



DATE: April 14, 2026

Addendum No. 02

TO: PLAN HOLDERS

PREPARED BY: Veronica Vong ^{2026.04.14}
_{11:30:49-07'00'}
Veronica Vong, WSP USA

APPROVED BY: Veronica Vong ^{2026.04.14}
_{11:31:18-07'00'} P.E.
Veronica Vong, WSP USA

FINAL ELECTRONIC DOCUMENT AVAILABLE UPON REQUEST

SUBJECT: Willamette River: Stormwater Source Control Improvements Project
Lower Columbia River, Northeast Portland, Stadium Freeway
Multnomah
Grading, Drainage, Paving, Signing, Illumination, and Roadside Development
(Bids Closing April 30, 2026)

The following changes are made to the Project Bid Booklet:

1. The following changes are made to the Project Bid Items:
 - a. Quantity changes:

<u>Number</u>	<u>Item</u>	<u>Quantity</u>	
		<u>Original</u>	<u>New</u>
0590	12 INCH STORM SEWER PIPE, 10 FT DEPTH	382	452
0700	18 INCH DUCTILE IRON PIPE, 5 FT DEPTH	81	106
0710	18 INCH DUCTILE IRON PIPE, 10 FT DEPTH	250	236
0770	CONCRETE MANHOLES, LARGE PRECAST	7	9
0810	CONNECTION TO EXISTING STRUCTURES	15	18
1100	AGGREGATE BASE	2,275	768

Make a copy of and use the new attached Bid Schedule if submitting a paper Bid. If submitting an electronic Bid through BidExpress®, delete all prior downloaded bid files and use the Zip file available on BidExpress® by selecting “All Bid Files and Amendments” that includes the new updates in the attached Bid Schedule. A Bid **not** including this new Bid Schedule **will be rejected as non-responsive**.

The following changes are made to the Project Special Provisions:

1. Subsection 00520.11 Engineer’s Estimated Length List - The table is replaced with the following:

Location	Number	Length (feet)	Type and Size	Coating Top Elevation¹	Coating Bottom Elevation¹
Fremont Br. Interchange	Settling Tank	45 per pile (Total= 1476)	Steel Pipe Pile DIA 18” THKN 5/8”	N/A	N/A

Make copies of the new attached Bid Schedule to replace the Bid Schedule in the Project Special Provisions.

The following changes are made to the Project Plans:

1. Plan sheets AB01, BA04, C201, C581, and S401 are replaced with revised plan sheets AB01, BA04, C201, C581, and S401.

These changes will be included in the Contract for this Project. It is understood that your Bid must and shall be submitted accordingly.

Attachments: New Bid Schedule
Revised Plan Sheets

**OREGON DEPARTMENT OF TRANSPORTATION
BID SCHEDULE**

CONTRACT NO.: 15643

PROJECT: WILLAMETTE RIVER: STORMWATER SOURCE CONTROL IMPROVEMENTS

PROJECT KEY: 22552

ADDENDUM NO.: 2

ITEM NO	ITEM DESCRIPTION	QUANTITY AND UNITS	UNIT PRICE	BID AMOUNT
			(IN FIGURES)	(IN FIGURES)
SECTION: 0001 TEMPORARY FEATURES AND APPURTENANCES				
0010	0210-0100000A MOBILIZATION	ALL LUMP SUM		
0020	0221-0100000A TEMPORARY PROTECTION AND DIRECTION OF TRAFFIC	ALL LUMP SUM		
0030	0222-0102000J TEMPORARY SIGNS	2,371.00 SQFT		
0040	0222-0162000E SEQUENTIAL ARROW SIGNS	3.00 EACH		
0050	0222-0164000E PORTABLE CHANGEABLE MESSAGE SIGNS	6.00 EACH		
0060	0223-0168000T FLAGGERS	408.00 HOUR		
0070	0223-0168100T FLAGGER STATION LIGHTING	120.00 HOUR		
0080	0223-0169000E TRAFFIC CONTROL SUPERVISOR	362.00 EACH		
0090	0224-0104000E TEMPORARY BARRICADES, TYPE II	24.00 EACH		
0100	0224-0105000E TEMPORARY BARRICADES, TYPE III	36.00 EACH		
0110	0224-0145000E TEMPORARY PLASTIC DRUMS	219.00 EACH		
0120	0225-0153000F TEMPORARY STRIPING	10,897.00 FOOT		
0130	0225-0154000F STRIPE REMOVAL	11,341.00 FOOT		

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			(IN FIGURES)	(IN FIGURES)
0140	0225-0155100J LEGEND REMOVAL	64.00 SQFT		
0150	0226-0126100F TEMPORARY BARRIER	2,472.00 FOOT		
0160	0226-0133000E TEMPORARY IMPACT ATTENUATOR, SAND BARREL SYSTEM	6.00 EACH		
0170	0226-0134000E TEMPORARY IMPACT ATTENUATOR, NARROW SITE SYSTEM	6.00 EACH		
0180	0226-0136000E MOVING TEMPORARY IMPACT ATTENUATORS, SAND BARREL SYSTEM	5.00 EACH		
0190	0226-0137000E MOVING TEMPORARY IMPACT ATTENUATORS, NARROW SITE SYSTEM	4.00 EACH		
0200	0226-0138000E TEMPORARY IMPACT ATTENUATOR, TRUCK MOUNTED	1.00 EACH		
0210	0226-0141300E REPAIR TEMPORARY IMPACT ATTENUATOR, NARROW SITE SYSTEM	5.00 EACH		
0220	0226-0141400E REPAIR TEMPORARY IMPACT ATTENUATOR, TRUCK MOUNTED	1.00 EACH		
0230	0226-0141500E REPAIR TEMPORARY IMPACT ATTENUATOR, SAND MODULE	42.00 EACH		
0240	0228-0141600F PEDESTRIAN CHANNELIZING DEVICES	1,101.00 FOOT		
0250	0228-0167670E TEMPORARY CURB RAMP, PARALLEL TO CURB	4.00 EACH		

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			(IN FIGURES)	(IN FIGURES)
0260	0228-0167680J TEMPORARY WALKS	277.00 SQFT		
0270	0270-0114000F TEMPORARY TYPE CL CHAIN LINK FENCE	2,292.00 FOOT		
0280	0280-0101000J PLASTIC SHEETING	50.00 SQYD		
0290	0280-0106060E CHECK DAM, TYPE 6	1.00 EACH		
0300	0280-0110000A EROSION AND SEDIMENT CONTROL MANAGER	ALL LUMP SUM		
0310	0280-0110030E CONSTRUCTION ENTRANCE, TYPE 3	3.00 EACH		
0320	0280-0112500E CONCRETE WASHOUT FACILITY	3.00 EACH		
0330	0280-0113000F SEDIMENT FENCE	1,529.00 FOOT		
0340	0280-0114030E INLET PROTECTION, TYPE 3	59.00 EACH		
0350	0280-0114070E INLET PROTECTION, TYPE 7	28.00 EACH		
0360	0280-0115020F SEDIMENT BARRIER, TYPE 2	1,677.00 FOOT		
0370	0280-0119000E STRAW BALE	3.00 EACH		
0380	0290-0100000A POLLUTION CONTROL PLAN	ALL LUMP SUM		
0390	0294-0100000A HEALTH AND SAFETY PLAN	ALL LUMP SUM		
0400	0294-0200010M CONTAMINATED SOIL DISPOSAL	10,180.00 TON		

