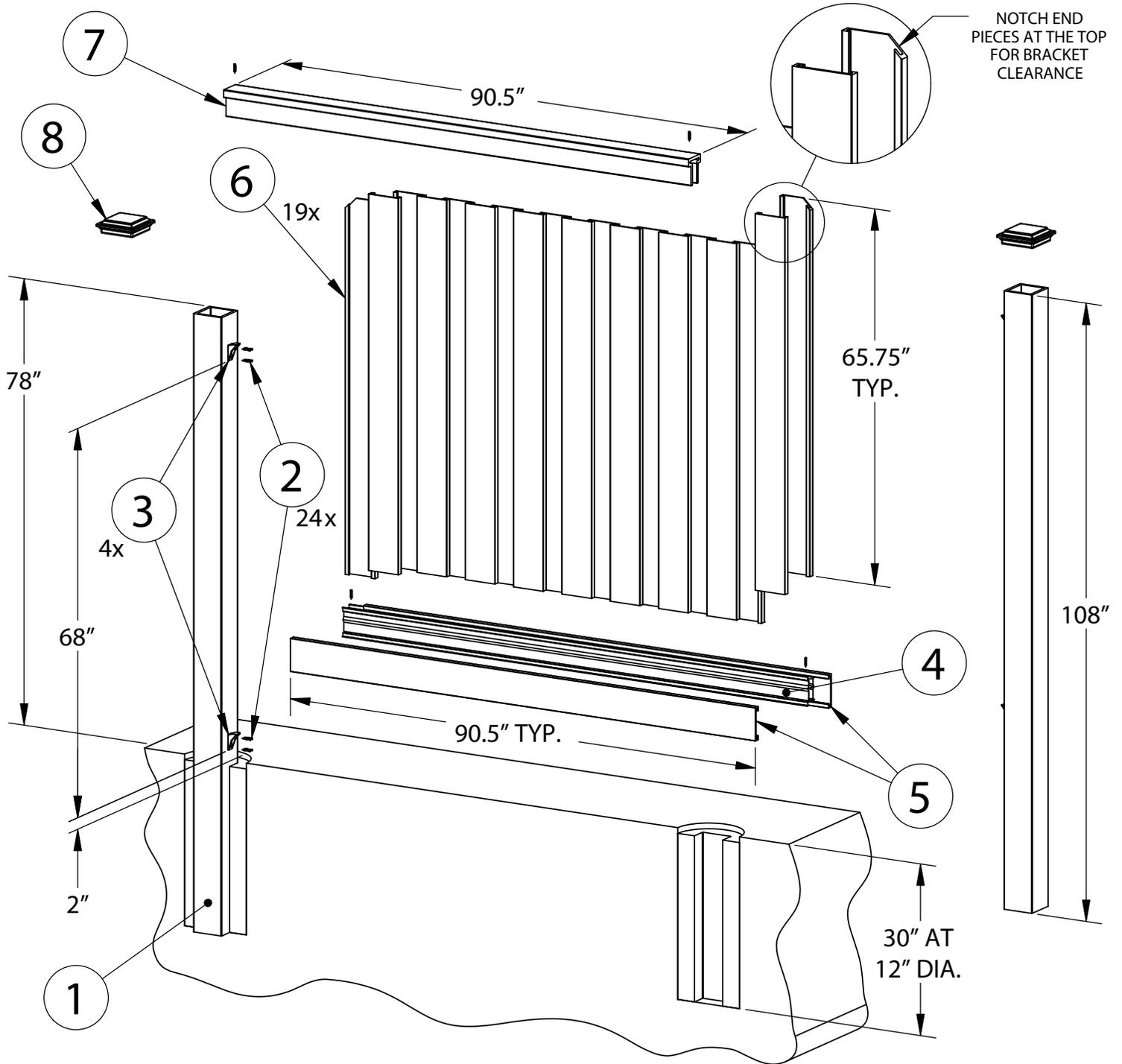
D

A

B

REVISION HISTORY

CDCO NUMBER	REV	DESCRIPTION	DRAWN	APPR	DATE
CDCO-					
CDCO-					



<p>THIS DRAWING IS THE PROPERTY OF THE TREX COMPANY, INC. AND MUST BE SURRENDERED UPON REQUEST. THE INFORMATION CONTAINED IN THIS DRAWING MAY NOT BE REPRODUCED WITHOUT WRITTEN PERMISSION FROM THE TREX COMPANY, INC. ANY HARD COPY OF THIS DRAWING MAY NOT BE CURRENT. VERIFY REVISION STATUS OF ELECTRONIC DOCUMENT BEFORE USING.</p>		TITLE		<p><b>Trex Company, Inc.</b></p> <p>160 Exeter Drive Winchester, Virginia</p>		
		<p>UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES</p> <p>DECIMALS      ANGULAR .XX ± .01      ± 0.5° .XXX ± .005 DO NOT SCALE DRAWING</p>				
		DRAWN	DATE	SIZE	DWG. NO.	REV
		CHECKED	DATE	SCALE	SHEET	OF

A

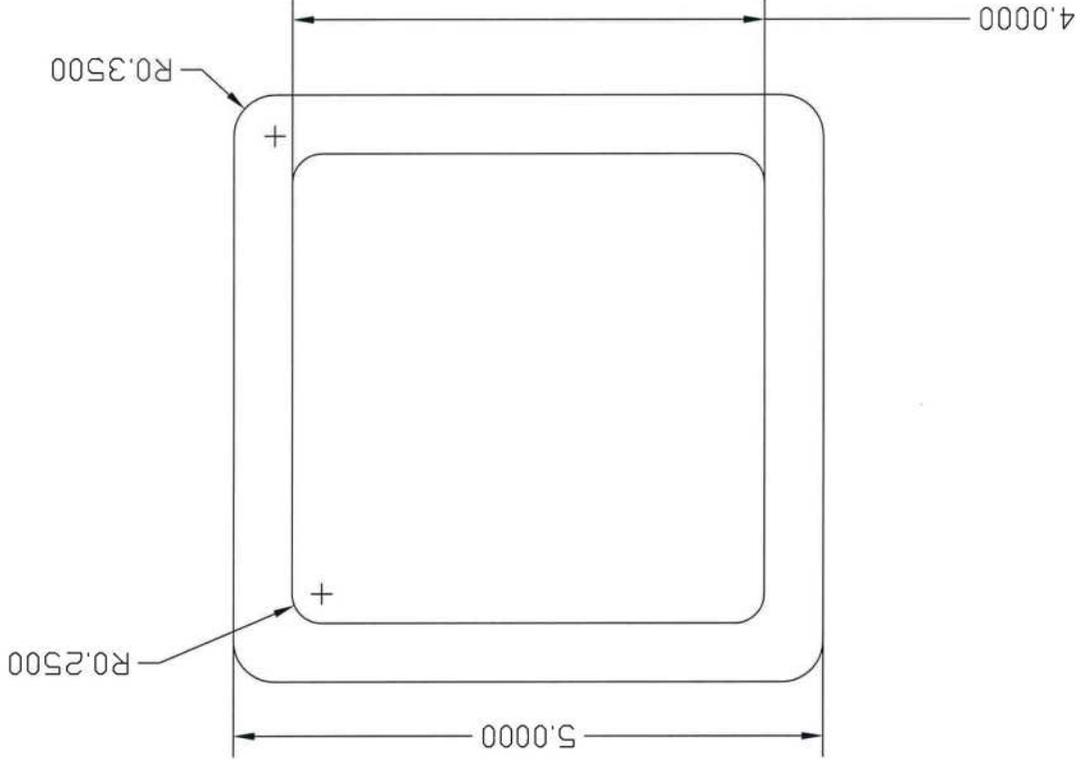
B

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DESIGN APPROVAL	X	DATE	
CHECKED		DATE	
S. PRICE	1-6-10		
DATE			
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. DECIMALS ANGULAR TOLERANCES			
DO NOT SCALE DRAWING			

SCALE	X	SHEET	1	OF	1
SIZE	B	DWG NO.	9 9 0000106051		
160 Exeter Drive Winchester, Virginia					
TrexCompany, Inc.					

TITLE: 5 x 5 HOLLOW POST PROFILE



REVISION HISTORY				
CDCO NUMBER	REV	DESCRIPTION	DRAWN	DATE
CDCO-				
CDCO-				

General Decision Number: WA140001 03/14/2014 WA1

Superseded General Decision Number: WA20130001

State: Washington

Construction Type: Highway

Counties: Washington Statewide.

HIGHWAY (Excludes D.O.E. Hanford Site in Benton and Franklin Counties)

Modification Number	Publication Date
0	01/03/2014
1	01/17/2014
2	01/24/2014
3	02/07/2014
4	02/21/2014
<b>5</b>	<b>03/14/2014</b>

CARP0001-008 06/01/2013

Rates Fringes

Carpenters:

COLUMBIA RIVER AREA - ADAMS, BENTON, COLUMBIA, DOUGLAS (EAST OF THE 120TH MERIDIAN), FERRY, FRANKLIN, GRANT, OKANOGAN (EAST OF THE 120<sup>TH</sup> MERIDIAN) AND WALLA WALLA COUNTIES

GROUP 1:.....	\$ 30.66	12.87
GROUP 2:.....	\$ 31.56	12.87
GROUP 3:.....	\$ 31.64	12.87
GROUP 4:.....	\$ 31.64	12.87
GROUP 5:.....	\$ 62.58	12.87
GROUP 6:.....	\$ 30.29	12.87
GROUP 7:.....	\$ 31.29	12.87
GROUP 8:.....	\$ 28.54	12.87
GROUP 9:.....	\$ 30.29	12.87

SPOKANE AREA: ASOTIN, GARFIELD, LINCOLN, PEND OREILLE, SPOKANE, STEVENS  
AND WHITMAN COUNTIES

GROUP 1:.....	\$ 30.66	12.87
GROUP 2:.....	\$ 31.56	12.87
GROUP 3:.....	\$ 31.64	12.87
GROUP 4:.....	\$ 31.64	12.87
GROUP 5:.....	\$ 70.78	12.87
GROUP 6:.....	\$ 32.64	12.87
GROUP 7:.....	\$ 35.39	12.87
GROUP 8:.....	\$ 34.39	12.87
GROUP 9:.....	\$ 34.39	12.87

CARPENTER & DIVER CLASSIFICATIONS:

GROUP 1: Carpenter  
 GROUP 2: Millwright, machine erector  
 GROUP 3: Piledriver - includes driving, pulling, cutting,  
 placing collars, setting, welding, or creosote treated  
 material, on all piling  
 GROUP 4: Bridge carpenters  
 GROUP 5: Diver Wet  
 GROUP 6: Diver Tender, Manifold Operator, ROV Operator  
 GROUP 7: Diver Standby, Bell/Vehicle or Submersible operator  
 Not Under Pressure  
 GROUP 8: Assistant Tender, ROV Tender/Technician  
 GROUP 9: Manifold Operator-Mixed Gas

ZONE PAY:

ZONE 1	0-40 MILES	FREE
ZONE 2	41-65 MILES	\$2.25/PER HOUR
ZONE 3	66-100 MILES	\$3.25/PER HOUR
ZONE 4	OVER 100 MILES	\$4.75/PER HOUR

DISPATCH POINTS:

CARPENTERS/MILLWRIGHTS: PASCO (515 N Neel Street) or Main  
 Post Office of established residence of employee (Whichever  
 is closest to the worksite).

CARPENTERS/PILEDRIVER: SPOKANE (127 E. AUGUSTA AVE.) or Main  
 Post Office of established residence of employee (Whichever  
 is closest to the worksite).

CARPENTERS: WENATCHEE (27 N. CHELAN) or Main Post Office of  
 established residence of employee (Whichever is closest to  
 the worksite).

CARPENTERS: COEUR D' ALENE (1839 N. GOVERNMENT WAY) or Main  
 Post Office of established residence of employee (Whichever  
 is closest to the worksite).

CARPENTERS: MOSCOW (302 N. JACKSON) or Main Post Office of  
 established residence of employee (Whichever is closest to  
 the worksite).

DEPTH PAY FOR DIVERS BELOW WATER SURFACE:

50-100 feet \$2.00 per foot  
101-150 feet \$3.00 per foot  
151-220 feet \$4.00 per foot  
221 feet and deeper \$5.00 per foot

PREMIUM PAY FOR DIVING IN ENCLOSURES WITH NO VERTICAL ASCENT:

0-25 feet Free  
26-300 feet \$1.00 per Foot

SATURATION DIVING:

The standby rate applies until saturation starts. The saturation diving rate applies when divers are under pressure continuously until work task and decompression are complete. the diver rate shall be paid for all saturation hours.

WORK IN COMBINATION OF CLASSIFICATIONS:

Employees working in any combination of classifications within the diving crew (except dive supervisor) in a shift are paid in the classification with the highest rate for that shift.

HAZMAT PROJECTS:

Anyone working on a HAZMAT job (task), where HAZMAT certification is required, shall be compensated at a premium, in addition to the classification working in as follows:

LEVEL D + \$.25 per hour - This is the lowest level of protection. No respirator is used and skin protection is minimal.