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			(IN FIGURES)	(IN FIGURES)
0410	0294-0300000A CONTAMINATED GROUNDWATER MOBILIZATION	ALL LUMP SUM		
0420	0294-0400000P CONTAMINATED GROUNDWATER REMOVAL	2,000.00 GAL		
0430	1999-9Z90000A TEMPORARY DEWATERING	ALL LUMP SUM		

SECTION: 0002 ROADWORK

0440	0305-0100000A CONSTRUCTION SURVEY WORK	ALL LUMP SUM		
0450	0310-0100000F REMOVAL OF PIPES	739.00 FOOT		
0460	0310-0101000F REMOVAL OF CURBS	558.00 FOOT		
0470	0310-0102000J REMOVAL OF WALKS AND DRIVEWAYS	239.00 SQYD		
0480	0310-0106000A REMOVAL OF STRUCTURES AND OBSTRUCTIONS	ALL LUMP SUM		
0490	0320-0100000A CLEARING AND GRUBBING	ALL LUMP SUM		
0500	0330-0105000K GENERAL EXCAVATION	130.00 CUYD		
0510	0350-0105000J SUBGRADE GEOTEXTILE	434.00 SQYD		

SECTION: 0003 DRAINAGE AND SEWERS

0520	0405-0100000K ROCK EXCAVATION	259.00 CUYD		
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			(IN FIGURES)	(IN FIGURES)
0530	0405-0104000K BOULDER EXCAVATION	622.00 CUYD		
0540	0405-0106000K TRENCH FOUNDATION	200.00 CUYD		
0550	0415-0100000F MAINLINE VIDEO INSPECTION	2,055.00 FOOT		
0560	0415-0401000F MAINLINE VIDEO WITH LASER PROFILE INSPECTION	122.00 FOOT		
0570	0445-035010AF 10 INCH STORM SEWER PIPE, 5 FT DEPTH	160.00 FOOT		
0580	0445-035012AF 12 INCH STORM SEWER PIPE, 5 FT DEPTH	142.00 FOOT		
0590	0445-035012BF 12 INCH STORM SEWER PIPE, 10 FT DEPTH	452.00 FOOT		
0600	0445-035012CF 12 INCH STORM SEWER PIPE, 20 FT DEPTH	25.00 FOOT		
0610	0445-035018AF 18 INCH STORM SEWER PIPE, 5 FT DEPTH	271.00 FOOT		
0620	0445-035018BF 18 INCH STORM SEWER PIPE, 10 FT DEPTH	306.00 FOOT		
0630	0445-035018CF 18 INCH STORM SEWER PIPE, 20 FT DEPTH	159.00 FOOT		
0640	0445-035018DF 18 INCH STORM SEWER PIPE, OVER 20 FT DEPTH	51.00 FOOT		
0650	0445-035024BF 24 INCH STORM SEWER PIPE, 10 FT DEPTH	22.00 FOOT		
0660	0445-035048DF 48 INCH STORM SEWER PIPE, OVER 20 FT DEPTH	86.00 FOOT		

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			(IN FIGURES)	(IN FIGURES)
0670	0445-040012AF 12 INCH SLOTTED DRAIN PIPE, 5 FT DEPTH	76.00 FOOT		
0680	0445-060012AF 12 INCH DUCTILE IRON PIPE, 5 FT DEPTH	31.00 FOOT		
0690	0445-060016AF 16 INCH DUCTILE IRON PIPE, 10 FT DEPTH	88.00 FOOT		
0700	0445-060018AF 18 INCH DUCTILE IRON PIPE, 5 FT DEPTH	106.00 FOOT		
0710	0445-060018AF 18 INCH DUCTILE IRON PIPE, 10 FT DEPTH	236.00 FOOT		
0720	0445-0660000E PIPE WYES, 10 INCH	3.00 EACH		
0730	0445-0735030K CONCRETE IN BLOCKS	14.00 CUYD		
0740	0445-0735050E PIPE SLOPE ANCHOR, CONCRETE, 12 INCH	2.00 EACH		
0750	0445-0735050E PIPE SLOPE ANCHOR, CONCRETE, 18 INCH	2.00 EACH		
0760	0470-0101000E CONCRETE STORM SEWER MANHOLES	12.00 EACH		
0770	0470-0106000E CONCRETE MANHOLES, LARGE PRECAST	9.00 EACH		
0780	0470-0307000E CONCRETE INLETS, TYPE CG-2	3.00 EACH		
0790	0470-0313000E CONCRETE INLETS, TYPE G-1	6.00 EACH		
0800	0470-0315000E CONCRETE INLETS, TYPE G-2	1.00 EACH		

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			(IN FIGURES)	(IN FIGURES)
0810	0490-0104000E CONNECTION TO EXISTING STRUCTURES	18.00 EACH		
0820	0490-0117000E FILLING ABANDONED STRUCTURES	5.00 EACH		
0830	0490-0121000E MAJOR ADJUSTMENT OF MANHOLES	2.00 EACH		
0840	0490-0123000E EXTRA FOR MANHOLES OVER EXISTING SEWERS	19.00 EACH		
0850	0495-0100000J TRENCH RESURFACING	496.00 SQYD		
0860	1999-9Z90000E CURB OPENING AND GRATE REMOVAL	1.00 EACH		
0870	1999-9Z90000E DUCKBILL CHECK VALVE	1.00 EACH		
0880	1999-9Z90000E EXPANSION FITTING, 10 INCH	2.00 EACH		
0890	1999-9Z90000E FLEXIBLE COUPLING, 16 INCH	1.00 EACH		
0900	1999-9Z90000E FLEXIBLE COUPLING, 18 INCH	2.00 EACH		
0910	1999-9Z90000E FLOW SPLITTER, TYPE 1	1.00 EACH		
0920	1999-9Z90000E FLOW SPLITTER, TYPE 2	1.00 EACH		
0930	1999-9Z90000E FLOW SPLITTER, TYPE 3	1.00 EACH		
0940	1999-9Z90000E FLOW SPLITTER, TYPE 4	1.00 EACH		

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			(IN FIGURES)	(IN FIGURES)
0950	1999-9Z90000E FLOW SPLITTER, TYPE 6	1.00 EACH		
0960	1999-9Z90000E FLOW SPLITTER, TYPE 7	1.00 EACH		
0970	1999-9Z90000E FLOW SPLITTER, TYPE 8	1.00 EACH		
0980	1999-9Z90000E PIPE CAP	1.00 EACH		
0990	1999-9Z90000E STORMWATER CLEANOUT	9.00 EACH		

SECTION: 0004 BRIDGES

1000	0510-0100000A SHORING, CRIBBING, AND COFFERDAMS	ALL LUMP SUM		
1010	0510-0108000K GRANULAR STRUCTURE BACKFILL	924.00 CUYD		
1020	0520-0100000A FURNISH PILE DRIVING EQUIPMENT	ALL LUMP SUM		
1030	0520-0131000F FURNISH PP 18 X 0.625 STEEL PILES	1,476.00 FOOT		
1040	0520-0316000E DRIVE PP 18 X 0.625 STEEL PILES	36.00 EACH		
1050	0520-0325000E DRIVE TEST PILES	2.00 EACH		
1060	0530-0104000A REINFORCEMENT, GRADE 60	ALL LUMP SUM		
1070	0540-0102000A FOUNDATION CONCRETE, CLASS 4000	ALL LUMP SUM		

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			(IN FIGURES)	(IN FIGURES)
1080	0581-0100000E BRIDGE DRAINS	2.00 EACH		
1090	1999-9Z90000A STAIRS, WALKWAY, & RAILING FOR DRAINAGE STRUCTURE ACCESS	ALL LUMP SUM		

SECTION: 0005 BASES

1100	0641-0102000M AGGREGATE BASE	768.00 TON		
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SECTION: 0006 WEARING SURFACES

1110	0730-0100000M EMULSIFIED ASPHALT FOR TACK COAT	10.00 TON		
1120	0745-0302000M LEVEL 3, 1/2 INCH ACP	406.00 TON		
1130	0745-0402000M LEVEL 4, 1/2 INCH ACP	2,364.00 TON		
1140	0745-0620000M PG 64-22 ASPHALT IN LEVEL 3, 1/2 INCH ACP	23.00 TON		
1150	0745-0640100M PG 70-22ER ASPHALT IN LEVEL 4, 1/2 INCH ACP	131.00 TON		
1160	0748-0103000J 2 INCH ASPHALT CONCRETE PAVEMENT REPAIR	18,005.00 SQYD		
1170	0748-0103000J 5 INCH ASPHALT CONCRETE PAVEMENT REPAIR	262.00 SQYD		
1180	0748-0109000J 17 INCH ASPHALT CONCRETE PAVEMENT REPAIR	817.00 SQYD		

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			(IN FIGURES)	(IN FIGURES)
1190	0748-0110000J 19 INCH ASPHALT CONCRETE PAVEMENT REPAIR	173.00 SQYD		
1200	0748-0111000J 20 INCH ASPHALT CONCRETE PAVEMENT REPAIR	184.00 SQYD		
1210	0748-0114000J 23 INCH ASPHALT CONCRETE PAVEMENT REPAIR	272.00 SQYD		
1220	0754-0100000J PLAIN CONCRETE PAVEMENT REPAIR	588.00 SQYD		
1230	0759-0100000F CONCRETE CURBS	558.00 FOOT		
1240	0759-0122000J CONCRETE ISLANDS	284.00 SQFT		
1250	0759-0134000F MONOLITHIC CURB AND SIDEWALKS	414.00 FOOT		
1260	0760-0100000J UNIT PAVERS	1,020.00 SQFT		

SECTION: 0007 PERMANENT TRAFFIC SAFETY AND GUIDANCE DEVICES

1270	0820-0500000F REMOVE AND REINSTALL EXISTING CONCRETE BARRIER	36.00 FOOT		
1280	0842-0103001E FACILITY FIELD MARKERS, TYPE S2	26.00 EACH		
1290	0855-0101100E MONO-DIRECTIONAL WHITE TYPE IAR MARKERS	149.00 EACH		
1300	0855-0103100E BI-DIRECTIONAL YELLOW TYPE IAR MARKERS	170.00 EACH		

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			(IN FIGURES)	(IN FIGURES)
1310	0855-0107100E BI-DIRECTIONAL YELLOW TYPE IAR MARKERS, RECESSED	35.00 EACH		
1320	0857-0101000L CONTINUOUS RUMBLE STRIPS	0.27 MILE		
1330	0865-0116600F THERMOPLASTIC, EXTRUDED, SURFACE, PROFILED	17,700.00 FOOT		
1340	0867-0103100E PAVEMENT LEGEND, TYPE B-HS: ARROWS	4.00 EACH		
1350	0867-0131000E PAVEMENT LEGEND, TYPE B-HS: BICYCLE LANE STENCIL	3.00 EACH		
1360	0867-0145100J PAVEMENT BAR, TYPE B-HS	100.00 SQFT		
1370	0868-0200000J GREEN BICYCLE LANE, METHYL METHACRYLATE	48.00 SQFT		

SECTION: 0008 PERMANENT TRAFFIC CONTROL AND ILLUMINATION SYSTEMS

1380	0902-0101000E CROSSWALK CLOSURE SUPPORTS	1.00 EACH		
1390	0905-0101000A REMOVE AND REINSTALL EXISTING SIGNS	ALL LUMP SUM		
1400	0920-0100000A SIGN SUPPORT FOOTINGS	ALL LUMP SUM		
1410	0930-0116000A PIPE SIGN SUPPORTS	ALL LUMP SUM		
1420	0940-0202000J SIGNS, STANDARD SHEETING, SHEET ALUMINUM	6.00 SQFT		
1430	0970-0100000A POLE FOUNDATIONS	ALL LUMP SUM		

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			(IN FIGURES)	(IN FIGURES)
1440	0970-0105000A SWITCHING, CONDUIT, AND WIRING	ALL LUMP SUM		
1450	0970-0200000A LIGHTING POLES AND ARMS	ALL LUMP SUM		

SECTION: 0009 RIGHT-OF-WAY DEVELOPMENT AND CONTROL

1460	1010-0100000A WATER QUALITY STRUCTURE, D00327 OF16-2	ALL LUMP SUM		
1470	1010-0100000A WATER QUALITY STRUCTURE, D00328 OF16-2	ALL LUMP SUM		
1480	1010-0100000A WATER QUALITY STRUCTURE, D00329 OF16-3	ALL LUMP SUM		
1490	1010-0100000A WATER QUALITY STRUCTURE, D00331 OF18-1	ALL LUMP SUM		
1500	1010-0100000A WATER QUALITY STRUCTURE, D00333 OF19-2	ALL LUMP SUM		
1510	1010-0100000A WATER QUALITY STRUCTURE, D00334 OF22C	ALL LUMP SUM		
1520	1010-0100000A WATER QUALITY STRUCTURE, D00335 WR206	ALL LUMP SUM		
1530	1010-0100000A WATER QUALITY STRUCTURE, D00336 WR206	ALL LUMP SUM		
1540	1010-0100000A WATER QUALITY STRUCTURE, D00337 WR208	ALL LUMP SUM		
1550	1010-0100000A WATER QUALITY STRUCTURE, D00338 OF22D	ALL LUMP SUM		