LEVEL C + \$.50 per hour - This level uses an air purifying respirator or additional protective clothing.

LEVEL B + \$.75 per hour - Uses same respirator protection as Level A. Supplied air line is provided in conjunction with a chemical "splash suit".

LEVEL A +\$1.00 per hour - This level utilizes a fully encapsulated suit with a self-contained breathing apparatus or a supplied air line.

CARP0003-006 10/01/2011

SOUTHWEST WASHINGTON: CLARK, COWLITZ, KLICKITAT, LEWIS (Piledriver only), PACIFIC (South of a straight line made by extending the north boundary line of Wahkiakum County west to Willapa Bay to the Pacific Ocean), SKAMANIA AND WAHKIAKUM COUNTIES and INCLUDES THE ENTIRE PENINSULA WEST OF WILLAPA BAY

SEE ZONE DESCRIPTION FOR CITIES BASE POINTS

ZONE 1:

	Rates	Fringes
Carpenters:		
CARPENTERS.....	\$ 32.04	14.18
DIVERS TENDERS.....	\$ 36.34	14.18
DIVERS.....	\$ 77.08	14.18
DRYWALL.....	\$ 27.56	14.18
MILLWRIGHTS.....	\$ 32.19	14.18
PILEDRIVERS.....	\$ 33.04	14.18

DEPTH PAY:

50 TO 100 FEET \$1.00 PER FOOT OVER 50 FEET  
 101 TO 150 FEET \$1.50 PER FOOT OVER 101 FEET  
 151 TO 200 FEET \$2.00 PER FOOT OVER 151 FEET

Zone Differential (Add up Zone 1 rates):

Zone 2 - \$0.85  
 Zone 3 - 1.25  
 Zone 4 - 1.70  
 Zone 5 - 2.00  
 Zone 6 - 3.00

BASEPOINTS: ASTORIA, LONGVIEW, PORTLAND, THE DALLES, AND VANCOUVER, (NOTE: All dispatches for Washington State Counties: Cowlitz, Wahkiakum and Pacific shall be from Longview Local #1707 and mileage shall be computed from that point.)

ZONE 1: Projects located within 30 miles of the respective city hall of the above mentioned cities  
 ZONE 2: Projects located more than 30 miles and less than 40 miles of the respective city of the above mentioned cities  
 ZONE 3: Projects located more than 40 miles and less than 50 miles of the respective city of the above mentioned cities  
 ZONE 4: Projects located more than 50 miles and less than 60 miles of the respective city of the above mentioned cities.  
 ZONE 5: Projects located more than 60 miles and less than 70 miles of the respective city of the above mentioned cities  
 ZONE 6: Projects located more than 70 miles of the respected city of the above mentioned cities

CARP0770-003 07/01/2012

	Rates	Fringes
Carpenters:		
CENTRAL WASHINGTON:		
CHELAN, DOUGLAS (WEST OF THE 120TH MERIDIAN), KITTITAS, OKANOGAN (WEST OF THE 120TH MERIDIAN) AND YAKIMA COUNTIES		
CARPENTERS ON CREOSOTE		
MATERIAL.....	\$ 25.93	12.60
CARPENTERS.....	\$ 25.83	12.60
DIVERS TENDER.....	\$ 39.15	12.60
DIVERS.....	\$ 87.20	12.60
MILLWRIGHT AND MACHINE		
ERECTORS.....	\$ 37.07	12.60
PILED RIVER, DRIVING, PULLING, CUTTING, PLACING COLLARS, SETTING, WELDING OR CREOSOTE TREATED		
MATERIAL, ALL PILING.....	\$ 36.22	12.60

(HOURLY ZONE PAY: WESTERN AND CENTRAL WASHINGTON - ALL CLASSIFICATIONS EXCEPT MILLWRIGHTS AND PILED RIVERS)

Hourly Zone Pay shall be paid on jobs located outside of the free zone computed from the city center of the following listed cities:

Seattle	Olympia	Bellingham
Auburn	Bremerton	Anacortes
Renton	Shelton	Yakima
Aberdeen-Hoquiam	Tacoma	Wenatchee
Ellensburg	Everett	Port Angeles
Centralia	Mount Vernon	Sunnyside
Chelan	Pt. Townsend	

## Zone Pay:

0 -25 radius miles	Free
26-35 radius miles	\$1.00/hour
36-45 radius miles	\$1.15/hour
46-55 radius miles	\$1.35/hour
Over 55 radius miles	\$1.55/hour

(HOURLY ZONE PAY: WESTERN AND CENTRAL WASHINGTON - MILLWRIGHT AND PILED RIVER ONLY)

Hourly Zone Pay shall be computed from Seattle Union Hall, Tacoma City center, and Everett City center

## Zone Pay:

0 -25 radius miles	Free
26-45 radius miles	\$ .70/hour
Over 45 radius miles	\$1.50/hour

CARP0770-006 07/07/2012

	Rates	Fringes
Carpenters:		
WESTERN WASHINGTON:		
CLALLAM, GRAYS HARBOR, ISLAND, JEFFERSON, KING, KITSAP, LEWIS (excludes piledrivers only), MASON, PACIFIC (North of a straight line made by extending the north boundary line of Wahkiakum County west to the Pacific Ocean), PIERCE, SAN JUAN, SKAGIT, SNOHOMISH, THURSTON AND WHATCOM COUNTIES		
BRIDGE CARPENTERS.....	\$ 35.39	13.60
CARPENTERS ON CREOSOTE MATERIAL.....	\$ 35.49	13.60
CARPENTERS.....	\$ 35.39	13.60
DIVERS TENDER.....	\$ 39.15	13.60
DIVERS.....	\$ 87.20	13.60
MILLWRIGHT AND MACHINE ERECTORS.....	\$ 36.39	13.60
PILEDRIVER, DRIVING, PULLING, CUTTING, PLACING COLLARS, SETTING, WELDING OR CRESOTE TREATED MATERIAL, ALL PILING.....	\$ 35.59	13.60

(HOURLY ZONE PAY: WESTERN AND CENTRAL WASHINGTON - ALL CLASSIFICATIONS EXCEPT MILLWRIGHTS AND PILEDRIVERS

Hourly Zone Pay shall be paid on jobs located outside of the free zone computed from the city center of the following listed cities:

Seattle	Olympia	Bellingham
Auburn	Bremerton	Anacortes
Renton	Shelton	Yakima
Aberdeen-Hoquiam	Tacoma	Wenatchee
Ellensburg	Everett	Port Angeles
Centralia	Mount Vernon	Sunnyside
Chelan	Pt. Townsend	

Zone Pay:

0 -25 radius miles	Free
26-35 radius miles	\$1.00/hour
36-45 radius miles	\$1.15/hour
46-55 radius miles	\$1.35/hour
Over 55 radius miles	\$1.55/hour

(HOURLY ZONE PAY: WESTERN AND CENTRAL WASHINGTON - MILLWRIGHT AND PILEDRIVER ONLY)

Hourly Zone Pay shall be computed from Seattle Union Hall, Tacoma City center, and Everett City center

Zone Pay:

0 -25 radius miles	Free
26-45 radius miles	\$ .70/hour
Over 45 radius miles	\$1.50/hour

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ELEC0046-001 02/04/2013

CALLAM, JEFFERSON, KING AND KITSAP COUNTIES

	Rates	Fringes
CABLE SPLICER.....	\$ 46.87	3%+15.96
ELECTRICIAN.....	\$ 42.61	3%+15.96

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ELEC0048-003 01/01/2014

CLARK, KLICKITAT AND SKAMANIA COUNTIES

	Rates	Fringes
CABLE SPLICER.....	\$ 42.63	19.11
ELECTRICIAN.....	\$ 38.75	19.11

HOURLY ZONE PAY:

Hourly Zone Pay shall be paid on jobs located outside of the free zone computed from the city center of the following listed cities:

Portland, The Dalles, Hood River, Tillamook, Seaside and Astoria

Zone Pay:

Zone 1: 31-50 miles \$1.50/hour  
 Zone 2: 51-70 miles \$3.50/hour  
 Zone 3: 71-90 miles \$5.50/hour  
 Zone 4: Beyond 90 miles \$9.00/hour

\*These are not miles driven. Zones are based on Delorme Street Atlas USA 2006 plus.

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ELEC0048-029 01/01/2014

COWLITZ AND WAHKIAKUM COUNTY

	Rates	Fringes
CABLE SPLICER.....	\$ 42.63	19.11
ELECTRICIAN.....	\$ 38.75	19.11

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ELEC0073-001 07/01/2013

ADAMS, FERRY, LINCOLN, PEND OREILLE, SPOKANE, STEVENS, WHITMAN COUNTIES

	Rates	Fringes
CABLE SPLICER.....	\$ 31.98	16.15
ELECTRICIAN.....	\$ 29.07	16.15

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WA140001 Modification 5  
 Federal Wage Determinations for Highway Construction

ELEC0076-002 09/01/2013

GRAYS HARBOR, LEWIS, MASON, PACIFIC, PIERCE, AND THURSTON  
COUNTIES

	Rates	Fringes
CABLE SPLICER.....	\$ 37.71	22.47
ELECTRICIAN.....	\$ 34.28	22.47

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ELEC0112-005 07/01/2013

ASOTIN, BENTON, COLUMBIA, FRANKLIN, GARFIELD, KITTITAS, WALLA  
WALLA, YAKIMA COUNTIES

	Rates	Fringes
CABLE SPLICER.....	\$ 38.90	17.35
ELECTRICIAN.....	\$ 37.05	17.29

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ELEC0191-003 06/01/2013

ISLAND, SAN JUAN, SNOHOMISH, SKAGIT AND WHATCOM COUNTIES

	Rates	Fringes
CABLE SPLICER.....	\$ 42.91	17.39
ELECTRICIAN.....	\$ 39.01	17.39

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ELEC0191-004 07/01/2013

CHELAN, DOUGLAS, GRANT AND OKANOGAN COUNTIES

	Rates	Fringes
CABLE SPLICER.....	\$ 39.50	17.30
ELECTRICIAN.....	\$ 35.91	17.3

ENGI0302-003 06/01/2013

CHELAN (WEST OF THE 120TH MERIDIAN), CLALLAM, DOUGLAS (WEST OF THE 120TH MERIDIAN), GRAYS HARBOR, ISLAND, JEFFERSON, KING, KITSAP, KITTITAS, MASON, OKANOGAN (WEST OF THE 120TH MERIDIAN), SAN JUNA, SKAGIT, SNOHOMISH, WHATCOM AND YAKIMA (WEST OF THE 120TH MERIDIAN) COUNTIES

PROJECTS: CATEGORY A PROJECTS (EXCLUDES CATEGORY B PROJECTS, AS SHOWN BELOW)

Zone 1 (0-25 radius miles):

	Rates	Fringes
Power equipment operators:		
Group 1A.....	\$ 37.39	16.65
Group 1AA.....	\$ 37.96	16.65
Group 1AAA.....	\$ 38.52	16.65
Group 1.....	\$ 36.84	16.65
Group 2.....	\$ 36.35	16.65
Group 3.....	\$ 35.93	16.65
Group 4.....	\$ 33.57	16.65

Zone Differential (Add to Zone 1 rates):

Zone 2 (26-45 radius miles) - \$1.00

Zone 3 (Over 45 radius miles) - \$1.30

BASEPOINTS: Aberdeen, Bellingham, Bremerton, Everett, Kent, Mount Vernon, Port Angeles, Port Townsend, Seattle, Shelton, Wenatchee, Yakima

#### POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1AAA - Cranes-over 300 tons, or 300 ft of boom (including jib with attachments)

GROUP 1AA - Cranes 200 to 300 tons, or 250 ft of boom (including jib with attachments); Tower crane over 175 ft in height, base to boom

GROUP 1A - Cranes, 100 tons thru 199 tons, or 150 ft of boom (including jib with attachments); Crane-overhead, bridge type, 100 tons and over; Tower crane up to 175 ft in height base to boom; Loaders-overhead, 8 yards and over; Shovels, excavator, backhoes-6 yards and over with attachments

GROUP 1 - Cableway; Cranes 45 tons thru 99 tons, under 150 ft of boom (including jib with attachments); Crane-overhead, bridge type, 45 tons thru 99 tons; Derricks on building work; Excavator, shovel, backhoes over 3 yards and under 6 yards; Hard tail end dump articulating off-road equipment 45 yards and over; Loader- overhead 6 yards to, but not including 8 yards; Mucking machine, mole, tunnel, drill and/or shield; Quad 9, HD 41, D-10; Remote control operator on rubber tired earth moving equipment; Rollagon; Scrapers-self propelled 45 yards and over; Slipform pavers; Transporters, all truck or track type