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			(IN FIGURES)	(IN FIGURES)
1560	1010-0100000A WATER QUALITY STRUCTURE, D00405 OF22D	ALL LUMP SUM		
1570	1010-0100000A WATER QUALITY STRUCTURE, D00406 WR126	ALL LUMP SUM		
1580	1010-0100000A WATER QUALITY STRUCTURE, D00407 WR204-1	ALL LUMP SUM		
1590	1010-0100000A WATER QUALITY STRUCTURE, D00408 WR204-2	ALL LUMP SUM		
1600	1010-0100000A WATER QUALITY STRUCTURE, D00409 WR79	ALL LUMP SUM		
1610	1010-0100000A WATER QUALITY STRUCTURE, D00428 WR510	ALL LUMP SUM		
1620	1010-0100000A WATER QUALITY STRUCTURE, D00429 OF52	ALL LUMP SUM		
1630	1010-0100000A WATER QUALITY STRUCTURE, D00430 OF18-2	ALL LUMP SUM		
1640	1010-0100000A WATER QUALITY STRUCTURE, D00431 WR307	ALL LUMP SUM		
1650	1010-0100000A WATER QUALITY STRUCTURE, D00432 FB-W	ALL LUMP SUM		
1660	1010-0100000A WATER QUALITY STRUCTURE, D00507 FB-W	ALL LUMP SUM		
1670	1010-0100000A WATER QUALITY STRUCTURE, D00508 FB-E	ALL LUMP SUM		
1680	1010-0100000A WATER QUALITY STRUCTURE, D00509 FB-E	ALL LUMP SUM		

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			(IN FIGURES)	(IN FIGURES)
1690	1030-0108000R PERMANENT SEEDING	0.13 ACRE		
1700	1040-0101000K TOPSOIL	72.00 CUYD		
1710	1040-0114000E CONIFER TREES, 6 FT HEIGHT	1.00 EACH		
1720	1040-0130000E DECIDUOUS TREES, 2 INCH CALIPER	44.00 EACH		
1730	1040-0153000E SHRUBS, #1 CONTAINER	69.00 EACH		
1740	1040-0193000K WOOD CHIP MULCH	80.00 CUYD		
1750	1050-0187000E 4 FOOT X 24 INCH CHAIN LINK SINGLE GATES	1.00 EACH		
1760	1050-0240000F REMOVING AND REBUILDING FENCE	142.00 FOOT		
1770	1069-0200000E PEDESTRIAN FENCE	6.00 EACH		

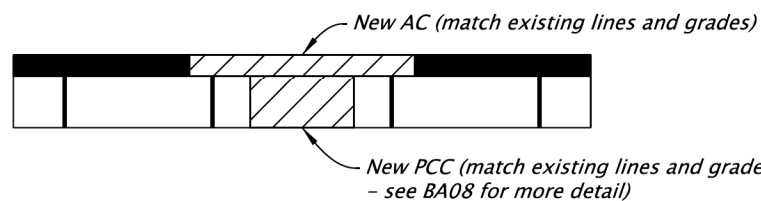
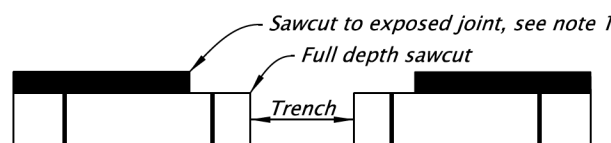
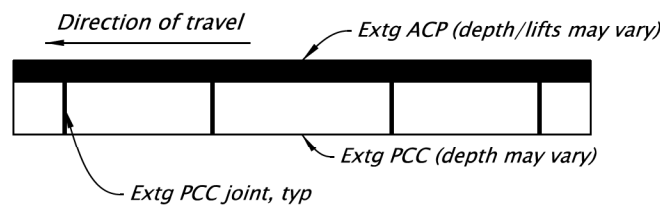
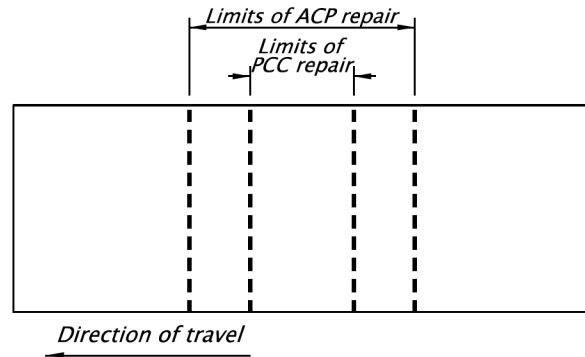
SECTION: 0010 WATER SUPPLY SYSTEMS

1780	1999-9Z90000A PRESETTLING TANK, 26'D X 20'H (WR-307)	ALL LUMP SUM		
1790	1999-9Z90000A PUMP CONTROL ROOM ELECTRICAL	ALL LUMP SUM		
1800	1999-9Z90000A PUMP CONTROL ROOM STRUCTURE	ALL LUMP SUM		
1810	1999-9Z90000A PUMP STATION	ALL LUMP SUM		

TOTAL BID: _____

TABLE NO. 1 PLAIN CONCRETE PAVEMENT REPAIR DETAILS

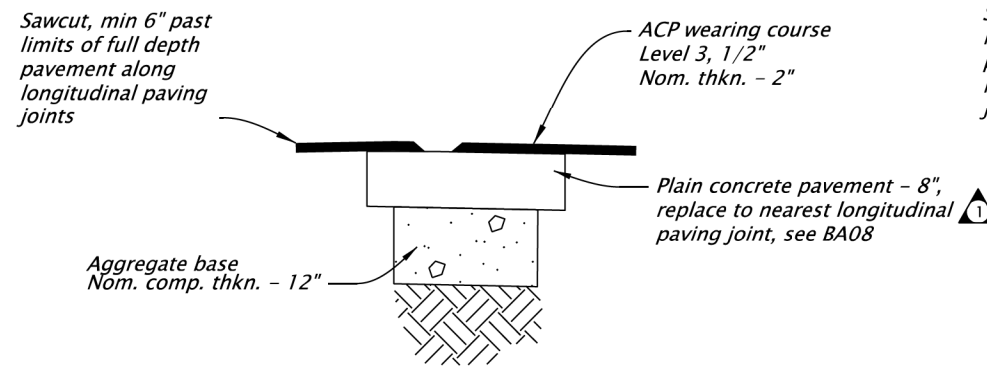
Site	APPROX. MP	DIR	LANE	REPAIR WIDTH	REPAIR LENGTH (J)	REPAIR AREA	LANE WIDTH W (ft)	PVMT. THKN. T (in)	EXISTING BASE TYPE	ADJACENT LANE SURFACE	AC DEPTH SAW CUT (INCHES)	FULL DEPTH SAW CUT (INCHES)
OF18-2	3.00	West	All	33.9'	30.2'	1,024 sqft	33.9'	15	Agg base	N/A	5	15
OF22C	6.41	West	All	21.2'	34.1'	720 sqft	21.2'	10	Agg base	N/A	2	10
OF22D	7.29	East/West	All	45.0'	46.7'	2102 sqft	45.0'	10	Agg base	N/A	2	10



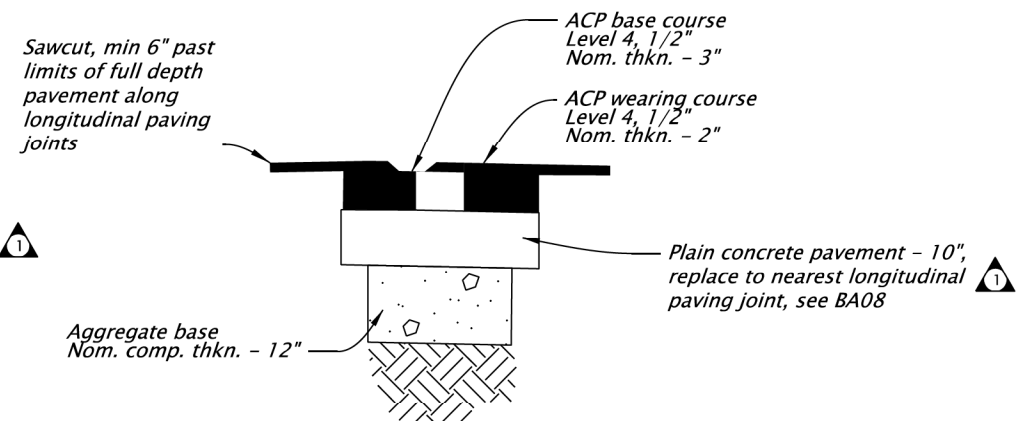
Notes

1. Sawcut min 6" past PCC base panel transverse joint. Verify a minimum of 3' of panel is in place on either side of trench. If less than 3" of a partial panel is in place, remove and replace panel to exposed joint.

PCC TRENCH RESURFACING
BRIDGE AVE TRAVEL LANE
Not to scale



FULL DEPTH CONC. PVMT. REPAIR
OF22C, OF22D
BRIDGE AVE PAVEMENT
Not to scale

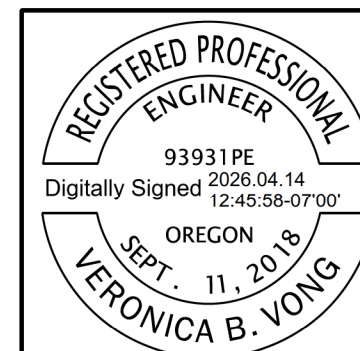


FULL DEPTH ASPH. CONC. PVMT. REPAIR
OF18-2
YEON AVE FRONTAGE RD PAVEMENT
Not to scale

No.	DATE	REVISIONS	BY
1	04-14-26	Removed 'undowelled' from detail notes (2)	A.P.J.

General Pavement Notes:

1. Restore pavement and base with pavement sections provided, or match existing (whichever is greater).
2. Protect new pavement from traffic until final lift is placed.
3. New pavement shall be Level 3, PG 64-22 or Level 4, PG 70-22ER asphalt concrete as shown.
4. Sawcuts shall be uniform and smooth and either parallel or perpendicular to the roadway centerline. Align sawcuts to remove any jagged, irregular, or broken edges.
5. Replace any striping damaged, removed, or covered by tack.



RENEWS: 06-30-2026

FINAL ELECTRONIC DOCUMENT
AVAILABLE UPON REQUEST



WSP USA Inc.
1300 SW 5th Ave
Suite 3100
Portland, OR 97201
Tel: 1 503 274 8772



WILLAMETTE RIVER: STORMWATER SOURCE
CONTROL IMPROVEMENTS PROJECT
LOWER COLUMBIA RIVER, NORTHEAST PORTLAND,
STADIUM FREEWAY HIGHWAY
MULTNOMAH COUNTY

Designer: Alex Junge
Drafter: Grace Harrison

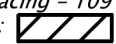
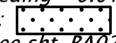
Reviewer: Veronica Vong
Checker: Veronica Vong