GROUP 2 - Barrier machine (zipper); Batch Plant Operator- Concrete; Bump Cutter; Cranes, 20 tons thru 44 tons with attachments; Crane-overhead, bridge type-20 tons through 44 tons; Chipper; Concrete Pump-truck mount with boom attachment; Crusher; Deck Engineer/Deck Winches (power); Drilling machine; Excavator, shovel, backhoe-3yards and under; Finishing Machine, Bidwell, Gamaco and similar equipment; Guardrail punch; Horizontal/directional drill operator; Loaders-overhead under 6 yards; Loaders-plant feed; Locomotives-all; Mechanics-all; Mixers-asphalt plant; Motor patrol graders-finishing; Piledriver (other than crane mount); Roto-mill, roto-grinder; Screedman, spreader, topside operator-Blaw Knox, Cedar Rapids, Jaeger, Caterpillar, Barbar Green; Scraper-self propelled, hard tail end dump, articulating off-road equipment-under 45 yards; Subgrade trimmer; Tractors, backhoes-over 75 hp; Transfer material service machine-shuttle buggy, blaw knox-roadtec; Truck crane oiler/driver-100 tons and over; Truck Mount portable conveyor; Yo Yo Pay dozer

GROUP 3 - Conveyors; Cranes-thru 19 tons with attachments; A-frame crane over 10 tons; Drill oilers-auger type, truck or crane mount; Dozers-D-9 and under; Forklift-3000 lbs. and over with attachments; Horizontal/directional drill locator; Outside hoists-(elevators and manlifts), air tuggers, strato tower bucket elevators; Hydralifts/boom trucks over 10 tons; Loader-elevating type, belt; Motor patrol grader-nonfinishing; Plant oiler- asphalt, crusher; Pumps-concrete; Roller, plant mix or multi-lift materials; Saws-concrete; Scrpers-concrete and carry-all; Service engineer-equipment; Trenching machines; Truck Crane Oiler/Driver under 100 tons; Tractors, backhoe 75 hp and under

GROUP 4 - Assistant Engineer; Bobcat; Brooms; Compressor; Concrete finish mahine-laser screed; Cranes-A frame-10 tons and under; Elevator and Manlift-permanent or shaft type; Gradechecker, Stakehop; Forklifts under 3000 lbs. with attachments; Hydralifts/boom trucks, 10 tons and under; Oil distributors, blower distribution and mulch seeding operator; Pavement breaker; Posthole digger, mechanical; Power plant; Pumps, water; Rigger and Bellman; Roller-other than plant mix; Wheel Tractors, farmall type; Shotcrete/gunite equipment operator

Category B Projects: 95% of the basic hourly reate for each group plus full fringe benefits applicable to category A projects shall apply to the following projects. A Reduced rates may be paid on the following:

1. Projects involving work on structures such as buildings and bridges whose total value is less than \$1.5 million excluding mechanical, electrical, and utility portions of the contract.
2. Projects of less than \$1 million where no building is involved. Surfacing and paving included, but utilities excluded.
3. Marine projects (docks, wharfs, etc.) less than \$150,000.

#### HANDLING OF HAZARDOUS WASTE MATERIALS:

Personnel in all craft classifications subject to working inside a federally designated hazardous perimeter shall be elgible for compensation in accordance with the following group schedule relative to the level of hazardous waste as outlined in the specific hazardous waste project site safety plan.

H-1 Base wage rate when on a hazardous waste site when not outfitted with protective clothing

H-2 Class "C" Suit - Base wage rate plus \$ .25 per hour.

H-3 Class "B" Suit - Base wage rate plus \$ .50 per hour.

H-4 Class "A" Suit - Base wage rate plus \$ .75 per hour.

#### Zone Differential (Add to Zone 1 rates):

Zone 2 (26-45 radius miles) - \$ .70

Zone 3 (Over 45 radius miles) - \$1.00

BASEPOINTS: Aberdeen, Bellingham, Bremerton, Everett, Kent, Mount Vernon, Port Angeles, Port Townsend, Seattle, Shelton, Wenatchee, Yakima

## POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1AAA - Cranes-over 300 tons, or 300 ft of boom  
(including jib with attachments)

GROUP 1AA - Cranes 200 to 300 tons, or 250 ft of boom  
(including jib with attachments); Tower crane over 175 ft in  
height, base to boom

GROUP 1A - Cranes, 100 tons thru 199 tons, or 150 ft of boom  
(including jib with attachments); Crane-overhead, bridge  
type, 100 tons and over; Tower crane up to 175 ft in height  
base to boom; Loaders-overhead, 8 yards and over; Shovels,  
excavator, backhoes-6 yards and over with attachments

GROUP 1 - Cableway; Cranes 45 tons thru 99 tons, under 150 ft  
of boom (including jib with attachments); Crane-overhead,  
bridge type, 45 tons thru 99 tons; Derricks on building work;  
Excavator, shovel, backhoes over 3 yards and under 6 yards;  
Hard tail end dump articulating off-road equipment 45 yards  
and over; Loader- overhead 6 yards to, but not including 8  
yards; Mucking machine, mole, tunnel, drill and/or shield;  
Quad 9, HD 41, D-10; Remote control operator on rubber tired  
earth moving equipment; Rollagon; Scrapers-self propelled 45  
yards and over; Slipform pavers; Transporters, all truck or  
track type

GROUP 2 - Barrier machine (zipper); Batch Plant Operaor-  
Concrete; Bump Cutter; Cranes, 20 tons thru 44 tons with  
attachments; Crane-overhead, bridge type-20 tons through 44  
tons; Chipper; Concrete Pump-truck mount with boom  
attachment; Crusher; Deck Engineer/Deck Winches (power);  
Drilling machine; Excavator, shovel, backhoe-3 yards and  
under; Finishing Machine, Bidwell, Gamaco and similar  
equipment; Guardrail punch; Horizontal/directional drill  
operator; Loaders-overhead under 6 yards; Loaders-plant feed;  
Locomotives-all; Mechanics-all; Mixers-asphalt plant; Motor  
patrol graders-finishing; Piledriver (other than crane  
mount); Roto-mill, roto-grinder; Screedman, spreader, topside  
operator-Blaw Knox, Cedar Rapids, Jaeger, Caterpillar, Barbar  
Green; Scraper-self propelled, hard tail end dump,  
articulating off-road equipment-under 45 yards; Subgrade  
trimmer; Tractors, backhoes-over 75 hp; Transfer material  
service machine-shuttle buggy, blaw knox-roadtec; Truck crane  
oiler/driver-100 tons and over; Truck Mount portable  
conveyor; Yo Yo Pay dozer

GROUP 3 - Conveyors; Cranes-thru 19 tons with attachments; A-frame crane over 10 tons; Drill oilers-auger type, truck or crane mount; Dozers-D-9 and under; Forklift-3000 lbs. and over with attachments; Horizontal/directional drill locator; Outside hoists-(elevators and manlifts), air tuggers, strato tower bucket elevators; Hydralifts/boom trucks over 10 tons; Loader-elevating type, belt; Motor patrol grader-nonfinishing; Plant oiler- asphalt, crusher; Pumps-concrete; Roller, plant mix or multi-lift materials; Saws-concrete; Scrpers-concrete and carry-all; Service engineer-equipment; Trenching machines; Truck Crane Oiler/Driver under 100 tons; Tractors, backhoe 75 hp and under

GROUP 4 - Assistant Engineer; Bobcat; Brooms; Compressor; Concrete finish mahine-laser screed; Cranes-A frame-10 tons and under; Elevator and Manlift-permanent or shaft type; Gradechecker, Stakehop; Forklifts under 3000 lbs. with attachments; Hydralifts/boom trucks, 10 tons and under; Oil distributors, blower distribution and mulch seeding operator; Pavement breaker; Posthole digger, mechanical; Power plant; Pumps, water; Rigger and Bellman; Roller-other than plant mix; Wheel Tractors, farmall type; Shotcrete/gunite equipment operator

CATEGORY B PROJECTS: 95% OF THE BASIC HOURLY RATE FOR EACH GROUP PLUS FULL FRINGE BENEFITS APPLICABLE TO CATEGORY A PROJECTS SHALL APPLY TO THE FOLLOWING PROJECTS. REDUCED RATES MAY BE PAID ON THE FOLLOWING:

1. Projects involving work on structures such as buildings and bridges whose total value is less than \$1.5 million excluding mechanical, electrical, and utility portions of the contract.
2. Projects of less than \$1 million where no building is involved. Surfacing and paving including, but utilities excluded.
3. Marine projects (docks, wharfs, ect.) less than \$150,000.

HANDLING OF HAZARDOUS WASTE MATERIALS: Personnel in all craft classifications subject to working inside a federally designed hazardous perimeter shall be elgible for compensation in accordance with the following group schedule relative to the level of hazardous waste as outlined in the specific hazardous waste project site safety plan.

H-1 Base wage rate when on a hazardous waste site when not outfitted with protective clothing.

H-2 Class "C" Suit - Base wage rate plus \$.25 per hour.

H-3 Class "B" Suit - Base wage rate plus \$.50 per hour.

H-4 Class "A" Suit - Base wage rate plus \$.75 per hour.

ENGI0370-002 06/01/2013

ADAMS, ASOTIN, BENTON, CHELAN (EAST OF THE 120TH MERIDIAN),  
 COLUMBIA, DOUGLAS (EAST OF THE 120TH MERIDIAN), FERRY,  
 FRANKLIN, GARFIELD, GRANT, LINCOLN, OKANOGAN (EAST OF THE 120TH  
 MERIDIAN), PEND OREILLE, SPOKANE, STEVENS, WALLA WALLA, WHITMAN  
 AND YAKIMA (EAST OF THE 120TH MERIDIAN) COUNTIES

ZONE 1:

	Rates	Fringes
Power equipment operators:		
GROUP 1.....	\$ 25.56	12.85
GROUP 2.....	\$ 25.88	12.85
GROUP 3.....	\$ 26.49	12.85
GROUP 4.....	\$ 26.65	12.85
GROUP 5.....	\$ 26.81	12.85
GROUP 6.....	\$ 27.09	12.85
GROUP 7.....	\$ 27.36	12.85
GROUP 8.....	\$ 28.46	12.85

ZONE DIFFERENTIAL (Add to Zone 1 rate): Zone 2 - \$2.00

Zone 1: Within 45 mile radius of Spokane, Pasco, Washington;  
 Lewiston, Idaho

Zone 2: Outside 45 mile radius of Spokane, Pasco,  
 Washington; Lewiston, Idaho

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: Bit Grinders; Bolt Threading Machine; Compressors  
 (under 2000 CFM, gas, diesel, or electric power); Deck  
 Hand; Fireman & Heater Tender; Hydro-seeder, Mulcher,  
 Nozzleman; Oiler Driver, & Cable Tender, Mucking Machine;  
 Pumpman; Rollers, all types on subgrade, including seal and  
 chip coatings (farm type, Case, John Deere & similar, or  
 Compacting Vibrator), except when pulled by Dozer with  
 operable blade; Welding Machine; Crane Oiler-Driver (CLD  
 required) & Cable Tender, Mucking Machine

GROUP 2: A-frame Truck (single drum); Assistant Refrigeration Plant (under 1000 ton); Assistant Plant Operator, Fireman or Pugmixer (asphalt); Bagley or Stationary Scraper; Belt Finishing Machine; Blower Operator (cement); Cement Hog; Compressor (2000 CFM or over, 2 or more, gas diesel or electric power); Concrete Saw (multiple cut); Distributor Leverman; Ditch Witch or similar; Elevator Hoisting Materials; Dope Pots (power agitated); Fork Lift or Lumber Stacker, hydra-lift & similar; Gin Trucks (pipeline); Hoist, single drum; Loaders (bucket elevators and conveyors); Longitudinal Float; Mixer (portable-concrete); Pavement Breaker, Hydra-Hammer & similar; Power Broom; Railroad Ballast Regulation Operator (self-propelled); Railroad Power Tamper Operator (self-propelled); Railroad Tamper Jack Operator (self-propelled); Spray Curing Machine (concrete); Spreader Box (self-propelled); Straddle Buggy (Ross & similar on construction job only); Tractor (Farm type R/T with attachment, except Backhoe); Tugger Operator

GROUP 3: A-frame Truck (2 or more drums); Assistant Refrigeration Plant & Chiller Operator (over 1000 ton); Backfillers (Cleveland & similar); Batch Plant & Wet Mix Operator, single unit (concrete); Belt-Crete Conveyors with power pack or similar; Belt Loader (Kocal or similar); Bending Machine; Bob Cat (Skid Steer); Boring Machine (earth); Boring Machine (rock under 8 inch bit) (Quarry Master, Joy or similar); Bump Cutter (Wayne, Saginaw or similar); Canal Lining Machine (concrete); Chipper (without crane); Cleaning & Doping Machine (pipeline); Deck Engineer; Elevating Belt-type Loader (Euclid, Barber Green & similar); Elevating Grader-type Loader (Dumor, Adams or similar); Generator Plant Engineers (diesel or electric); Gunnite Combination Mixer & Compressor; Locomotive Engineer; Mixermobile; Mucking Machine; Posthole Auger or Punch; Pump (grout or jet); Soil Stabilizer (P & H or similar); Spreader Machine; Dozer/Tractor (up to D-6 or equivalent) and Traxcavator; Traverse Finish Machine; Turnhead Operator