DETAILS

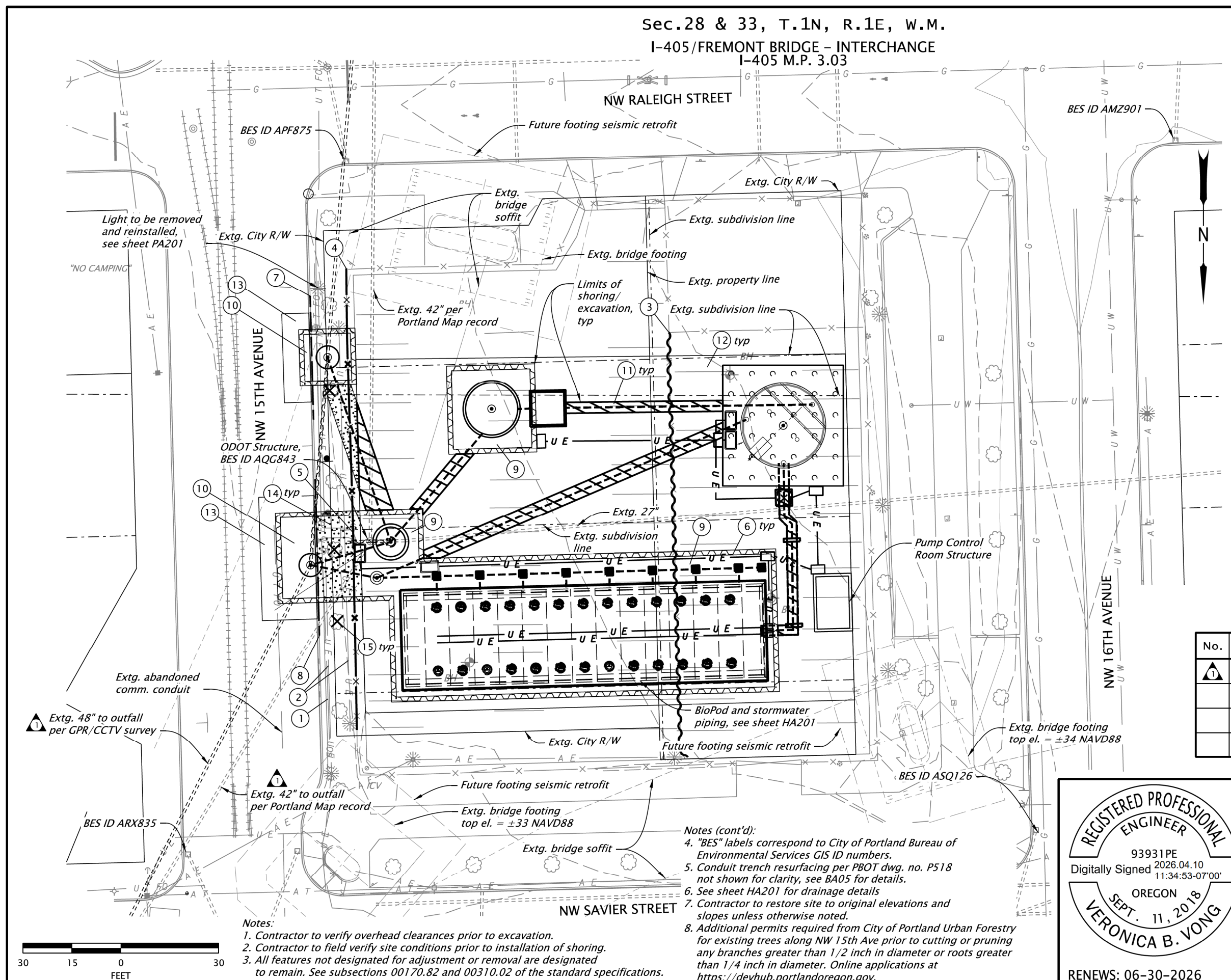
SHEET NO.
BA04

Sec.28 & 33, T.1N, R.1E, W.M.
 I-405/FREMONT BRIDGE - INTERCHANGE
 I-405 M.P. 3.03

CONSTRUCTION NOTES 59V-002

- 1 Relocate extg. underground communication line (by others)
- 2 Relocate extg. underground streetlighting circuit and electrical line (For details, see sht. PA201)
- 3 Remove chain link fence - 132 LF
- 4 Remove and rebuild chain link fence - 142 LF (See dwg. no. RD815)
- 5 Remove and reinstall 4 foot X 24 inch chain link single gate
- 6 Install temporary shoring
- 7 Remove curb - 38 LF
Construct concrete curb, standard curb - 38 LF (For details, see sht. BA06)
- 8 Remove curb - 48 LF
Construct concrete curb, standard curb - 48 LF (For details, see sht. BA06)
- 9 Const. 17 inch asph. conc. pvmt. repair - 699 SQYD (For details, see sht. BA02 - Parking)
- 10 Const. 19 inch asph. conc. pvmt. repair - 44 SQYD (For details, see sht. BA02 - City Street)
- 11 Trench resurfacing - 109 SQYD shown thus: 
- 12 Const. 2 inch asph. conc. pvmt. repair - 786 SQYD (For details, see sht. BA02 - Parking)
- 13 Const. 2 inch asph. conc. pvmt. repair - 97 SQYD (For details, see sht. BA02 - City Street)
- 14 Permanent seeding - 0.012 acres, shown thus:  (For details, see sht. BA02 - Seeding)
- 15 Remove tree - 3


No.	DATE	REVISIONS	BY
1	04-10-26	Adjusted outfall pipe diameters to be consistent with surveys and HA sheets	A.P.J.



Notes:
 1. Contractor to verify overhead clearances prior to excavation.
 2. Contractor to field verify site conditions prior to installation of shoring.
 3. All features not designated for adjustment or removal are designated to remain. See subsections 00170.82 and 00310.02 of the standard specifications.

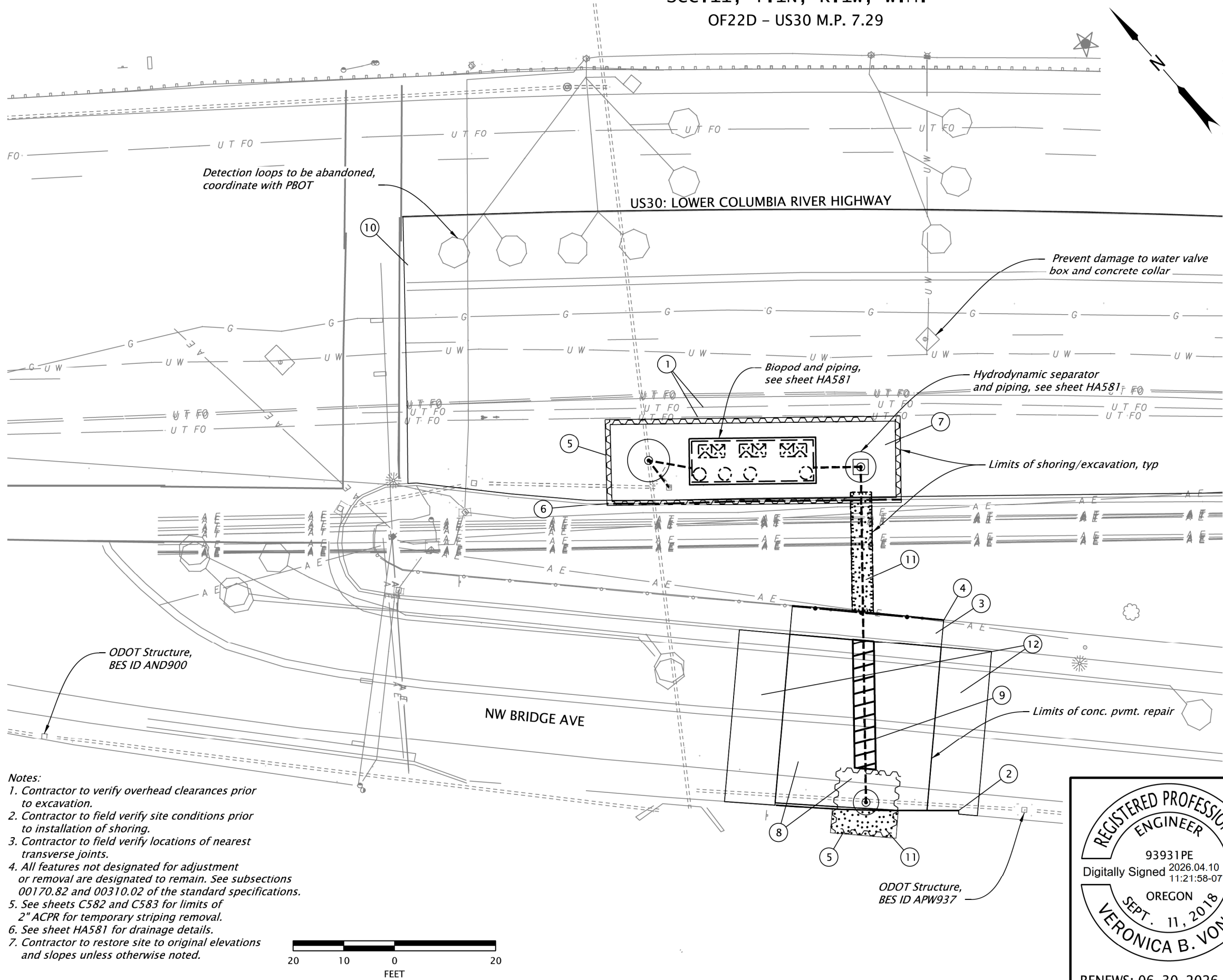
Notes (cont'd):
 4. "BES" labels correspond to City of Portland Bureau of Environmental Services GIS ID numbers.
 5. Conduit trench resurfacing per PBOT dwg. no. P518 not shown for clarity, see BA05 for details.
 6. See sheet HA201 for drainage details
 7. Contractor to restore site to original elevations and slopes unless otherwise noted.
 8. Additional permits required from City of Portland Urban Forestry for existing trees along NW 15th Ave prior to cutting or pruning any branches greater than 1/2 inch in diameter or roots greater than 1/4 inch in diameter. Online applications at <https://devhub.portlandoregon.gov>.

REGISTERED PROFESSIONAL ENGINEER
 93931PE
 Digitally Signed 2026.04.10 11:34:53-07'00"
 OREGON
 SEPT. 11, 2018
VERONICA B. VONG

 WSP USA Inc. 1300 SW 5th Ave Suite 3100 Portland, OR 97201 Tel: 1 503 274 8772	
Designer: Alex Junge	Reviewer: Veronica Vong
Drafter: Grace Harrison	Checker: Veronica Vong
GENERAL CONSTRUCTION	
SHEET NO. C201	

Sec.11, T.1N, R.1W, W.M.
OF22D - US30 M.P. 7.29

59V-002

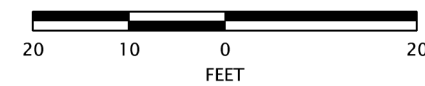


CONSTRUCTION NOTES

- ① Relocate extg. underground concrete fiber optic ductbank (by others)
- ② Remove and reinstall extg. conc. barrier - 36 LF
- ③ Remove walk - 17 SQYD
Const. monolithic curb, and sidewalk - 30 LF
Setback - 0'
(For details, see sht. BA07)
- ④ Remove pedestrian fencing - 30 LF
Install pedestrian fencing in kind - 30 LF
See dwg. nos. RD770 and RD771
- ⑤ Install temporary shoring
- ⑥ N: 195899.67, E: 322065.62
Remove curb - 59 LF
Const. concrete curb, standard curb - 59 LF
E=7", match extg. H
- ⑦ Const. 23 inch asph. conc. pvmt. repair - 107 SQYD
(For details, see sht. BA03 - US30 Travel Lane)
- ⑧ Const. conc. pvmt. repair - 100 SQYD
(For details, see sht. BA04 - Bridge Ave)
- ⑨ Trench resurfacing - 12 SQYD
shown thus:
- ⑩ Const. 2 inch asph. conc. pvmt. repair - 2161 SQYD
(For details, see sht. BA03 - US30 Travel Lane)
- ⑪ Const. 2 inch asph. conc. pvmt. repair - 74 SQYD
(For details, see sht. BA02 - Bridge Ave)
- ⑫ Permanent seeding - 0.004 acres (total),
shown thus:

No.	DATE	REVISIONS	BY
①	04-09-26	Changed unit in note 9 - CUYD to SQYD	A.P.J.

- Notes:**
1. Contractor to verify overhead clearances prior to excavation.
 2. Contractor to field verify site conditions prior to installation of shoring.
 3. Contractor to field verify locations of nearest transverse joints.
 4. All features not designated for adjustment or removal are designated to remain. See subsections 00170.82 and 00310.02 of the standard specifications.
 5. See sheets C582 and C583 for limits of 2" ACPR for temporary striping removal.
 6. See sheet HA581 for drainage details.
 7. Contractor to restore site to original elevations and slopes unless otherwise noted.



REGISTERED PROFESSIONAL ENGINEER
 93931PE
 Digitally Signed 2026.04.10 11:21:58-07'00"
 OREGON
 SEPT. 11, 2018
VERONICA B. VONG

RENEWS: 06-30-2026

WSP USA Inc.
1300 SW 5th Ave
Suite 3100
Portland, OR 97201
Tel: 1 503 274 8772

WILLAMETTE RIVER: STORMWATER SOURCE CONTROL IMPROVEMENTS PROJECT
LOWER COLUMBIA RIVER, NORTHEAST PORTLAND, STADIUM FREEWAY HIGHWAY MULTNOMAH COUNTY

Designer: Alex Junge

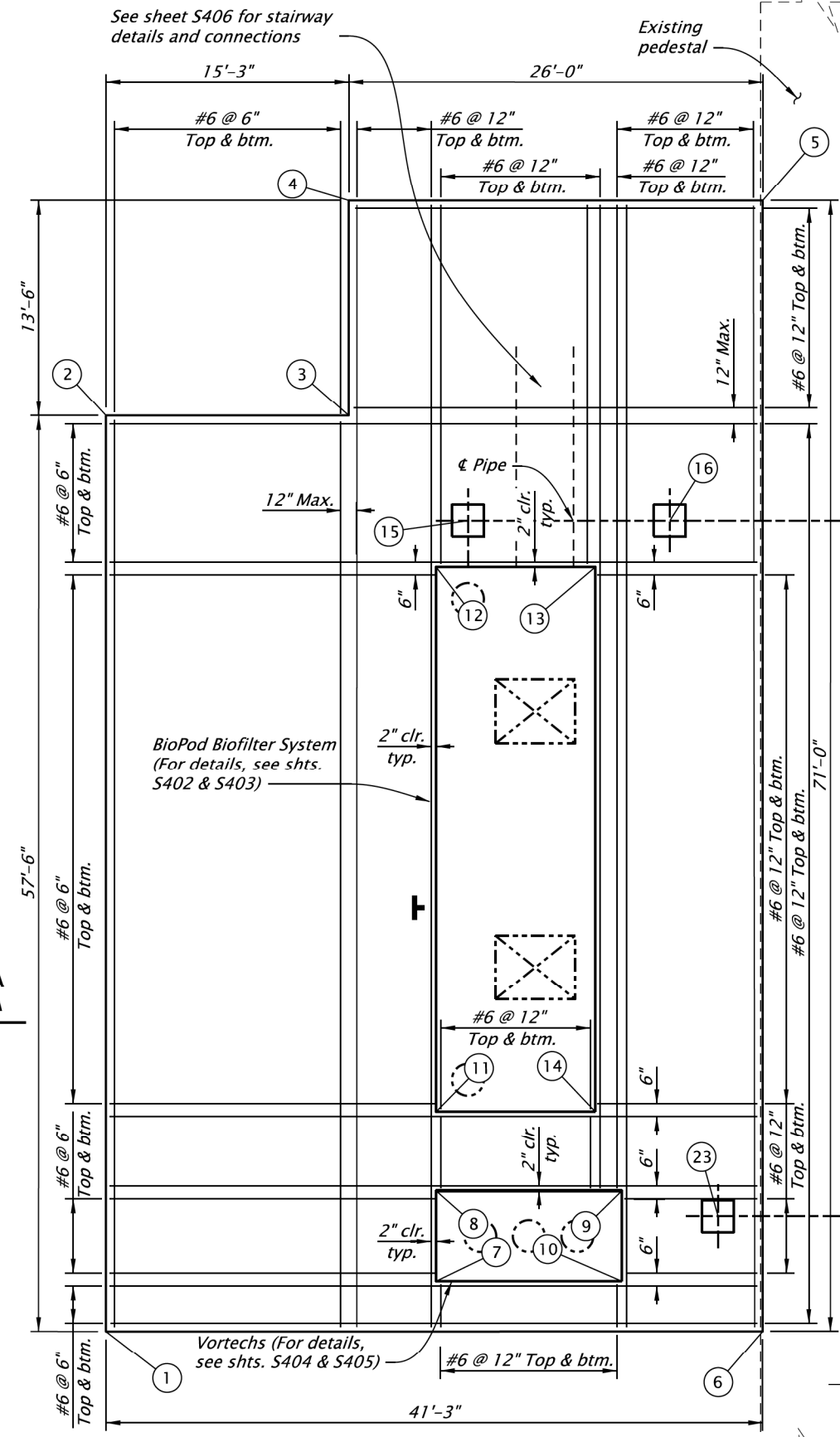
Reviewer: Veronica Vong

Drafter: Grace Harrison

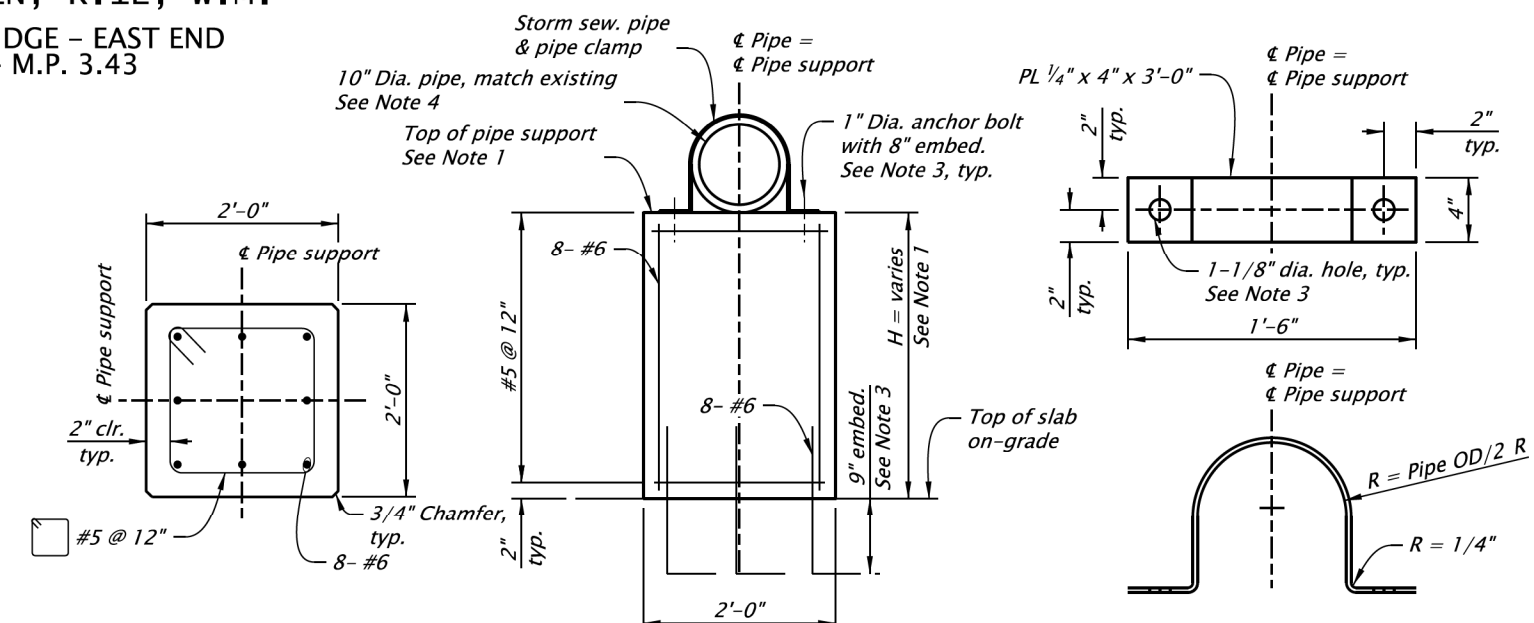
Checker: Veronica Vong

GENERAL CONSTRUCTION	SHEET NO. C581
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FREMONT BRIDGE – EAST END
US30 – M.P. 3.43



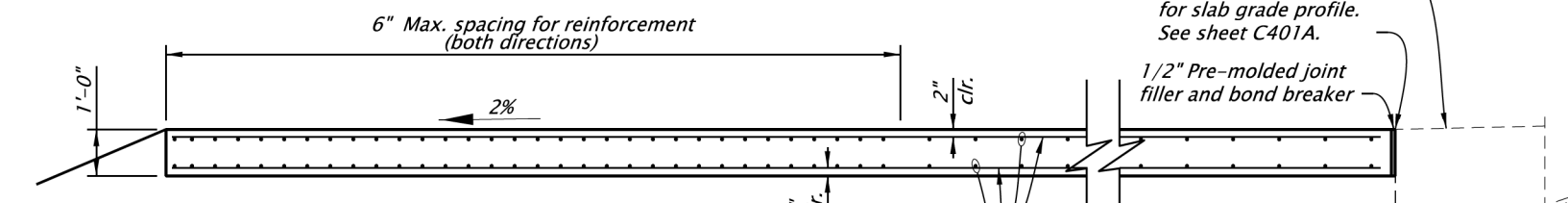
SLAB-ON-GRADE REINFORCING PLAN
Stairs, walkway, and pipes not shown for clarity



PIPE SUPPORT SECTION

PIPE CLAMP DETAIL

Existing pedestal, see J401 for pipe support connections to pedestal



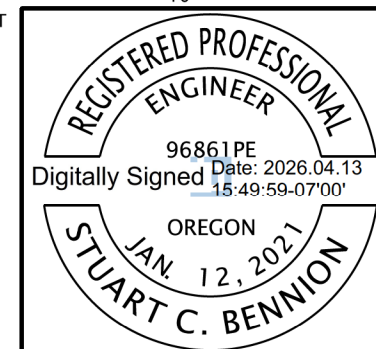
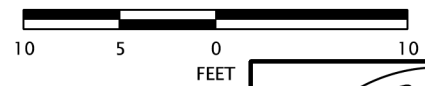
SECTION A-A

- Notes:**
- See HA401A for pipe profile. Adjust height of pipe support as required.
 - Stairway connection to slab not shown.
 - Contractor shall locate extg. reinforcement in pedestal by GPR or other approved methods prior to construction.
 - Contractor shall verify diameter of existing drainpipe prior to fabrication and construction.

Slab points	
1	N: 178423.31, E: 345676.11
2	N: 178385.92, E: 345719.80
3	N: 178374.33, E: 345709.88
4	N: 178365.56, E: 345720.14
5	N: 178345.80, E: 345703.23
6	N: 178391.96, E: 345649.29
7	N: 178405.51, E: 345665.02
8	N: 178401.83, E: 345669.32
9	N: 178392.96, E: 345661.74
10	N: 178396.65, E: 345657.43
11	N: 178398.58, E: 345673.12
12	N: 178376.36, E: 345699.08
13	N: 178368.76, E: 345692.58
14	N: 178390.98, E: 345666.62

Pipe support	
15	N: 178372.92, E: 345700.03
16	N: 178363.28, E: 345691.78
17-22	See J401
23	N: 178389.40, E: 345656.61

No.	DATE	REVISIONS	BY
1	04-10-26	Added notes 3 and 4.	A.P.J.



RENEWS: 12-31-2027

WSP
WSP USA Inc.
1300 SW 5th Ave
Suite 3100
Portland, OR 97201
Tel: 1 503 274 8772

WILLAMETTE RIVER: STORMWATER SOURCE CONTROL IMPROVEMENTS PROJECT
LOWER COLUMBIA RIVER, NORTHEAST PORTLAND, STADIUM FREEWAY HIGHWAY
MULTNOMAH COUNTY

Designer: Fernando Sunago
Reviewer: Stuart Bennion
Drafter: Grace Harrison
Checker: Stuart Bennion

SLAB ON GRADE AND PIPE SUPPORT DETAILS
SHEET NO. S401