GROUP 4: Concrete Pumps (squeeze-crete, flow-crete, pump-crete, Whitman & similar); Curb Extruder (asphalt or concrete); Drills (churn, core, calyx or diamond); Equipment Serviceman; Greaser & Oiler; Hoist (2 or more drums or Tower Hoist); Loaders (overhead & front-end, under 4 yds. R/T); Refrigeration Plant Engineer (under 1000 ton); Rubber-tired Skidders (R/T with or without attachments); Surface Heater & Plant Machine; Trenching Machines (under 7 ft. depth capacity); Turnhead (with re-screening); Vacuum Drill (reverse circulation drill under 8 inch bit)

GROUP 5: Backhoe (under 45,000 gw); Backhoe & Hoe Ram (under 3/4 yd.); Carrydeck & Boom Truck (under 25 tons); Cranes (25 tons & under), all attachments including clamshell, dragline; Derricks & Stifflegs (under 65 tons); Drilling Equipment (8 inch bit & over) (Robbins, reverse circulation & similar); Hoe Ram; Piledriving Engineers; Paving (dual drum); Railroad Track Liner Operatr (self-propelled); Refrigeration Plant Engineer (1000 tons & over); Signalman (Whirleys, Highline Hammerheads or similar); Grade Checker

GROUP 6: Asphalt Plant Operator; Automatic Subgrader (Ditches & Trimmers) (Autograde, ABC, R.A. Hansen & similar on grade wire); Backhoe (45,000 gw and over to 110,000 gw); Backhoes & Hoe Ram (3/4 yd. to 3 yd.); Batch Plant (over 4 units); Batch & Wet Mix Operator (multiple units, 2 & incl. 4); Blade Operator (motor patrol & attachments); Cable Controller (dispatcher); Compactor (self-propelled with blade); Concrete Pump Boom Truck; Concrete Slip Form Paver; Cranes (over 25 tons, to and including 45 tons), all attachments including clamshell, dragline; Crusher, Grizzle & Screening Plant Operator; Dozer, 834 R/T & similar; Drill Doctor; Loader Operator (front-end & overhead, 4 yds. incl. 8 yds.); Multiple Dozer Units with single blade; Paving Machine (asphalt and concrete); Quad-Track or similar equipment; Roller (finishing asphalt pavement); Roto Mill (pavement grinder); Scrapers, all, rubber-tired; Screed Operator; Shovel (under 3 yds.); Trenching Machines (7 ft. depth & over); Tug Boat Operator Vactor guzzler, super sucker; Lime Batch Tank Operator (REcycle Train); Lime Brain Operator (Recycle Train); Mobile Crusher Operator (Recycle Train)

GROUP 7: Backhoe (over 110,000 gw); Backhoes & Hoe Ram (3 yds & over); Blade (finish & bluetop) Automatic, CMI, ABC, Finish Athey & Huber & similar when used as automatic; Cableway Operators; Concrete Cleaning/Decontamination machine operator; Cranes (over 45 tons to but not including 85 tons), all attachments including clamshell and dragline; Derricks & Stiffleys (65 tons & over); Elevating Belt (Holland type); Heavy equipment robotics operator; Loader (360 degrees revolving Koehring Scooper or similar); Loaders (overhead & front-end, over 8 yds. to 10 yds.); Rubber-tired Scrapers (multiple engine with three or more scrapers); Shovels (3 yds. & over); Whirleys & Hammerheads, ALL; H.D. Mechanic; H.D. Welder; Hydraulic Platform Trailers (Goldhofer, Shaurerly and Similar); Ultra High Pressure Waterjet Cutting Tool System Operator (30,000 psi); Vacuum Blasting Machine Operator

GROUP 8: Cranes (85 tons and over, and all climbing, overhead, rail and tower), all attachments including clamshell, dragline; Loaders (overhead and front-end, 10 yards and over); Helicopter Pilot

BOOM PAY: (All Cranes, Including Tower)  
 180 ft to 250 ft \$ .50 over scale  
 Over 250 ft \$ .80 over scale

NOTE:

In computing the length of the boom on Tower Cranes, they shall be measured from the base of the Tower to the point of the boom.

HAZMAT:

Anyone working on HAZMAT jobs, working with supplied air shall receive \$1.00 an hour above classification.

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 ENGI0612-012 06/01/2013

LEWIS, PIERCE, PACIFIC (portion lying north of a parallel line extending west from the northern boundary of Wahkaikum County to the sea) AND THURSTON COUNTIES

ON PROJECTS DESCRIBED IN FOOTNOTE A BELOW, THE RATE FOR EACH GROUP SHALL BE 90% OF THE BASE RATE PLUS FULL FRINGE BENEFITS. ON ALL OTHER WORK, THE FOLLOWING RATES APPLY.

Zone 1 (0-25 radius miles):

	Rates	Fringes
Power equipment operators:		
GROUP 1A.....	\$ 37.39	16.65
GROUP 1AA.....	\$ 37.96	16.65
GROUP 1AAA.....	\$ 38.52	16.65
GROUP 1.....	\$ 36.84	16.65
GROUP 2.....	\$ 36.35	16.65
GROUP 3.....	\$ 35.93	16.65
GROUP 4.....	\$ 33.57	16.65

Zone Differential (Add to Zone 1 rates):  
 Zone 2 (26-45 radius miles) = \$ .70  
 Zone 3 (Over 45 radius miles) - \$1.00

BASEPOINTS: CENTRALIA, OLYMPIA, TACOMA

## POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1 AAA - Cranes-over 300 tons or 300 ft of boom  
(including jib with attachments)

GROUP 1AA - Cranes- 200 tonsto 300 tons, or 250 ft of boom  
(including jib with attachments; Tower crane over 175 ft in  
height, bas to boom

GROUP 1A - Cranes, 100 tons thru 199 tons, or 150 ft of boom  
(including jib with attachments); Crane-overhead, bridge  
type, 100 tons and over; Tower crane up to 175 ft in height  
base to boom; Loaders-overhead, 8 yards and over; Shovels,  
excavator, backhoes-6 yards and over with attachments

GROUP 1 - Cableway; Cranes 45 tons thru 99 tons under 150 ft  
of boom (including jib with attachments); Crane-overhead,  
bridge type, 45 tons thru 99 tons; Derricks on building  
work; Excavator, shovel, backhoes over 3 yards and under 6  
yards; Hard tail end dump articulating off-road equipment  
45 yards and over; Loader- overhead, 6 yards to, but not  
including, 8 yards; Mucking machine, mole, tunnel, drill  
and/or shield; Quad 9 HD 41, D-10; Remote control operator  
on rubber tired earth moving equipment; Rollagon; Scrapers-  
self-propelled 45 yards and over; Slipform pavers;  
Transporters, all track or truck type

GROUP 2 - Barrier machine (zipper); Batch Plant Operator-  
concrete; Bump Cutter; Cranes, 20 tons thru 44 tons with  
attachments; Crane-Overhead, bridge type, 20 tons through  
44 tons; Chipper; Concrete pump-truck mount with boom  
attachment; Crusher; Deck engineer/deck winches (power);  
Drilling machine; Excavator, shovel, backhoe-3 yards and  
under; Finishing machine, Bidwell, Gamaco and similar  
equipment; Guardrail punch; Loaders, overhead under 6  
yards; Loaders-plant feed; Locomotives-all; Mechanics- all;  
Mixers, asphalt plant; Motor patrol graders, finishing;  
Piledriver (other than crane mount); Roto-mill, roto-  
grinder; Screedman, spreader, topside operator-Blaw Knox,  
Cedar Rapids, Jaeger, Caterpillar, Barbar Green;  
Scraper-self- propelled, hard tail end dump, articulating  
off-road equipment- under 45 yards; Subgrader trimmer;  
Tractors, backhoe over 75 hp; Transfer material service  
machine-shuttle buggy, Blaw Knox- Roadtec; Truck Crane  
oiler/driver-100 tons and over; Truck Mount Portable  
Conveyor; Yo Yo pay

GROUP 3 - Conveyors; Cranes through 19 tons with attachments; Crane-A-frame over 10 tons; Drill oilers-auger type, truck or crane mount; Dozer-D-9 and under; Forklift-3000 lbs. and over with attachments; Horizontal/directional drill locator; Outside Hoists-(elevators and manlifts), air tuggers, strato tower bucket elevators; Hydralifts/boom trucks over 10 tons; Loaders-elevating type, belt; Motor patrol grader-nonfinishing; Plant oiler- asphalt, crusher; Pump-Concrete; Roller, plant mix or multi-lfit materials; Saws-concrete; Scrapers, concrete and carry all; Service engineers-equipment; Trenching machines; Truck crane oiler/driver under 100 tons; Tractors, backhoe under 75 hp

GROUP 4 - Assistant Engineer; Bobcat; Brooms; Compressor; Concrete Finish Machine-laser screed; Cranes A-frame 10 tons and under; Elevator and manlift (permanent and shaft type); Forklifts-under 3000 lbs. with attachments; Gradechecker, stakehop; Hydralifts/boom trucks, 10 tons and under; Oil distributors, blower distribution and mulch seeding operator; Pavement breaker; Posthole digger-mechanical; Power plant; Pumps-water; Rigger and Bellman; Roller-other than plant mix; Wheel Tractors, farmall type; Shotcrete/gunite equipment operator

FOOTNOTE A- Reduced rates may be paid on the following:

1. Projects involving work on structures such as buildings and bridges whose total value is less than \$1.5 million excluding mechanical, electrical, and utility portions of the contract.
2. Projects of less than \$1 million where no building is involved. Surfacing and paving included, but utilities excluded.
3. Marine projects (docks, wharfs, etc.) less than \$150,000.

HANDLING OF HAZARDOUS WASTE MATERIALS: Personnel in all craft classifications subject to working inside a federally designated hazardous perimeter shall be eligible for compensation in accordance with the following group schedule relative to the level of hazardous waste as outlined in the specific hazardous waste project site safety plan.

H-1 Base wage rate when on a hazardous waste site when not outfitted with protective clothing

H-2 Class "C" Suit - Base wage rate plus \$ .25 per hour.

H-3 Class "B" Suit - Base wage rate plus \$ .50 per hour.

H-4 Class "A" Suit - Base wage rate plus \$ .75 per hour.

ENGI0701-002 01/01/2014

CLARK, COWLITZ, KLICKKITAT, PACIFIC (SOUTH), SKAMANIA, AND  
WAHAKIYAKUM COUNTIES

POWER EQUIPMENT OPERATORS: ZONE 1

	Rates	Fringes
Power equipment operators: (See Footnote A)		
GROUP 1.....	\$ 38.25	13.70
GROUP 1A.....	\$ 40.16	13.70
GROUP 1B.....	\$ 42.08	13.70
GROUP 2.....	\$ 36.56	13.70
GROUP 3.....	\$ 35.54	13.70
GROUP 4.....	\$ 34.56	13.70
GROUP 5.....	\$ 33.43	13.70
GROUP 6.....	\$ 30.34	13.70

Zone Differential (add to Zone 1 rates):

Zone 2 - \$3.00

Zone 3 - \$6.00

For the following metropolitan counties: MULTNOMAH;  
CLACKAMAS; MARION; WASHINGTON; YAMHILL; AND COLUMBIA;  
CLARK; AND COWLITZ COUNTY, WASHINGTON WITH MODIFICATIONS AS  
INDICATED:

All jobs or projects located in Multnomah, Clackamas and Marion Counties, West of the western boundary of Mt. Hood National Forest and West of Mile Post 30 on Interstate 84 and West of Mile Post 30 on State Highway 26 and West of Mile Post 30 on Highway 22 and all jobs or projects located in Yamhill County, Washington County and Columbia County and all jobs or projects located in Clark & Cowlitz County, Washington except that portion of Cowlitz County in the Mt. St. Helens "Blast Zone" shall receive Zone I pay for all classifications.

All jobs or projects located in the area outside the identified boundary above, but less than 50 miles from the Portland City Hall shall receive Zone II pay for all classifications.

All jobs or projects located more than 50 miles from the Portland City Hall, but outside the identified border above, shall receive Zone III pay for all classifications.

For the following cities: ALBANY; BEND; COOS BAY; EUGENE;  
GRANTS PASS; KLAMATH FALLS; MEDFORD; ROSEBURG

All jobs or projects located within 30 miles of the respective city hall of the above mentioned cities shall receive Zone I pay for all classifications.

All jobs or projects located more than 30 miles and less than 50 miles from the respective city hall of the above mentioned cities shall receive Zone II pay for all classifications.

All jobs or projects located more than 50 miles from the respective city hall of the above mentioned cities shall receive Zone III pay for all classifications.

## POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: CONCRETE: Batch Plant and/or Wet Mix Operator, three units or more; CRANE: Helicopter Operator, when used in erecting work; Whirley Operator, 90 ton and over; LATTICE BOOM CRANE: Operator 200 tons through 299 tons, and/or over 200 feet boom; HYDRAULIC CRANE: Hydraulic Crane Operator 90 tons through 199 tons with luffing or tower attachments; FLOATING EQUIPMENT: Floating Crane, 150 ton but less than 250 ton

GROUP 1A: HYDRAULIC CRANE: Hydraulic Operator, 200 tons and over (with luffing or tower attachment); LATTICE BOOM CRANE: Operator, 200 tons through 299 tons, with over 200 feet boom; FLOATING EQUIPMENT: Floating Crane 250 ton and over

GROUP 1B: LATTICE BOOM CRANE: Operator, 300 tons through 399 tons with over 200 feet boom; Operator 400 tons and over; FLOATING EQUIPMENT: Floating Crane 350 ton and over

GROUP 2: ASPHALT: Asphalt Plant Operator (any type); Roto Mill, pavement profiler, operator, 6 foot lateral cut and over; BLADE: Auto Grader or "Trimmer" (Grade Checker required); Blade Operator, Robotic; BULLDOZERS: Bulldozer operator over 120,000 lbs and above; Bulldozer operator, twin engine; Bulldozer Operator, tandem, quadnine, D10, D11, and similar type; Bulldozere Robotic Equipment (any type); CONCRETE: Batch Plant and/or Wet Mix Operator, one and two drum; Automatic Concrete Slip Form Paver Operator; Concrete Canal Line Operator; Concrete Profiler, Diamond Head; CRANE: Cableway Operator, 25 tons and over; HYDRAULIC CRANE: Hydraulic crane operator 90 tons through 199 tons (without luffing or tower attachment); TOWER/WHIRLEY OPERATOR: Tower Crane Operator; Whirley Operator, under 90 tons; LATTICE BOOM CRANE: 90 through 199 tons and/or 150 to 200 feet boom; CRUSHER: Crusher Plant Operator; FLOATING EQUIPMENT: Floating Clamshell, etc.operator, 3 cu. yds. and over; Floating Crane (derrick barge) Operator, 30 tons but less than 150 tons; LOADERS: Loader operator, 120,000 lbs. and above; REMOTE CONTROL: Remote controlled earth-moving equipment; RUBBER-TIRED SCRAPERS: Rubber-tired scraper operator, with tandem scrapers, multi-engine; SHOVEL, DRAGLINE, CLAMSHELL, SKOOPER OPERATOR: Shovel, Dragline, Clamshell, operator 5 cu. yds and over; TRENCHING MACHINE: Wheel Excavator, under 750 cu. yds. per hour (Grade Oiler required); Canal Trimmer (Grade Oiler required); Wheel Excavator, over 750 cu. yds. per hour; Band Wagon (in conjunction with wheel excavator); UNDERWATER EQUIPMENT: Underwater Equipment Operator, remote or otherwise; HYDRAULIC HOES-EXCAVATOR: Excavator over 130,000 lbs.; HYDRAULIC CRANE: Hydraulic crane operator, 50 tons through 89 tons (with luffing or tower attachment);

GROUP 3: BULLDOZERS: Bulldozer operator, over 70,000 lbs. up to and including 120,000 lbs.; HYDRAULIC CRANE: Hydraulic crane operator, 50 tons through 89 tons (without luffing or tower attachment); LATTICE BOOM CRANES: Lattice Boom Crane-50 through 89 tons (and less than 150 feet boom); FORKLIFT: Rock Hound Operator; HYDRAULIC HOES-EXCAVATOR: excavator over 80,000 lbs. through 130,000 lbs.; LOADERS: Loader operator 60,000 and less than 120,000; RUBBER-TIRED SCRAPERS: Scraper Operator, with tandem scrapers; Self-loading, paddle wheel, auger type, finish and/or 2 or more units; SHOVEL, DRAGLINE, CLAMSHELL, SKOOPER OPERATOR: Shovel, Dragline, Clamshell operators 3 cu. yds. but less than 5 cu yds.

GROUP 4: ASPHALT: Screed Operator; Asphalt Paver operator (screeman required); BLADE: Blade operator; Blade operator, finish; Blade operator, externally controlled by electronic, mechanical hydraulic means; Blade operator, multi-engine; BULLDOZERS: Bulldozer Operator over 20,000 lbs and more than 100 horse up to 70,000 lbs; Drill Cat Operator; Side-boom Operator; Cable-Plow Operator (any type); CLEARING: Log Skidders; Chippers; Incinerator; Stump Splitter (loader mounted or similar type); Stump Grinder (loader mounted or similar type; Tub Grinder; Land Clearing Machine (Track mounted forestry mowing & grinding machine); Hydro Axe (loader mounted or similar type); COMPACTORS SELF-PROPELLED: Compactor Operator, with blade; Compactor Operator, multi-engine; Compactor Operator, robotic; CONCRETE: Mixer Mobile Operator; Screed Operator; Concrete Cooling Machine Operator; Concrete Paving Road Mixer; Concrete Breaker; Reinforced Tank Banding Machine (K-17 or similar types); Laser Screed; CRANE: Chicago boom and similar types; Lift Slab Machine Operator; Boom type lifting device, 5 ton capacity or less; Hoist Operator, two (2) drum; Hoist Operator, three (3) or more drums; Derrick Operator, under 100 ton; Hoist Operator, stiff leg, guy derrick or similar type, 50 ton and over; Cableway Operator up to twenty (25) ton; Bridge Crane Operator, Locomotive, Gantry, Overhead; Cherry Picker or similar type crane; Carry Deck Operator; Hydraulic Crane Operator, under 50 tons; LATTICE BOOM CRANE OPERATOR: Lattice Boom Crane Operator, under 50 tons; CRUSHER: Generator Operator; Diesel-Electric Engineer; Grizzley Operator; Drill Doctor; Boring Machine Operator; Driller-Percussion, Diamond, Core, Cable, Rotary and similar type; Cat Drill (John Henry); Directional Drill Operator over 20,000 lbs pullback; FLOATING EQUIPMENT: Diesel-electric Engineer; Jack Operator, elevating barges, Barge Operator, self-unloading; Piledriver Operator (not crane type) (Deckhand required); Floating Clamshell, etc. Operator, under 3 cu. yds. (Fireman or Diesel-Electric Engineer required); Floating Crane (derrick barge) Operator, less than 30 tons; GENERATORS: Generator Operator; Diesel-electric Engineer; GUARDRAIL EQUIPMENT: Guardrail Punch Operator (all types); Guardrail Auger Operator (all types); Combination Guardrail machines, i.e., punch auger, etc.; HEATING PLANT: Surface

Heater and Planer Operator; HYDRAULIC HOES EXCAVATOR: Robotic Hydraulic backhoe operator, track and wheel type up to and including 20,000 lbs. with any or all attachments; Excavator Operator over 20,000 lbs through 80,000 lbs.; LOADERS: Belt Loaders, Kolman and Ko Cal types; Loaders Operator, front end and overhead, 25,000 lbs and less than 60,000 lbs; Elevating Grader Operator by Tractor operator, Sierra, Euclid or similar types; PILEDRIEVERS: Hammer Operator; Piledriver Operator (not crane type); PIPELINE, SEWER WATER: Pipe Cleaning Machine Operator; Pipe Doping Machine Operator; Pipe Bending Machine Operator; Pipe Wrapping Machine Operator; Boring Machine Operator; Back Filling Machine Operator; REMOTE CONTROL: Concrete Cleaning Decontamination Machine Operator; Ultra High Pressure Water Jet Cutting Tool System Operator/Mechanic; Vacuum Blasting Machine Operator/mechanic; REPAIRMEN, HEAVY DUTY: Diesel Electric Engineer (Plant or Floating; Bolt Threading Machine operator; Drill Doctor (Bit Grinder); H.D. Mechanic; Machine Tool Operator; RUBBER-TIRED SCRAPERS: Rubber-tired Scraper Operator, single engine, single scraper; Self-loading, paddle wheel, auger type under 15 cu. yds.; Rubber-tired Scraper Operator, twin engine; Rubber-tired Scraper Operator, with push-ull attachments; Self Loading, paddle wheel, auger type 15 cu. yds. and over, single engine; Water pulls, water wagons; SHOVEL, DRAGLINE, CLAMSHELL, SKOOPER OPERATOR: Diesel Electric Engineer; Stationary Drag Scraper Operator; Shovel, Dragline, Clamshell, Operator under 3 cy yds.; Grade-all Operator; SURFACE (BASE) MATERIAL: Blade mounted spreaders, Ulrich and similar types; TRACTOR-RUBBERED TIRED: Tractor operator, rubber-tired, over 50 hp flywheel; Tractor operator, with boom attachment; Rubber-tired dozers and pushers (Michigan, Cat, Hough type); Skip Loader, Drag Box; TRENCHING MACHINE: Trenching Machine operator, digging capacity over 3 ft depth; Back filling machine operator; TUNNEL: Mucking machine operator

GROUP 5: ASPHALT: Extrusion Machine Operator; Roller Operator (any asphalt mix); Asphalt Burner and Reconditioner Operator (any type); Roto-Mill, pavement profiler, ground man; BULLDOZERS: Bulldozer operator, 20,000 lbs. or less or 100 horse or less; COMPRESSORS: Compressor Operator (any power), over 1,250 cu. ft. total capacity; COMPACTORS: Compactor Operator, including vibratory; Wagner Factor Operator or similar type (without blade); CONCRETE: Combination mixer and Compressor Operator, gunite work; Concrete Batch Plant Quality Control Operator; Beltcrete Operator; Pumpcrete Operator (any type); Pavement Grinder and/or Grooving Machine Operator (riding type); Cement Pump Operator, Fuller-Kenyon and similar; Concrete Pump Operator; Grouting Machine Operator; Concrete mixer operator, single drum, under (5) bag capacity; Cast in place pipe laying machine; maginnis Internal Full slab vibrator operator; Concrete finishing mahine operator, Clary, Johnson, Bidwell, Burgess Bridge deck or similar type; Curb Machine Operator, mechanical Berm, Curb and/or Curb and Gutter; Concrete Joint Machine Operator; Concrete Planer Operator; Tower Mobile Operator; Power Jumbo Operator setting slip forms in tunnels; Slip Form Pumps, power driven hydraulic lifting device for concrete forms; Concrete Paving Machine Operator; Concrete Finishing Machine Operator; Concrete Spreader Operator; CRANE: Helicopter Hoist Operator; Hoist Operator, single drum; Elevator Operator; A-frame Truck Operator, Double drum; Boom Truck Operator; HYDRAULIC CRANE OPERATOR: Hydraulic Boom Truck, Pittman; DRILLING: Churm Drill and Earth Boring Machine Operator; Vacuum Truck; Directional Drill Operator over 20,000 lbs pullback; FLOATING EQUIPMENT: Fireman; FORKLIFT: Fork Lift, over 10 ton and/or robotic; HYDRAULIC HOES EXCAVATORS: Hydraulic Backhoe Operator, wheel type (Ford, John Deere, Case type); Hydraulic Backhoe Operator track type up to and including 20,000 lbs.; LOADERS: Loaders, rubber-tired type, less than 25,000 lbs; Elevating Grader Operator, Tractor Towed requiring Operator or Grader; Elevating loader operator, Athey and similar types; OILERS: Service oiler (Greaser); PIPELINE-SEWER WATER: Hydra hammer or simialr types; Pavement Breaker Operator; PUMPS: Pump Operator, more than 5 (any size); Pot Rammer Operator; RAILROAD EQUIPMENT: Locomotive Operator, under 40 tons; Ballast Regulator Operator; Ballast Tamper Multi-Purpose Operator; Track Liner Operator; Tie Spacer Operator; Shuttle Car Operator; Locomotive Operator, 40 tons and over; MATERIAL HAULRS: Cat wagon DJBs Volvo similar types; Conveyored material hauler; SURFACING (BASE) MATERIAL: Rock Spreaders, self-propelled; Pulva-mixer or similar types; Chiip Spreading machine operator; Lime spreading operator, construction job siter; SWEEPERS: Sweeper operator (Wayne type) self-propelled construction job site; TRACTOR-RUBBER TIRED: Tractor operator, rubber-tired, 50 hp flywheel and under; Trenching machine operator, maximum digging capacity 3 ft depth; TUNNEL: Dinkey

GROUP 6: ASPHALT: Plant Oiler; Plant Fireman; Pugmill Operator (any type); Truck mounted asphalt spreader, with screed; COMPRESSORS: Compressor Operator (any power), under 1,250 cu. ft. total capacity; CONCRETE: Plant Oiler, Assistant Conveyor Operator; Conveyor Operator; Mixer Box Operator (C.T.B., dry batch, etc.); Cement Hog Operator; Concrete Saw Operator; Concrete Curing Machine Operator (riding type); Wire Mat or Brooming Machine Operator; CRANE: Oiler; Fireman, all equipment; Truck Crane Oiler Driver; A-frame Truck Operator, single drum; Tugger or Coffin Type Hoist Operator; CRUSHER: Crusher Oiler; Crusher Feeder; CRUSHER: Crusher oiler; Crusher feeder; DRILLING: Drill Tender; Auger Oiler; FLOATING EQUIPMENT: Deckhand; Boatman; FORKLIFT: Self-propelled Scaffolding Operator, construction job site (exclduing working platform); Fork Lift or Lumber Stacker Operator, construction job site; Ross Carrier Operator, construction job site; Lull Hi-Lift Operator or Similar Type; GUARDRAIL EQUIPMENT: Oiler; Auger Oiler; Oiler, combination guardrail machines; Guardrail Punch Oiler; HEATING PLANT: Temporary Heating Plant Operator; LOADERS: Bobcat, skid steer (less than 1 cu yd.); Bucket Elevator Loader Operator, BarberGreene and similar types; OILERS: Oiler; Guardrail Punch Oiler; Truck Crane Oiler-Driver; Auger Oiler; Grade Oiler, required to check grade; Grade Checker; Rigger; PIPELINE-SEWER WATER: Tar Pot Fireman; Tar Pot Fireman (power agitated); PUMPS: Pump Operator (any power); Hydrostatic Pump Operator; RAILROAD EQUIPMENT: Brakeman; Oiler; Switchman; Motorman; Ballast Jack Tamper Operator; SHOVEL, DRAGLINE, CLAMSHELL, SKOOPER, ETC. OPERATOR: Oiler, Grade Oiler (required to check grade); Grade Checker; Fireman; SWEEPER: Broom operator, self propelled, construction job site; SURFACING (BASE) MATERIAL: Roller Operator, grading of base rock (not asphalt); Tamping Machine operartor, mechanical, self-propelled; Hydrographic Seeder Machine Operator; TRENCHING MACHINE: Oiler; Grade Oiler; TUNNEL: Conveyor operator; Air filtration equipment operator

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IRON0014-005 07/01/2013

ADAMS, ASOTIN, BENTON, COLUMBIA, DOUGLAS, FERRY, FRANKLIN,  
GARFIELD, GRANT, LINCOLN, OKANOGAN, PEND ORIELLE, SPOKANE,  
STEVENS, WALLA WALLA AND WHITMAN COUNTIES

	Rates	Fringes
IRONWORKER.....	\$ 31.60	21.35

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IRON0029-002 07/01/2013

CLARK, COWLITZ, KLICKITAT, PACIFIC, SKAMANIA, AND WAHKAIKUM  
COUNTIES

	Rates	Fringes
IRONWORKER.....	\$ 34.12	21.35

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IRON0086-002 07/01/2013

YAKIMA, KITTITAS AND CHELAN COUNTIES

	Rates	Fringes
IRONWORKER.....	\$ 31.60	21.35

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IRON0086-004 07/01/2013

CLALLAM, GRAYS HARBOR, ISLAND, JEFFERSON, KING, KITSAP, LEWIS,  
MASON, PIERCE, SKAGIT, SNOHOMISH, THURSTON, AND WHATCOM COUNTIES

	Rates	Fringes
IRONWORKER.....	\$ 38.14	21.35

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LABO0001-002 06/01/2013

ZONE 1:

	Rates	Fringes
Laborers:		
CALLAM, GRAYS HARBOR, ISLAND, JEFFERSON, KING, KITSAP, LEWIS, MASON, PACIFIC (NORTH OF STRAIGHT LINE MADE BY EXTENDING THE NORTH BOUNDARY WAHKIAKUM COUNTY WEST TO THE PACIFIC OCEAN), PIERCE, SAN JUAN, SKAGIT, SNOHOMISH, THURSTON AND WHATCOM COUNTIES		
GROUP 1.....	\$ 22.19	9.85
GROUP 2.....	\$ 25.41	9.85
GROUP 3.....	\$ 31.76	9.85
GROUP 4.....	\$ 32.53	9.85
GROUP 5.....	\$ 33.06	9.85

CHELAN, DOUGLAS (WEST OF THE 120TH MERIDIAN), KITTITAS AND YAKIMA COUNTIES

GROUP 1.....	\$ 18.73	9.85
GROUP 2.....	\$ 21.47	9.85
GROUP 3.....	\$ 23.51	9.85
GROUP 4.....	\$ 24.08	9.85
GROUP 5.....	\$ 24.49	9.85

BASE POINTS: BELLINGHAM, MT. VERNON, EVERETT, SEATTLE, KENT, TACOMA, OLYMPIA, CENTRALIA, ABERDEEN, SHELTON, PT. TOWNSEND, PT. ANGELES, AND BREMERTON

- ZONE 1 - Projects within 25 radius miles of the respective city hall
- ZONE 2 - More than 25 but less than 45 radius miles from the respective city hall
- ZONE 3 - More than 45 radius miles from the respective city hall

ZONE DIFFERENTIAL (ADD TO ZONE 1 RATES):  
 ZONE 2 - \$1.00  
 ZONE 3 - \$1.30

BASE POINTS: CHELAN, SUNNYSIDE, WENATCHEE, AND YAKIMA

- ZONE 1 - Projects within 25 radius miles of the respective city hall
- ZONE 2 - More than 25 radius miles from the respective city hall

ZONE DIFFERENTIAL (ADD TO ZONE 1 RATES):  
 ZONE 2 - \$2.25

## LABORERS CLASSIFICATIONS

GROUP 1: Landscaping and Planting; Watchman; Window Washer/Cleaner (detail clean-up, such as but not limited to cleaning floors, ceilings, walls, windows, etc., prior to final acceptance by the owner)

GROUP 2: Batch Weighman; Crusher Feeder; Fence Laborer; Flagman; Pilot Car

GROUP 3: General Laborer; Air, Gas, or Electric Vibrating Screed; Asbestos Abatement Laborer; Ballast Regulator Machine; Brush Cutter; Brush Hog Feeder; Burner; Carpenter Tender; Cement Finisher Tender; Change House or Dry Shack; Chipping Gun (under 30 lbs.); Choker Setter; Chuck Tender; Clean-up Laborer; Concrete Form Stripper; Curing Laborer; Demolition (wrecking and moving including charred material); Ditch Digger; Dump Person; Fine Graders; Firewatch; Form Setter; Gabian Basket Builders; Grout Machine Tender; Grinders; Guardrail Erector; Hazardous Waste Worker (Level C: uses a chemical "splash suit" and air purifying respirator); Maintenance Person; Material Yard Person; Pot Tender; Rip Rap Person; Riggers; Scale Person; Sloper Sprayer; Signal Person; Stock Piler; Stake Hopper; Toolroom Man (at job site); Topper-Tailer; Track Laborer; Truck Spotter; Vinyl Seamer

GROUP 4: Cement Dumper-Paving; Chipping Gun (over 30 lbs.); Clary Power Spreader; Concrete Dumper/Chute Operator; Concrete Saw Operator; Drill Operator (hydraulic, diamond, aiartrac); Faller and Bucker Chain Saw; Grade Checker and Transit Person; Groutmen (pressure) including post tension beams; Hazardous Waste Worker (Level B: uses same respirator protection as Level A. A supplied air line is provided in conjunction with a chemical "splash suit"); High Scaler; Jackhammer; Laserbeam Operator; Manhole Builder-Mudman; Nozzleman (concrete pump, green cutter when using combination of high pressure air and water on concrete and rock, sandblast, gunite, shotcrete, water blaster, vacuum blaster); Pavement Breaker; Pipe Layer and Caulker; Pipe Pot Tender; Pipe Reliner (not insert type); Pipe Wrapper; Power Jacks; Railroad Spike Puller-Power; Raker-Asphalt; Rivet Buster; Rodder; Sloper (over 20 ft); Spreader (concrete); Tamper and Similar electric, air and glas operated tool; Timber Person-sewer (lagger shorer and cribber); Track Liner Power; Tugger Operator; Vibrator; Well Point Laborer

GROUP 5: Caisson Worker; Miner; Mortarman and Hodcarrier; Powderman; Re-Timberman; Hazardous Waste Worker (Level A: utilizes a fully encapsulated suit with a self-contained breathing apparatus or a supplied air line).

**LABO0238-004** 06/01/2013

PASCO AREA: ADAMS, BENTON, COLUMBIA, DOUGLAS (East of 120th Meridian), FERRY, FRANKLIN, GRANT, OKANOGAN, WALLA WALLA

SPOKANE AREA: ASOTIN, GARFIELD, LINCOLN, PEND OREILLE, SPOKANE, STEVENS & WHITMAN COUNTIES

	Rates	Fringes
LABORER (PASCO)		
GROUP 1.....	\$ 22.00	10.65
GROUP 2.....	\$ 24.10	10.65
GROUP 3.....	\$ 24.37	10.65
GROUP 4.....	\$ 24.64	10.65
GROUP 5.....	\$ 24.92	10.65
LABORER (SPOKANE)		
GROUP 1.....	\$ 21.70	10.65
GROUP 2.....	\$ 23.80	10.65
GROUP 3.....	\$ 24.07	10.65
GROUP 4.....	\$ 24.34	10.65
GROUP 5.....	\$ 24.62	10.65

Zone Differential (Add to Zone 1 rate): \$2.00

BASE POINTS: Spokane, Pasco, Lewiston

Zone 1: 0-45 radius miles from the main post office.

Zone 2: 45 radius miles and over from the main post office.

## LABORERS CLASSIFICATIONS

GROUP 1: Flagman; Landscape Laborer; Scaleman; Traffic Control Maintenance Laborer (to include erection and maintenance of barricades, signs and relief of flagperson); Window Washer/Cleaner (detail cleanup, such as, but not limited to cleaning floors, ceilings, walls, windows, etc. prior to final acceptance by the owner)

GROUP 2: Asbestos Abatement Worker; Brush Hog Feeder; Carpenter Tender; Cement Handler; Clean-up Laborer; Concrete Crewman (to include stripping of forms, hand operating jacks on slip form construction, application of concrete curing compounds, pumpcrete machine, signaling, handling the nozzle of squeezecrete or similar machine, 6 inches and smaller); Confined Space Attendant; Concrete Signalman; Crusher Feeder; Demolition (to include clean-up, burning, loading, wrecking and salvage of all material); Dumpman; Fence Erector; Firewatch; Form Cleaning Machine Feeder, Stacker; General Laborer; Grout Machine Header Tender; Guard Rail (to include guard rails, guide and reference posts, sign posts, and right-of-way markers); Hazardous Waste Worker, Level D (no respirator is used and skin protection is minimal); Miner, Class "A" (to include all bull gang, concrete crewman, dumpman and pumpcrete crewman, including distributing pipe, assembly & dismantle, and nipper); Nipper; Riprap Man; Sandblast Tailhoseman; Scaffold Erector (wood or steel); Stake Jumper; Structural Mover (to include separating foundation, preparation, cribbing, shoring, jacking and unloading of structures); Tailhoseman (water nozzle); Timber Bucker and Faller (by hand); Track Laborer (RR); Truck Loader; Well-Point Man; All Other Work Classifications Not Specially Listed Shall Be Classified As General Laborer

GROUP 3: Asphalt Roller, walking; Cement Finisher Tender; Concrete Saw, walking; Demolition Torch; Dope Pot Firemen, non-mechanical; Driller Tender (when required to move and position machine); Form Setter, Paving; Grade Checker using level; Hazardous Waste Worker, Level C (uses a chemical "splash suit" and air purifying respirator); Jackhammer Operator; Miner, Class "B" (to include brakeman, finisher, vibrator, form setter); Nozzleman (to include squeeze and flo-crete nozzle); Nozzleman, water, air or steam; Pavement Breaker (under 90 lbs.); Pipelayer, corrugated metal culvert; Pipelayer, multi-plate; Pot Tender; Power Buggy Operator; Power Tool Operator, gas, electric, pneumatic; Railroad Equipment, power driven, except dual mobile power spiker or puller; Railroad Power Spiker or Puller, dual mobile; Rodder and Spreader; Tamper (to include operation of Barco, Essex and similar tampers); Trencher, Shawnee; Tugger Operator; Wagon Drills; Water Pipe Liner; Wheelbarrow (power driven)

GROUP 4: Air and Hydraulic Track Drill; Asphalt Raker; Brush Machine (to include horizontal construction joint cleanup brush machine, power propelled); Caisson Worker, free air; Chain Saw Operator and Faller; Concrete Stack (to include laborers when laborers working on free standing concrete stacks for smoke or fume control above 40 feet high); Gunite (to include operation of machine and nozzle); Hazardous Waste Worker, Level B (uses same respirator protection as Level A. A supplied air line is provided in conjunction with a chemical "splash suit"); High Scaler; Laser Beam Operator (to include grade checker and elevation control); Miner, Class C (to include miner, nozzleman for concrete, laser beam operator and rigger on tunnels); Monitor Operator (air track or similar mounting); Mortar Mixer; Nozzleman (to include jet blasting nozzleman, over 1,200 lbs., jet blast machine power propelled, sandblast nozzle); Pavement Breaker (90 lbs. and over); Pipelayer (to include working topman, caulker, collarman, jointer, mortarman, rigger, jacker, shorer, valve or meter installer); Pipewrapper; Plasterer Tender; Vibrators (all)

GROUP 5 - Drills with Dual Masts; Hazardous Waste Worker, Level A (utilizes a fully encapsulated suit with a self-contained breathing apparatus or a supplied air line); Miner Class "D", (to include raise and shaft miner, laser beam operator on riases and shafts)

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LABO0238-006 06/01/2013

COUNTIES EAST OF THE 120TH MERIDIAN: ADAMS, ASOTIN, BENTON, CHELAN, COLUMBIA, DOUGLAS, FERRY, FRANKLIN, GARFIELD, GRANT, LINCOLN, OKANOGAN, PEND OREILLE, STEVENS, SPOKANE, WALLA WALLA, WHITMAN

	Rates	Fringes
Hod Carrier.....	\$ 24.10	10.65

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LABO0335-001 06/01/2013

CLARK, COWLITZ, KLICKITAT, PACIFIC (SOUTH OF A STRAIGHT LINE MADE BY EXTENDING THE NORTH BOUNDARY LINE OF WAHAKIUM COUNTY WEST TO THE PACIFIC OCEAN), SKAMANIA AND WAHAKIUM COUNTIES

	Rates	Fringes
Laborers:		
ZONE 1:		
GROUP 1.....	\$ 28.65	10.05
GROUP 2.....	\$ 29.25	10.05
GROUP 3.....	\$ 29.69	10.05
GROUP 4.....	\$ 30.07	10.05
GROUP 5.....	\$ 26.15	10.05
GROUP 6.....	\$ 23.73	10.05
GROUP 7.....	\$ 20.53	10.05

Zone Differential (Add to Zone 1 rates):

Zone 2 - 0.65  
 Zone 3 - 1.15  
 Zone 4 - 1.70  
 Zone 5 - 2.75

BASE POINTS: GOLDENDALE, LONGVIEW, AND VANCOUVER

ZONE 1: Projects within 30 miles of the respective city all.  
 ZONE 2: More than 30 miles but less than 40 miles from the respective city hall.  
 ZONE 3: More than 40 miles but less than 50 miles from the respective city hall.  
 ZONE 4: More than 50 miles but less than 80 miles from the respective city hall.  
 ZONE 5: More than 80 miles from the respective city hall.

#### LABORERS CLASSIFICATIONS

GROUP 1: Asphalt Plant Laborers; Asphalt Spreaders; Batch Weighman; Broomers; Brush Burners and Cutters; Car and Truck Loaders; Carpenter Tender; Change-House Man or Dry Shack Man; Choker Setter; Clean-up Laborers; Curing, Concrete; Demolition, Wrecking and Moving Laborers; Dumpers, road oiling crew; Dumpmen (for grading crew); Elevator Feeders; Median Rail Reference Post, Guide Post, Right of Way Marker; Fine Graders; Fire Watch; Form Strippers (not swinging stages); General Laborers; Hazardous Waste Worker; Leverman or Aggregate Spreader (Flaherty and similar types); Loading Spotters; Material Yard Man (including electrical); Pittsburgh Chipper Operator or Similar Types; Railroad Track Laborers; Ribbon Setters (including steel forms); Rip Rap Man (hand placed); Road Pump Tender; Sewer Labor; Signalman; Skipman; Slopers; Spraymen; Stake Chaser; Stockpiler; Tie Back Shoring; Timber Faller and Bucker (hand labor); Toolroom Man (at job site); Tunnel Bullgang (above ground); Weight-Man- Crusher (aggregate when used)

GROUP 2: Applicator (including pot power tender for same), applying protective material by hand or nozzle on utility lines or storage tanks on project; Brush Cutters (power saw); Burners; Choker Splicer; Clary Power Spreader and similar types; Clean- up Nozzleman-Green Cutter (concrete, rock, etc.); Concrete Power Buggyman; Concrete Laborer; Crusher Feeder; Demolition and Wrecking Charred Materials; Gunite Nozzleman Tender; Gunite or Sand Blasting Pot Tender; Handlers or Mixers of all Materials of an irritating nature (including cement and lime); Tool Operators (includes but not limited to: Dry Pack Machine; Jackhammer; Chipping Guns; Paving Breakers); Pipe Doping and Wrapping; Post Hole Digger, air, gas or electric; Vibrating Screed; Tampers; Sand Blasting (Wet); Stake-Setter; Tunnel-Muckers, Brakemen, Concrete Crew, Bullgang (underground)

GROUP 3: Asbestos Removal; Bit Grinder; Drill Doctor; Drill Operators, air tracks, cat drills, wagon drills, rubber-mounted drills, and other similar types including at crusher plants; Gunitite Nozzleman; High Scalers, Strippers and Drillers (covers work in swinging stages, chairs or belts, under extreme conditions unusual to normal drilling, blasting, barring-down, or sloping and stripping); Manhole Builder; Powdermen; Concrete Saw Operator; Powdermen; Power Saw Operators (Bucking and Falling); Pumpcrete Nozzlemen; Sand Blasting (Dry); Sewer Timberman; Track Liners, Anchor Machines, Ballast Regulators, Multiple Tampers, Power Jacks, Tugger Operator; Tunnel-Chuck Tenders, Nippers and Timbermen; Vibrator; Water Blaster

GROUP 4: Asphalt Raker; Concrete Saw Operator (walls); Concrete Nozzelman; Grade Checker; Pipelayer; Laser Beam (pipelaying)-applicable when employee assigned to move, set up, align; Laser Beam; Tunnel Miners; Motorman-Dinky Locomotive-Tunnel; Powderman-Tunnel; Shield Operator-Tunnel

GROUP 5: Traffic Flaggers

GROUP 6: Fence Builders

GROUP 7: Landscaping or Planting Laborers

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LABO0335-019 09/01/2013

	Rates	Fringes
Hod Carrier.....	\$ 30.47	10.05

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PAIN0005-002 07/01/2013

STATEWIDE EXCEPT CLARK, COWLITZ, KLICKITAT, PACIFIC (SOUTH), SKAMANIA, AND WAHKIAKUM COUNTIES

	Rates	Fringes
Painters: STRIPERS.....	\$ 28.00	14.33

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PAIN0005-004 03/01/2009

CLALLAM, GRAYS HARBOR, ISLAND, JEFFERSON, KING, KITSAP, LEWIS, MASON, PIERCE, SAN JUAN, SKAGIT, SNOHOMISH, THURSTON AND WHATCOM COUNTIES

	Rates	Fringes
PAINTER.....	\$ 20.82	7.44

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PAIN0005-006 07/01/2013

ADAMS, ASOTIN; BENTON AND FRANKLIN (EXCEPT HANFORD SITE);  
 CHELAN, COLUMBIA, DOUGLAS, FERRY, GARFIELD, GRANT, KITTITAS,  
 LINCOLN, OKANOGAN, PEND OREILLE, SPOKANE, STEVENS, WALLA WALLA,  
 WHITMAN AND YAKIMA COUNTIES

	Rates	Fringes
Painters:		
Application of Cold Tar Products, Epoxies, Polyure thanes, Acids, Radiation Resistant Material, Water and Sandblasting.....	\$ 26.79	10.41
Over 30'/Swing Stage Work..	\$ 22.20	7.98
Brush, Roller, Striping, Steam-cleaning and Spray....	\$ 21.69	10.41
Lead Abatement, Asbestos Abatement.....	\$ 21.50	7.98

\*\$.70 shall be paid over and above the basic wage rates  
 listed for work on swing stages and high work of over 30  
 feet.

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 PAIN0055-002 01/01/2014

CLARK, COWLITZ, KLICKITAT, PACIFIC, SKAMANIA, AND WAHKIAKUM  
 COUNTIES

	Rates	Fringes
Painters:		
Brush & Roller.....	\$ 21.01	9.06
High work - All work 60 ft. or higher.....	\$ 21.76	9.06
Spray and Sandblasting.....	\$ 21.61	9.06

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 PAIN0055-007 07/01/2013

CLARK, COWLITZ, KLICKITAT, SKAMANIA and WAHKIAKUM COUNTIES

	Rates	Fringes
Painters:		
HIGHWAY & PARKING LOT STRIPER.....	\$ 33.41	10.36

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PLAS0072-004 06/01/2013

ADAMS, ASOTIN, BENTON, CHELAN, COLUMBIA, DOUGLAS, FERRY,  
FRANKLIN, GARFIELD, GRANT, KITTITAS, LINCOLN, OKANOGAN, PEND  
OREILLE, SPOKANE, STEVENS, WALLA WALLA, WHITMAN, AND YAKIMA  
COUNTIES

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER		
ZONE 1.....	\$ 26.01	12.14

Zone Differential (Add to Zone 1 rate): Zone 2 - \$2.00

BASE POINTS: Spokane, Pasco, Lewiston; Wenatchee  
Zone 1: 0 - 45 radius miles from the main post office  
Zone 2: Over 45 radius miles from the main post office

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PLAS0528-001 06/01/2013

CLALLAM, COWLITZ, GRAYS HARBOR, ISLAND, JEFFERSON, KING,  
KITSAP, LEWIS, MASON, PACIFIC, PIERCE, SAN JUAN, SKAGIT,  
SNOHOMISH, THURSTON, WAHAKIAKUM AND WHATCOM COUNTIES

	Rates	Fringes
Cement Masons:		
CEMENT MASON.....	\$ 36.63	14.55
COMPOSITION, TROWEL MACHINE, GRINDER, POWER TOOLS, GUNNITE NOZZLE.....	\$ 37.13	14.55
TROWLING MACHINE OPERATOR ON COMPOSITION.....	\$ 37.13	14.55

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PLAS0555-002 06/01/2012

CLARK, KLICKITAT AND SKAMANIA COUNTIES

ZONE 1:

	Rates	Fringes
Cement Masons:		
CEMENT MASONS DOING BOTH COMPOSITION/POWER MACHINERY AND SUSPENDED/HANGING SCAFFOLD..	\$ 30.58	17.76
CEMENT MASONS ON SUSPENDED, SWINGING AND/OR HANGING SCAFFOLD.....	\$ 30.58	17.76
CEMENT MASONS.....	\$ 29.98	17.76
COMPOSITION WORKERS AND POWER MACHINERY OPERATORS...	\$ 31.18	17.76

Zone Differential (Add To Zone 1 Rates):

Zone 2 - \$0.65  
 Zone 3 - 1.15  
 Zone 4 - 1.70  
 Zone 5 - 3.00

BASE POINTS: BEND, CORVALLIS, EUGENE, MEDFORD, PORTLAND, SALEM, THE DALLES, VANCOUVER

ZONE 1: Projects within 30 miles of the respective city hall  
 ZONE 2: More than 30 miles but less than 40 miles from the respective city hall.  
 ZONE 3: More than 40 miles but less than 50 miles from the respective city hall.  
 ZONE 4: More than 50 miles but less than 80 miles from the respective city hall.  
 ZONE 5: More than 80 miles from the respective city hall

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 TEAM0037-002 06/01/2013

CLARK, COWLITZ, KLICKITAT, PACIFIC (South of a straight line made by extending the north boundary line of Wahkiakum County west to the Pacific Ocean), SKAMANIA, AND WAHKIAKUM COUNTIES

	Rates	Fringes
Truck drivers:		
ZONE 1		
GROUP 1.....	\$ 26.90	13.75
GROUP 2.....	\$ 27.02	13.75
GROUP 3.....	\$ 27.15	13.75
GROUP 4.....	\$ 27.41	13.75
GROUP 5.....	\$ 27.63	13.75
GROUP 6.....	\$ 27.79	13.75
GROUP 7.....	\$ 27.99	13.75

Zone Differential (Add to Zone 1 Rates):

Zone 2 - \$0.65  
 Zone 3 - 1.15  
 Zone 4 - 1.70  
 Zone 5 - 2.75

BASE POINTS: ASTORIA, THE DALLES, LONGVIEW AND VANCOUVER

ZONE 1: Projects within 30 miles of the respective city hall.  
 ZONE 2: More than 30 miles but less than 40 miles from the respective city hall.  
 ZONE 3: More than 40 miles but less than 50 miles from the respective city hall.  
 ZONE 4: More than 50 miles but less than 80 miles from the respective city hall.  
 ZONE 5: More than 80 miles from the respective city hall.

## TRUCK DRIVERS CLASSIFICATIONS

GROUP 1: A Frame or Hydra lift truck w/load bearing surface; Articulated Dump Truck; Battery Rebuilders; Bus or Manhaul Driver; Concrete Buggies (power operated); Concrete Pump Truck; Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations there of: up to and including 10 cu. yds.; Lift Jitneys, Fork Lifts (all sizes in loading, unloading and transporting material on job site); Loader and/or Leverman on Concrete Dry Batch Plant (manually operated); Pilot Car; Pickup Truck; Solo Flat Bed and misc. Body Trucks, 0-10 tons; Truck Tender; Truck Mechanic Tender; Water Wagons (rated capacity) up to 3,000 gallons; Transit Mix and Wet or Dry Mix - 5 cu. yds. and under; Lubrication Man, Fuel Truck Driver, Tireman, Wash Rack, Steam Cleaner or combinations; Team Driver; Slurry Truck Driver or Leverman; Tireman

GROUP 2: Boom Truck/Hydra-lift or Retracting Crane; Challenger; Dumpsters or similar equipment all sizes; Dump Trucks/Articulated Dumps 6 cu to 10 cu.; Flaherty Spreader Driver or Leverman; Lowbed Equipment, Flat Bed Semi-trailer or doubles transporting equipment or wet or dry materials; Lumber Carrier, Driver-Straddle Carrier (used in loading, unloading and transporting of materials on job site); Oil Distributor Driver or Leverman; Transit mix and wet or dry mix trucks: over 5 cu. yds. and including 7 cu. yds.; Vacuum Trucks; Water truck/Wagons (rated capacity) over 3,000 to 5,000 gallons

GROUP 3: Ammonia Nitrate Distributor Driver; Dump trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: over 10 cu. yds. and including 30 cu. yds. includes Articulated Dump Trucks; Self-Propelled Street Sweeper; Transit mix and wet or dry mix truck: over 7 cu yds. and including 11 cu yds.; Truck Mechanic-Welder-Body Repairman; Utility and Clean-up Truck; Water Wagons (rated capacity) over 5,000 to 10,000 gallons

GROUP 4: Asphalt Burner; Dump Trucks, side, end and bottom dumps, including Semi-Trucks and Trains or combinations thereof: over 30 cu. yds. and including 50 cu. yds. includes Articulated Dump Trucks; Fire Guard; Transit Mix and Wet or Dry Mix Trucks, over 11 cu. yds. and including 15 cu. yds.; Water Wagon (rated capacity) over 10,000 gallons to 15,000 gallons

GROUP 5: Composite Crewman; Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: over 50 cu. yds. and including 60 cu. yds. includes Articulated Dump Trucks

GROUP 6: Bulk Cement Spreader w/o Auger; Dry Pre-Batch concrete Mix Trucks; Dump trucks, side, end and bottom dumps, including Semi Trucks and Trains of combinations thereof: over 60 cu. yds. and including 80 cu. yds., and includes Articulated Dump Trucks; Skid Truck

GROUP 7: Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: over 80 cu. yds. and including 100 cu. yds., includes Articulated Dump Trucks; Industrial Lift Truck (mechanical tailgate)

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TEAM0174-001 01/01/2014

CLALLAM, GRAYS HARBOR, ISLAND, JEFFERSON, KING, KITSAP, LEWIS, MASON, PACIFIC (North of a straight line made by extending the north boundary line of Wahkiakum County west to the Pacific Ocean), PIERCE, SAN JUAN, SKAGIT, SNOHOMISH, THURSTON AND WHATCOM COUNTIES

	Rates	Fringes
Truck drivers:		
ZONE A:		
GROUP 1:.....	\$ 32.18	16.69
GROUP 2:.....	\$ 31.34	16.69
GROUP 3:.....	\$ 28.53	16.69
GROUP 4:.....	\$ 23.56	16.69
GROUP 5:.....	\$ 31.73	16.69

ZONE B (25-45 miles from center of listed cities\*): Add \$.70 per hour to Zone A rates.

ZONE C (over 45 miles from centr of listed cities\*): Add \$1.00 per hour to Zone A rates.

\*Zone pay will be calculated from the city center of the following listed cities:

BELLINGHAM	CENTRALIA	RAYMOND	OLYMPIA
EVERETT	SHELTON	ANACORTES	BELLEVUE
SEATTLE	PORT ANGELES	MT. VERNON	KENT
TACOMA	PORT TOWNSEND	ABERDEEN	BREMERTON

#### TRUCK DRIVERS CLASSIFICATIONS

GROUP 1 - "A-frame or Hydralift" trucks and Boom trucks or similar equipment when "A" frame or "Hydralift" and Boom truck or similar equipment is used; Buggymobile; Bulk Cement Tanker; Dumpsters and similar equipment, Tournorockers, Tournowagon, Tournotrailer, Cat DW series, Terra Cobra, Le Tourneau, Westinghouse, Athye Wagon, Euclid Two and Four-Wheeled power tractor with trailer and similar top-loaded equipment transporting material: Dump Trucks, side, end and bottom dump, including semi-trucks and trains or combinations thereof with 16 yards to 30 yards capacity: Over 30 yards \$.15 per hour additional for each 10 yard increment; Explosive Truck (field mix) and similar equipment; Hyster Operators (handling bulk loose aggregates); Lowbed and Heavy Duty Trailer; Road Oil Distributor Driver; Spreader, Flaherty Transit mix used exclusively in heavy construction; Water Wagon and Tank Truck-3,000 gallons and over capacity

GROUP 2 - Bulllifts, or similar equipment used in loading or unloading trucks, transporting materials on job site; Dumpsters, and similar equipment, Tournorockers, Tournowagon, Turnotrailer, Cat. D.W. Series, Terra Cobra, Le Tourneau, Westinghouse, Athye wagon, Euclid two and four-wheeled power tractor with trailer and similar top-loaded equipment transporting material: Dump trucks, side, end and bottom dump, including semi-trucks and trains or combinations thereof with less than 16 yards capacity; Flatbed (Dual Rear Axle); Grease Truck, Fuel Truck, Greaser, Battery Service Man and/or Tire Service Man; Leverman and loader at bunkers and batch plants; Oil tank transport; Scissor truck; Slurry Truck; Sno-Go and similar equipment; Swampers; Straddler Carrier (Ross, Hyster) and similar equipment; Team Driver; Tractor (small, rubber-tired) (when used within Teamster jurisdiction); Vacuum truck; Water Wagon and Tank trucks-less than 3,000 gallons capacity; Winch Truck; Wrecker, Tow truck and similar equipment

GROUP 3 - Flatbed (single rear axle); Pickup Sweeper; Pickup Truck. (Adjust Group 3 upward by \$2.00 per hour for onsite work only)

GROUP 4 - Escort or Pilot Car

GROUP 5 - Mechanic

#### HAZMAT PROJECTS

Anyone working on a HAZMAT job, where HAZMAT certification is required, shall be compensated as a premium, in addition to the classification working in as follows:

LEVEL C: +\$.25 per hour - This level uses an air purifying respirator or additional protective clothing.

LEVEL B: +\$.50 per hour - Uses same respirator protection as Level A. Supplied air line is provided in conjunction with a chemical "splash suit."

LEVEL A: +\$.75 per hour - This level utilizes a fully-encapsulated suit with a self-contained breathing apparatus or a supplied air line.

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TEAM0690-004 01/01/2014

ADAMS, ASOTIN, BENTON, CHELAN, COLUMBIA, DOUGLAS, FERRY, FRANKLIN, GARFIELD, GRANT KITTITAS, LINCOLN, OKANOGAN, PEND OREILLE, SPOKANE, STEVENS, WALLA WALLA, WHITMAN AND YAKIMA COUNTIES

Rates                      Fringes

Truck drivers: (AREA 1:  
SPOKANE ZONE CENTER: Adams, Chelan, Douglas, Ferry, Grant, Kittitas, Lincoln, Okanogan, Pen Oreille, Spokane, Stevens, and Whitman Counties

AREA 1: LEWISTON ZONE CENTER:  
Asotin, Columbia, and Garfield Counties

AREA 2: PASCO ZONE CENTER:  
Benton, Franklin, Walla Walla and Yakima Counties)

AREA 1:		
GROUP 1.....	\$ 20.17	15.19
GROUP 2.....	\$ 22.44	15.19
GROUP 3.....	\$ 22.94	15.19
GROUP 4.....	\$ 23.27	15.19
GROUP 5.....	\$ 23.38	15.19
GROUP 6.....	\$ 23.55	15.19
GROUP 7.....	\$ 24.08	15.19
GROUP 8.....	\$ 24.44	15.19
AREA 2		
GROUP 1.....	\$ 21.77	15.19
GROUP 2.....	\$ 24.31	15.19
GROUP 3.....	\$ 24.42	15.19
GROUP 4.....	\$ 24.75	15.19
GROUP 5.....	\$ 24.86	15.19
GROUP 6.....	\$ 25.02	15.19
GROUP 7.....	\$ 25.56	15.19
GROUP 8.....	\$ 25.88	15.19

Zone Differential (Add to Zone 1 rate: Zone 2 + \$2.00)

BASE POINTS: Spokane, Pasco, Lewiston  
Zone 1: 0-45 radius miles from the main post office.  
Zone 2: Outside 45 radius miles from the main post office

TRUCK DRIVERS CLASSIFICATIONS

- GROUP 1: Escort Driver or Pilot Car; Employee Haul; Power Boat Hauling Employees or Material
  
- GROUP 2: Fish Truck; Flat Bed Truck; Fork Lift (3000 lbs. and under); Leverperson (loading trucks at bunkers); Trailer Mounted Hydro Seeder and Mulcher; Seeder & Mulcher; Stationary Fuel Operator; Tractor (small, rubber-tired, pulling trailer or similar equipment)

GROUP 3: Auto Crane (2000 lbs. capacity); Buggy Mobile & Similar; Bulk Cement Tanks & Spreader; Dumptor (6 yds. & under); Flat Bed Truck with Hydraulic System; Fork Lift (3001-16,000 lbs.); Fuel Truck Driver, Steamcleaner & Washer; Power Operated Sweeper; Rubber-tired Tunnel Jumbo; Scissors Truck; Slurry Truck Driver; Straddle Carrier (Ross, Hyster, & similar); Tireperson; Transit Mixers & Truck Hauling Concrete (3 yd. to & including 6 yds.); Trucks, side, end, bottom & articulated end dump (3 yards to and including 6 yds.); Warehouseperson (to include shipping & receiving); Wrecker & Tow Truck

GROUP 4: A-Frame; Burner, Cutter, & Welder; Service Greaser; Trucks, side, end, bottom & articulated end dump (over 6 yards to and including 12 yds.); Truck Mounted Hydro Seeder; Warehouseperson; Water Tank truck (0-8,000 gallons)

GROUP 5: Dumptor (over 6 yds.); Lowboy (50 tons & under); Self-loading Roll Off; Semi-Truck & Trailer; Tractor with Steer Trailer; Transit Mixers and Trucks Hauling Concrete (over 6 yds. to and including 10 yds.); Trucks, side, end, bottom and end dump (over 12 yds. to & including 20 yds.); Truck-Mounted Crane (with load bearing surface either mounted or pulled, up to 14 ton); Vacuum Truck (super sucker, guzzler, etc.)

GROUP 6: Flaherty Spreader Box Driver; Flowboys; Fork Lift (over 16,000 lbs.); Dumps (Semi-end); Mechanic (Field); Semi-end Dumps; Transfer Truck & Trailer; Transit Mixers & Trucks Hauling Concrete (over 10 yds. to & including 20 yds.); Trucks, side, end, bottom and articulated end dump (over 20 yds. to & including 40 yds.); Truck and Pup; Tournarocker, DWs & similar with 2 or more 4 wheel-power tractor with trailer, gallonage or yardage scale, whichever is greater Water Tank Truck (8,001- 14,000 gallons); Lowboy(over 50 tons)

GROUP 7: Oil Distributor Driver; Stringer Truck (cable operated trailer); Transit Mixers & Trucks Hauling Concrete (over 20 yds.); Truck, side, end, bottom end dump (over 40 yds. to & including 100 yds.); Truck Mounted Crane (with load bearing surface either mounted or pulled (16 through 25 tons);

GROUP 8: Prime Movers and Stinger Truck; Trucks, side, end, bottom and articulated end dump (over 100 yds.); Helicopter Pilot Hauling Employees or Materials

Footnote A - Anyone working on a HAZMAT job, where HAZMAT certification is required, shall be compensated as a premium, in addition to the classification working in as follows:

LEVEL C-D: - \$.50 PER HOUR (This is the lowest level of protection. This level may use an air purifying respirator or additional protective clothing.

LEVEL A-B: - \$1.00 PER HOUR (Uses supplied air in conjunction with a chemical splash suit or fully encapsulated suit with a self-contained breathing apparatus.

Employees shall be paid Hazmat pay in increments of four(4) and eight(8) hours.

NOTE:

Trucks Pulling Equipment Trailers: shall receive \$.15/hour over applicable truck rate

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WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.  
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Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

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The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is union or non-union.

Union Identifiers

An identifier enclosed in dotted lines beginning with characters other than "SU" denotes that the union classification and rate have found to be prevailing for that classification. Example: PLUM0198-005 07/01/2011. The first four letters , PLUM, indicate the international union and the four-digit number, 0198, that follows indicates the local union number or district council number where applicable , i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. The date, 07/01/2011, following these characters is the effective date of the most current negotiated rate/collective bargaining agreement which would be July 1, 2011 in the above example.

Union prevailing wage rates will be updated to reflect any changes in the collective bargaining agreements governing the rates.

0000/9999: weighted union wage rates will be published annually each January.

## Non-Union Identifiers

Classifications listed under an "SU" identifier were derived from survey data by computing average rates and are not union rates; however, the data used in computing these rates may include both union and non-union data. Example: SULA2004-007 5/13/2010. SU indicates the rates are not union majority rates, LA indicates the State of Louisiana; 2004 is the year of the survey; and 007 is an internal number used in producing the wage determination. A 1993 or later date, 5/13/2010, indicates the classifications and rates under that identifier were issued as a General Wage Determination on that date.

Survey wage rates will remain in effect and will not change until a new survey is conducted.

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### WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- \* an existing published wage determination
- \* a survey underlying a wage determination
- \* a Wage and Hour Division letter setting forth a position on a wage determination matter
- \* a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations  
Wage and Hour Division  
U.S. Department of Labor  
200 Constitution Avenue, N.W.  
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator  
U.S. Department of Labor  
200 Constitution Avenue, N.W.  
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board  
U.S. Department of Labor  
200 Constitution Avenue, N.W.  
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION