CITY OF LYNNWOOD

PUBLIC WORKS DEPARTMENT

POPLAR WAY EXTENSION BRIDGE

CITY CONTRACT ID# 2266

FEDERAL AID PROJECT NO. IMD-STPUL-2004(037)

CITY OFFICIALS:

MAYOR:

NICOLA SMITH

COUNCIL MEMBERS:

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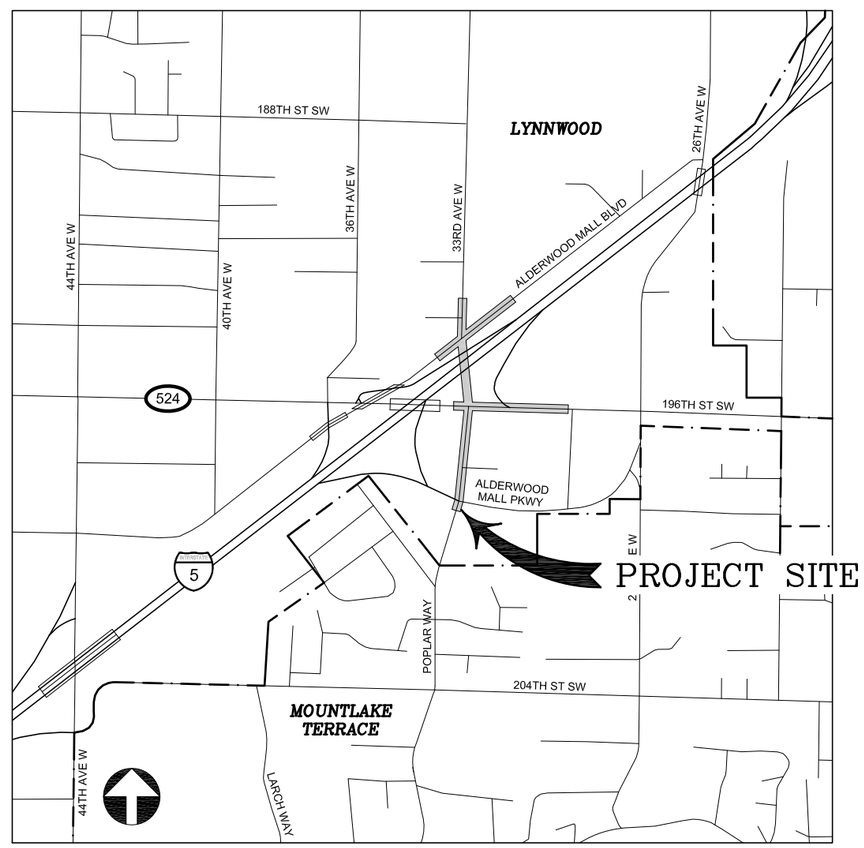

VICINITY MAP

NOT TO SCALE

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*42 SHEETS IN BRIDGE PLANS, DRAWING NUMBERS ARE PLACE HOLDERS FOR FUTURE PLAN SHEETS.

LYNNWOOD WASHINGTON

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Drawn By MJS	Date 11/2014	SCALE	Drawing No. CV1
Designed By JRW	11/2014	Horiz N/A	
Checked By CJE	11/2014	Vert N/A	Sheet No.
Approved By PGD	11/2014	Project Number 20100156.001	of Total

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FEDERAL AID NO. IMD-STPUL-2004(037)

WATER SYMBOLS

SYMBOL

EXIST.	PROP.	DESCRIPTION
		CAP/PLUG
		COUPLING
		GUARD POST
		REDUCER
		THRUST BLOCKING
		WATER METER (OR AS NOTED)
		FIRE HYDRANT 2-NOZZLE
		FIRE HYDRANT 3-NOZZLE
		JOINTS: FLANGE/BLINDE FL (FL) (BL FL)
		MECHANICAL JOINT (MJ)
		PUSH-ON/HUB
		VALVES: AIR RELIEF VALVE
		BLOW-OFF VALVE
		BUTTERFLY VALVE
		GATE/GENERAL VALVE
		WATER MANHOLE

GAS/POWER/TELEPHONE SYMBOLS

SYMBOL

EXIST.	PROP.	DESCRIPTION
		GAS METER
		GAS VALVE
		PAD MOUNTED TRANSFORMER
		POWER VAULT
		UTILITY POLE
		UTILITY POLE ANCHOR
		TELEPHONE RISER
		TELEPHONE VAULT
		TELEPHONE MANHOLE

SURVEY SYMBOLS

SYMBOL

EXIST.	PROP.	DESCRIPTION
		HUB AND TACK
		MAG NAIL OR SCRIBED "X"
		MONUMENT (AS NOTED)
		REBAR (AS NOTED)
CALC.	FOUND	SECTION DATA:
		SECTION CENTER
		SECTION CORNER
		QUARTER CORNER

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SIGNALIZATION SYMBOLS

SYMBOL

EXIST.	PROP.	DESCRIPTION
		ROUND LOOP DETECTOR
		INDICATOR LIGHT
		OPTICOM SENSOR
		JUNCTION BOXES (TYPE 1, 2, 8)
		JUNCTION BOX (TYPE UNKNOWN)
		PEDESTRIAN PUSHBUTTON POST W/ PUSHBUTTON
		PEDESTRIAN SIGNAL HEAD
		SIGNAL POLE NOTE
		SIGNAL CABINET
		SIGNAL CONTROLLER
		SIGNAL LOAD CENTER
		STREET LIGHT ASSEMBLY
		STREET LIGHT ASSEMBLY (AERIAL)
		TRAFFIC SIGN-BRIDGE
		TRAFFIC SIGN-CANTILEVERED
		TRAFFIC SIGN-SINGLE POST
		TRAFFIC SIGN-DOUBLE POST
		TRAFFIC SIGNAL POLE
		TRAFFIC SIGNAL POLE W/ LUMINAIRE
		VEHICLE SIGNAL HEAD
		VEHICLE SIGNAL HEAD W/ ARROW INDICATOR
		WIRE NOTE

SANITARY/STORM SEWER SYMBOLS

SYMBOL

EXIST.	PROP.	DESCRIPTION
		SANITARY SEWER CLEAN OUT
		SANITARY SEWER MANHOLE (AERIAL)
		STORM DRAIN CATCH BASIN, TYPE 1
		STORM DRAIN CULVERT
		STORM DRAIN MANHOLE OR CATCH BASIN, TYPE 2

NORTH ARROW

DATUM

CHANNELIZATION SYMBOLS

SYMBOL

EXIST.	PROP.	DESCRIPTION
		BIKE PATH
		BICYCLE DETECTION MARKING
ONLY	ONLY	ONLY
SCHOOL	SCHOOL	SCHOOL
STOP	STOP	STOP
		MERGE ARROW
		LT.RT.STR. ARROW
		LEFT-RIGHT ARROW
		2-WAY LEFT TURN
		LEFT TURN ARROW
		RIGHT TURN ARROW
		LEFT-STRAIGHT ARROW
		RIGHT-STRAIGHT ARROW
		YIELD LINE MARKING

SURFACE FEATURES/LANDSCAPING

SYMBOL

EXIST.	PROP.	DESCRIPTION
		MAIL BOX
		RIP RAP
		ROCKERY
		SHRUB
		SIGN
		SIGN (AERIAL)
		TREE (CONIFER)
		TREE (DECIDUOUS)
		TREE (AERIAL)
		FENCE POST
		WHEELCHAIR RAMP
		YARD LIGHT

ABBREVIATIONS

ADJ	ADJUST
ALIGN	ALIGNMENT
ALT	ALTERNATE
AP	ANGLE POINT
APPROX	APPROXIMATELY
ASPH	ASPHALT
AVE	AVENUE
BM	BENCH MARK
BOT	BOTTOM
BTWN	BETWEEN
CB	CATCH BASIN

ABBREVIATIONS (CONT.)

CB1	CATCH BASIN TYPE 1
CB2	CATCH BASIN TYPE 2
CG	CURB & GUTTER
CLF	CHAIN LINK FENCE
C/L, CL, ℄	CENTERLINE
COL	CITY OF LYNNWOOD
COM	COMMON
CONC	CONCRETE
CONN	CONNECTION
CONST	CONSTRUCT
CONT	CONTINUED/CONTINUOUS
DET	DETAIL
DWG	DRAWING
E	EAST, VERTICAL DISTANCE BETWEEN PVI AND ROAD SURFACE
EA	EACH
EL	ELEVATION
EX, EXIST	EXISTING
FH	FIRE HYDRANT
FT	FEET/FOOT
G	GAS LINE
GDP	GUARD POST
GIS	GEOGRAPHIC INFORMATION SYSTEM
GE	GROUND ELEVATION
GTP	GATE POST
GV	GAS VALVE
HORIZ	HORIZONTAL
HPS	HIGH PRESSURE SODIUM
HT	HEIGHT
HVF	HIGH VISIBILITY FENCE
ICV	IRRIGATION CONTROL VALVE
IE	INVERT ELEVATION
IN	INCH/INCHES
INT	INTERSECTION
K	RATE OF VERTICAL CURVATURE (LENGTH (FT) PER % DIFF. IN GRADE)
KCDCS	KING COUNTY DESIGN & CONSTRUCTION STANDARDS
L	LENGTH OF ARC
LB	POUND
LBS	POUNDS
LF	LINEAL FOOT/FEET
LT	LEFT
LUMIN	LUMINAIRE
MAX	MAXIMUM
MB	MAILBOX
MH	MANHOLE
MIN	MINIMUM
MON	MONUMENT
N	NORTH
NA	NOT APPLICABLE
NTS	NOT TO SCALE
OPP	OPPOSITE
PC	POINT OF CURVE
PIV	POSITIVE INDICATOR VALVE
PRC	POINT OF REVERSE CURVATURE
PRKY	PARKWAY
PT	POINT OF TANGENT
PUD	PUBLIC UTILITY DISTRICT (SNOHOMISH COUNTY)
PVC	POLYVINYL CHLORIDE / POINT OF VERTICAL CURVE
PVI	POINT OF VERTICAL INTERSECTION
PVMT	PAVEMENT
PVT	POINT OF VERTICAL TANGENT
R	RADIUS
REF	REFERENCE
RT	RIGHT
R/W, ROW	RIGHT OF WAY
S	SOUTH
SD	STORM DRAIN
STLT	STREET LIGHT
SLJB	STREET LIGHTING JUNCTION BOX
SS	SANITARY SEWER
SSCO	SANITARY SEWER CLEAN-OUT
SPU	SEATTLE PUBLIC UTILITIES
ST	STREET
STA	STATION
S/W	SIDEWALK
TELR	TELEPHONE RISER
TESC	TEMPORARY EROSION & SEDIMENT CONTROL
TOC	TOP OF CURB
TV	TELEVISION
UG	UNDERGROUND CONDUIT
UTIL	UTILITY
VERT	VERTICAL
W	WEST, WATER LINE
W/	WITH
WCR	WHEEL CHAIR RAMP
WSDOT	WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

LINETYPES

LINETYPE	DESCRIPTION
	SURFACE FEATURES:
	EXISTING BUILDING LINE
	EXISTING DITCH
	PROPOSED DITCH
	EXISTING CURB/PAVEMENT/SIDEWALK
	PROPOSED CURB/PAVEMENT/SIDEWALK
	EXISTING FENCE LINE
	PROPOSED FENCE LINE
	EXISTING GRAVEL
	EXISTING GUARDRAIL
	TUBULAR METAL RAIL
	PROPOSED GUARDRAIL
	LAKE/POND
	WETLAND/SWAMP PERIMETER
	RAILROAD
	EXISTING RETAINING WALL
	PROPOSED RETAINING WALL
	RIVERBANK/SHORELINE
	VEGETATION LINE
	SURVEY:
	EXISTING CENTERLINE
	PROPOSED CENTERLINE
	EXISTING PROPERTY LINE
	EXISTING RIGHT OF WAY
	EXISTING TURN BACK LINE
	PROPOSED RIGHT OF WAY
	SECTION LINE
	QUARTER SECTION LINE
	SIXTEENTH SECTION LINE
	WSDOT LIMITED ACCESS
	PROPOSED LIMITED ACCESS
	UTILITIES (EXISTING)
OTV	EXISTING AERIAL TELEVISION
G	EXISTING GAS LINE
OP	EXISTING AERIAL POWER
BP	EXISTING BURIED POWER
SD	EXISTING STORM DRAIN
D	EXISTING DRAIN LINE (WSDOT)
SS	EXISTING SANITARY SEWER
OT	EXISTING AERIAL TELEPHONE
BT	EXISTING BURIED TELEPHONE
W	EXISTING WATER LINE
BF	EXISTING BURIED FIBER OPTIC (WSDOT)
BFO	EXISTING BURIED FIBER OPTIC
ST	EXISTING STORM SEWER (WSDOT)
UT	EXISTING UTILITY LINE (WSDOT)
TL	EXISTING AERIAL PUD TRANSMISSION LINE
	UTILITIES (PROPOSED)
G	PROPOSED GAS LINE
OP	PROPOSED AERIAL POWER
BP	PROPOSED BURIED POWER
SD	PROPOSED STORM DRAIN
FM	PROPOSED FORCE MAIN
SS	PROPOSED SANITARY SEWER
OT	PROPOSED AERIAL TELEPHONE
BT	PROPOSED BURIED TELEPHONE
W	PROPOSED WATER LINE
	CUSTOM:
CUT	CUT LINE
FILL	FILL LINE
	PROPOSED CURB
PVL	PAVING LIMITS

No.	Date	Revision	By	Appr.

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CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE
Designed By JRW	11/2014	Horiz N/A
Checked By CJE	11/2014	Vert N/A
Approved By PGD	11/2014	Project Number 20100156

CITY OF LYNNWOOD

POPLAR WAY EXTENSION BRIDGE

LEGEND & ABBREVIATIONS

Drawing No. GN1

Sheet No. X of X Total

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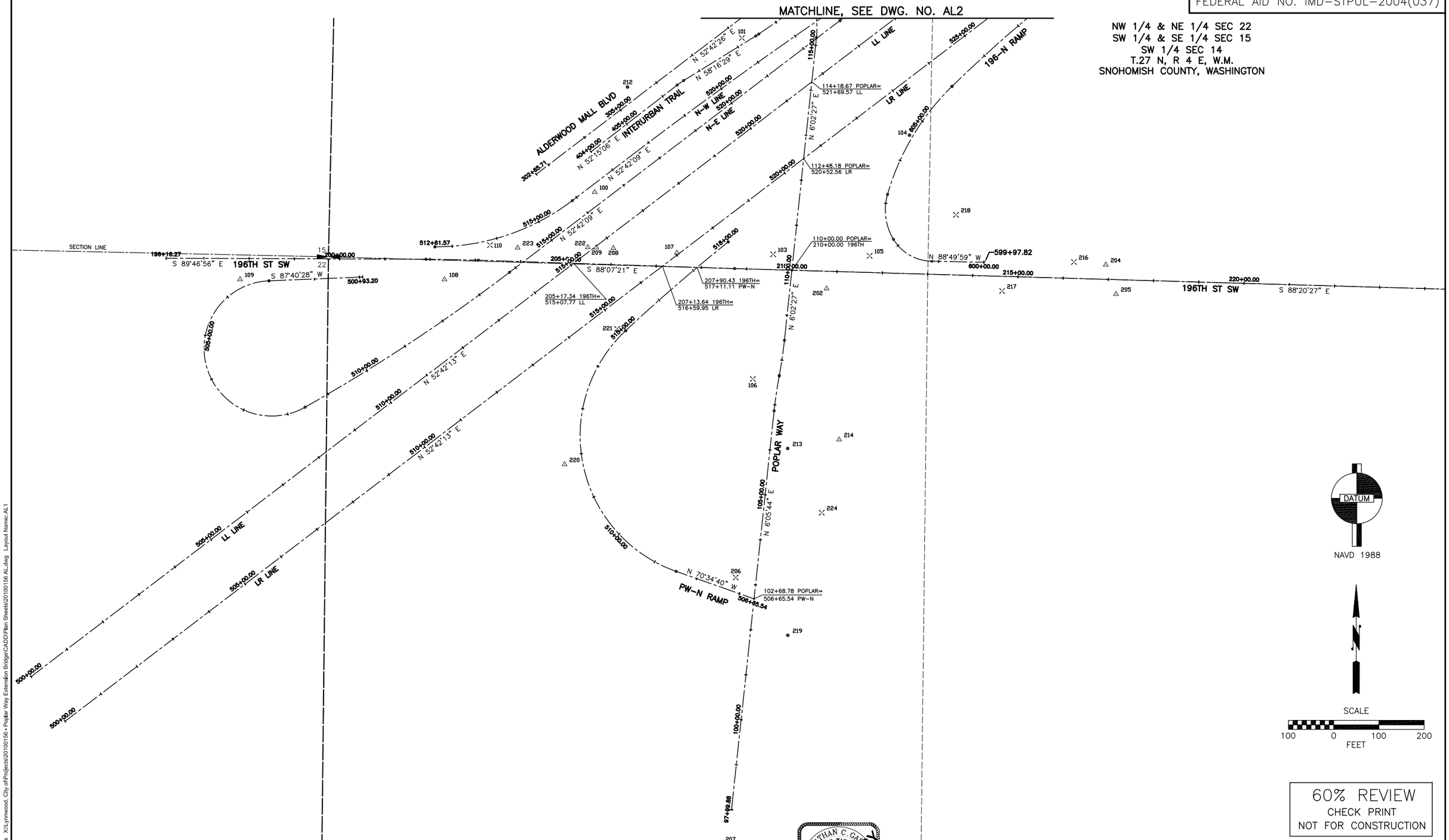

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LYNNWOOD WASHINGTON

JONATHAN C. GARDEN, STATE OF WASHINGTON, REGISTERED PROFESSIONAL LAND SURVEYOR
PRELIMINARY

Drawn By MJS	Date 11/2014	SCALE	
Designed By JRW	11/2014	Horiz 1"=100'	
Checked By CJE	11/2014	Vert	
Approved By PGD	11/2014	Project Number 20100156	

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
SURVEY CONTROL & ALIGNMENT PLAN

Drawing No. AL1
Sheet No. X of Total

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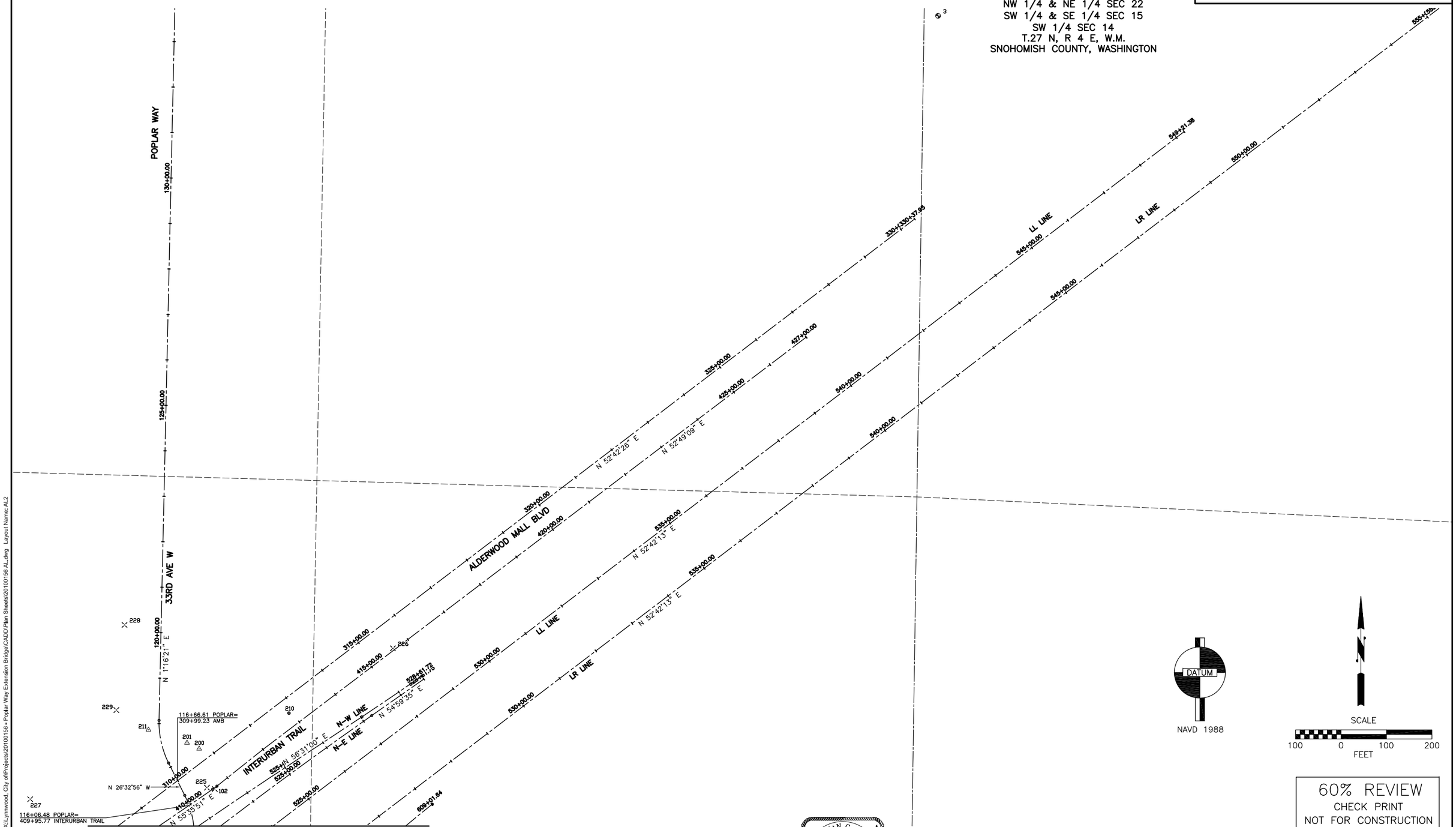
FEDERAL AID NO. IMD-STPUL-2004(037)

NW 1/4 & NE 1/4 SEC 22
SW 1/4 & SE 1/4 SEC 15
SW 1/4 SEC 14
T.27 N, R 4 E, W.M.
SNOHOMISH COUNTY, WASHINGTON



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JONATHAN C. GARDNER, STATE OF WASHINGTON, REGISTERED PROFESSIONAL LAND SURVEYOR — PRELIMINARY

Drawn By MJS	Date 11/2014	SCALE Horiz 1"=100' Vert
Designed By JRW	11/2014	
Checked By CJE	11/2014	Project Number 20100156
Approved By PGD	11/2014	

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
SURVEY CONTROL & ALIGNMENT PLAN

Drawing No. AL2
Sheet No. X of Total

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FEDERAL AID NO. IMD-STPUL-2004(037)

ALIGNMENT CONTROL – POPLAR WAY CONSTRUCTION CENTERLINE

STATION	NORTHING	EASTING	DESCRIPTION	BEARING	DISTANCE	RADIUS	LENGTH	DELTA
97+99.88	629682.59	1613654.31						
				N06°05'44"E	886.84'			
106+86.72	630564.42	1613748.48	PC					
107+25.85	630603.33	1613752.64	PI			1000.00'	78.23'	04°28'57"
107+64.95	630641.80	1613759.82	PT					
				N10°34'41"E	0.01'			
107+64.96	630641.81	1613759.82	PC					
108+04.57	630680.75	1613767.09	PI			1000.00'	79.19'	04°32'14"
108+44.15	630720.15	1613771.26	PT					
				N06°02'27"E	672.72'			
115+16.87	631389.13	1613842.06	PC					
115+75.33	631447.27	1613848.21	PI			200.00'	113.76'	32°35'23"
116+30.63	631499.57	1613822.08	PT					
				N26°32'56"W	79.51'			
117+10.13	631570.70	1613786.54	PC					
117+59.67	631615.01	1613764.40	PI			200.00'	97.12'	27°49'17"
118+07.25	631664.53	1613765.50	PT					
				N01°16'21"E	1725.42'			
135+32.67	633389.53	1613803.82						

ALIGNMENT CONTROL – 196TH ST SW CONSTRUCTION CENTERLINE

STATION	NORTHING	EASTING	DESCRIPTION	BEARING	DISTANCE	RADIUS	LENGTH	DELTA
196+16.27	630901.67	1612404.32						
				S89°46'56"E	574.60'			
201+90.88	630899.49	1612978.92	PC					
202+48.82	630899.27	1613036.86	PI			4000.00'	115.88'	01°39'35"
203+06.75	630897.37	1613094.77	PT					
				S88°07'21"E	566.60'			
208+73.35	630878.80	1613661.07	AP					
				S88°20'27"E	1702.74'			
225+76.09	630829.51	1615363.09						

ALIGNMENT CONTROL – ALDERWOOD MALL BLVD CONSTRUCTION CENTERLINE

STATION	NORTHING	EASTING	DESCRIPTION	BEARING	DISTANCE	RADIUS	LENGTH	DELTA
302+65.71	631087.33	1613222.44						
				N52°42'26"E	2772.25'			
330+37.95	632767.00	1615427.90						

ALIGNMENT CONTROL – PW-N RAMP CONSTRUCTION CENTERLINE

STATION	NORTHING	EASTING	DESCRIPTION	BEARING	DISTANCE	RADIUS	LENGTH	DELTA
506+65.54	630937.80	1613647.01		N70°34'40"W	182.62'			
508+48.16	630209.57	1613531.87	PC					
513+71.65	630383.65	1613038.17	PI			318.00'	651.84'	117°26'46"
515+00.00	630741.55	1613420.21	PCC					
516+50.08	630741.55	1613420.21	PI			3800.00'	300.00'	04°31'24"
518+00.00	630937.80	1613647.01	PT					

ALIGNMENT CONTROL – 196-N RAMP CONSTRUCTION CENTERLINE

STATION	NORTHING	EASTING	DESCRIPTION	BEARING	DISTANCE	RADIUS	LENGTH	DELTA
599+97.82	630892.79	1614214.38						
				N88°49'59"W	117.02'			
601+14.85	630895.17	1614097.38	PC					
601+70.90	630895.46	1614041.32	PI			100.00'	102.19'	58°32'51"
602+17.03	630943.43	1614012.32	PRC					
602+71.59	630990.13	1613984.09	PI			125.00'	102.89'	47°09'45"
603+19.92	631042.57	1613999.13	PRC					
604+64.04	631181.13	1614038.77	PI			542.91'	281.73'	29°43'55"
606+01.65	631281.78	1614141.91	PRC					
607+51.77	631386.63	1614249.35	PI			3000.00'	299.99'	05°43'46"
609+01.64	631480.22	1614366.72	PT					

ALIGNMENT CONTROL – WSDOT LL LINE CONSTRUCTION CENTERLINE

STATION	NORTHING	EASTING	DESCRIPTION	BEARING	DISTANCE	RADIUS	LENGTH	DELTA
500+00.00	629976.86	1612105.81						
				N52°42'13"E	4921.38'			
549+21.38	632958.91	1616020.82						

ALIGNMENT CONTROL – WSDOT LR LINE CONSTRUCTION CENTERLINE

STATION	NORTHING	EASTING	DESCRIPTION	BEARING	DISTANCE	RADIUS	LENGTH	DELTA
500+00.00	629878.21	1612180.94						
				N52°42'13"E	5538.36'			
555+38.36	633234.12	1616586.78						

ALIGNMENT CONTROL – INTERURBAN TRAIL CONSTRUCTION CENTERLINE

STATION	NORTHING	EASTING	DESCRIPTION	BEARING	DISTANCE	RADIUS	LENGTH	DELTA
404+00.00	631136.79	1613343.46						
				N52°05'06"E	241.27'			
406+41.27	631284.49	1613534.23	PC					
406+50.00	631289.84	1613541.14	PI			166.00'	17.45'	06°01'23"
406+58.72	631294.43	1613548.57	PT					
				N58°16'29"E	187.39'			
408+46.10	631392.97	1613707.95	PC					
408+49.98	631395.01	1613711.25	PI			166.00'	7.76'	02°40'38"
408+53.86	631397.20	1613714.45	PT					
				N55°35'51"E	204.62'			
410+58.48	631512.81	1613883.28	PC					
410+64.44	631516.18	1613888.20	PI			166.00'	11.93'	04°07'04"
410+70.41	631519.90	1613892.87	PT					
				N51°28'46"E	129.78'			
412+00.19	631600.73	1613994.41						
				N52°49'09"E	1499.81'			
427+00.00	632507.11	1615189.36						

ALIGNMENT CONTROL – WSDOT N-W LINE CONSTRUCTION CENTERLINE

STATION	NORTHING	EASTING	DESCRIPTION	BEARING	DISTANCE	RADIUS	LENGTH	DELTA
512+61.57	630926.84	1612998.42	PC					
514+30.81	630926.53	1613167.66	PI			500.00'	326.38'	37°00'40"
515+87.95	631029.08	1613302.29	PT					
				N52°42'09"E	170.44'			
517+58.39	631132.36	1613437.88	PC					
521+08.01	631344.22	1613716.00	PI			10499.99'	698.98'	03°48'51"
524+57.37	631537.10	1614007.60	PT					
				N56°31'00"E	244.82'			
527+02.19	631672.17	1614211.79	PC					
527+81.96	631716.17	1614278.32	PI			600.28'	159.53'	01°31'24"
528+61.72	631761.94	1614646.66	PT					

ALIGNMENT CONTROL – WSDOT N-E LINE CONSTRUCTION CENTERLINE

STATION	NORTHING	EASTING	DESCRIPTION	BEARING	DISTANCE	RADIUS	LENGTH	DELTA
500+93.20	630860.17	1612838.78						
				S87°40'28"W	207.23'			
503+00.43	630851.77	1612631.72	PC					
496+82.65	630876.83	1613248.99	PI			149.50'	540.66'	207°12'27"
508+41.09	630572.31	1612711.48	PCC					
511+12.54	630706.12	1612947.66	PI			4000.06'	542.07'	07°45'52"
513+83.16	630870.60	1613163.60	PT					
				N52°42'09"E	918.80'			
523+01.96	631427.35	1613894.50	PC					
525+11.88	631554.56	1614061.49	PI			10500.45'	419.78'	02°17'26"
527+21.74	631674.98	1614233.44	PT					
				N54°59'35"E	140.01'			
528+61.75	631755.30	1614348.12						

HORIZONTAL CONTROL POINTS

POINT	NORTHING	EASTING	ELEVATION	DESCRIPTION
1	630955.303	1611529.089	431.668	WSDOT IS3178
2	630718.398	1616769.073	416.535	WSDOT GP31524-104
3	633213.613	1615479.449	400.076	WSDOT 3-138
100	631047.762	1613351.809	447.365	776-15-02 SCRIBED "X"
101	631388.551	1613677.254	426.992	776-14-01 MAG NAIL W/ID
102	631513.596	1613888.199	415.428	776-16-02 PK NAIL & SHINER W/ORANGE FLAG
103	630910.309	1613746.412	421.573	776-14-02 MAG NAIL W/ID
104	631173.674	1614047.651	402.951	776-16-01 REBAR & CONTROL CAP
105	630906.938	1613959.601	407.728	776-13-01 MAG NAIL W/ID
106	630634.889	1613701.334	413.568	776-15-01 MAG NAIL W/SHINER
107	630913.564	1613533.540	431.840	798-28-01 SCRIBED "X"
108	630854.880	1613019.717	425.456	798-28-02 SCRIBED "X"
109	630854.808	1612567.943	413.972	798-28-03 HUB & TACK
110	630930.661	1613120.394	429.542	798-29-01 MAG NAIL W/SHINER
200	631602.067	1613853.763	416.228	777-34-01 SCRIBED "X"
201	631615.000	1613827.058	417.311	777-41-01 HUB & TACK
202	630834.689	1613864.533	414.002	777-47-01 HUB & TACK
204	630887.203	1614481.657	375.791	786-26-01 SCRIBED "X"
205	630822.512	1614504.343	374.711	786-27-01 SCRIBED "X"
206	630196.077	1613663.472	403.895	778-48-01 MAG NAIL W/ID
207	629607.597	1613630.319	399.192	778-48-02 MAG NAIL W/ID
208	630924.020	1613393.090	434.583	778-45-01 SCRIBED "X"
209	630925.223	1613355.403	434.743	778-45-02 SCRIBED "X"
210	631680.303	1614051.372	412.985	778-54-01 REBAR & CONTROL CAP
211	631643.602	1613742.263	418.751	778-54-02 SCRIBED "X"
212	631280.111	1613424.334	439.375	778-56-01 REBAR & CONTROL CAP
213	630481.180	1613778.482	409.788	813-03-01 REBAR & CONTROL CAP
214	630500.957	1613892.130	386.217	813-04-01 SET HUB & TACK
216	630893.310	1614411.260	379.050	813-11-01 MAG NAIL W/ID
217	630829.190	1614252.430	388.220	813-11-02 MAG NAIL W/ID
218	630997.648	1614150.698	388.373	778-67-01 MAG NAIL SHINER
219	630068.322	1613778.676	404.010	778-74-01 REBAR & CONTROL CAP
220	630445.964	1613285.247	417.141	813-24-01 HUB & TACK
221	630745.595	1613401.433	408.130	813-25-01 SET NAIL
222	630925.825	1613336.627	434.743	778-45-03 SCRIBED "X"
223	630924.813	1613181.467	434.709	813-35-01 SCRIBED "X"
224	630339.287	1613853.793	385.537	628-45-01 MAG NAIL W/ID
225	631516.532	1613870.824	416.119	628-47-01 MAG NAIL W/ID
226	631822.857	1614280.075	401.206	628-47-02 MAG NAIL W/ID
227	631491.099	1613481.969	436.890	628-52-01 MAG NAIL W/ID
228	631874.293	1613689.744	432.555	628-54-01 MAG NAIL W/ID
229	631687.130	1613671.631	423.503	628-55-01 MAG NAIL W/ID

HORIZONTAL DATUM: PROJECT COORDINATES DERIVED FROM NAD83(1991) WASHINGTON NORTH ZONE STATE PLANE COORDINATES. PROJECT COMBINED SCALE FACTOR: 0.99993856.

TO DERIVE PROJECT COORDINATES FROM STATE PLANE COORDINATES:
1) DIVIDE THE STATE PLANE NORTHING AND EASTING COORDINATE VALUE BY THE COMBINED SCALE FACTOR
2) ADD 100,000.000 METERS TO THE RESULTING VALUES. THE END RESULT WILL BE PROJECT COORDINATES

VERTICAL DATUM: NAVD88. PROJECT BENCHMARK: WSDOT MONUMENT GP31524-104, A BRASS DISC SET IN CONCRETE SIDEWALK AT THE SOUTHEAST CORNER OF 196TH STREET SW/24TH AVENUE W. NAVD88 ORTHOMETRIC ELEVATION 416.535 US FEET.

NOTES:
A STATIC GPS NETWORK WAS PERFORMED ON THE PRIMARY CONTROL FOR THE PROJECT, HOLDING THE NAD83(1991) COORDINATES OF WSDOT MONUMENT GP31524-104, N=302616.472, E=1288606.563, ORTHO ELEVATION=416.535.

SEE RECORD OF SURVEY ENTITLED "SR5 44TH AVENUE W TO 164TH ST SW", RECORDED UNDER SNOHOMISH COUNTY AUDITOR'S FILE NO. 200708295209, FOR THE RELATIONSHIP OF THE SR5 LL AND LR LINES TO SECTION LINES. THE WSDOT LL AND LR LINES SHOWN IN THIS PLAN ARE IDENTICAL TO THE SR5 LL AND LR LINES SHOWN IN THE HEREINBEFORE MENTIONED RECORD OF SURVEY.

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No.	Date	Revision	By	Appr.

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Everett, Washington 98201

LYNNWOOD WASHINGTON

JONATHAN C. GARDNER, STATE OF WASHINGTON, REGISTERED PROFESSIONAL LAND SURVEYOR, PRELIMINARY

Drawn By MJS	Date 11/2014	SCALE
Designed By JRW	11/2014	Horiz
Checked By CJE	11/2014	Vert
Approved By PGD	11/2014	Project Number 20100156

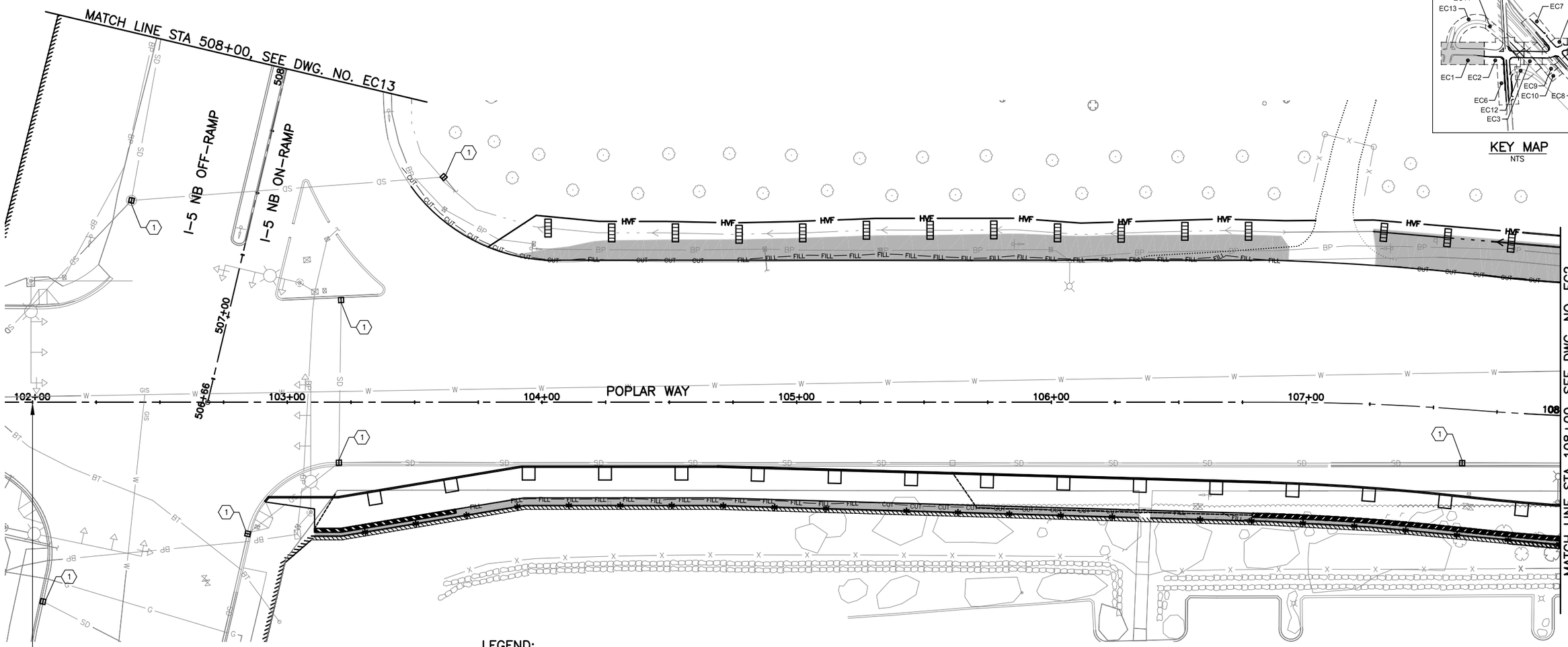
CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
SURVEY CONTROL & ALIGNMENT PLAN

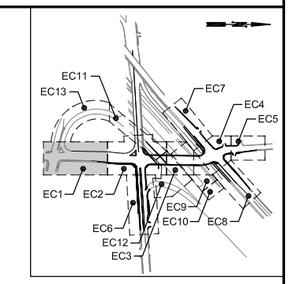
Drawing No. AL3
Sheet No. X of Total

Nov 06, 2014 - 3:20pm mikes X:\Lynnwood, City of\Projects\20100156 - Poplar Way Extension Bridge\CADD\Plan Sheets\20100156 AL.dwg Layout Name: AL3

SEC. 22, T. 27 N., R. 4 E., W.M.

FEDERAL AID NO. IMD-STPUL-2004(037)





KEY MAP
NTS

LEGEND:

- SILT FENCE PER COL STD. DWG. NO. STD 2-05
- HVF — HIGH VISIBILITY FENCE PER WSDOT STD PLAN I-10.10-01
- PROPOSED DITCH
- SEEDING, FERTILIZING, AND MULCHING
- CHECK DAM AND CHECK DAM SPACING PER WSDOT STD PLAN I-50.20-01
- QUARRY SPALLS

CONSTRUCTION NOTES:

(1) INLET PROTECTION PER WSDOT STD PLAN I-40.20-00.

GENERAL NOTES:

1. ALL NEW CATCH BASINS WHICH WILL RECEIVE SURFACE FLOW PRIOR TO PROJECT COMPLETION SHALL BE PROVIDED WITH INLET PROTECTION PER WSDOT STD PLAN I-40.20-00.

SCALE
20 0 20 40
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LYNNWOOD WASHINGTON

CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE
Designed By BJC	11/2014	Horiz 1"=20'
Checked By CJE	11/2014	Vert NONE
Approved By PGD	11/2014	Project Number 20100156

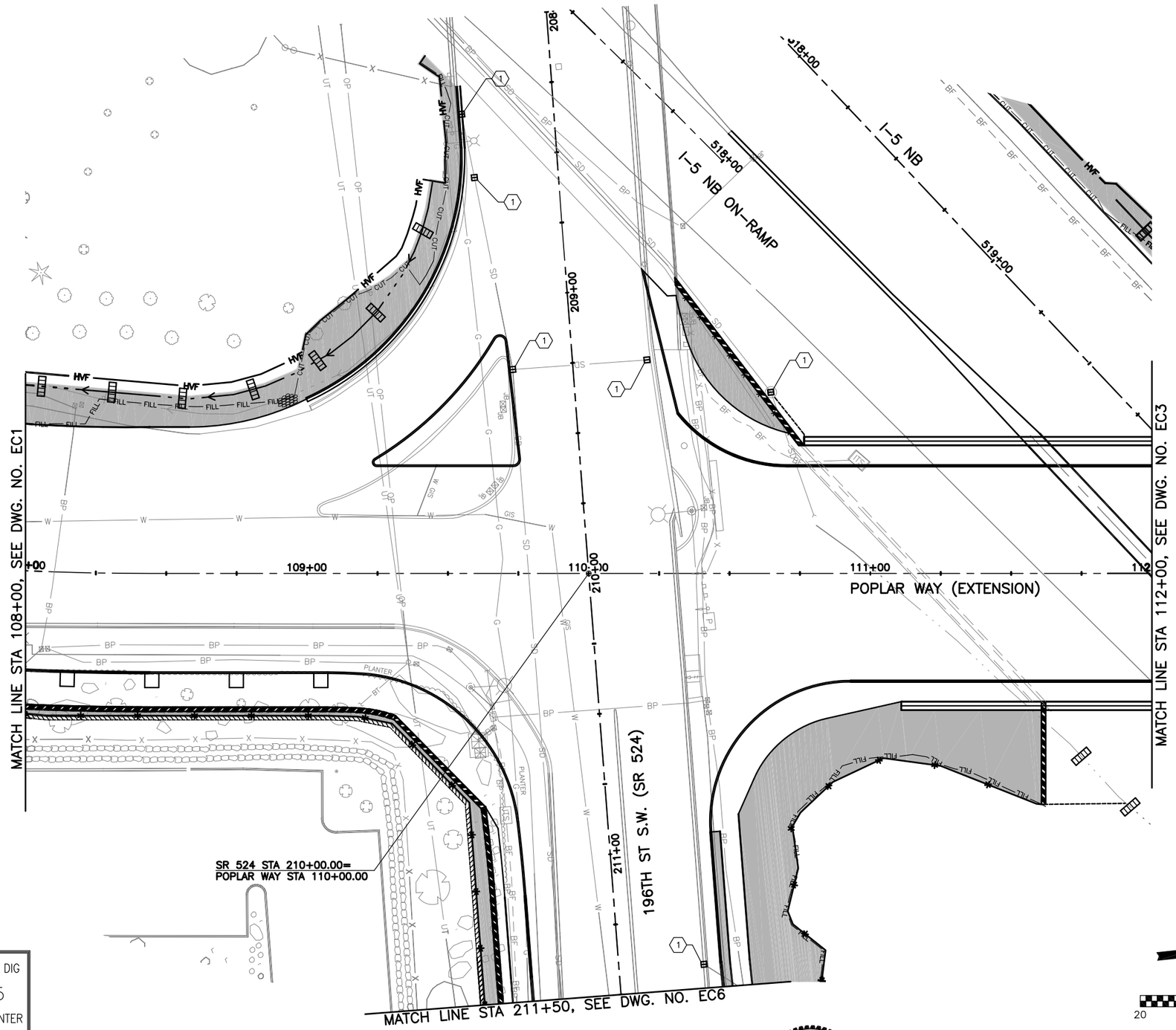
CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
B.O.P. TO STA 108+00
TEMPORARY EROSION & SEDIMENT CONTROL PLAN

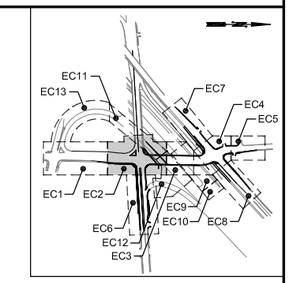
Drawing No. EC1
Sheet No. X of X

Nov 06, 2014 - 3:21pm mikes X:\Lynnwood, City of\Projects\20100156 - Poplar Way Extension Bridge\CADD\Plan Sheets\20100156 EC.dwg Layout Name: EC1

SEC. 15 & 22, T. 27 N., R. 4 E., W.M.

FEDERAL AID NO. IMD-STPUL-2004(037)





KEY MAP
NTS

LEGEND:

- SILT FENCE PER COL STD. DWG. NO. STD 2-05
- HIGH VISIBILITY FENCE PER WSDOT STD PLAN I-10.10-01
- PROPOSED DITCH
- SEEDING, FERTILIZING, AND MULCHING
- CHECK DAM AND CHECK DAM SPACING PER WSDOT STD PLAN I-50.20-01
- QUARRY SPALLS

CONSTRUCTION NOTES:

(1) INLET PROTECTION PER WSDOT STD PLAN I-40.20-00.

GENERAL NOTES:

1. ALL NEW CATCH BASINS WHICH WILL RECEIVE SURFACE FLOW PRIOR TO PROJECT COMPLETION SHALL BE PROVIDED WITH INLET PROTECTION PER WSDOT STD PLAN I-40.20-00.

SCALE
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FEET

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CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

		Date
Drawn By	MJS	11/2014
Designed By	BJC	11/2014
Checked By	CJE	11/2014
Approved By	PGD	11/2014

SCALE
Horiz 1"=20'
Vert NONE
Project Number 20100156

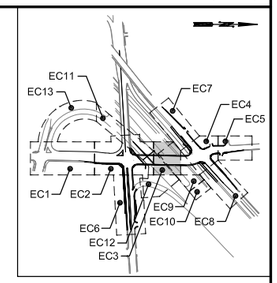
CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
STA 108+00 TO STA 112+00
TEMPORARY EROSION & SEDIMENT CONTROL PLAN

Drawing No. EC2
Sheet No. X of X Total

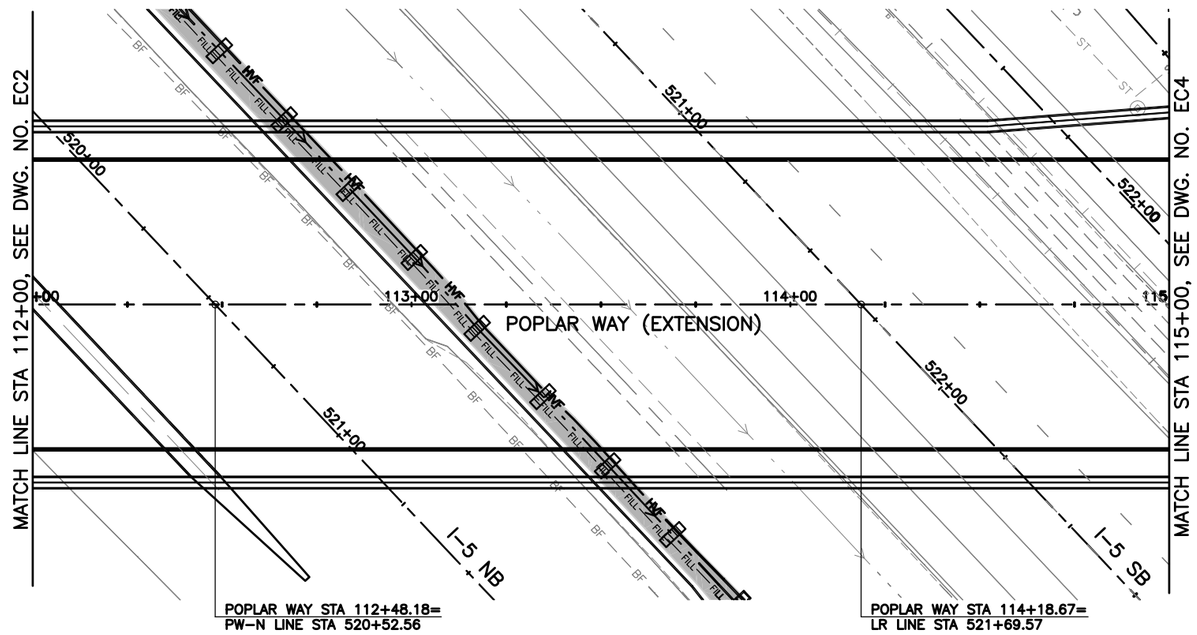
Nov 06, 2014 - 3:21pm mikes X:\Lynnwood, City of\Projects\20100156 - Poplar Way Extension Bridge\CADD\Plan Sheets\20100156 EC.dwg Layout Name: EC2

SEC. 15 & 22, T. 27 N., R. 4 E., W.M.

FEDERAL AID NO. IMD-STPUL-2004(037)



KEY MAP
NTS



LEGEND:

- SILT FENCE PER COL STD. DWG. NO. STD 2-05
- HVF — HIGH VISIBILITY FENCE PER WSDOT STD PLAN I-10.10-01
- PROPOSED DITCH
- SEEDING, FERTILIZING, AND MULCHING
- CHECK DAM AND CHECK DAM SPACING PER WSDOT STD PLAN I-50.20-01
- QUARRY SPALLS

CONSTRUCTION NOTES:

1. INLET PROTECTION PER WSDOT STD PLAN I-40.20-00.

GENERAL NOTES:

1. ALL NEW CATCH BASINS WHICH WILL RECEIVE SURFACE FLOW PRIOR TO PROJECT COMPLETION SHALL BE PROVIDED WITH INLET PROTECTION PER WSDOT STD PLAN I-40.20-00.

SCALE
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Drawn By MJS	Date 11/2014	SCALE
Designed By BJC	11/2014	Horiz 1"=20'
Checked By CJE	11/2014	Vert NONE
Approved By PGD	11/2014	Project Number 20100156

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
STA 112+00 TO STA 115+00
TEMPORARY EROSION & SEDIMENT CONTROL PLAN

Drawing No. EC3
Sheet No. X of X Total

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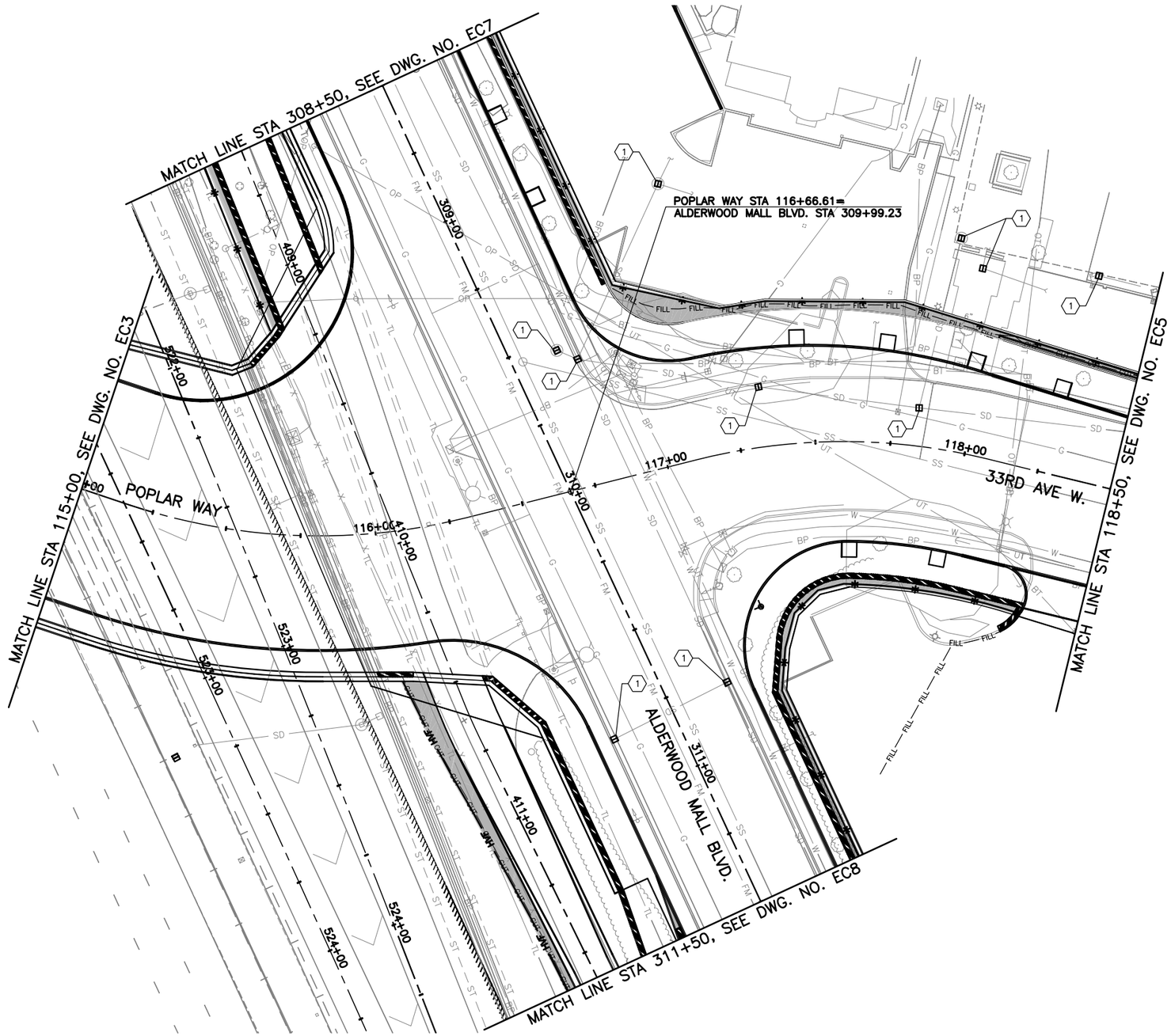

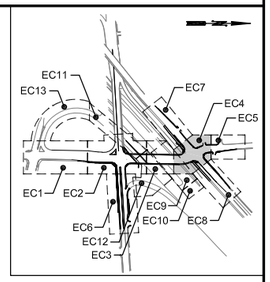

KEY MAP
NTS

LEGEND:

- SILT FENCE PER COL STD. DWG. NO. STD 2-05
- HIVF — HIGH VISIBILITY FENCE PER WSDOT STD PLAN I-10.10-01
- PROPOSED DITCH
- SEEDING, FERTILIZING, AND MULCHING
- CHECK DAM AND CHECK DAM SPACING PER WSDOT STD PLAN I-50.20-01
- QUARRY SPALLS

CONSTRUCTION NOTES:

(1) INLET PROTECTION PER WSDOT STD PLAN I-40.20-00.

GENERAL NOTES:

1. ALL NEW CATCH BASINS WHICH WILL RECEIVE SURFACE FLOW PRIOR TO PROJECT COMPLETION SHALL BE PROVIDED WITH INLET PROTECTION PER WSDOT STD PLAN I-40.20-00.

SCALE
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FEET

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Designed By BJC	11/2014	Horiz 1"=20'
Checked By CJE	11/2014	Vert NONE
Approved By PGD	11/2014	Project Number 20100156

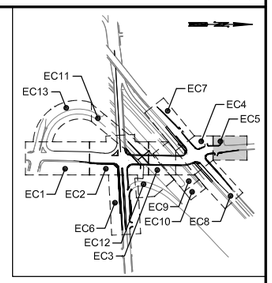
CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
STA 115+00 TO STA 118+50
TEMPORARY EROSION & SEDIMENT CONTROL PLAN

Drawing No. EC4
Sheet No. X of X Total

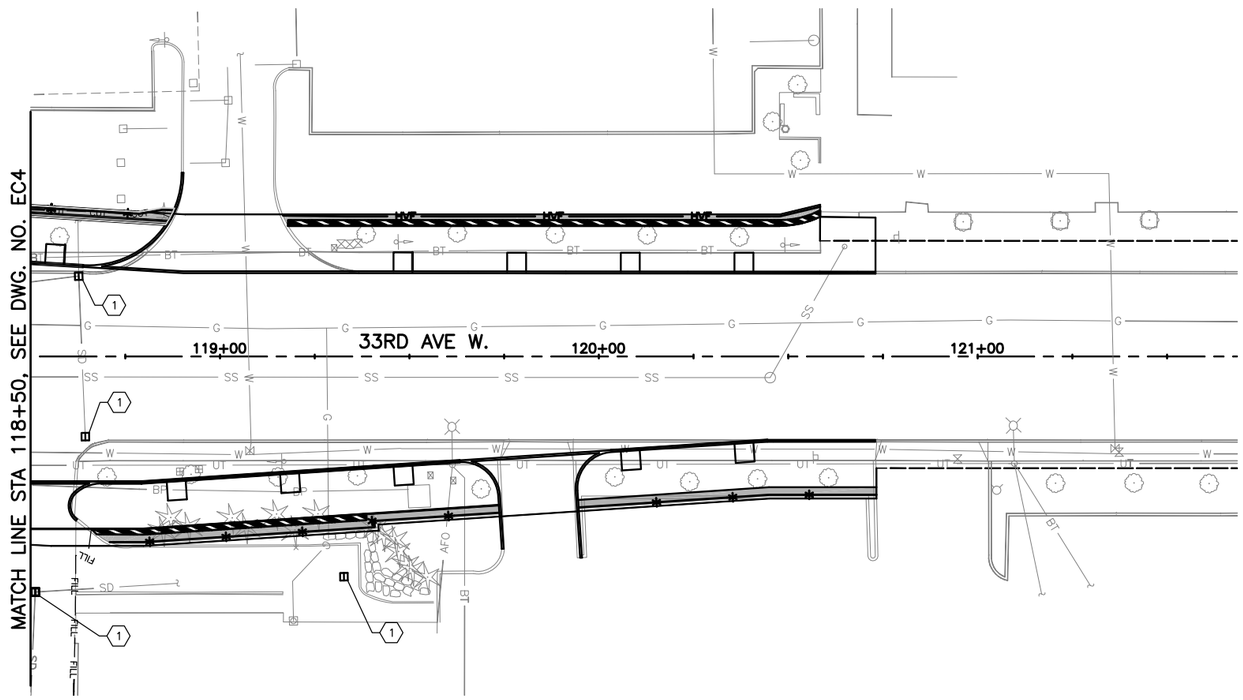
Nov 06, 2014 - 3:21pm mikes X:\Lynnwood, City of\Projects\20100156 - Poplar Way Extension Bridge\CADD\Plan Sheets\20100156 EC.dwg Layout Name: EC4

SEC. 15, T. 27 N., R. 4 E., W.M.

FEDERAL AID NO. IMD-STPUL-2004(037)



KEY MAP
NTS



LEGEND:

- SILT FENCE PER COL STD. DWG. NO. STD 2-05
- HVF — HIGH VISIBILITY FENCE PER WSDOT STD PLAN I-10.10-01
- PROPOSED DITCH
- SEEDING, FERTILIZING, AND MULCHING
- CHECK DAM AND CHECK DAM SPACING PER WSDOT STD PLAN I-50.20-01
- QUARRY SPALLS

CONSTRUCTION NOTES:

1. INLET PROTECTION PER WSDOT STD PLAN I-40.20-00.

GENERAL NOTES:

1. ALL NEW CATCH BASINS WHICH WILL RECEIVE SURFACE FLOW PRIOR TO PROJECT COMPLETION SHALL BE PROVIDED WITH INLET PROTECTION PER WSDOT STD PLAN I-40.20-00.

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Drawn By MJS	Date 11/2014	SCALE Horiz 1"=20'	CITY OF LYNNWOOD
Designed By BJC	11/2014	Vert NONE	POPLAR WAY EXTENSION BRIDGE
Checked By CJE	11/2014	Project Number 20100156	STA 118+50 TO E.O.P.
Approved By PGD	11/2014		TEMPORARY EROSION & SEDIMENT CONTROL PLAN

Drawing No. EC5
Sheet No. X of X Total

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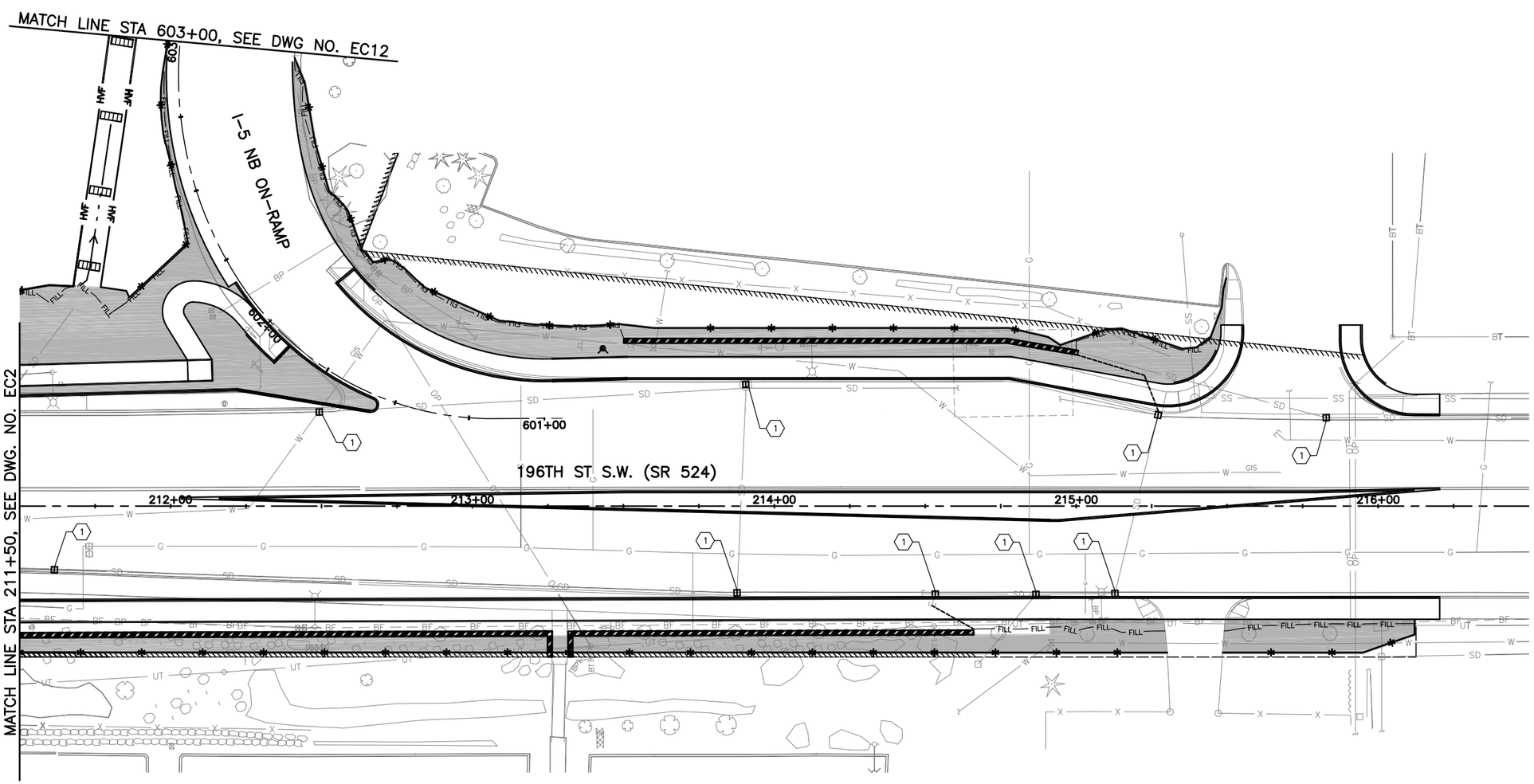
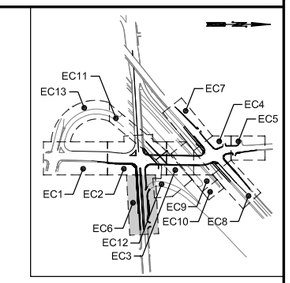
SEC. 15 & 22, T. 27 N., R. 4 E., W.M.

FEDERAL AID NO. IMD-STPUL-2004(037)





KEY MAP
NTS

LEGEND:

- SILT FENCE PER COL STD. DWG. NO. STD 2-05
- HIGH VISIBILITY FENCE PER WSDOT STD PLAN I-10.10-01
- PROPOSED DITCH
- SEEDING, FERTILIZING, AND MULCHING
- CHECK DAM AND CHECK DAM SPACING PER WSDOT STD PLAN I-50.20-01
- QUARRY SPALLS

CONSTRUCTION NOTES:

(1) INLET PROTECTION PER WSDOT STD PLAN I-40.20-00.

GENERAL NOTES:

1. ALL NEW CATCH BASINS WHICH WILL RECEIVE SURFACE FLOW PRIOR TO PROJECT COMPLETION SHALL BE PROVIDED WITH INLET PROTECTION PER WSDOT STD PLAN I-40.20-00.

SCALE
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FEET

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CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE Horiz 1"=20'
Designed By BJC	11/2014	Vert NONE
Checked By CJE	11/2014	Project Number 20100156
Approved By PGD	11/2014	

CITY OF LYNNWOOD

POPLAR WAY EXTENSION BRIDGE
STA 211+50 TO STA E.O.P.
TEMPORARY EROSION & SEDIMENT CONTROL PLAN

Drawing No. EC6

Sheet No. X of X Total

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SEC. 15 T. 27 N., R. 4 E., W.M.

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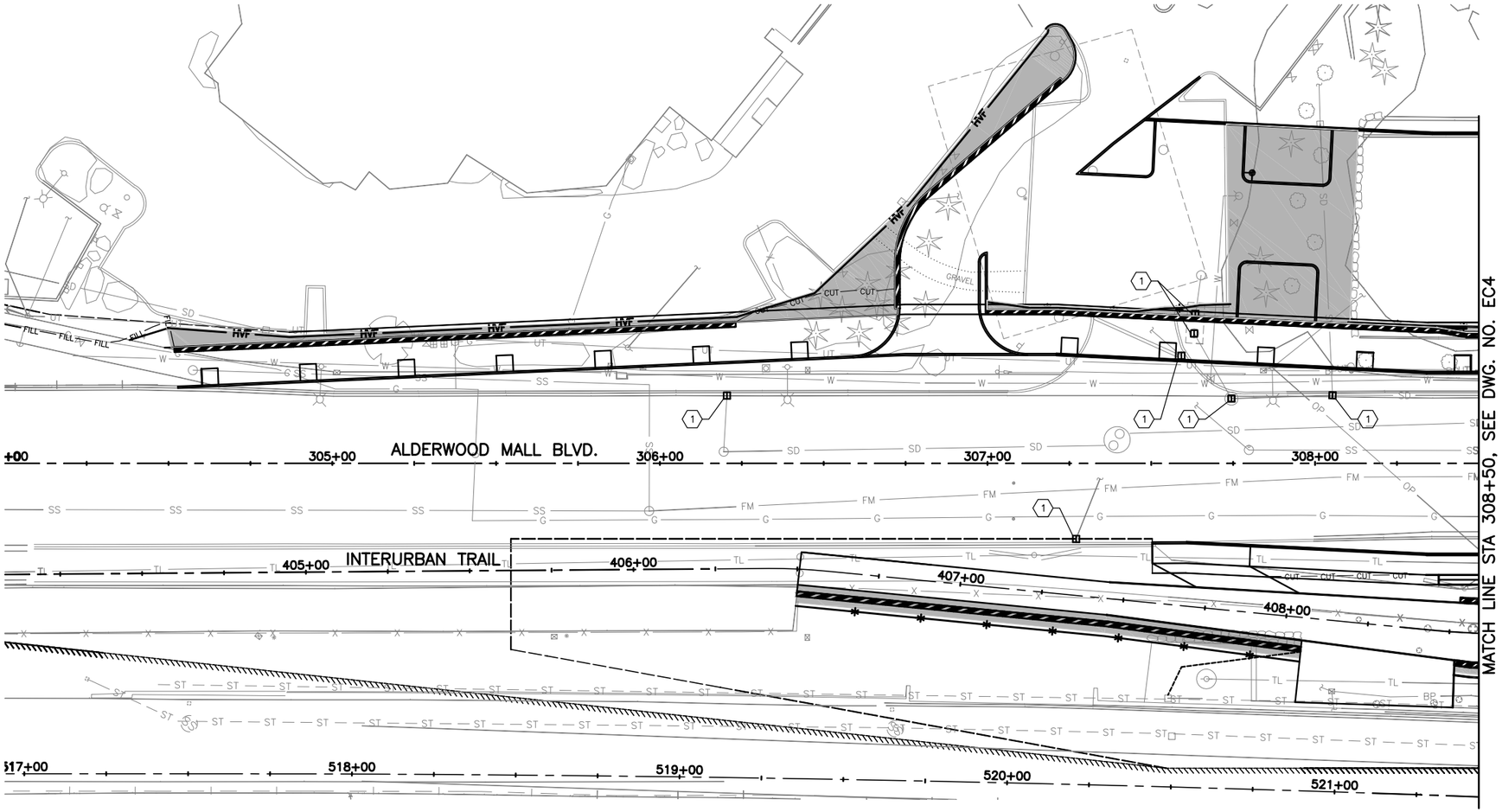

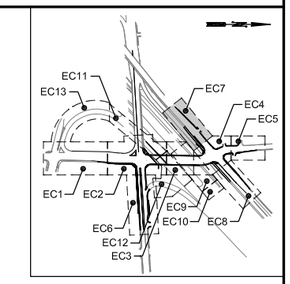

KEY MAP
NTS

LEGEND:

- SILT FENCE PER COL STD. DWG. NO. STD 2-05
- HVF — HIGH VISIBILITY FENCE PER WSDOT STD PLAN I-10.10-01
- PROPOSED DITCH
- SEEDING, FERTILIZING, AND MULCHING
- CHECK DAM AND CHECK DAM SPACING PER WSDOT STD PLAN I-50.20-01
- QUARRY SPALLS

CONSTRUCTION NOTES:

1. INLET PROTECTION PER WSDOT STD PLAN I-40.20-00.

GENERAL NOTES:

1. ALL NEW CATCH BASINS WHICH WILL RECEIVE SURFACE FLOW PRIOR TO PROJECT COMPLETION SHALL BE PROVIDED WITH INLET PROTECTION PER WSDOT STD PLAN I-40.20-00.

SCALE
20 0 20 40
FEET

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CALL 2 BUSINESS DAYS BEFORE YOU DIG
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LYNNWOOD WASHINGTON

CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE
Designed By BJC	11/2014	Horiz 1"=20'
Checked By CJE	11/2014	Vert NONE
Approved By PGD	11/2014	Project Number 20100156

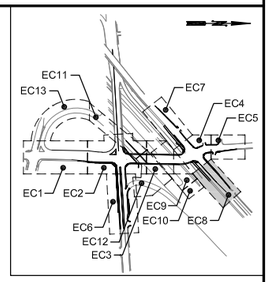
CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
B.O.P. TO STA 308+50
TEMPORARY EROSION & SEDIMENT CONTROL PLAN

Drawing No. EC7
Sheet No. X of X Total

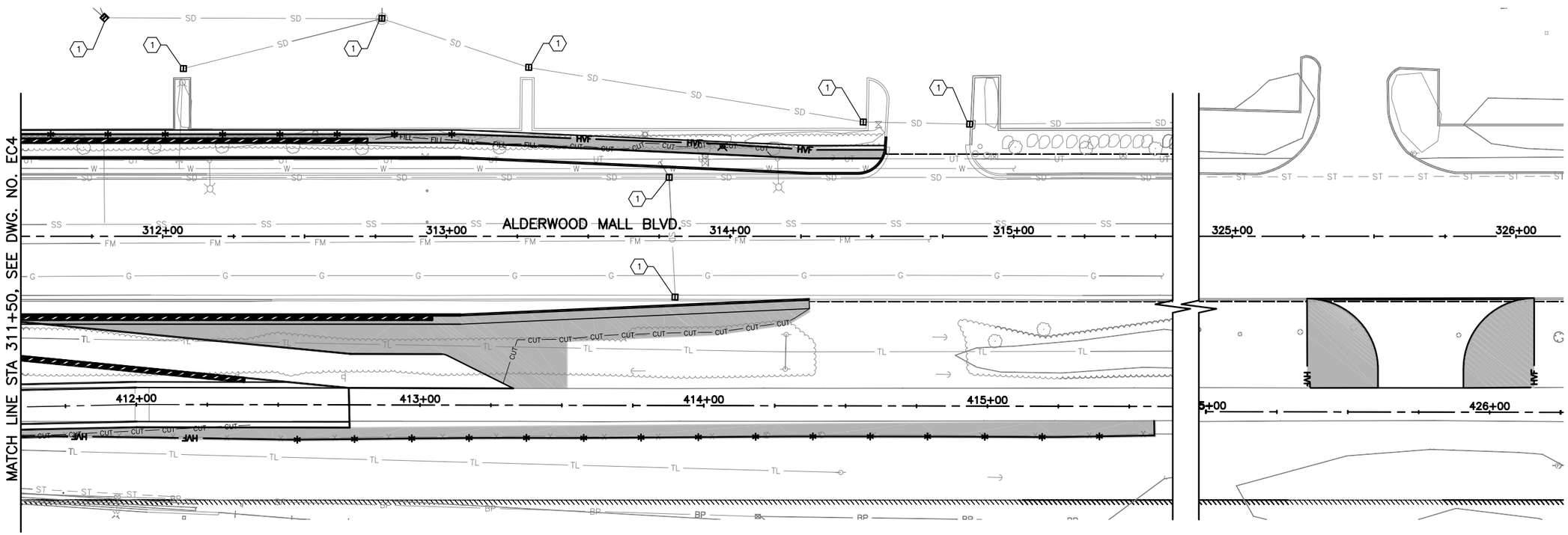
Nov 06, 2014 - 3:22pm mikes X:\Lynnwood, City of\Projects\20100156 - Poplar Way Extension Bridge\CADD\Plan Sheets\20100156 EC.dwg Layout Name: EC7

SEC. 15, T. 27 N., R. 4 E., W.M.

FEDERAL AID NO. IMD-STPUL-2004(037)



KEY MAP
NTS



LEGEND:

- SILT FENCE PER COL STD. DWG. NO. STD 2-05
- HIGH VISIBILITY FENCE PER WSDOT STD PLAN I-10.10-01
- PROPOSED DITCH
- SEEDING, FERTILIZING, AND MULCHING
- CHECK DAM AND CHECK DAM SPACING PER WSDOT STD PLAN I-50.20-01
- QUARRY SPALLS

CONSTRUCTION NOTES:

1. INLET PROTECTION PER WSDOT STD PLAN I-40.20-00.

GENERAL NOTES:

1. ALL NEW CATCH BASINS WHICH WILL RECEIVE SURFACE FLOW PRIOR TO PROJECT COMPLETION SHALL BE PROVIDED WITH INLET PROTECTION PER WSDOT STD PLAN I-40.20-00.

SCALE
20 0 20 40
FEET

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LYNNWOOD WASHINGTON

CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE Horiz 1"=20'
Designed By BJC	11/2014	Vert NONE
Checked By CJE	11/2014	Project Number 20100156
Approved By PGD	11/2014	

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
STA 311+50 TO E.O.P.
TEMPORARY EROSION & SEDIMENT CONTROL PLAN

Drawing No. EC8
Sheet No. X / X of Total

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FEDERAL AID NO. IMD-STPUL-2004(037)

LEGEND:

- SILT FENCE PER COL STD. DWG. NO. STD 2-05
- HVF — HIGH VISIBILITY FENCE PER WSDOT STD PLAN I-10.10-01
- PROPOSED DITCH
- SEEDING, FERTILIZING, AND MULCHING
- CHECK DAM AND CHECK DAM SPACING PER WSDOT STD PLAN I-50.20-01
- QUARRY SPALLS

CONSTRUCTION NOTES:

1. INLET PROTECTION PER WSDOT STD PLAN I-40.20-00.

GENERAL NOTES:

1. ALL NEW CATCH BASINS WHICH WILL RECEIVE SURFACE FLOW PRIOR TO PROJECT COMPLETION SHALL BE PROVIDED WITH INLET PROTECTION PER WSDOT STD PLAN I-40.20-00.

SCALE
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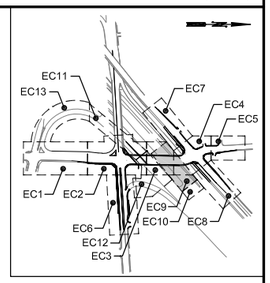
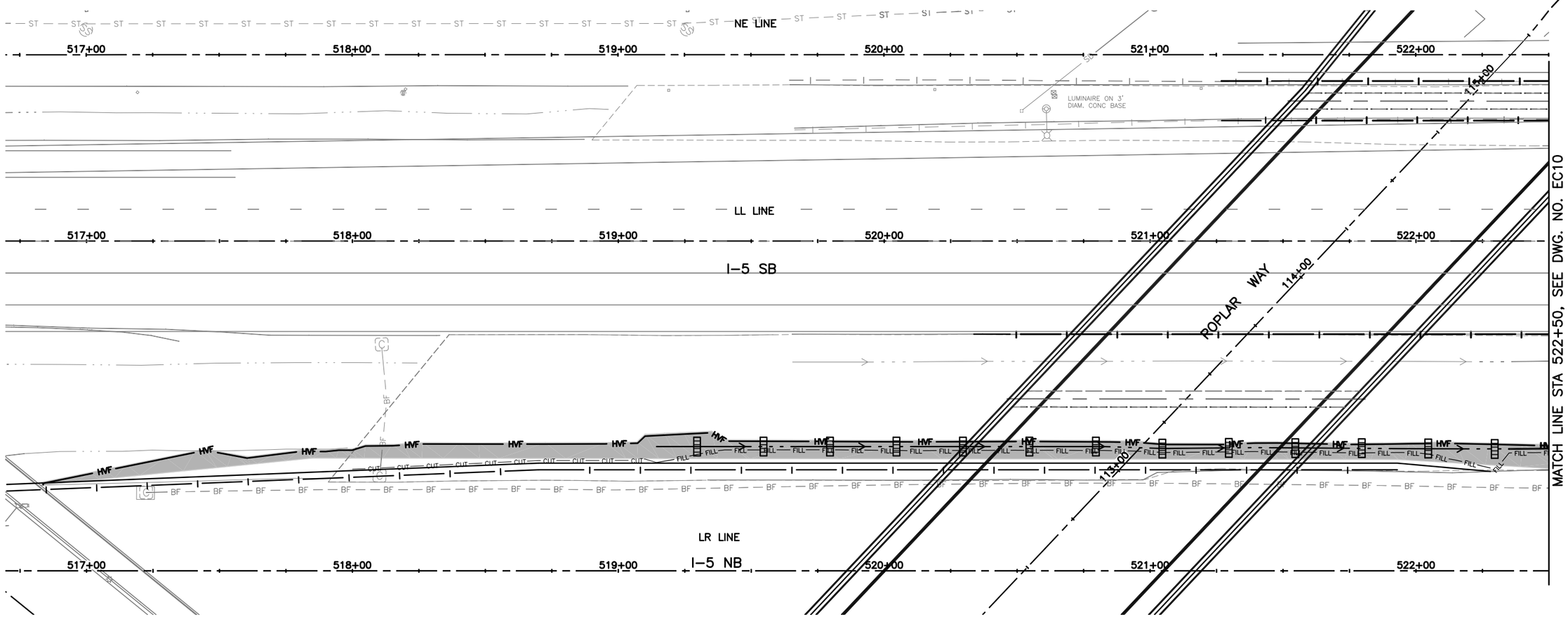
FEET



KEY MAP
NTS

SEE SHEET EC4
FOR CONTINUATION



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FOR CONTINUATION

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Checked By CJE	11/2014	Vert NONE
Approved By PGD	11/2014	Project Number 20100156

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
I-5 GUARDRAIL PLAN
TEMPORARY EROSION & SEDIMENT CONTROL PLAN

Drawing No. EC9
Sheet No. X / X of Total

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SEC. 15, T. 27 N., R. 4 E., W.M.

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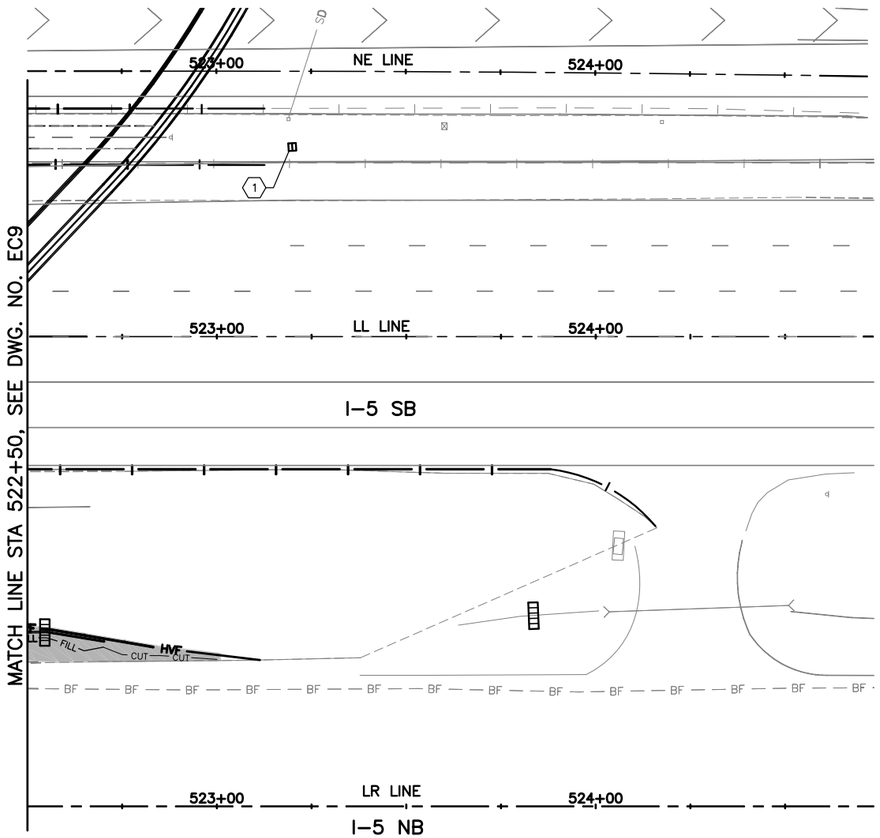

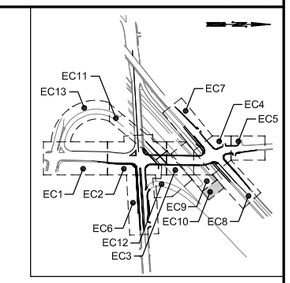

KEY MAP
NTS

LEGEND:

- SILT FENCE PER COL STD. DWG. NO. STD 2-05
- HVF — HIGH VISIBILITY FENCE PER WSDOT STD PLAN I-10.10-01
- PROPOSED DITCH
- SEEDING, FERTILIZING, AND MULCHING
- CHECK DAM AND CHECK DAM SPACING PER WSDOT STD PLAN I-50.20-01
- QUARRY SPALLS

CONSTRUCTION NOTES:

1. INLET PROTECTION PER WSDOT STD PLAN I-40.20-00.

GENERAL NOTES:

1. ALL NEW CATCH BASINS WHICH WILL RECEIVE SURFACE FLOW PRIOR TO PROJECT COMPLETION SHALL BE PROVIDED WITH INLET PROTECTION PER WSDOT STD PLAN I-40.20-00.

SCALE
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FEET

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Checked By CJE	11/2014	Vert NONE
Approved By PGD	11/2014	Project Number 20100156

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
I-5 GUARDRAIL PLAN
TEMPORARY EROSION & SEDIMENT CONTROL PLAN

Drawing No. EC10
Sheet No. X / X of Total

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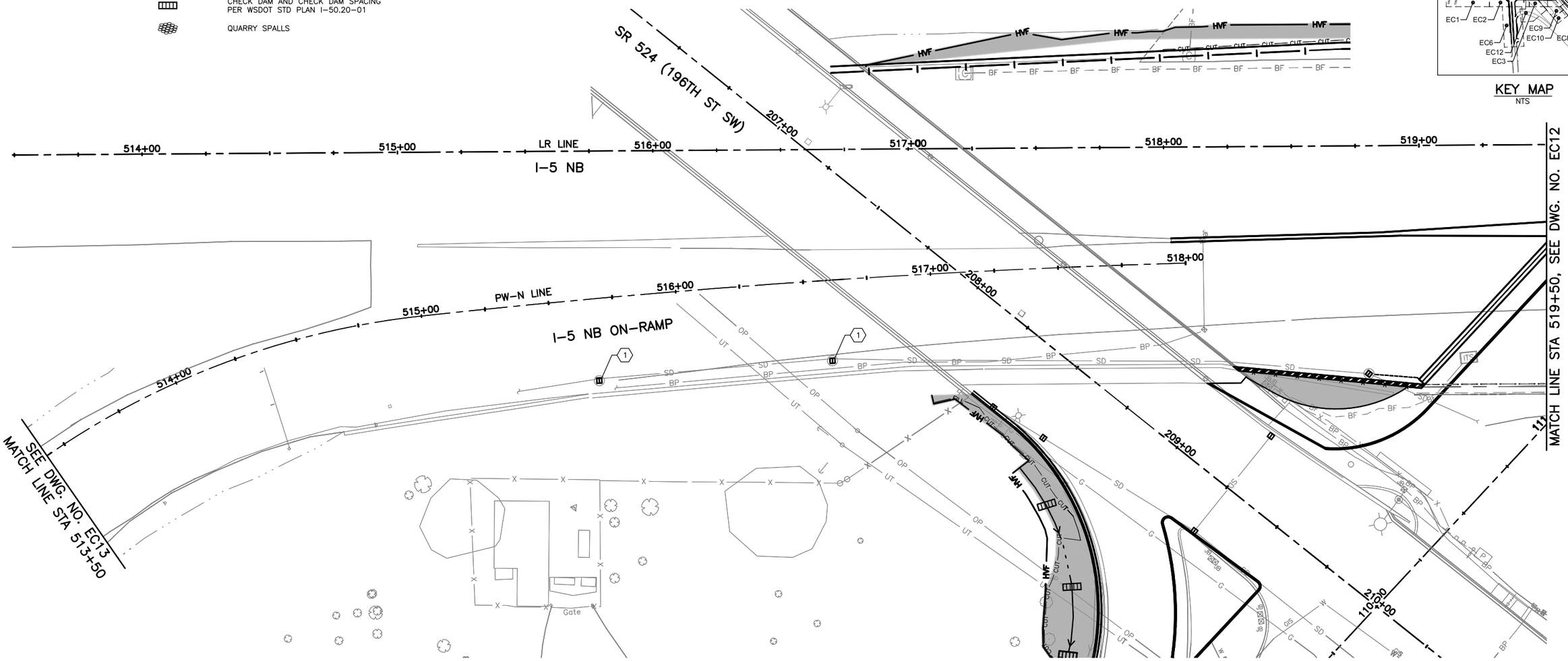
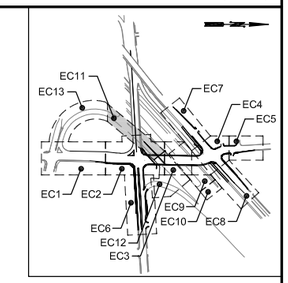
FEDERAL AID NO. IMD-STPUL-2004(037)

LEGEND:

- SILT FENCE PER COL STD. DWG. NO. STD 2-05
- HVF — HIGH VISIBILITY FENCE PER WSDOT STD PLAN I-10.10-01
- PROPOSED DITCH
- SEEDING, FERTILIZING, AND MULCHING
- CHECK DAM AND CHECK DAM SPACING PER WSDOT STD PLAN I-50.20-01
- QUARRY SPALLS





KEY MAP
NTS

CONSTRUCTION NOTES:

1. INLET PROTECTION PER WSDOT STD PLAN I-40.20-00.

GENERAL NOTES:

1. ALL NEW CATCH BASINS WHICH WILL RECEIVE SURFACE FLOW PRIOR TO PROJECT COMPLETION SHALL BE PROVIDED WITH INLET PROTECTION PER WSDOT STD PLAN I-40.20-00.

SCALE
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Checked By CJE	11/2014	Project Number 20100156
Approved By PGD	11/2014	

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
STA 513+50 TO STA 519+50
TEMPORARY EROSION & SEDIMENT CONTROL PLAN

Drawing No. EC11
Sheet No. X of X Total

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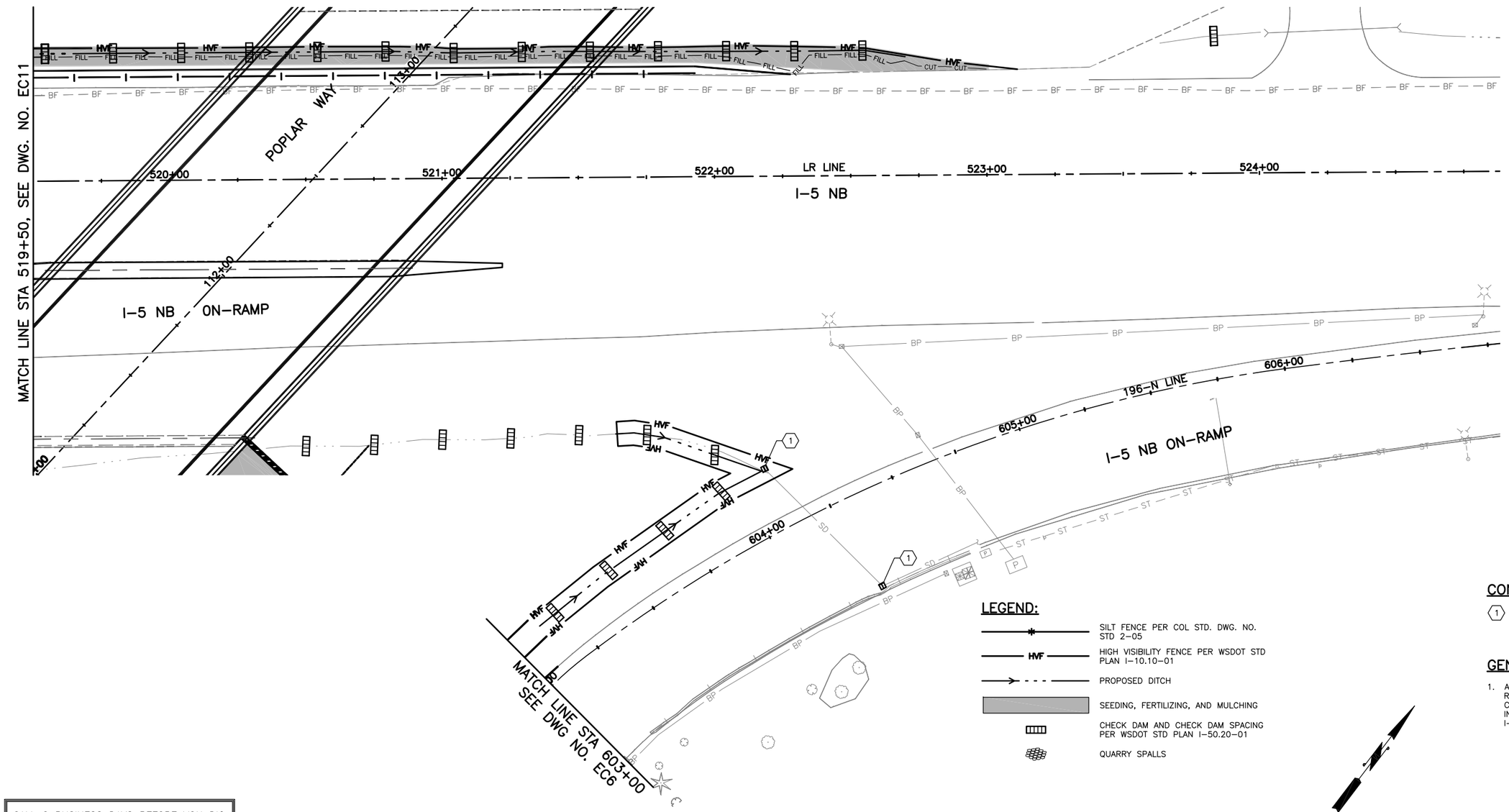

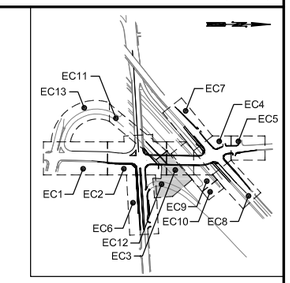

KEY MAP
NTS

LEGEND:

- SILT FENCE PER COL STD. DWG. NO. STD 2-05
- HIGH VISIBILITY FENCE PER WSDOT STD PLAN I-10.10-01
- PROPOSED DITCH
- SEEDING, FERTILIZING, AND MULCHING
- CHECK DAM AND CHECK DAM SPACING PER WSDOT STD PLAN I-50.20-01
- QUARRY SPALLS

CONSTRUCTION NOTES:

1. INLET PROTECTION PER WSDOT STD PLAN I-40.20-00.

GENERAL NOTES:

1. ALL NEW CATCH BASINS WHICH WILL RECEIVE SURFACE FLOW PRIOR TO PROJECT COMPLETION SHALL BE PROVIDED WITH INLET PROTECTION PER WSDOT STD PLAN I-40.20-00.

SCALE
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FEET

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Designed By BJC	11/2014	Vert NONE
Checked By CJE	11/2014	Project Number 20100156
Approved By PGD	11/2014	

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
STA 519+50 TO E.O.P.
TEMPORARY EROSION & SEDIMENT CONTROL PLAN

Drawing No. EC12
Sheet No. X of X Total

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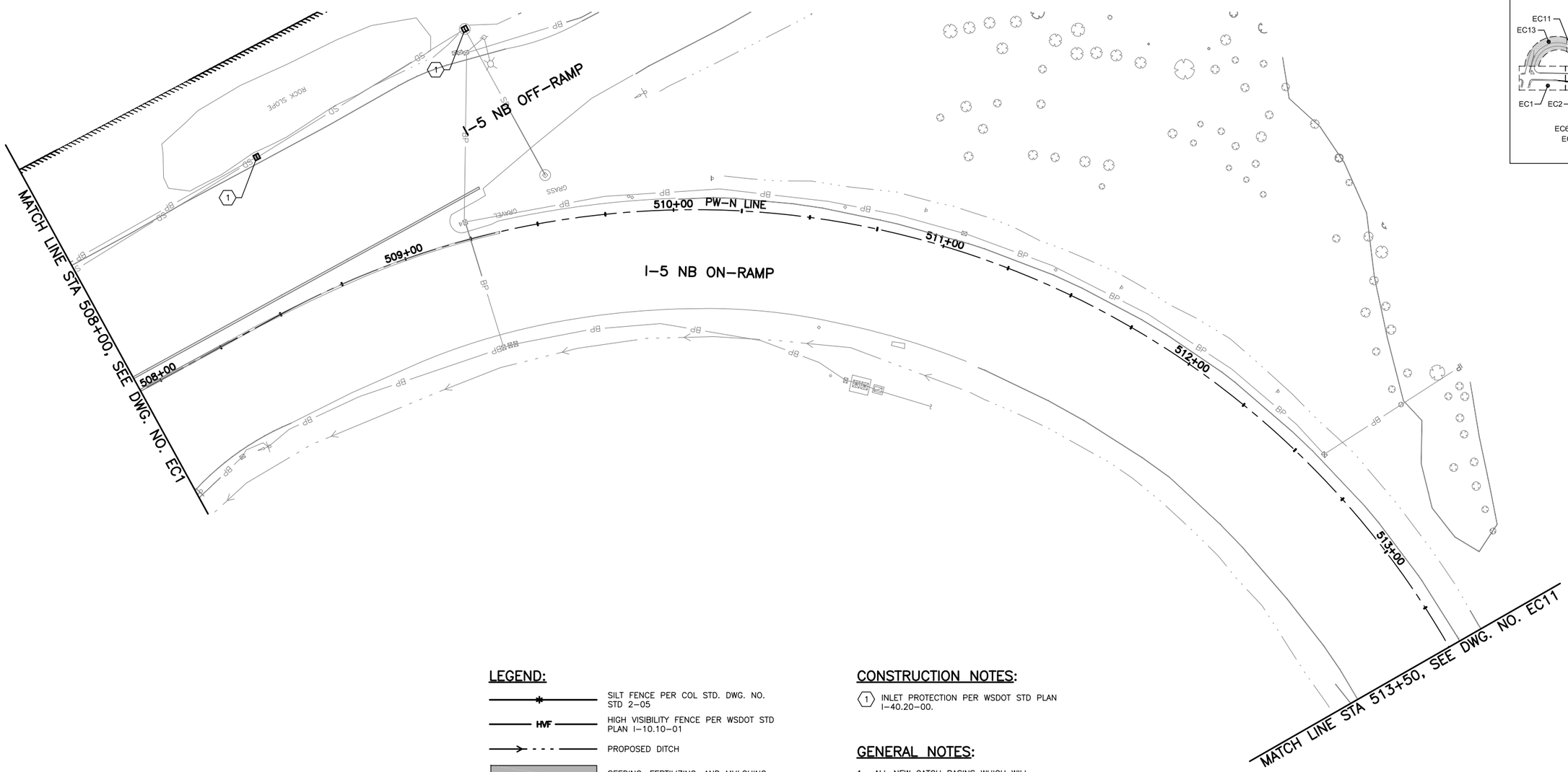

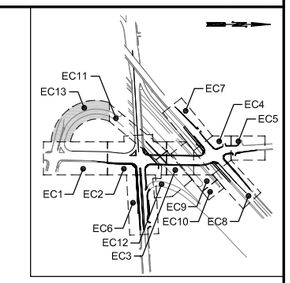

KEY MAP
NTS

LEGEND:

- SILT FENCE PER COL STD. DWG. NO. STD 2-05
- HVF — HIGH VISIBILITY FENCE PER WSDOT STD PLAN I-10.10-01
- PROPOSED DITCH
- SEEDING, FERTILIZING, AND MULCHING
- CHECK DAM AND CHECK DAM SPACING PER WSDOT STD PLAN I-50.20-01
- QUARRY SPALLS

CONSTRUCTION NOTES:

(1) INLET PROTECTION PER WSDOT STD PLAN I-40.20-00.

GENERAL NOTES:

1. ALL NEW CATCH BASINS WHICH WILL RECEIVE SURFACE FLOW PRIOR TO PROJECT COMPLETION SHALL BE PROVIDED WITH INLET PROTECTION PER WSDOT STD PLAN I-40.20-00.

SCALE
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FEET

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Drawn By MJS	Date 11/2014	SCALE Horiz 1"=20' Vert NONE
Designed By BJC	11/2014	
Checked By CJE	11/2014	
Approved By PGD	11/2014	Project Number 20100156

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
STA 508+00 TO STA 513+50
TEMPORARY EROSION & SEDIMENT CONTROL PLAN

Drawing No. EC13
Sheet No. X of X Total

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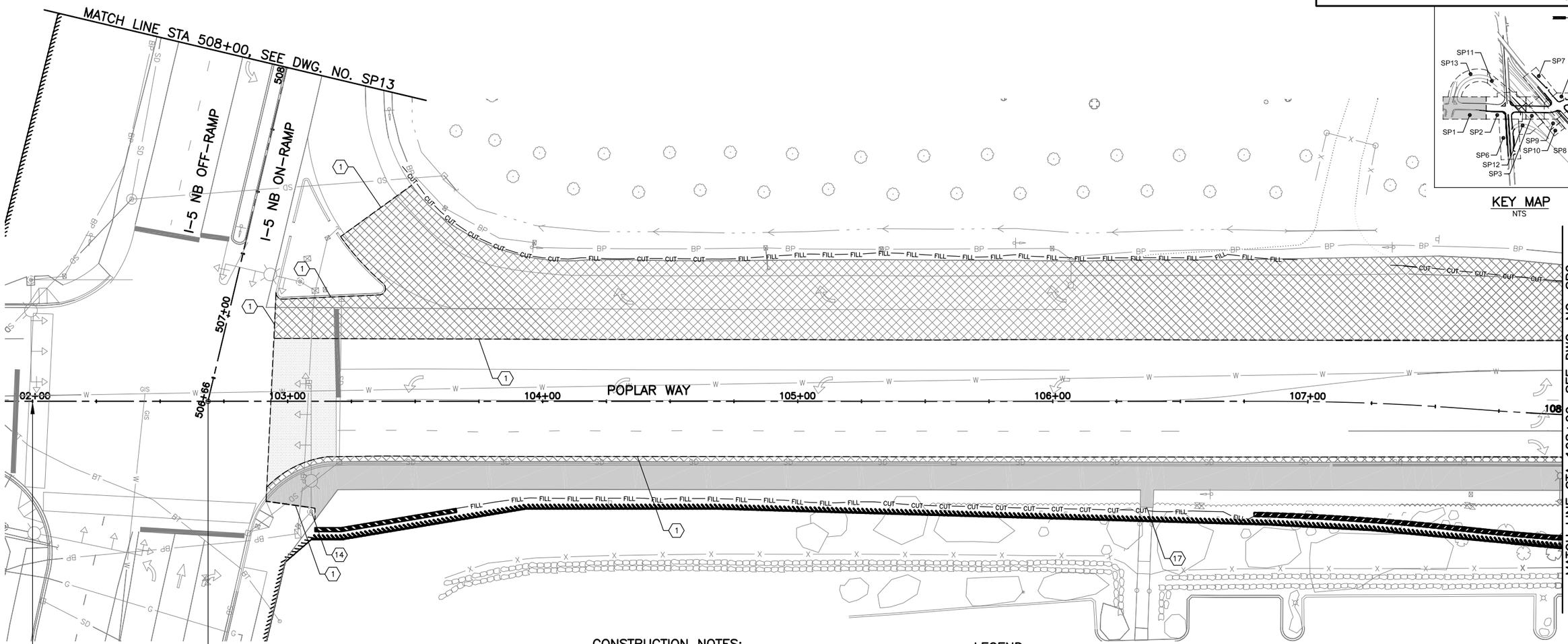
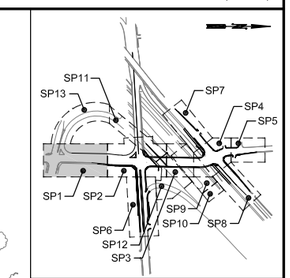
SEC. 22, T. 27 N., R. 4 E., W.M.

FEDERAL AID NO. IMD-STPUL-2004(037)





KEY MAP
NTS

CONSTRUCTION NOTES:

1. SAWCUT.
2. REMOVE TREE(S).
3. PROTECT TREE(S).
4. REMOVE UTILITY POLE, BY OTHERS. COORDINATE WITH PUD, FRONTIER, AND COMCAST.
5. REMOVE TRAFFIC BARRIER AND GUARDRAIL TO SAWCUT LINE.
6. REMOVE CHAIN LINK FENCE.
7. PROTECT EXISTING UTILITY POLE.
8. REMOVE EXISTING WALL.
9. REMOVE EXISTING PIPE.
10. ABANDON EXISTING PIPE.
11. REMOVE EXISTING CATCH BASIN.
12. ABANDON EXISTING CATCH BASIN.
13. REMOVE EXISTING CONCRETE BLOCKS.
14. PROTECT AND MAINTAIN EXISTING SIGNAL POLE AND FOUNDATION.
15. PROTECT AND MAINTAIN EXISTING CONCRETE BARRIER.
16. RELOCATE UTILITY POLE, BY OTHERS. COORDINATE WITH PUD, FRONTIER, AND COMCAST.
17. PROTECT AND MAINTAIN ACCESS TO STAIRWAY.
18. REMOVE FIRE HYDRANT. SEE DWG. NO. RD1-RD13.
19. REMOVE AND RELOCATE "ALDERWOOD COMMUNITY CHURCH" SIGN, PER DWG. NO. RD7.
20. ADJUST GAS VALVE TO GRADE, BY PSE.
21. RELOCATE GAS VALVE AND SERVICE LINE, BY PSE.
22. ADJUST SANITARY SEWER MANHOLE TO GRADE.
23. ADJUST WATER VALVE TO GRADE.
24. RELOCATE FIRE HYDRANT ASSEMBLY. SEE DWG. NO. RD1-RD13.
25. ADJUST WATER METER TO GRADE.
26. RELOCATE WATER METER BEHIND SIDEWALK.

LEGEND:

- REMOVE EXISTING ASPHALT CONC. PAVEMENT
- REMOVE EXISTING ASPHALT SIDEWALK, CEMENT CONC. SIDEWALK, AND CEMENT CONC. CURB AND GUTTER
- PLANING BITUMINOUS PAVEMENT, 0.17'
- SAWCUT

GENERAL NOTES:

1. SEE DRAWING NO. IL1-IL12 FOR IMPACTS TO EXISTING ILLUMINATION SYSTEM.
2. SEE DRAWING NO. CH1-CH15 FOR IMPACTS TO EXISTING SIGNS.

SCALE
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LYNNWOOD WASHINGTON

CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE
Designed By JRW	11/2014	Horiz 1"=20'
Checked By CJE	11/2014	Vert NONE
Approved By PGD	11/2014	Project Number 20100156

CITY OF LYNNWOOD

POPLAR WAY EXTENSION BRIDGE
B.O.P. TO STA 108+00
SITE PREPARATION PLAN

Drawing No. SP1
Sheet No. X of X Total

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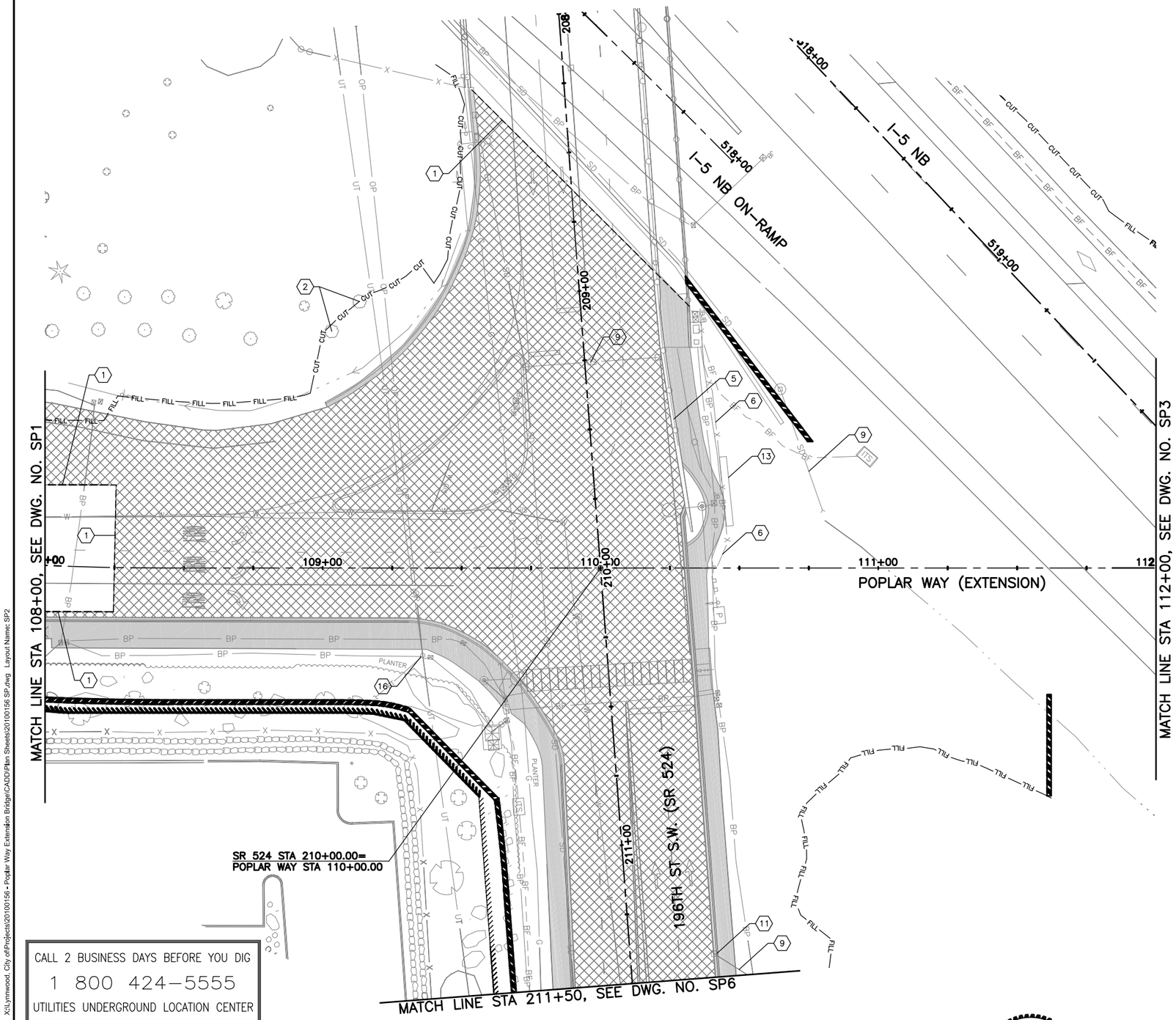

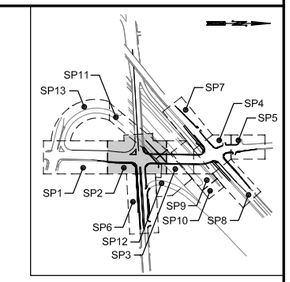

KEY MAP
NTS

LEGEND:

- REMOVE EXISTING ASPHALT CONC. PAVEMENT
- REMOVE EXISTING ASPHALT SIDEWALK, CEMENT CONC. SIDEWALK, AND CEMENT CONC. CURB AND GUTTER
- PLANING BITUMINOUS PAVEMENT, 0.17'
- SAWCUT

CONSTRUCTION NOTES:

1. SAWCUT.
2. REMOVE TREE(S).
3. PROTECT TREE(S).
4. REMOVE UTILITY POLE, BY OTHERS. COORDINATE WITH PUD, FRONTIER, AND COMCAST.
5. REMOVE TRAFFIC BARRIER AND GUARDRAIL TO SAWCUT LINE.
6. REMOVE CHAIN LINK FENCE.
7. PROTECT EXISTING UTILITY POLE.
8. REMOVE EXISTING WALL.
9. REMOVE EXISTING PIPE.
10. ABANDON EXISTING PIPE.
11. REMOVE EXISTING CATCH BASIN.
12. ABANDON EXISTING CATCH BASIN.
13. REMOVE EXISTING CONCRETE BLOCKS.
14. PROTECT AND MAINTAIN EXISTING SIGNAL POLE AND FOUNDATION.
15. PROTECT AND MAINTAIN EXISTING CONCRETE BARRIER.
16. RELOCATE UTILITY POLE, BY OTHERS. COORDINATE WITH PUD, FRONTIER, AND COMCAST.
17. PROTECT AND MAINTAIN ACCESS TO STAIRWAY.
18. REMOVE FIRE HYDRANT. SEE DWG. NO. RD1–RD13.
19. REMOVE AND RELOCATE "ALDERWOOD COMMUNITY CHURCH" SIGN, PER DWG. NO. RD7.
20. ADJUST GAS VALVE TO GRADE, BY PSE.
21. RELOCATE GAS VALVE AND SERVICE LINE, BY PSE.
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23. ADJUST WATER VALVE TO GRADE.
24. RELOCATE FIRE HYDRANT ASSEMBLY. SEE DWG. NO. RD1–RD13.
25. ADJUST WATER METER TO GRADE.
26. RELOCATE WATER METER BEHIND SIDEWALK.

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		Date
Drawn By	MJS	11/2014
Designed By	JRW	11/2014
Checked By	CJE	11/2014
Approved By	PGD	11/2014

SCALE
Horiz 1"=20'
Vert NONE
Project Number 20100156

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
STA 108+00 TO STA 112+00
SITE PREPARATION PLAN

Drawing No. SP2
Sheet No. X of X Total

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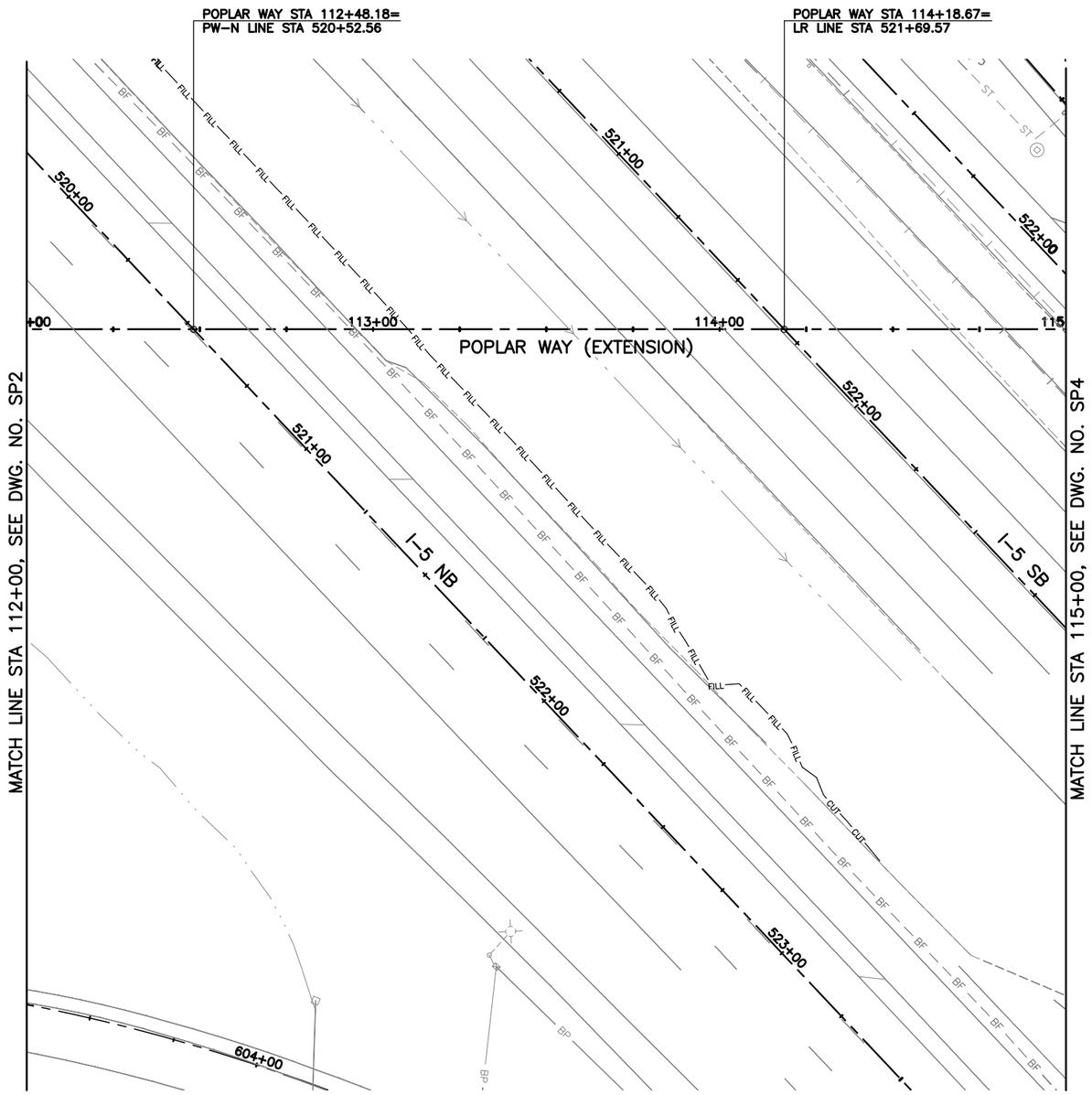

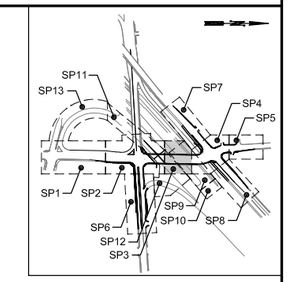

KEY MAP
NTS

LEGEND:

- REMOVE EXISTING ASPHALT CONC. PAVEMENT
- REMOVE EXISTING ASPHALT SIDEWALK, CEMENT CONC. SIDEWALK, AND CEMENT CONC. CURB AND GUTTER
- PLANING BITUMINOUS PAVEMENT, 0.17'
- SAWCUT

CONSTRUCTION NOTES:

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4. REMOVE UTILITY POLE, BY OTHERS. COORDINATE WITH PUD, FRONTIER, AND COMCAST.
5. REMOVE TRAFFIC BARRIER AND GUARDRAIL TO SAWCUT LINE.
6. REMOVE CHAIN LINK FENCE.
7. PROTECT EXISTING UTILITY POLE.
8. REMOVE EXISTING WALL.
9. REMOVE EXISTING PIPE.
10. ABANDON EXISTING PIPE.
11. REMOVE EXISTING CATCH BASIN.
12. ABANDON EXISTING CATCH BASIN.
13. REMOVE EXISTING CONCRETE BLOCKS.
14. PROTECT AND MAINTAIN EXISTING SIGNAL POLE AND FOUNDATION.
15. PROTECT AND MAINTAIN EXISTING CONCRETE BARRIER.
16. RELOCATE UTILITY POLE, BY OTHERS. COORDINATE WITH PUD, FRONTIER, AND COMCAST.
17. PROTECT AND MAINTAIN ACCESS TO STAIRWAY.
18. REMOVE FIRE HYDRANT. SEE DWG. NO. RD1–RD13.
19. REMOVE AND RELOCATE "ALDERWOOD COMMUNITY CHURCH" SIGN, PER DWG. NO. RD7.
20. ADJUST GAS VALVE TO GRADE, BY PSE.
21. RELOCATE GAS VALVE AND SERVICE LINE, BY PSE.
22. ADJUST SANITARY SEWER MANHOLE TO GRADE.
23. ADJUST WATER VALVE TO GRADE.
24. RELOCATE FIRE HYDRANT ASSEMBLY. SEE DWG. NO. RD1–RD13.
25. ADJUST WATER METER TO GRADE.
26. RELOCATE WATER METER BEHIND SIDEWALK.

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UTILITIES UNDERGROUND LOCATION CENTER

SCALE
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Everett, Washington 98201

LYNNWOOD WASHINGTON

CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE
Designed By JRW	11/2014	Horiz 1"=20'
Checked By CJE	11/2014	Vert NONE
Approved By PGD	11/2014	Project Number 20100156

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
STA 112+00 TO STA 115+00
SITE PREPARATION PLAN

Drawing No. SP3
Sheet No. X / X of Total

Nov 06, 2014 - 3:24pm mikes X:\Lynnwood, City of\Projects\20100156 - Poplar Way Extension Bridge\CADD\Plan Sheets\20100156 SP.dwg Layout Name: SP3

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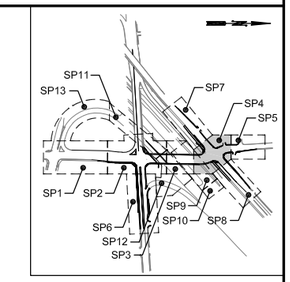

KEY MAP
NTS

LEGEND:

- REMOVE EXISTING ASPHALT CONC. PAVEMENT
- REMOVE EXISTING ASPHALT SIDEWALK, CEMENT CONC. SIDEWALK, AND CEMENT CONC. CURB AND GUTTER
- PLANING BITUMINOUS PAVEMENT, 0.17'
- SAWCUT

CONSTRUCTION NOTES:

1. SAWCUT.
2. REMOVE TREE(S).
3. PROTECT TREE(S).
4. REMOVE UTILITY POLE, BY OTHERS. COORDINATE WITH PUD, FRONTIER, AND COMCAST.
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25. ADJUST WATER METER TO GRADE.
26. RELOCATE WATER METER BEHIND SIDEWALK.

SCALE
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FEET

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LYNNWOOD WASHINGTON

CARL J. EINFELD, STATE OF WASHINGTON, REGISTERED PROFESSIONAL ENGINEER, 24043

Drawn By MJS	Date 11/2014	SCALE
Designed By JRW	11/2014	Horiz 1"=20'
Checked By CJE	11/2014	Vert NONE
Approved By PGD	11/2014	Project Number 20100156

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
STA 115+00 TO STA 118+50
SITE PREPARATION PLAN

Drawing No. SP4
Sheet No. X / X of Total

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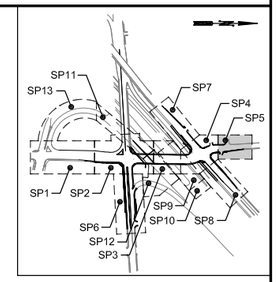
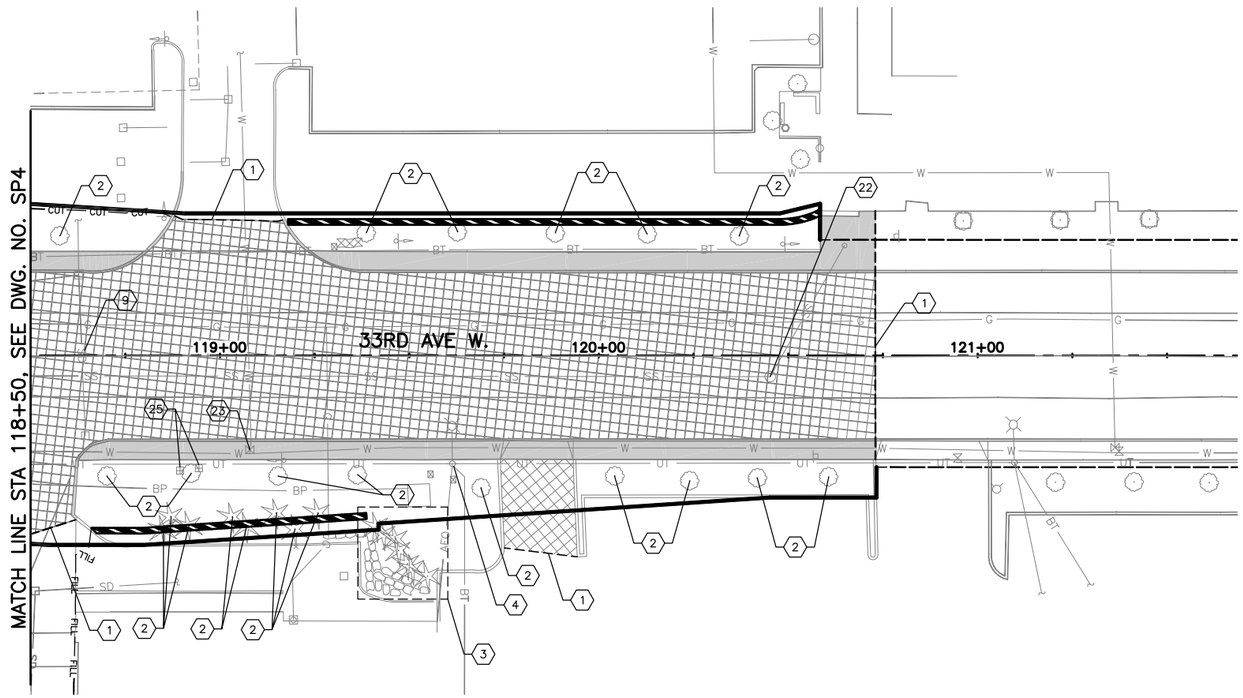


KEY MAP
NTS



LEGEND:

- REMOVE EXISTING ASPHALT CONC. PAVEMENT
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SCALE
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FEET

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LYNNWOOD WASHINGTON

CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE Horiz 1"=20'
Designed By JRW	11/2014	Vert NONE
Checked By CJE	11/2014	Project Number 20100156
Approved By PGD	11/2014	

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
STA 118+50 TO E.O.P.
SITE PREPARATION PLAN

Drawing No. SP5
Sheet No. X of X Total

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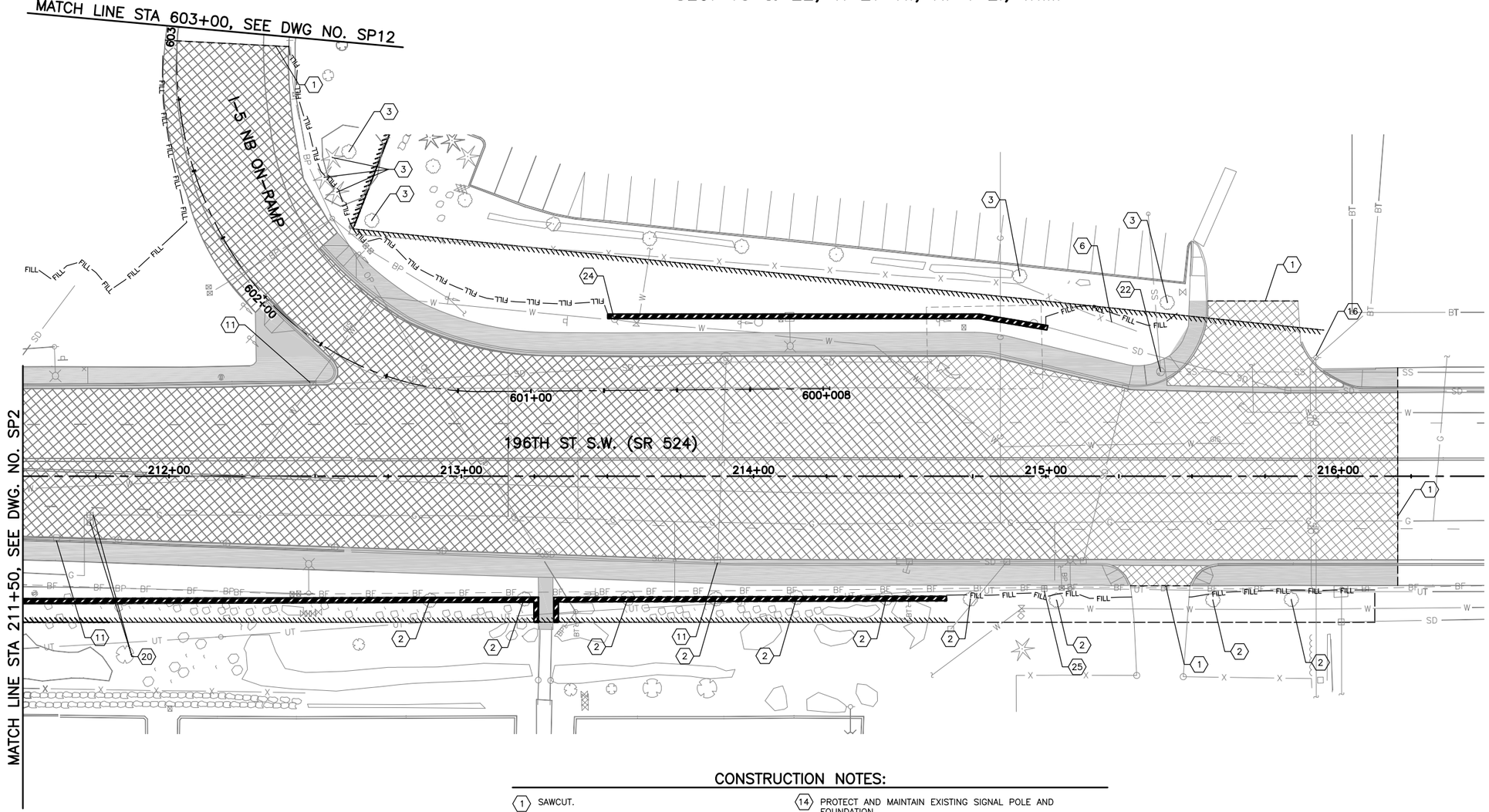

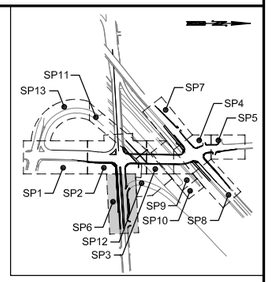

KEY MAP
NTS

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- REMOVE EXISTING ASPHALT CONC. PAVEMENT
- REMOVE EXISTING ASPHALT SIDEWALK, CEMENT CONC. SIDEWALK, AND CEMENT CONC. CURB AND GUTTER
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26. RELOCATE WATER METER BEHIND SIDEWALK.

SCALE
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FEET

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LYNNWOOD WASHINGTON

CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE
Designed By JRW	11/2014	Horiz 1"=20'
Checked By CJE	11/2014	Vert NONE
Approved By PGD	11/2014	Project Number 20100156

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
STA 211+50 TO STA E.O.P.
SITE PREPARATION PLAN

Drawing No. SP6
Sheet No. X / X of Total

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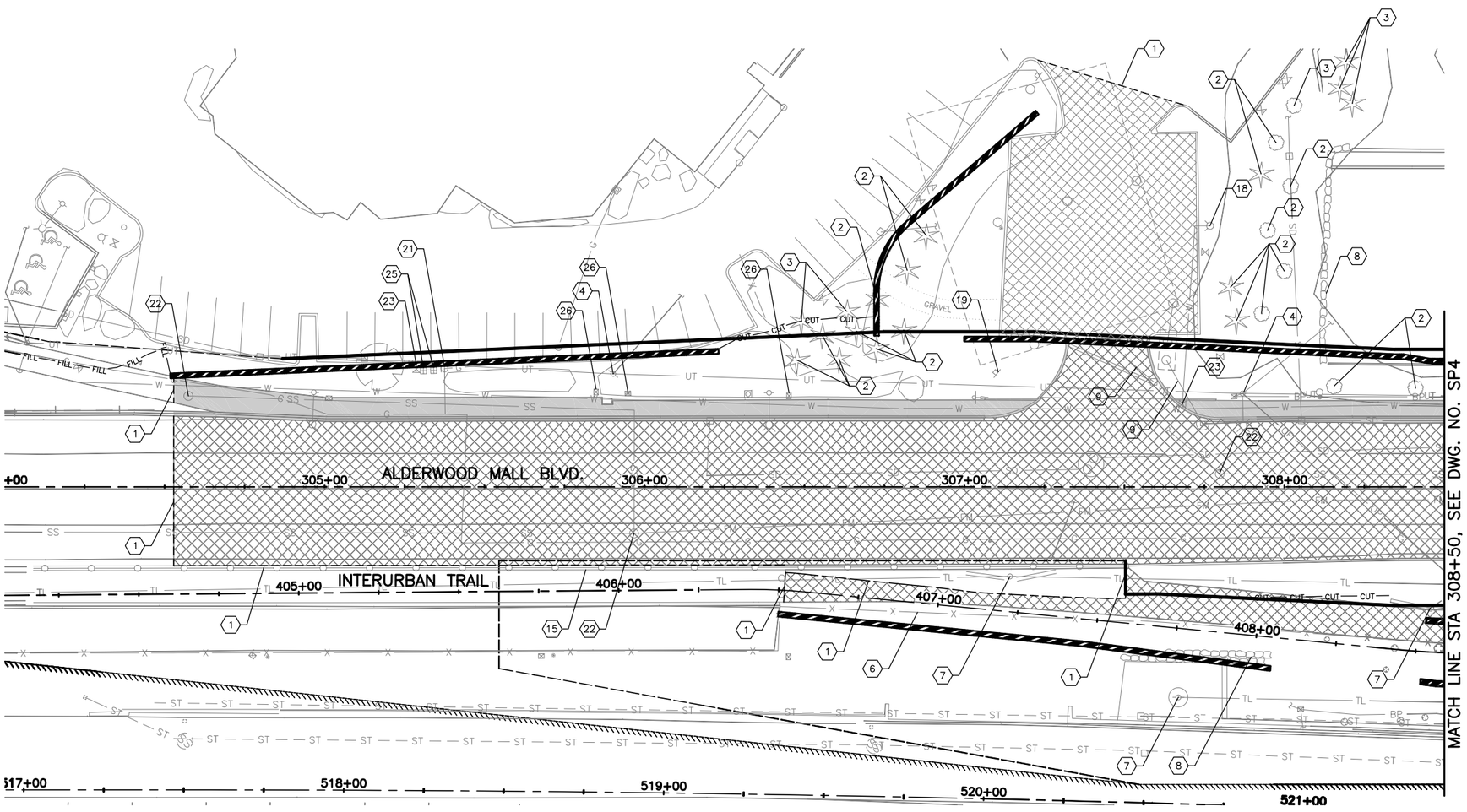

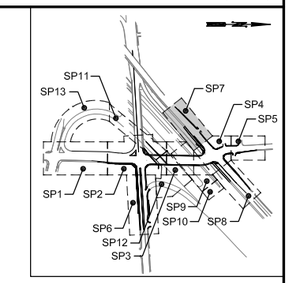

KEY MAP
NTS

LEGEND:

- REMOVE EXISTING ASPHALT CONC. PAVEMENT
- REMOVE EXISTING ASPHALT SIDEWALK, CEMENT CONC. SIDEWALK, AND CEMENT CONC. CURB AND GUTTER
- PLANING BITUMINOUS PAVEMENT, 0.17'
- SAWCUT

CONSTRUCTION NOTES:

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SCALE
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FEET

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LYNNWOOD WASHINGTON

CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

		Date
Drawn By	MJS	11/2014
Designed By	JRW	11/2014
Checked By	CJE	11/2014
Approved By	PGD	11/2014

SCALE
Horiz 1"=20'
Vert NONE
Project Number 20100156

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
B.O.P. TO STA 308+50
SITE PREPARATION PLAN

Drawing No. SP7
Sheet No. X of X Total

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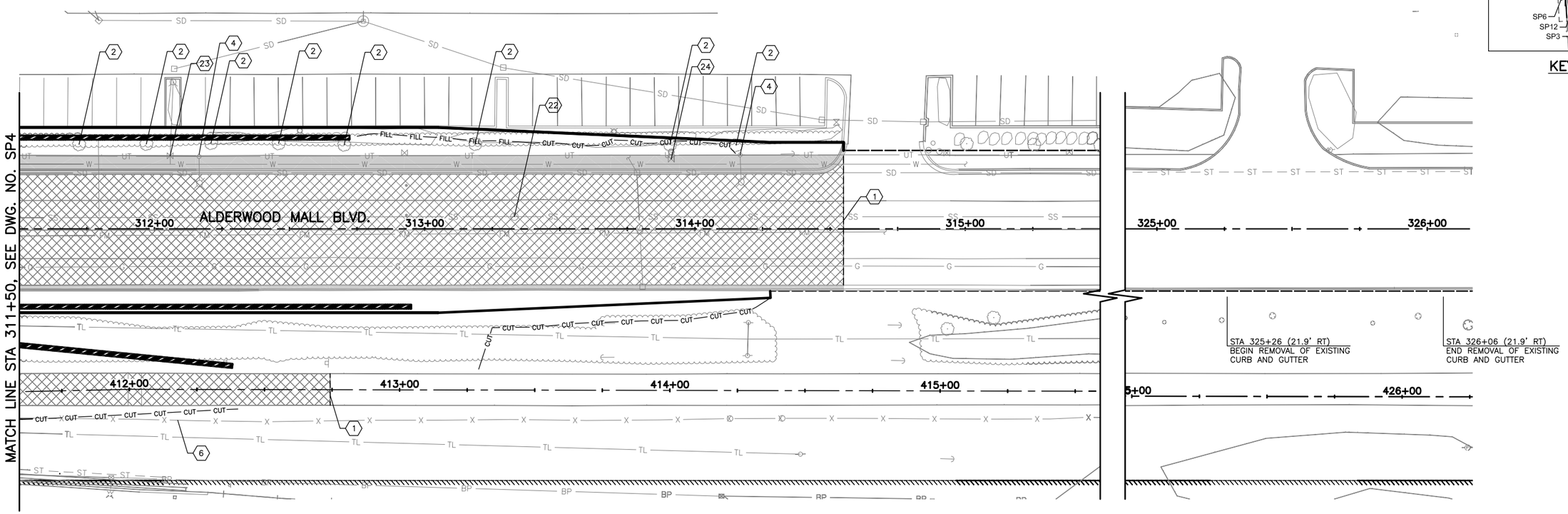

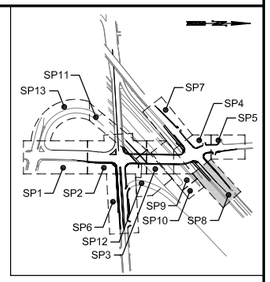

KEY MAP
NTS

CONSTRUCTION NOTES:

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LEGEND:

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SCALE
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LYNNWOOD WASHINGTON

CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE Horiz 1"=20'
Designed By JRW	11/2014	Vert NONE
Checked By CJE	11/2014	Project Number 20100156
Approved By PGD	11/2014	

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
STA 311+50 TO E.O.P.
SITE PREPARATION PLAN

Drawing No. SP8
Sheet No. X of X Total

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FEDERAL AID NO. IMD-STPUL-2004(037)

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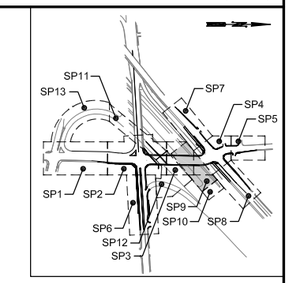
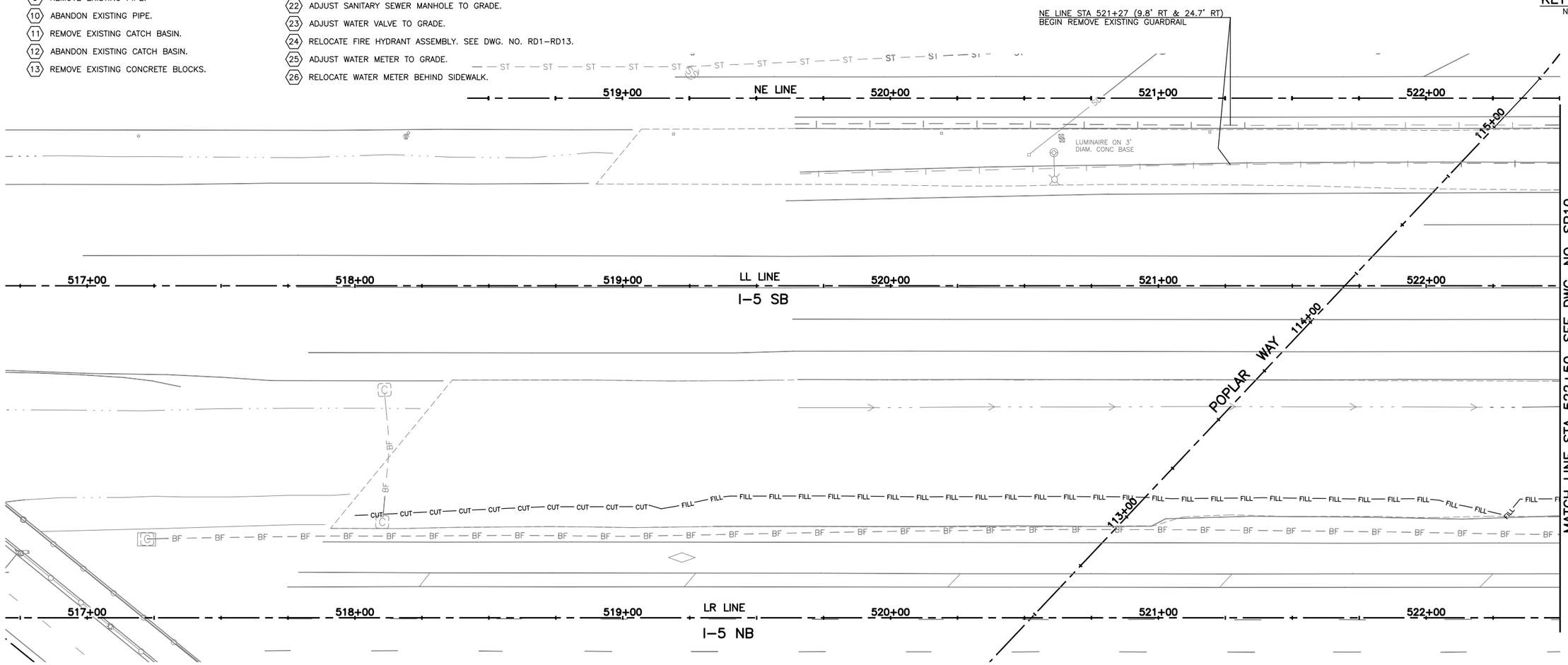
- SAWCUT

SCALE
20 0 20 40
FEET



KEY MAP
NTS



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Drawn By MJS	Date 11/2014	SCALE
Designed By JRW	11/2014	Horiz 1"=20'
Checked By CJE	11/2014	Vert NONE
Approved By PGD	11/2014	Project Number 20100156

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
I–5 GUARDRAIL PLAN
SITE PREPARATION PLAN

Drawing No. SP9
Sheet No. X of X Total

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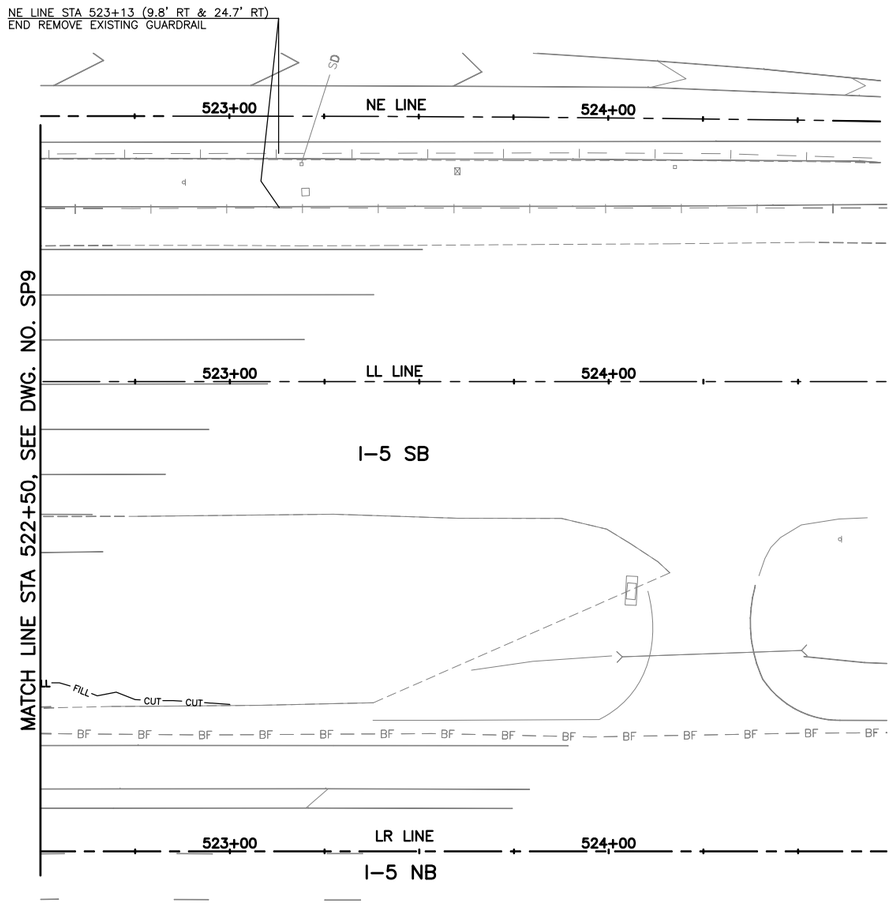
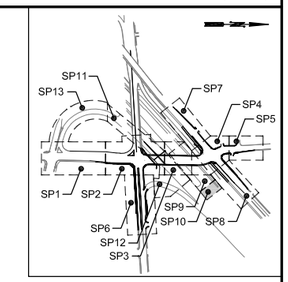
FEDERAL AID NO. IMD-STPUL-2004(037)





KEY MAP
NTS

LEGEND:

- REMOVE EXISTING ASPHALT CONC. PAVEMENT
- REMOVE EXISTING ASPHALT SIDEWALK, CEMENT CONC. SIDEWALK, AND CEMENT CONC. CURB AND GUTTER
- PLANING BITUMINOUS PAVEMENT, 0.17'
- SAWCUT

CONSTRUCTION NOTES:

1. SAWCUT.
2. REMOVE TREE(S).
3. PROTECT TREE(S).
4. REMOVE UTILITY POLE, BY OTHERS. COORDINATE WITH PUD, FRONTIER, AND COMCAST.
5. REMOVE TRAFFIC BARRIER AND GUARDRAIL TO SAWCUT LINE.
6. REMOVE CHAIN LINK FENCE.
7. PROTECT EXISTING UTILITY POLE.
8. REMOVE EXISTING WALL.
9. REMOVE EXISTING PIPE.
10. ABANDON EXISTING PIPE.
11. REMOVE EXISTING CATCH BASIN.
12. ABANDON EXISTING CATCH BASIN.
13. REMOVE EXISTING CONCRETE BLOCKS.
14. PROTECT AND MAINTAIN EXISTING SIGNAL POLE AND FOUNDATION.
15. PROTECT AND MAINTAIN EXISTING CONCRETE BARRIER.
16. RELOCATE UTILITY POLE, BY OTHERS. COORDINATE WITH PUD, FRONTIER, AND COMCAST.
17. PROTECT AND MAINTAIN ACCESS TO STAIRWAY.
18. REMOVE FIRE HYDRANT. SEE DWG. NO. RD1–RD13.
19. REMOVE AND RELOCATE "ALDERWOOD COMMUNITY CHURCH" SIGN, PER DWG. NO. RD7.
20. ADJUST GAS VALVE TO GRADE, BY PSE.
21. RELOCATE GAS VALVE AND SERVICE LINE, BY PSE.
22. ADJUST SANITARY SEWER MANHOLE TO GRADE.
23. ADJUST WATER VALVE TO GRADE.
24. RELOCATE FIRE HYDRANT ASSEMBLY. SEE DWG. NO. RD1–RD13.
25. ADJUST WATER METER TO GRADE.
26. RELOCATE WATER METER BEHIND SIDEWALK.

SCALE
20 0 20 40
FEET

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LYNNWOOD WASHINGTON

CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE
Designed By JRW	11/2014	Horiz 1"=20'
Checked By CJE	11/2014	Vert NONE
Approved By PGD	11/2014	Project Number 20100156

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
I-5 GUARDRAIL PLAN
SITE PREPARATION PLAN

Drawing No. SP10
Sheet No. X of X

Nov 06, 2014 - 3:25pm mikes X:\Lynnwood, City of\Projects\20100156 - Poplar Way Extension Bridge\CADD\Plan Sheets\20100156 SP.dwg Layout Name: SP10

SEC. 15, T. 27 N., R. 4 E., W.M.

FEDERAL AID NO. IMD-STPUL-2004(037)

CONSTRUCTION NOTES:

1. SAWCUT.
2. REMOVE TREE(S).
3. PROTECT TREE(S).
4. REMOVE UTILITY POLE, BY OTHERS. COORDINATE WITH PUD, FRONTIER, AND COMCAST.
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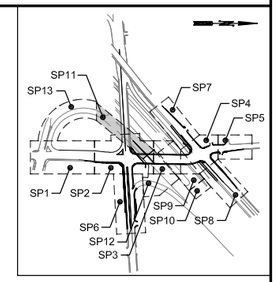
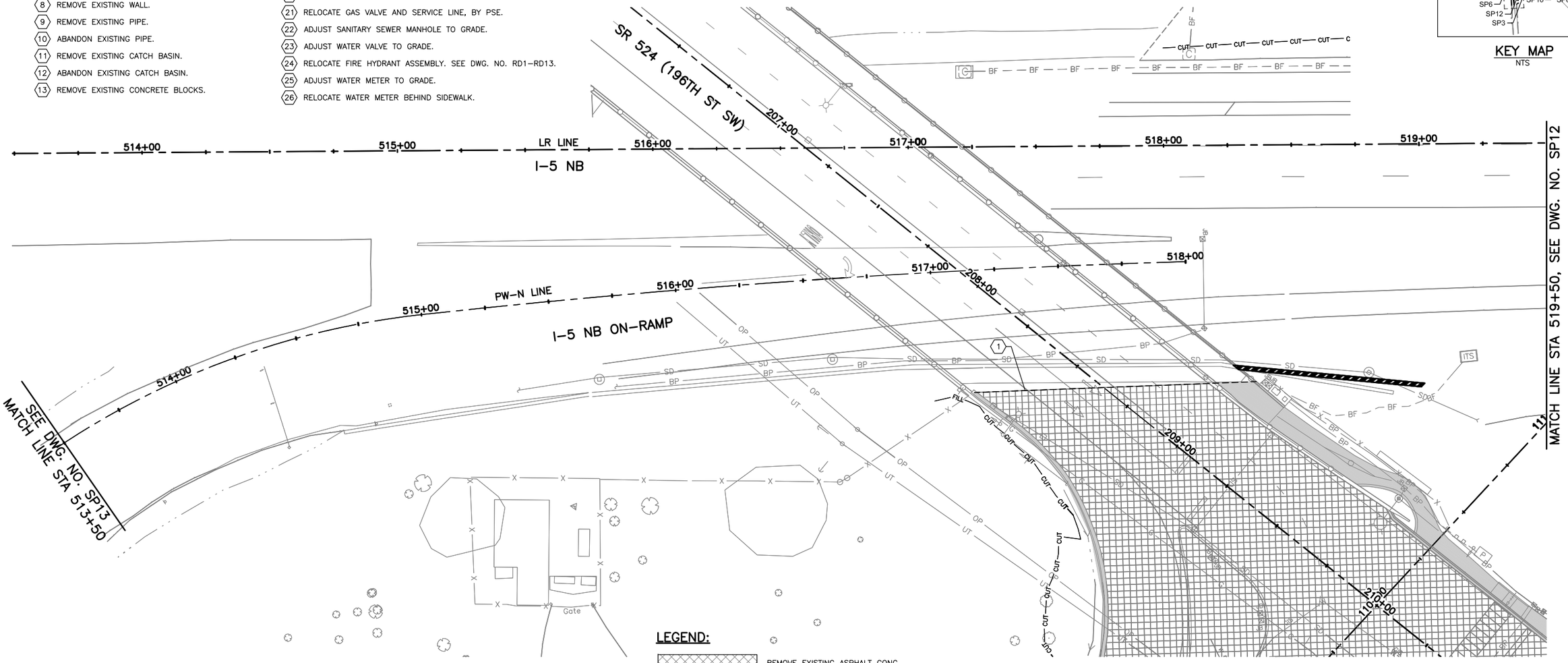


KEY MAP
NTS



LEGEND:

- REMOVE EXISTING ASPHALT CONC. PAVEMENT
- REMOVE EXISTING ASPHALT SIDEWALK, CEMENT CONC. SIDEWALK, AND CEMENT CONC. CURB AND GUTTER
- PLANING BITUMINOUS PAVEMENT, 0.17'
- SAWCUT

SCALE
20 0 20 40
FEET

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LYNNWOOD WASHINGTON

CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE
Designed By JRW	11/2014	Horiz 1"=20'
Checked By CJE	11/2014	Vert NONE
Approved By PGD	11/2014	Project Number 20100156

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
STA 513+50 TO STA 519+50
SITE PREPARATION PLAN

Drawing No. SP11
Sheet No. X / X of Total

Nov 06, 2014 - 3:26pm mikes X:\Lynnwood, City of\Projects\20100156 - Poplar Way Extension Bridge\CADD\Plan Sheets\20100156 SP.dwg Layout Name: SP11

SEC. 15, T. 27 N., R. 4 E., W.M.

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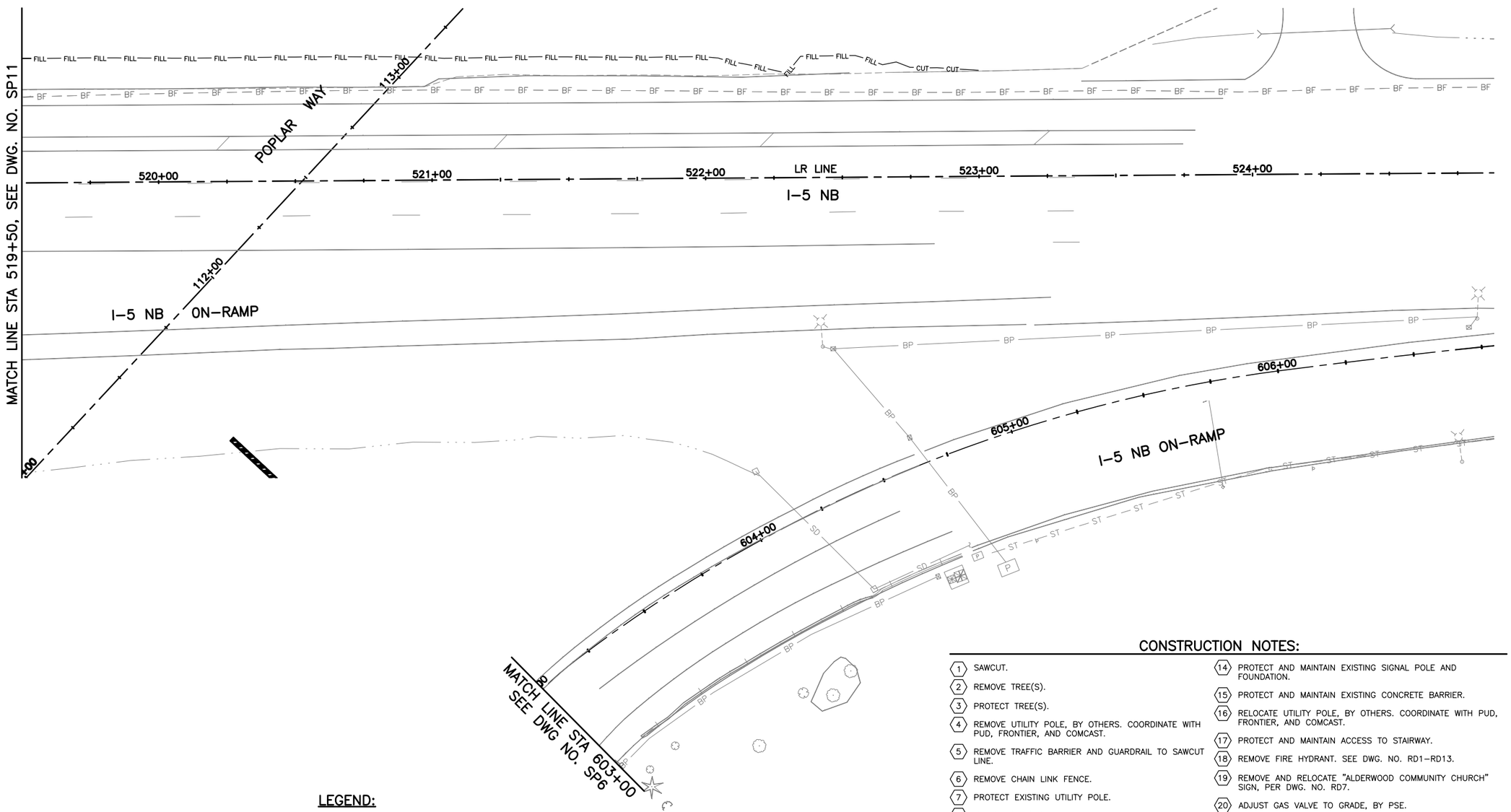

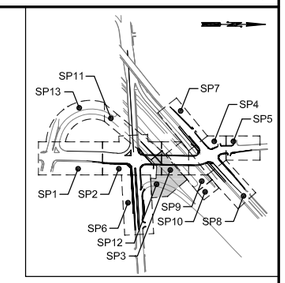

KEY MAP
NTS

CONSTRUCTION NOTES:

1. SAWCUT.
2. REMOVE TREE(S).
3. PROTECT TREE(S).
4. REMOVE UTILITY POLE, BY OTHERS. COORDINATE WITH PUD, FRONTIER, AND COMCAST.
5. REMOVE TRAFFIC BARRIER AND GUARDRAIL TO SAWCUT LINE.
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9. REMOVE EXISTING PIPE.
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12. ABANDON EXISTING CATCH BASIN.
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16. RELOCATE UTILITY POLE, BY OTHERS. COORDINATE WITH PUD, FRONTIER, AND COMCAST.
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23. ADJUST WATER VALVE TO GRADE.
24. RELOCATE FIRE HYDRANT ASSEMBLY. SEE DWG. NO. RD1-RD13.
25. ADJUST WATER METER TO GRADE.
26. RELOCATE WATER METER BEHIND SIDEWALK.

LEGEND:

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- PLANING BITUMINOUS PAVEMENT, 0.17'
- SAWCUT

SCALE
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FEET

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Designed By JRW	11/2014	Horiz 1"=20'
Checked By CJE	11/2014	Vert NONE
Approved By PGD	11/2014	Project Number 20100156

CITY OF LYNNWOOD

POPLAR WAY EXTENSION BRIDGE
STA 519+50 TO E,O.P.
SITE PREPARATION PLAN

Drawing No. SP12
Sheet No. X of X Total

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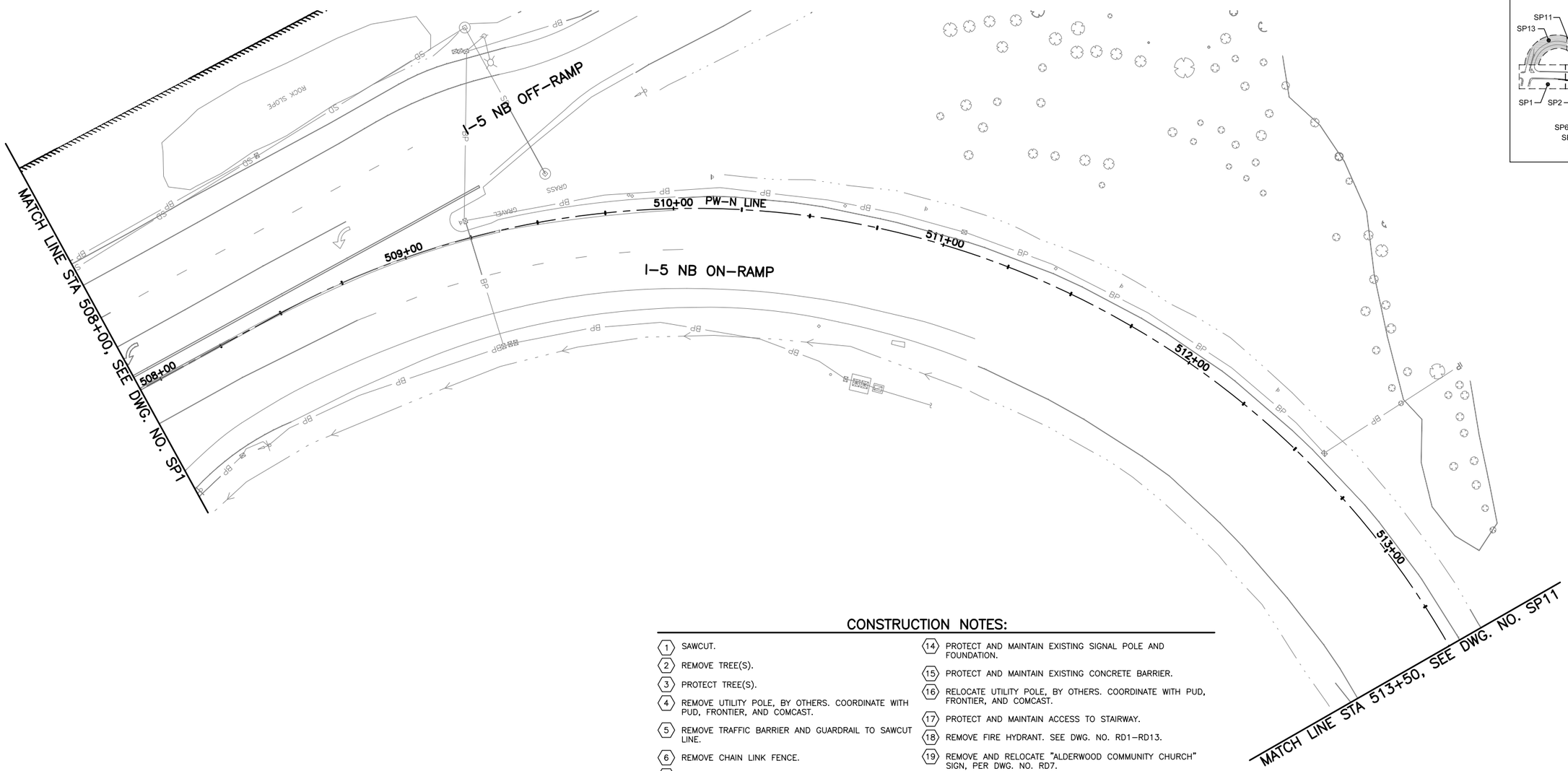

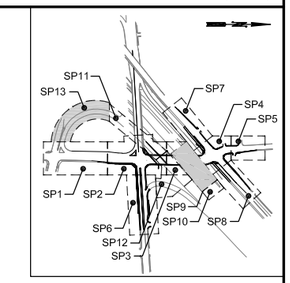

KEY MAP
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26. RELOCATE WATER METER BEHIND SIDEWALK.

LEGEND:

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- PLANING BITUMINOUS PAVEMENT, 0.17'
- SAWCUT

SCALE
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FEET

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Checked By CJE	11/2014
Approved By PGD	11/2014

SCALE
Horiz 1"=20'
Vert NONE
Project Number 20100156

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
STA 508+00 TO STA 513+50
SITE PREPARATION PLAN

Drawing No. SP13
Sheet No. X of X Total

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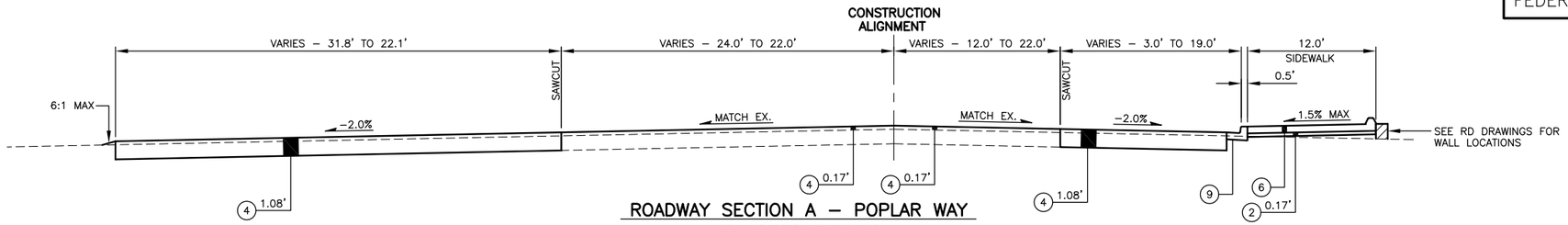
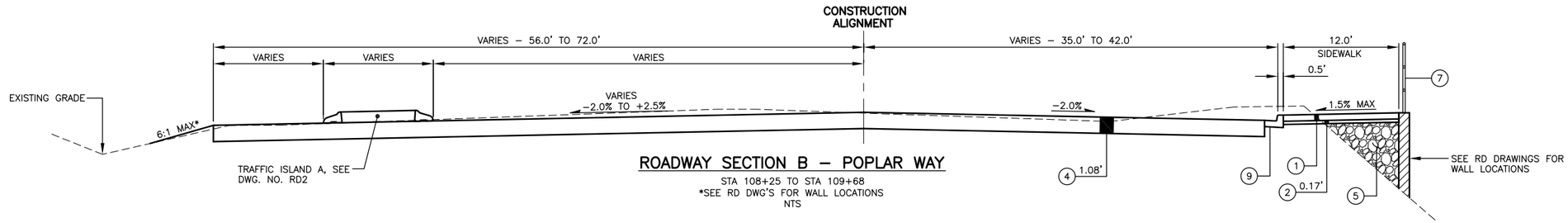


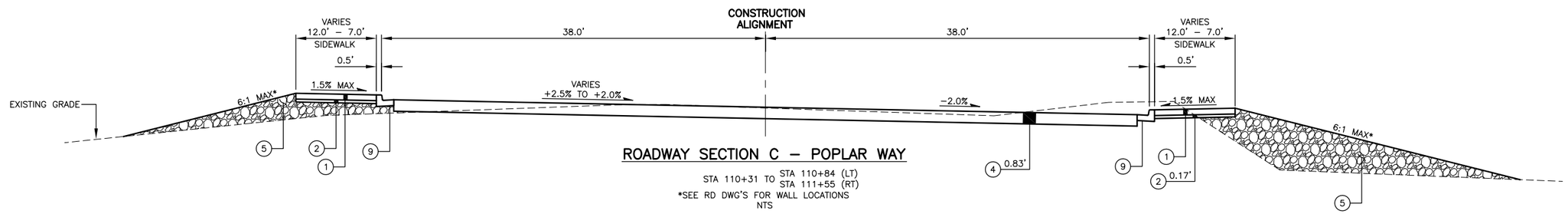
ROADWAY SECTION A – POPLAR WAY

STA 102+92 TO STA 108+25
*SEE RD DWG'S FOR WALL LOCATIONS
NTS



ROADWAY SECTION B – POPLAR WAY

STA 108+25 TO STA 109+68
*SEE RD DWG'S FOR WALL LOCATIONS
NTS

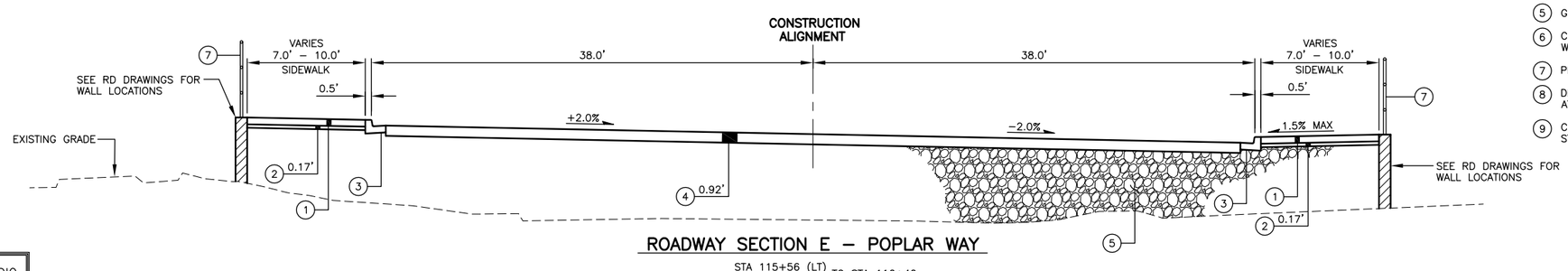


ROADWAY SECTION C – POPLAR WAY

STA 110+31 TO STA 110+84 (LT) STA 111+55 (RT)
*SEE RD DWG'S FOR WALL LOCATIONS
NTS

CONSTRUCTION NOTES:

1. CEMENT CONC. SIDEWALK PER COL STD. 3-10
2. CRUSHED SURFACING TOP COURSE
3. CEMENT CONC. CURB AND GUTTER PER COL STD. 3-6
4. HMA CL. 1/2" PG 64-22
5. GRAVEL BORROW
6. CEMENT CONC. SIDEWALK WITH RAISED EDGE PER WSDOT STD. PLAN F-30.10-03
7. PEDESTRIAN RAILING
8. DECORATIVE CONCRETE, DETAILS TO BE PROVIDED AT 90% DESIGN SUBMITTAL
9. CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-03



ROADWAY SECTION E – POPLAR WAY

STA 115+56 (LT) STA 115+95 (RT) TO STA 116+40
*SEE RD DWG'S FOR WALL LOCATIONS
NTS

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LYNNWOOD WASHINGTON

CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

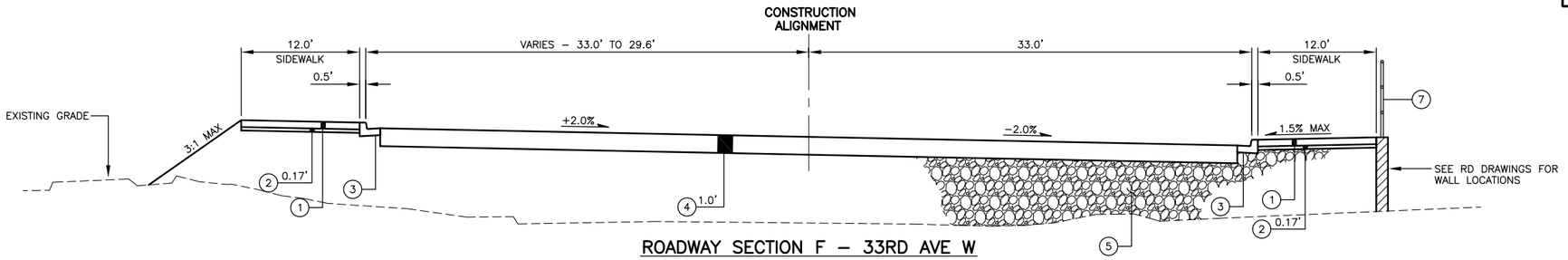
Drawn By MJS	Date 11/2014	SCALE
Designed By JRW	11/2014	Horiz N/A
Checked By CJE	11/2014	Vert N/A
Approved By PGD	11/2014	Project Number 20100156

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
TYPICAL ROADWAY SECTIONS

Drawing No. RS1
Sheet No. X of X Total

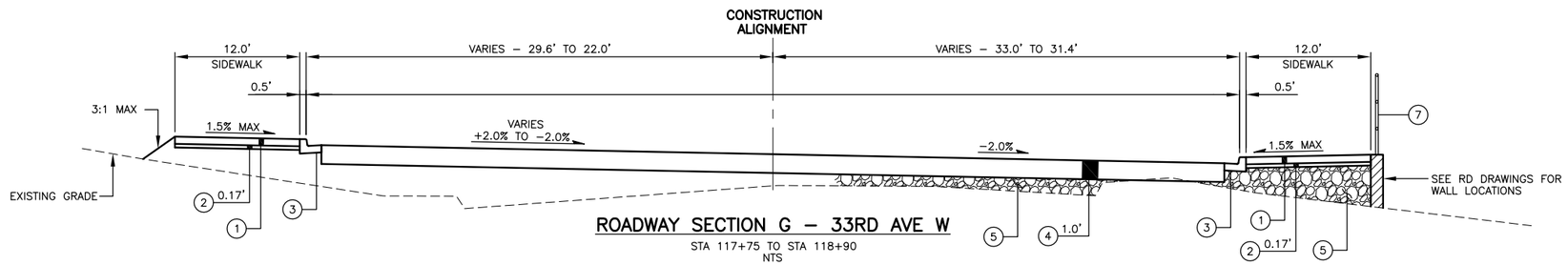
Nov 06, 2014 - 3:26pm mikes X:\Lynnwood, City of\Projects\20100156 - Poplar Way Extension Bridge\CADD\Plan Sheets\20100156 RS.dwg Layout Name: RS1

FEDERAL AID NO. IMD-STPUL-2004(037)



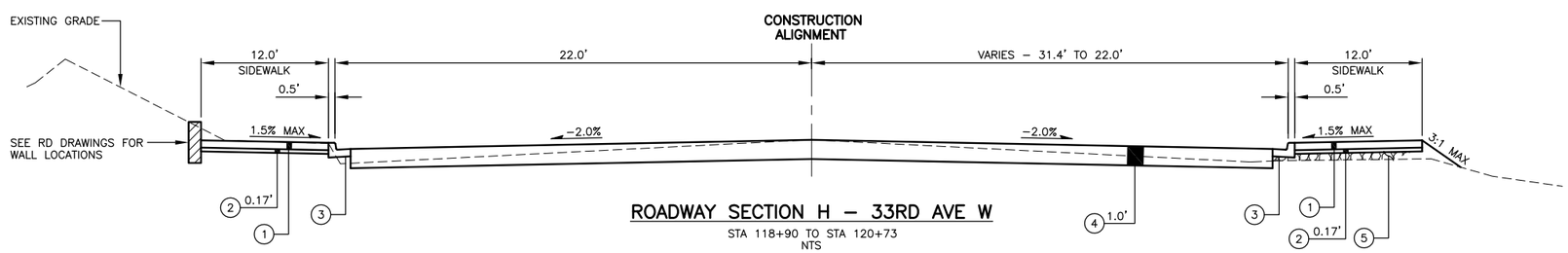
ROADWAY SECTION F – 33RD AVE W

STA 116+95 TO STA 117+75
NTS



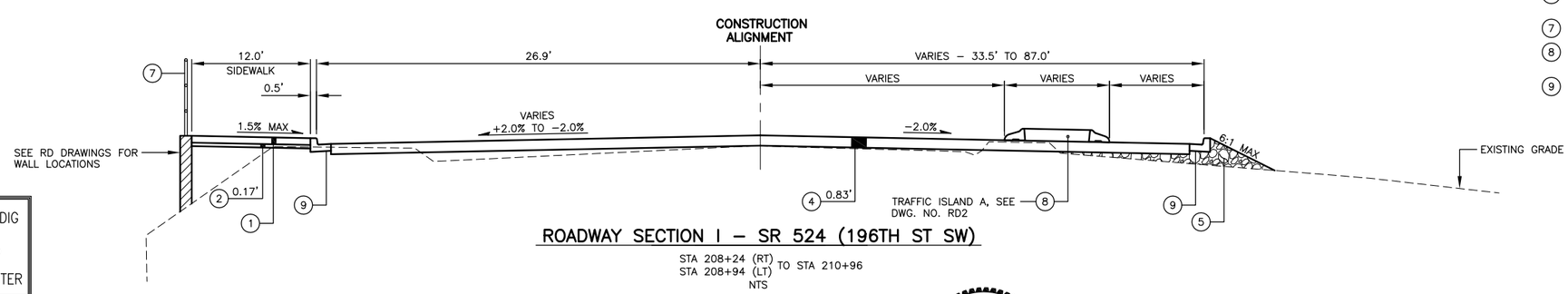
ROADWAY SECTION G – 33RD AVE W

STA 117+75 TO STA 118+90
NTS



ROADWAY SECTION H – 33RD AVE W

STA 118+90 TO STA 120+73
NTS



ROADWAY SECTION I – SR 524 (196TH ST SW)

STA 208+24 (RT)
STA 208+94 (LT) TO STA 210+96
NTS

CONSTRUCTION NOTES:

1. CEMENT CONC. SIDEWALK PER COL STD. 3-10
2. CRUSHED SURFACING TOP COURSE
3. CEMENT CONC. CURB AND GUTTER PER COL STD. 3-6
4. HMA CL. 1/2" PG 64-22
5. GRAVEL BORROW
6. CEMENT CONC. SIDEWALK WITH RAISED EDGE PER WSDOT STD. PLAN F-30.10-03
7. PEDESTRIAN RAILING
8. DECORATIVE CONCRETE, DETAILS TO BE PROVIDED AT 90% DESIGN SUBMITTAL
9. CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-03

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CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE
Designed By JRW	11/2014	Horiz N/A
Checked By CJE	11/2014	Vert N/A
Approved By PGD	11/2014	Project Number 20100156

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
TYPICAL ROADWAY SECTIONS

Drawing No. RS2
Sheet No. X of X Total

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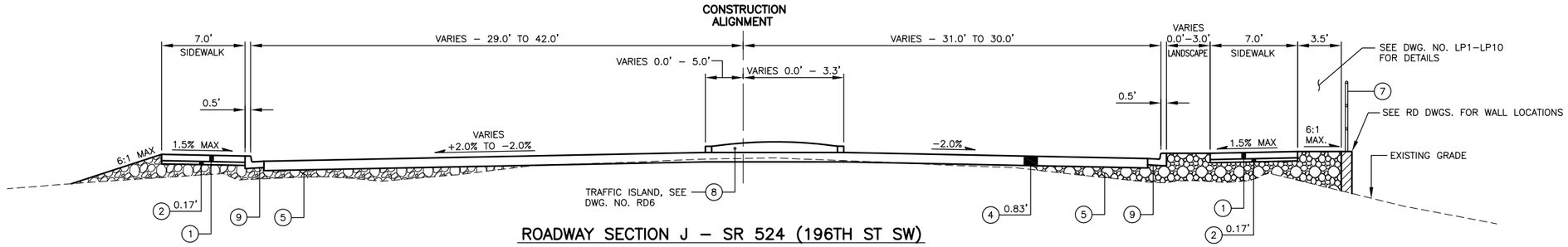
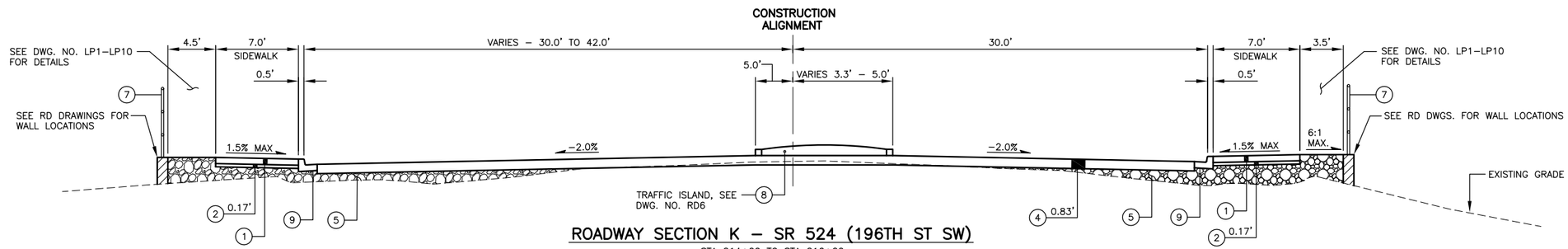
FEDERAL AID NO. IMD-STPUL-2004(037)



ROADWAY SECTION J – SR 524 (196TH ST SW)

STA 210+96 TO STA 214+00
NTS

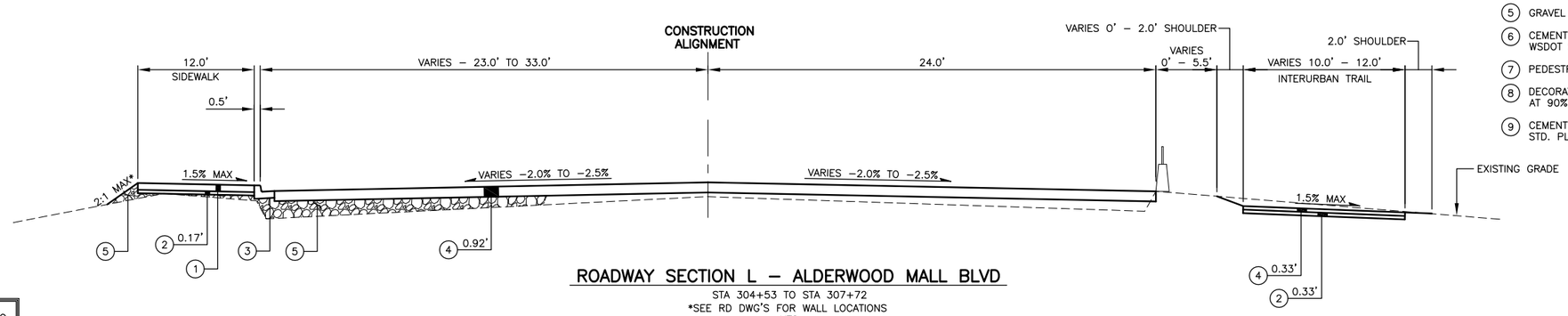


ROADWAY SECTION K – SR 524 (196TH ST SW)

STA 214+00 TO STA 216+20
NTS

CONSTRUCTION NOTES:

1. CEMENT CONC. SIDEWALK PER COL STD. 3–10
2. CRUSHED SURFACING TOP COURSE
3. CEMENT CONC. CURB AND GUTTER PER COL STD. 3–6
4. HMA CL. 1/2" PG 64–22
5. GRAVEL BORROW
6. CEMENT CONC. SIDEWALK WITH RAISED EDGE PER WSDOT STD. PLAN F–30.10–03
7. PEDESTRIAN RAILING
8. DECORATIVE CONCRETE, DETAILS TO BE PROVIDED AT 90% DESIGN SUBMITTAL
9. CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F–10.12–03



ROADWAY SECTION L – ALDERWOOD MALL BLVD

STA 304+53 TO STA 307+72
*SEE RD DWG'S FOR WALL LOCATIONS
NTS

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CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

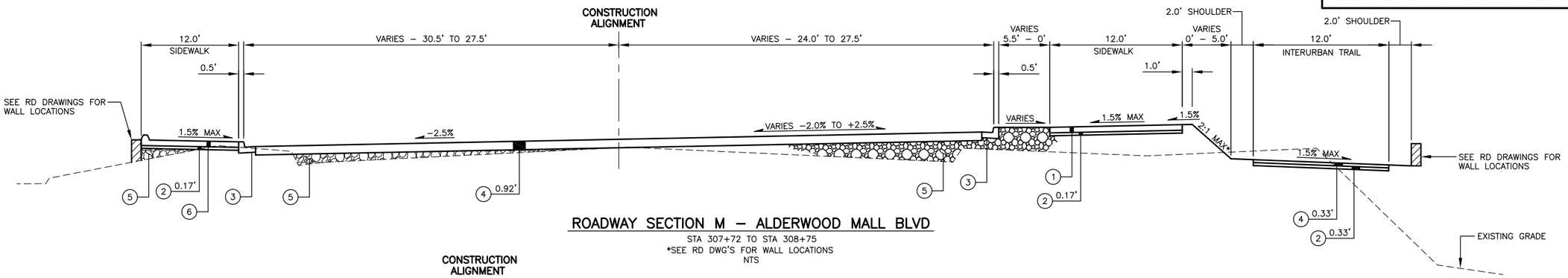
Drawn By MJS	Date 11/2014	SCALE
Designed By JRW	11/2014	Horiz N/A
Checked By CJE	11/2014	Vert N/A
Approved By PGD	11/2014	Project Number 20100156

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
TYPICAL ROADWAY SECTIONS

Drawing No. RS3
Sheet No. X of X

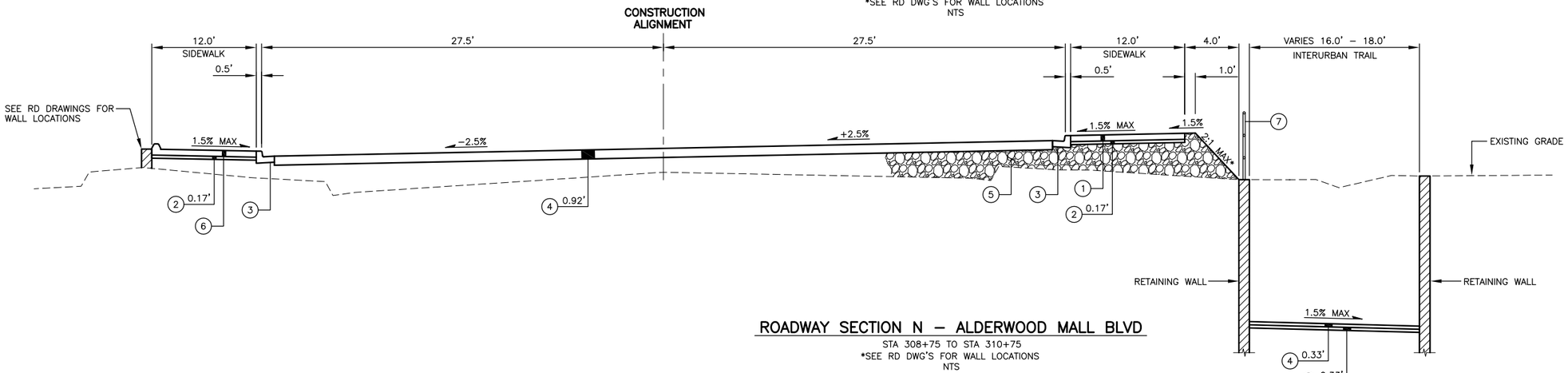
Nov 06, 2014 - 3:26pm mikes X:\Lynnwood, City of\Projects\20100156 - Poplar Way Extension Bridge\CADD\Plan Sheets\20100156 RS.dwg Layout Name: RS3

FEDERAL AID NO. IMD-STPUL-2004(037)



ROADWAY SECTION M – ALDERWOOD MALL BLVD

STA 307+72 TO STA 308+75
*SEE RD DWG'S FOR WALL LOCATIONS
NTS

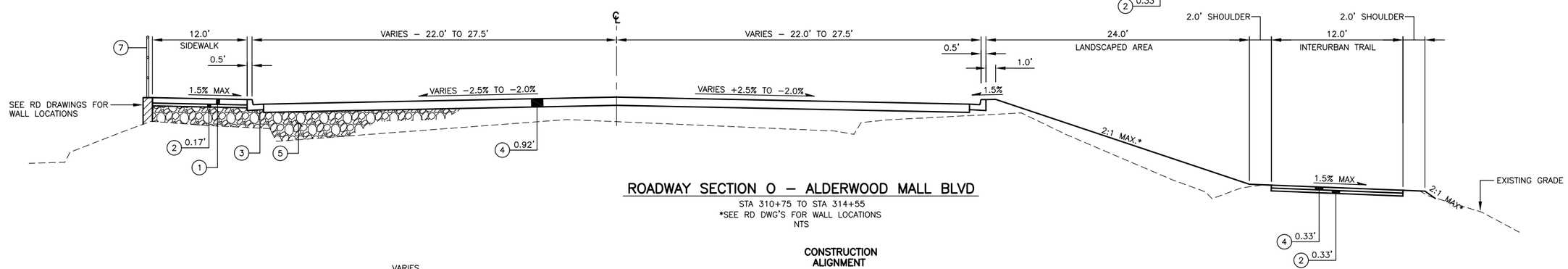


ROADWAY SECTION N – ALDERWOOD MALL BLVD

STA 308+75 TO STA 310+75
*SEE RD DWG'S FOR WALL LOCATIONS
NTS

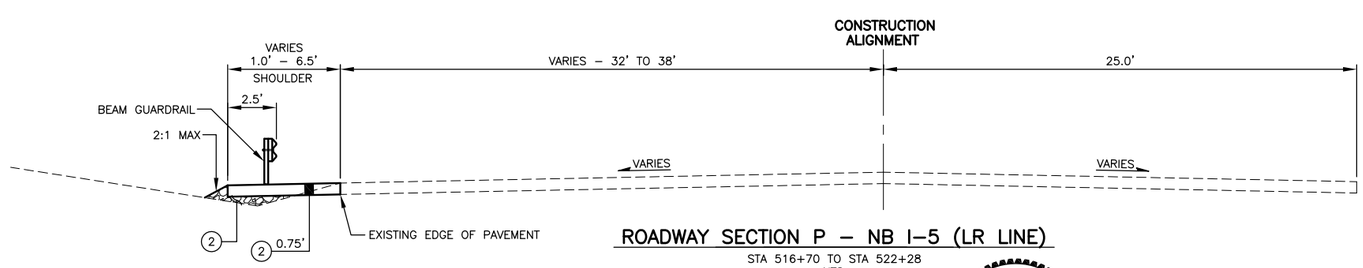
CONSTRUCTION NOTES:

1. CEMENT CONC. SIDEWALK PER COL STD. 3-10
2. CRUSHED SURFACING TOP COURSE
3. CEMENT CONC. CURB AND GUTTER PER COL STD. 3-6
4. HMA CL. 1/2" PG 64-22
5. GRAVEL BORROW
6. CEMENT CONC. SIDEWALK WITH RAISED EDGE PER WSDOT STD. PLAN F-30.10-03
7. PEDESTRIAN RAILING
8. DECORATIVE CONCRETE, DETAILS TO BE PROVIDED AT 90% DESIGN SUBMITTAL
9. CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-03



ROADWAY SECTION O – ALDERWOOD MALL BLVD

STA 310+75 TO STA 314+55
*SEE RD DWG'S FOR WALL LOCATIONS
NTS



ROADWAY SECTION P – NB I-5 (LR LINE)

STA 516+70 TO STA 522+28
NTS

CALL 2 BUSINESS DAYS BEFORE YOU DIG
1 800 424-5555
UTILITIES UNDERGROUND LOCATION CENTER

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CHECK PRINT
NOT FOR CONSTRUCTION

No.	Date	Revision	By	Appr.

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LYNNWOOD WASHINGTON

CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE
Designed By JRW	11/2014	Horiz N/A
Checked By CJE	11/2014	Vert N/A
Approved By PGD	11/2014	Project Number 20100156

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
TYPICAL ROADWAY SECTIONS

Drawing No. RS4
Sheet No. X / X of Total

Nov 06, 2014 - 3:26pm mikes X:\Lynnwood, City of\Projects\20100156 - Poplar Way Extension Bridge\CADD\Plan Sheets\20100156 RS.dwg Layout Name: RS4

CONSTRUCTION NOTES:

1. CEMENT CONC. SIDEWALK PER COL STD. 3-10
2. CRUSHED SURFACING TOP COURSE
3. CEMENT CONC. CURB AND GUTTER PER COL STD. 3-6
4. HMA CL. 1/2" PG 64-22
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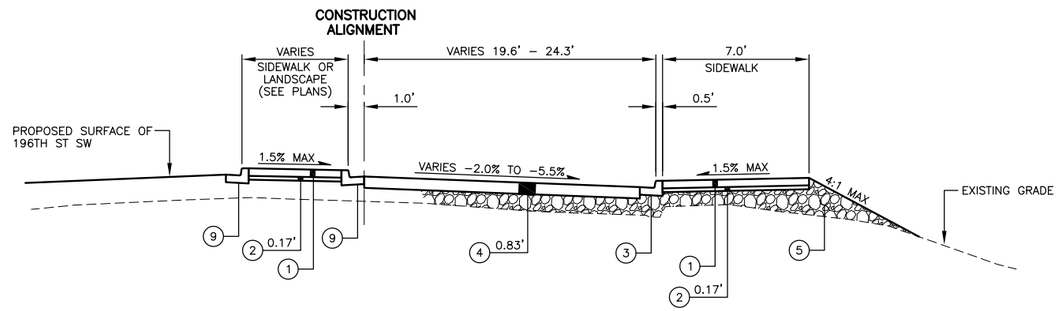
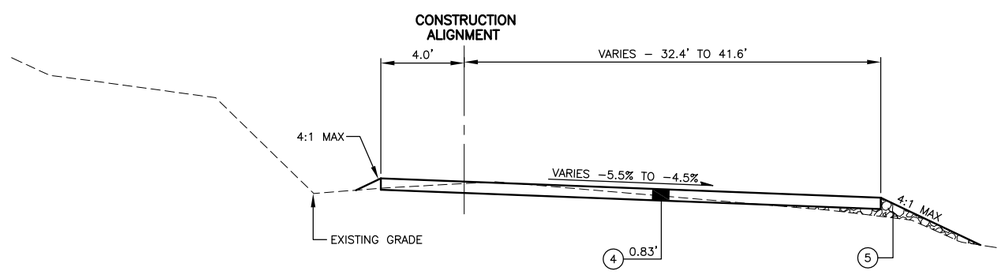


ROADWAY SECTION Q – I-5 NB ON-RAMP (196-N LINE)

STA 601+55 TO STA 601+93
NTS



ROADWAY SECTION R – I-5 NB ON-RAMP (196-N LINE)

STA 601+93 TO STA 602+95
NTS

CALL 2 BUSINESS DAYS BEFORE YOU DIG
1 800 424-5555
UTILITIES UNDERGROUND LOCATION CENTER

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NOT FOR CONSTRUCTION

No.	Date	Revision	By	Appr.

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Everett, Washington 98201

LYNNWOOD WASHINGTON

CARL J. EINFELD STATE OF WASHINGTON REGISTERED 24043 PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE
Designed By JRW	11/2014	Horiz N/A
Checked By CJE	11/2014	Vert N/A
Approved By PGD	11/2014	Project Number 20100156

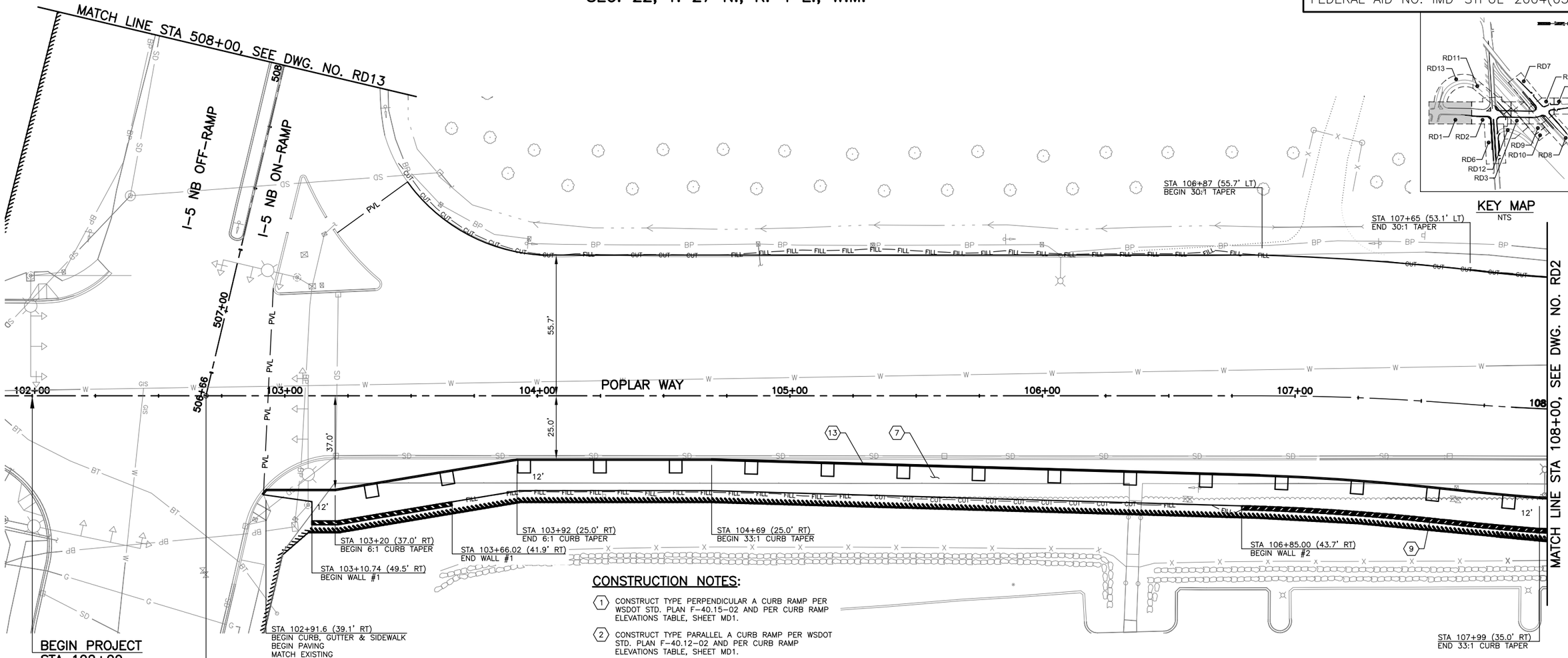
CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
TYPICAL ROADWAY SECTIONS

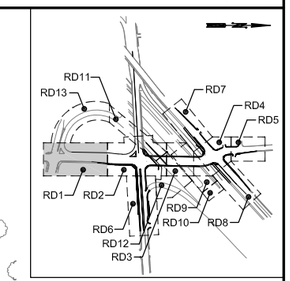
Drawing No. RS5
Sheet No. X / X of Total

Nov 06, 2014 - 3:26pm mikes X:\Lynnwood, City of\Projects\20100156 - Poplar Way Extension Bridge\CADD\Plan Sheets\20100156 RS.dwg Layout Name: RS5

SEC. 22, T. 27 N., R. 4 E., W.M.

FEDERAL AID NO. IMD-STPUL-2004(037)





KEY MAP
NTS

CONSTRUCTION NOTES:

1. CONSTRUCT TYPE PERPENDICULAR A CURB RAMP PER WSDOT STD. PLAN F-40.15-02 AND PER CURB RAMP ELEVATIONS TABLE, SHEET MD1.
2. CONSTRUCT TYPE PARALLEL A CURB RAMP PER WSDOT STD. PLAN F-40.12-02 AND PER CURB RAMP ELEVATIONS TABLE, SHEET MD1.
3. CONSTRUCT TYPE PARALLEL B CURB RAMP PER WSDOT STD. PLAN F-40.12-02 AND PER CURB RAMP ELEVATIONS TABLE, SHEET MD1.
4. CONSTRUCT CEMENT CONC. CURB AND GUTTER PER COL STD. 3-6.
5. CONSTRUCT MOUNTABLE CEMENT CONC. TRAFFIC CURB PER WSDOT STD. PLAN F-10.12-03.
6. CONSTRUCT CEMENT CONC. DRIVEWAY PER COL STD. 3-12I. SEE DWG. NO. RD14 AND RD15 FOR DRIVEWAY PROFILES.
7. CONSTRUCT CEMENT CONC. SIDEWALK PER COL STD. 3-10.
8. RELOCATE "ALDERWOOD COMMUNITY CHURCH SIGN" ON NEW POSTS AND FOUNDATIONS, ON PRIVATE PROPERTY.
9. CONSTRUCT PEDESTRIAN RAILING ON WALL.
10. FIRE HYDRANT ASSEMBLY TO BE RELOCATED, DETAILS TO BE PROVIDED AT 90% SUBMITTAL.
11. CAST IN PLACE CONCRETE BARRIER PER WSDOT STD. PLAN C-8.
12. CONSTRUCT 12" PEDESTRIAN CURB, DETAIL TO BE PROVIDED AT 90% SUBMITTAL.
13. CONSTRUCT CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-03.

LEGEND:

- (X.X) CURB RAMP LANDING/RAMP LENGTH (FEET), SEE SHEET MD1.
- (X.X) CURB RAMP FLARE/RAMP LENGTH (FEET), SEE SHEET MD1.

GENERAL NOTES:

1. SEE DWG. NO. WP1-WP8 FOR WALL PROFILES.
2. SEE DWG. NO. RD14-RD15 FOR DRIVEWAY PROFILES.

SCALE
20 0 20 40
FEET

60% REVIEW
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LYNNWOOD WASHINGTON

CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE Horiz 1"=20' Vert NONE
Designed By JRW	11/2014	
Checked By CJE	11/2014	
Approved By PGD	11/2014	Project Number 20100156

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
B.O.P. TO STA 108+00
ROADWAY PLAN

Drawing No. RD1
Sheet No. X / X of Total

Nov 06, 2014 - 3:29pm mikes X:\Lynnwood, City of\Projects\20100156 - Poplar Way Extension Bridge\CADD\Plan Sheets\20100156 RD.dwg Layout Name: RD1

SEC. 15 & 22, T. 27 N., R. 4 E., W.M.

FEDERAL AID NO. IMD-STPUL-2004(037)

NW CORNER POPLAR WAY & 196TH ST SW

(1)

CURB RETURN ELEVATIONS	
	TOP OF CURB
PC STA 209+45.78 (33.67' LT)	423.86
1/4	424.11
1/2	424.35
3/4	424.60
PT STA 110+70.48 (38.00' LT)	424.80

Δ= 51°22'37"
R= 50.00'
T= 24.05'
L= 44.84'

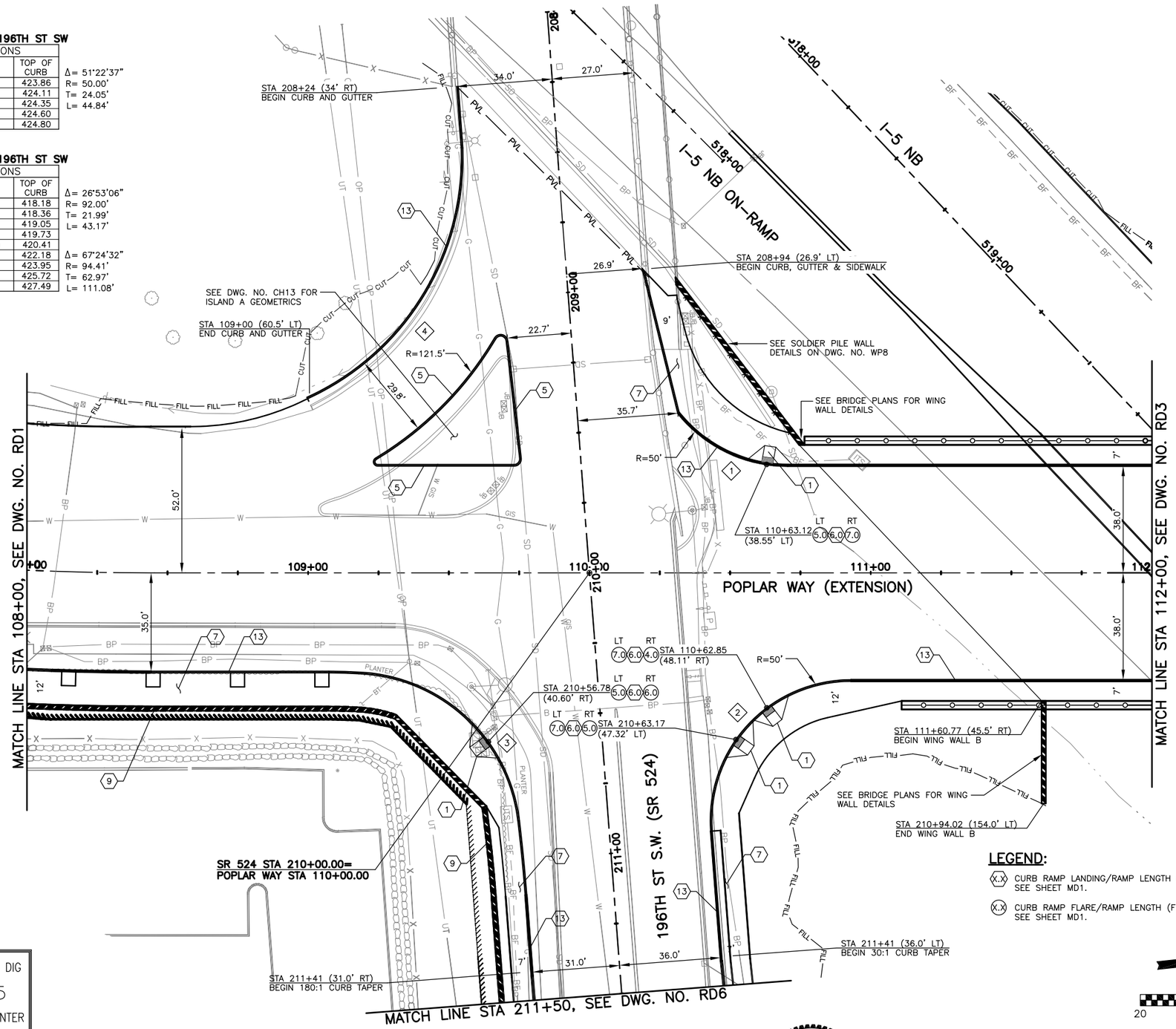
SW CORNER POPLAR WAY & 196TH ST SW

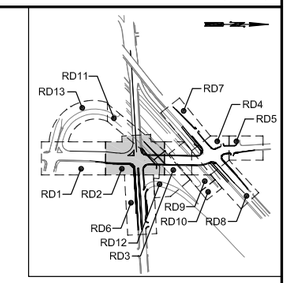
(4)

CURB RETURN ELEVATIONS	
	TOP OF CURB
PC STA 108+58.19 (52.00' LT)	418.18
1/4	418.36
1/2	419.05
3/4	419.73
PCC STA 108+99.79 (61,94' LT)	420.41
1/4	422.18
1/2	423.95
3/4	425.72
PT STA 208+46.08 (33.59' RT)	427.49

Δ= 26°53'06"
R= 92.00'
T= 21.99'
L= 43.17'

Δ= 67°24'32"
R= 94.41'
T= 62.97'
L= 111.08'





KEY MAP
NTS

CONSTRUCTION NOTES:

1. CONSTRUCT TYPE PERPENDICULAR A CURB RAMP PER WSDOT STD. PLAN F-40.15-02 AND PER CURB RAMP ELEVATIONS TABLE, SHEET MD1.
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4. CONSTRUCT CEMENT CONC. CURB AND GUTTER PER COL STD. 3-6.
5. CONSTRUCT MOUNTABLE CEMENT CONC. TRAFFIC CURB PER WSDOT STD. PLAN F-10.12-03.
6. CONSTRUCT CEMENT CONC. DRIVEWAY PER COL STD. 3-121. SEE DWG. NO. RD14 AND RD15 FOR DRIVEWAY PROFILES.
7. CONSTRUCT CEMENT CONC. SIDEWALK PER COL STD. 3-10.
8. RELOCATE "ALDERWOOD COMMUNITY CHURCH SIGN" ON NEW POSTS AND FOUNDATIONS, ON PRIVATE PROPERTY.
9. CONSTRUCT PEDESTRIAN RAILING ON WALL.
10. FIRE HYDRANT ASSEMBLY TO BE RELOCATED, DETAILS TO BE PROVIDED AT 90% SUBMITTAL.
11. CAST IN PLACE CONCRETE BARRIER PER WSDOT STD. PLAN C-8.
12. CONSTRUCT 12" PEDESTRIAN CURB, DETAIL TO BE PROVIDED AT 90% SUBMITTAL.
13. CONSTRUCT CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-03.

NE CORNER POPLAR WAY & 196TH ST SW

(2)

CURB RETURN ELEVATIONS	
	TOP OF CURB
PC STA 210+94.85 (36.99' LT)	418.91
1/4	420.23
1/2	421.55
3/4	422.87
PT STA 110+92.99 (38.00' RT)	424.20

Δ= 94°22'55"
R= 50.00'
T= 53.98'
L= 82.36'

SE CORNER POPLAR WAY & 196TH ST SW

(3)

CURB RETURN ELEVATIONS	
	TOP OF CURB
PC STA 109+07.38 (35.00' RT)	418.75
PCC STA 109+18.98	419.15
1/4	419.46
1/2	419.56
3/4	419.31
PCC STA 210+85.85 (31.59' RT)	418.58
PT STA 211+12.40 (31.00' RT)	417.04

Δ= 03°19'34"
R= 200.00'
T= 5.81'
L= 11.61'

Δ= 79°45'22"
R= 60.00'
T= 50.13'
L= 83.52'

Δ= 02°32'10"
R= 600.00'
T= 13.28'
L= 26.56'

LEGEND:

(X.X) CURB RAMP LANDING/RAMP LENGTH (FEET), SEE SHEET MD1.

(X.X) CURB RAMP FLARE/RAMP LENGTH (FEET), SEE SHEET MD1.

SCALE
20 0 20 40
FEET

60% REVIEW
CHECK PRINT
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No.	Date	Revision	By	Appr.

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Everett, Washington 98201

LYNNWOOD WASHINGTON

CARL J. EINFELD
STATE OF WASHINGTON
24043
REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE
Designed By JRW	11/2014	Horiz 1"=20'
Checked By CJE	11/2014	Vert NONE
Approved By PGD	11/2014	Project Number 20100156

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
STA 108+00 TO STA 112+00
ROADWAY PLAN

Drawing No. RD2
Sheet No. X / X of Total

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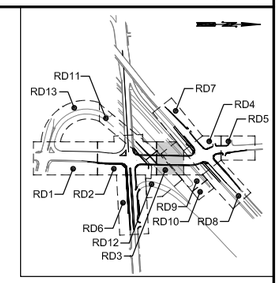
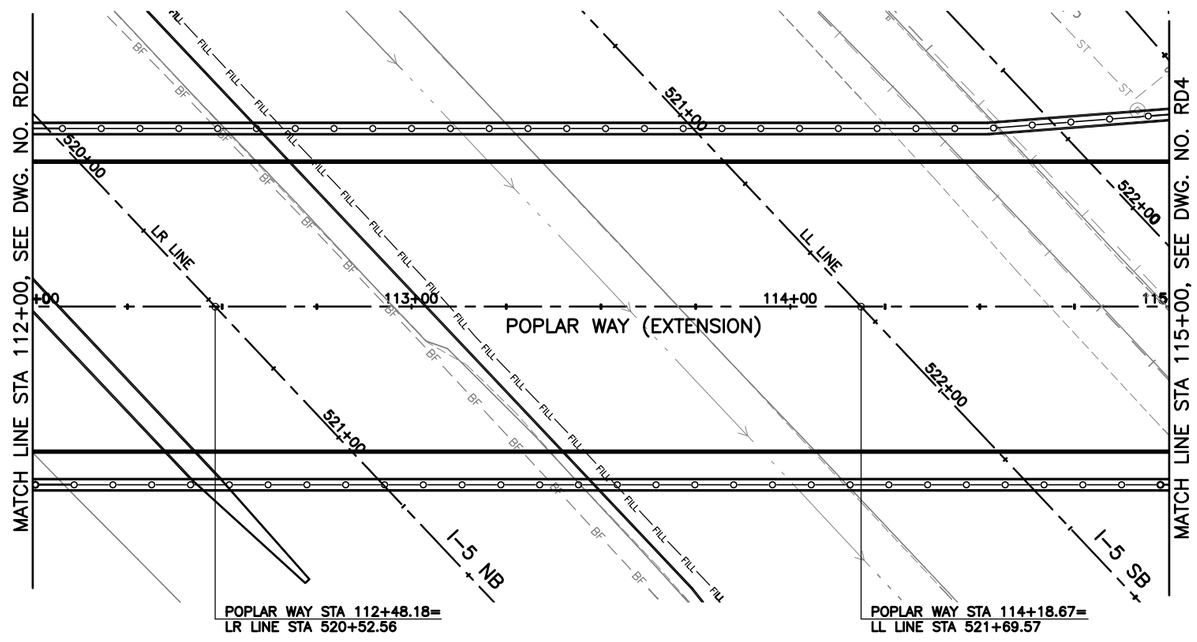
SEC. 15 & 22, T. 27 N., R. 4 E., W.M.

FEDERAL AID NO. IMD-STPUL-2004(037)



KEY MAP
NTS



CONSTRUCTION NOTES:

1. CONSTRUCT TYPE PERPENDICULAR A CURB RAMP PER WSDOT STD. PLAN F-40.15-02 AND PER CURB RAMP ELEVATIONS TABLE, SHEET MD1.
2. CONSTRUCT TYPE PARALLEL A CURB RAMP PER WSDOT STD. PLAN F-40.12-02 AND PER CURB RAMP ELEVATIONS TABLE, SHEET MD1.
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7. CONSTRUCT CEMENT CONC. SIDEWALK PER COL STD. 3-10.
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9. CONSTRUCT PEDESTRIAN RAILING ON WALL.
10. FIRE HYDRANT ASSEMBLY TO BE RELOCATED, DETAILS TO BE PROVIDED AT 90% SUBMITTAL.
11. CAST IN PLACE CONCRETE BARRIER PER WSDOT STD. PLAN C-8.
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LEGEND:

- X.X CURB RAMP LANDING/RAMP LENGTH (FEET), SEE SHEET MD1.
- X.X CURB RAMP FLARE/RAMP LENGTH (FEET), SEE SHEET MD1.

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SCALE
20 0 20 40
FEET

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LYNNWOOD WASHINGTON

CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE Horiz 1"=20'
Designed By JRW	11/2014	Vert NONE
Checked By CJE	11/2014	Project Number 20100156
Approved By PGD	11/2014	

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
STA 112+00 TO STA 115+00
ROADWAY PLAN

Drawing No. RD3
Sheet No. X of X

Nov 06, 2014 - 3:29pm mikes X:\Lynnwood, City of\Projects\20100156 - Poplar Way Extension Bridge\CADD\Plan Sheets\20100156 RD.dwg Layout Name: RD3

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FEDERAL AID NO. IMD-STPUL-2004(037)

NW CORNER ALDERWOOD MALL BLVD & 33RD AVE W

(5)

CURB RETURN ELEVATIONS	
	TOP OF CURB
PC STA 309+41.88 (27.50' LT)	424.54
1/4	424.33
1/2	423.94
3/4	423.54
PT STA 117+15.36 (33.10' LT)	423.33

Δ= 77°27'54"
R= 35.00'
T= 28.07'
L= 47.32'

NE CORNER ALDERWOOD MALL BLVD & 33RD AVE W

(6)

CURB RETURN ELEVATIONS	
	TOP OF CURB
PC STA 310+84.79 (27.50' LT)	421.54
1/4	421.66
1/2	421.78
3/4	421.46
PT STA 117+61.96 (33.00' RT)	420.70

Δ= 115°35'31"
R= 35.00'
T= 55.57'
L= 70.61'

SE CORNER ALDERWOOD MALL BLVD & 33RD AVE W

(7)

CURB RETURN ELEVATIONS	
	TOP OF CURB
PC STA 116+12.24 (38.00' RT)	424.97
1/4	424.68
1/2	424.10
3/4	423.52
PT STA 310+72.86 (27.50' RT)	423.23

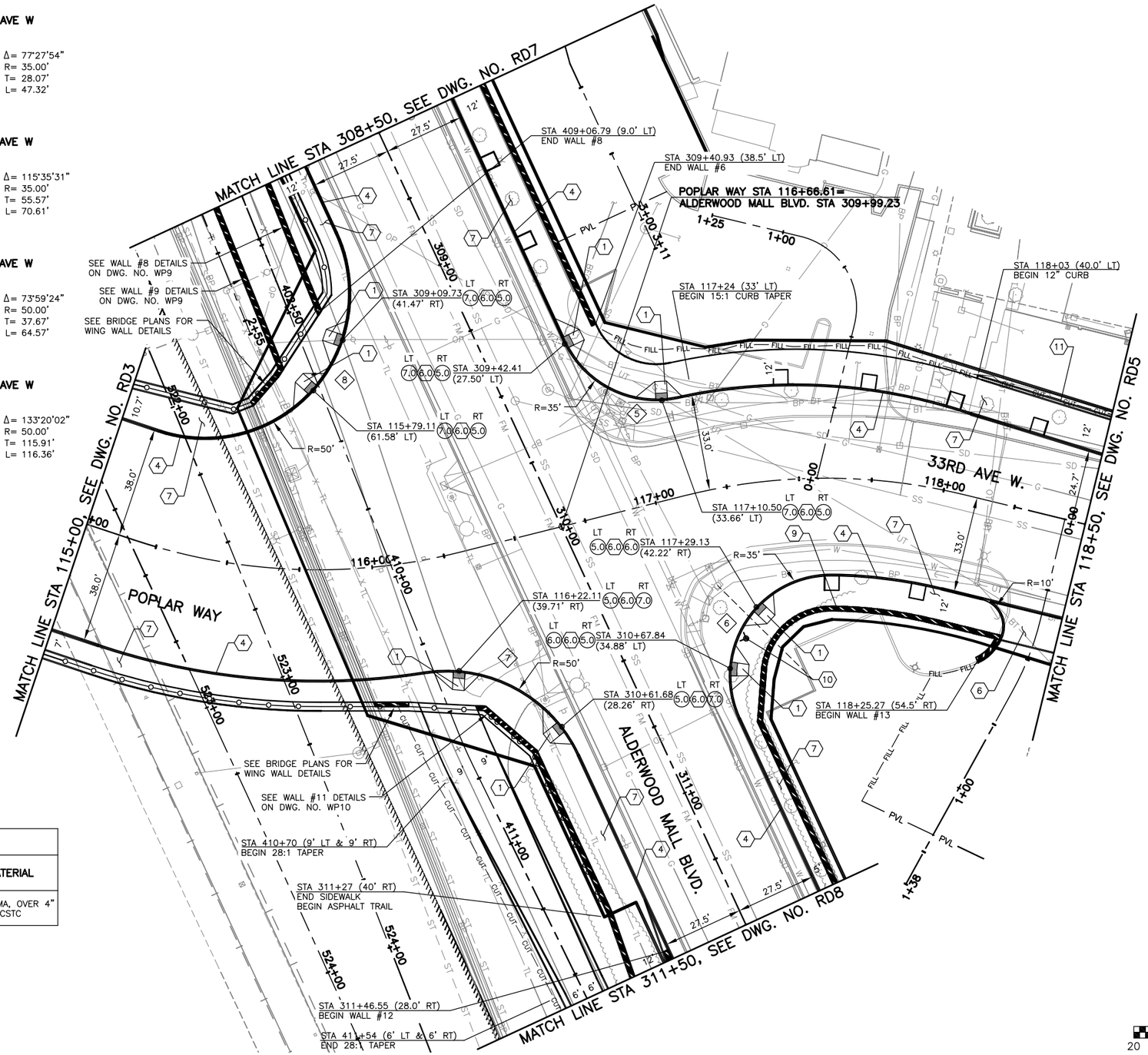
Δ= 73°59'24"
R= 50.00'
T= 37.67'
L= 64.57'

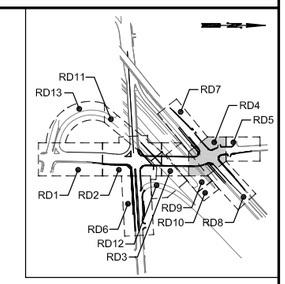
SW CORNER ALDERWOOD MALL BLVD & 33RD AVE W

(8)

CURB RETURN ELEVATIONS	
	TOP OF CURB
PC STA 115+13.33 (38.00' LT)	432.18
1/4	430.89
1/2	429.59
3/4	428.29
PT STA 308+75.06 (27.50' RT)	427.00

Δ= 133°20'02"
R= 50.00'
T= 115.91'
L= 116.36'





KEY MAP
NTS

CONSTRUCTION NOTES:

1. CONSTRUCT TYPE PERPENDICULAR A CURB RAMP PER WSDOT STD. PLAN F-40.15-02 AND PER CURB RAMP ELEVATIONS TABLE, SHEET MD1.
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LEGEND:

(X.X) CURB RAMP LANDING/RAMP LENGTH (FEET), SEE SHEET MD1.

(X.X) CURB RAMP FLARE/RAMP LENGTH (FEET), SEE SHEET MD1.

DRIVEWAY SCHEDULE

DRIVEWAY CL STATION	WIDTH @ B.O.W.	MATERIAL
118+43 RT	31.2'	2.5" HMA, OVER 4" CSTC

CALL 2 BUSINESS DAYS BEFORE YOU DIG
1 800 424-5555
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SCALE
20 0 20 40
FEET

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No.	Date	Revision	By	Appr.

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2707 Colby Avenue, Suite 900
Everett, Washington 98201

LYNNWOOD WASHINGTON

CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE Horiz 1"=20'
Designed By JRW	11/2014	Vert NONE
Checked By CJE	11/2014	Project Number 20100156
Approved By PGD	11/2014	

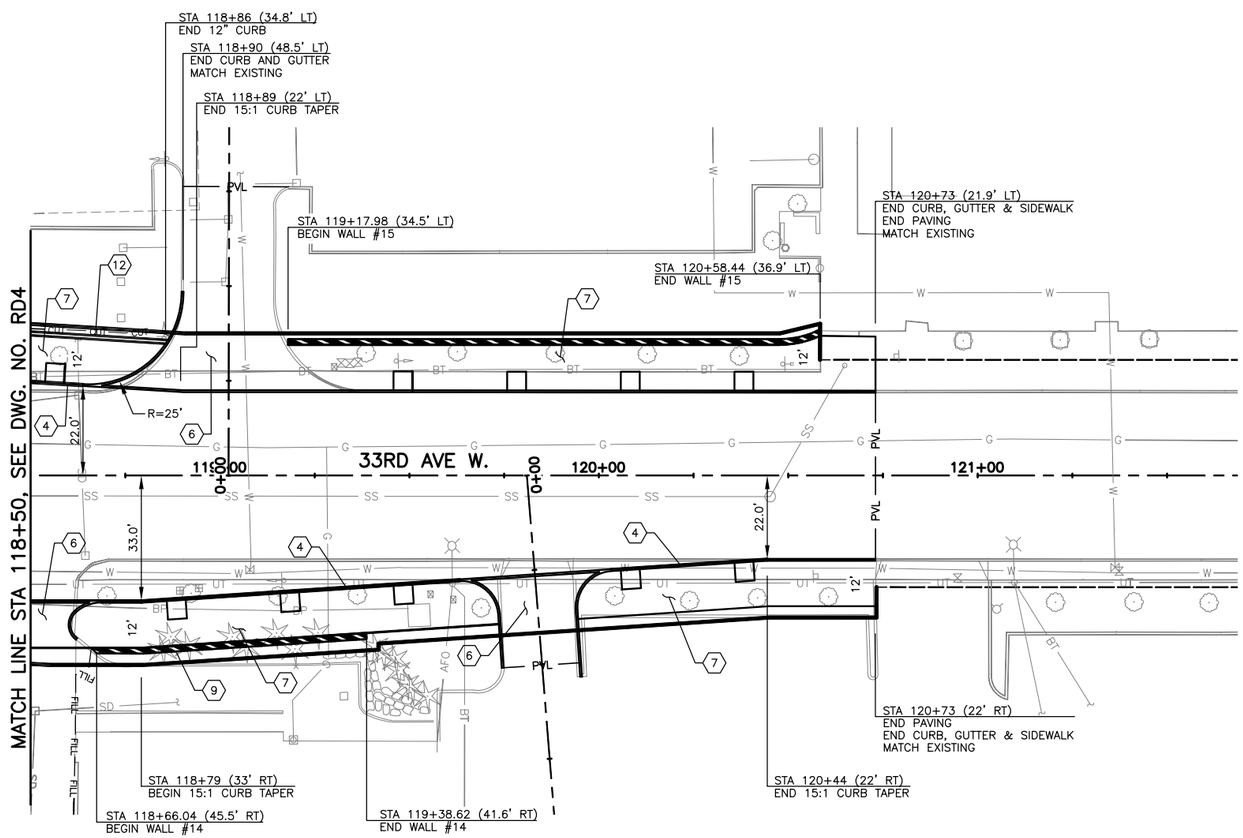
CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
STA 115+00 TO STA 118+50
ROADWAY PLAN

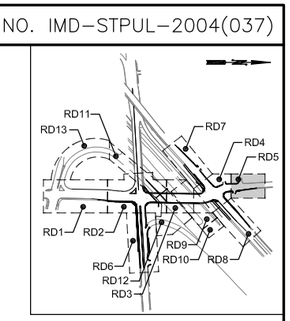
Drawing No. RD4
Sheet No. X / X of Total

Nov 06, 2014 - 3:29pm mikes X:\Lynnwood, City of\Projects\20100156 - Poplar Way Extension Bridge\CADD\Plan Sheets\20100156 RD.dwg Layout Name: RD4

SEC. 15, T. 27 N., R. 4 E., W.M.

FEDERAL AID NO. IMD-STPUL-2004(037)





KEY MAP
NTS

CONSTRUCTION NOTES:

1. CONSTRUCT TYPE PERPENDICULAR A CURB RAMP PER WSDOT STD. PLAN F-40.15-02 AND PER CURB RAMP ELEVATIONS TABLE, SHEET MD1.
2. CONSTRUCT TYPE PARALLEL A CURB RAMP PER WSDOT STD. PLAN F-40.12-02 AND PER CURB RAMP ELEVATIONS TABLE, SHEET MD1.
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5. CONSTRUCT MOUNTABLE CEMENT CONC. TRAFFIC CURB PER WSDOT STD. PLAN F-10.12-03.
6. CONSTRUCT CEMENT CONC. DRIVEWAY PER COL STD. 3-12I. SEE DWG. NO. RD14 AND RD15 FOR DRIVEWAY PROFILES.
7. CONSTRUCT CEMENT CONC. SIDEWALK PER COL STD. 3-10.
8. RELOCATE "ALDERWOOD COMMUNITY CHURCH SIGN" ON NEW POSTS AND FOUNDATIONS, ON PRIVATE PROPERTY.
9. CONSTRUCT PEDESTRIAN RAILING ON WALL.
10. FIRE HYDRANT ASSEMBLY TO BE RELOCATED, DETAILS TO BE PROVIDED AT 90% SUBMITTAL.
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LEGEND:

- X.X CURB RAMP LANDING/RAMP LENGTH (FEET), SEE SHEET MD1.
- X.X CURB RAMP FLARE/RAMP LENGTH (FEET), SEE SHEET MD1.

DRIVEWAY SCHEDULE

DRIVEWAY CL STATION	WIDTH @ B.O.W.	MATERIAL
119+02 LT	31.7'	2.5" HMA, OVER 4" CSTC
119+81 RT	20.0'	2.5" HMA, OVER 4" CSTC

SCALE
20 0 20 40
FEET

60% REVIEW
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UTILITIES UNDERGROUND LOCATION CENTER

No.	Date	Revision	By	Appr.

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LYNNWOOD WASHINGTON

CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

		Date
Drawn By	MJS	11/2014
Designed By	JRW	11/2014
Checked By	CJE	11/2014
Approved By	PGD	11/2014

SCALE
Horiz 1"=20'
Vert NONE
Project Number 20100156

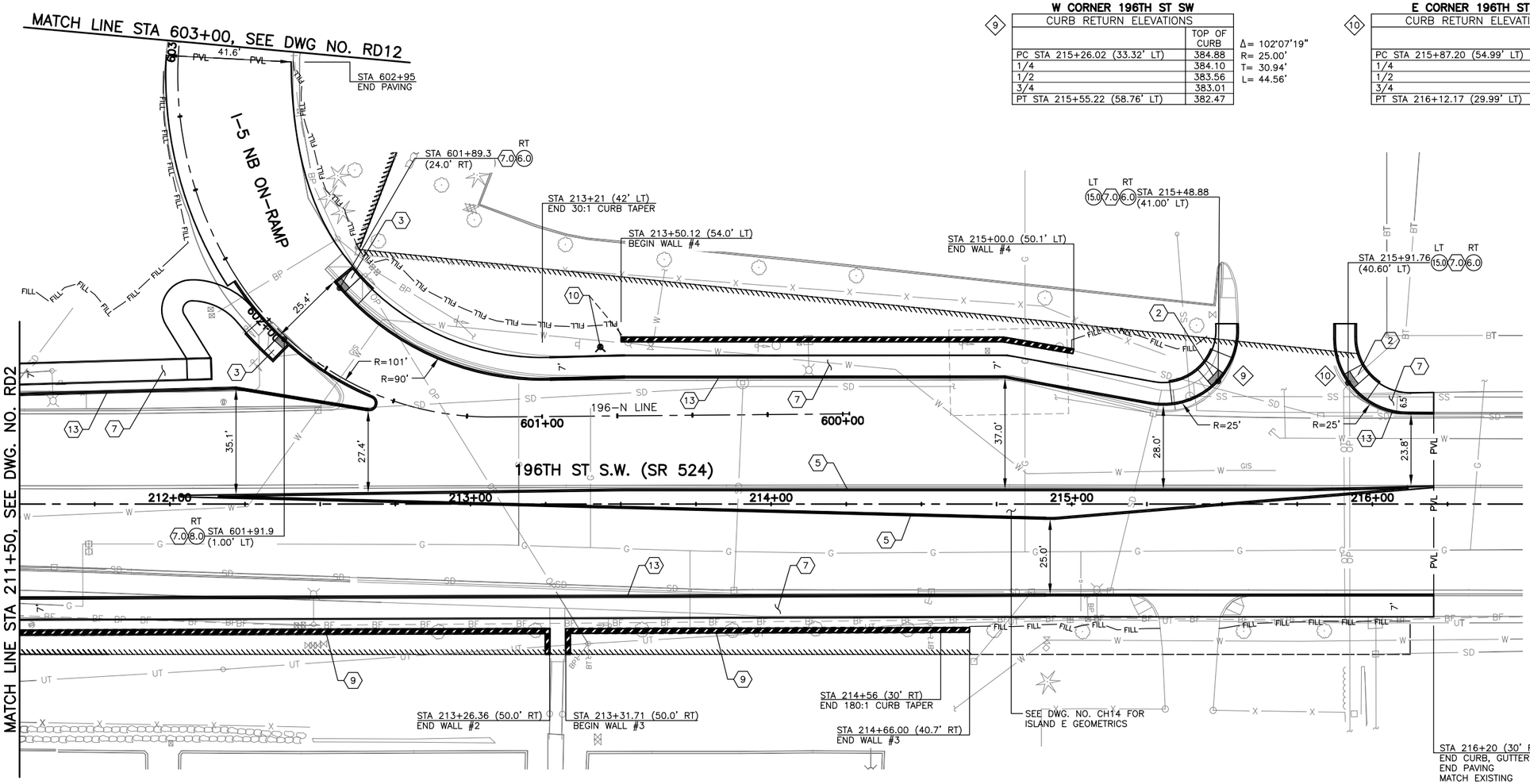
CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
STA 118+50 TO E.O.P.
ROADWAY PLAN

Drawing No. RD5
Sheet No. X of X Total

Nov 06, 2014 - 3:30pm mikes X:\Lynnwood, City of\Projects\20100156 - Poplar Way Extension Bridge\CADD\Plan Sheets\20100156 RD.dwg Layout Name: RD5

SEC. 15 & 22, T. 27 N., R. 4 E., W.M.

FEDERAL AID NO. IMD-STPUL-2004(037)



W CORNER 196TH ST SW (9)

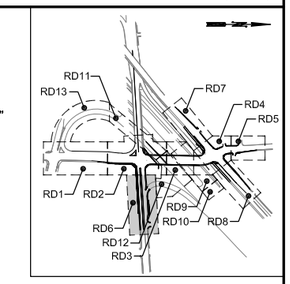
CURB RETURN ELEVATIONS	TOP OF CURB
PC STA 215+26.02 (33.32' LT)	384.88
1/4	384.10
1/2	383.56
3/4	383.01
PT STA 215+55.22 (58.76' LT)	382.47

Δ= 102°07'19"
R= 25.00'
T= 30.94'
L= 44.56'

E CORNER 196TH ST SW (10)

CURB RETURN ELEVATIONS	TOP OF CURB
PC STA 215+87.20 (54.99' LT)	380.84
1/4	380.54
1/2	380.24
3/4	379.94
PT STA 216+12.17 (29.99' LT)	379.64

Δ= 89°55'48"
R= 25.00'
T= 24.97'
L= 39.24'



KEY MAP
NTS

CONSTRUCTION NOTES:

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9. CONSTRUCT PEDESTRIAN RAILING ON WALL.
10. FIRE HYDRANT ASSEMBLY TO BE RELOCATED, DETAILS TO BE PROVIDED AT 90% SUBMITTAL.
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LEGEND:

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- (X.X) CURB RAMP FLARE/RAMP LENGTH (FEET), SEE SHEET MD1.

SCALE
20 0 20 40
FEET

60% REVIEW
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LYNNWOOD WASHINGTON

CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

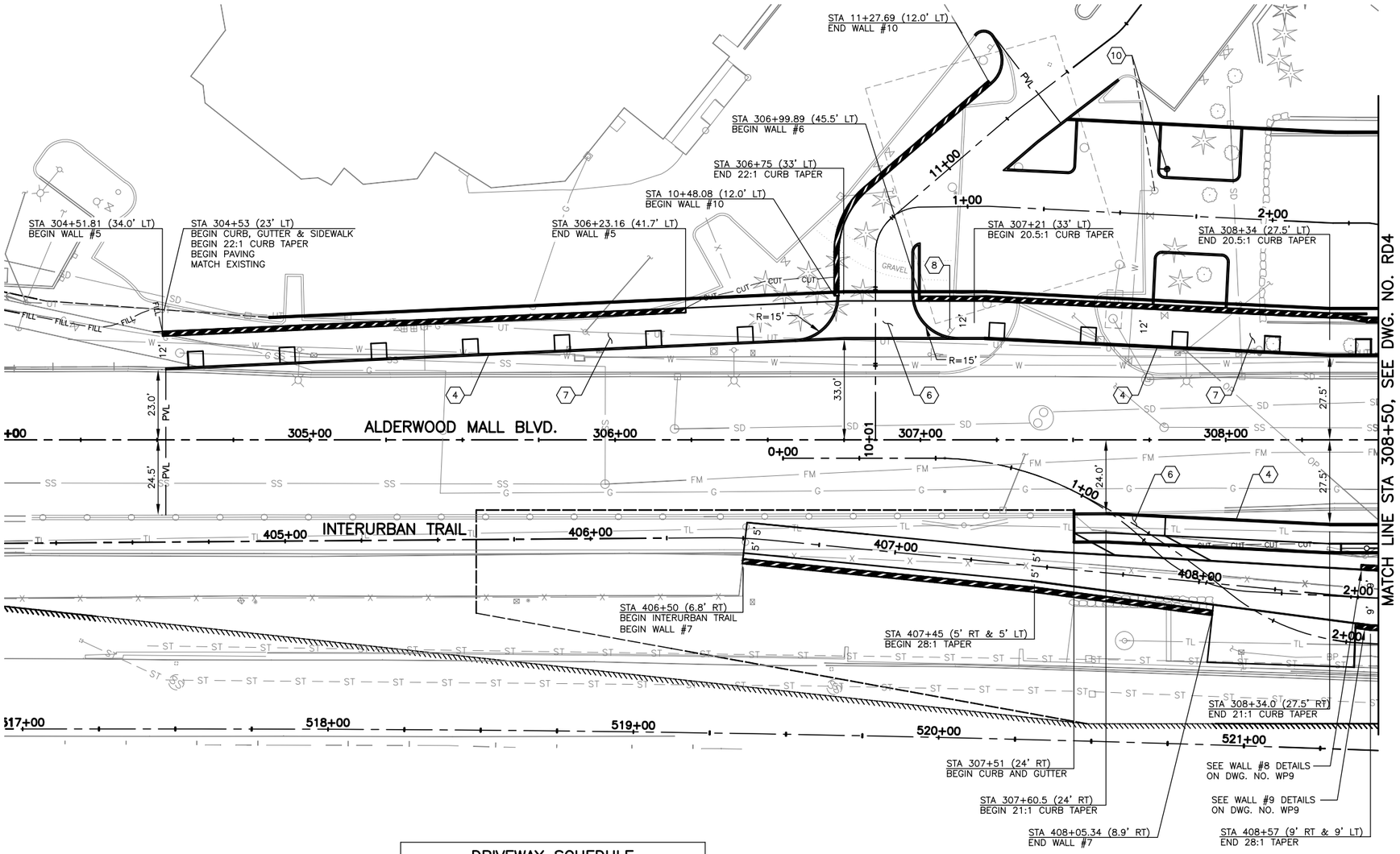
Drawn By MJS	Date 11/2014	SCALE Horiz 1"=20'	CITY OF LYNNWOOD
Designed By JRW	11/2014	Vert NONE	POPLAR WAY EXTENSION BRIDGE
Checked By CJE	11/2014	Project Number 20100156	STA 211+50 TO STA E.O.P.
Approved By PGD	11/2014		ROADWAY PLAN

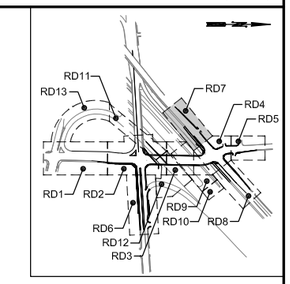
Drawing No. RD6
Sheet No. X / X of Total

Nov 06, 2014 - 3:30pm mikes X:\Lynnwood, City of\Projects\20100156 - Poplar Way Extension Bridge\CADD\Plan Sheets\20100156 RD.dwg Layout Name: RD6

SEC. 15 T. 27 N., R. 4 E., W.M.

FEDERAL AID NO. IMD-STPUL-2004(037)





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DRIVEWAY SCHEDULE

DRIVEWAY CL STATION	WIDTH @ B.O.W.	MATERIAL
306+85 LT	24.0'	2.5" HMA, OVER 4" CSTC
307+65 RT	30.0'	2.5" HMA, OVER 4" CSTC

SCALE
20 0 20 40
FEET

60% REVIEW
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LYNNWOOD WASHINGTON

CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

		Date
Drawn By	MJS	11/2014
Designed By	JRW	11/2014
Checked By	CJE	11/2014
Approved By	PGD	11/2014

SCALE
Horiz 1"=20'
Vert NONE
Project Number 20100156

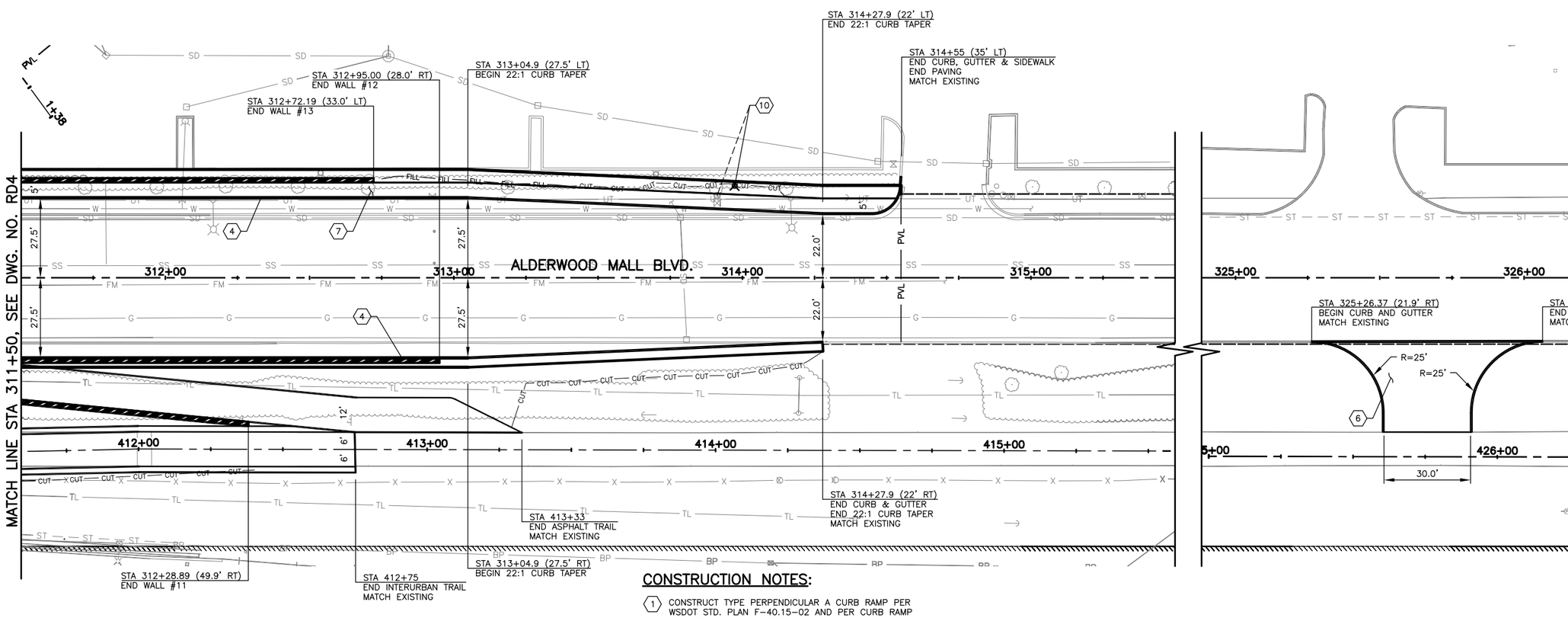
CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
B.O.P. TO STA 308+50
ROADWAY PLAN

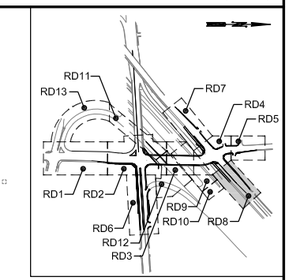
Drawing No. RD7
Sheet No. X of X Total

Nov 06, 2014 - 3:30pm mikes X:\Lynnwood, City of\Projects\20100156 - Poplar Way Extension Bridge\CADD\Plan Sheets\20100156 RD.dwg Layout Name: RD7

SEC. 15, T. 27 N., R. 4 E., W.M.

FEDERAL AID NO. IMD-STPUL-2004(037)





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SCALE
20 0 20 40
FEET

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LYNNWOOD WASHINGTON

CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE
Designed By JRW	11/2014	Horiz 1"=20'
Checked By CJE	11/2014	Vert NONE
Approved By PGD	11/2014	Project Number 20100156

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
STA 311+50 TO E.O.P.
ROADWAY PLAN

Drawing No. RD8
Sheet No. X of X Total

Nov 06, 2014 - 3:31pm mikes X:\Lynnwood, City of\Projects\20100156 - Poplar Way Extension Bridge\CADD\Plan Sheets\20100156 RD.dwg Layout Name: RD8

SEC. 15, T. 27 N., R. 4 E., W.M.

FEDERAL AID NO. IMD-STPUL-2004(037)

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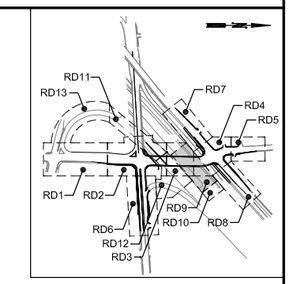
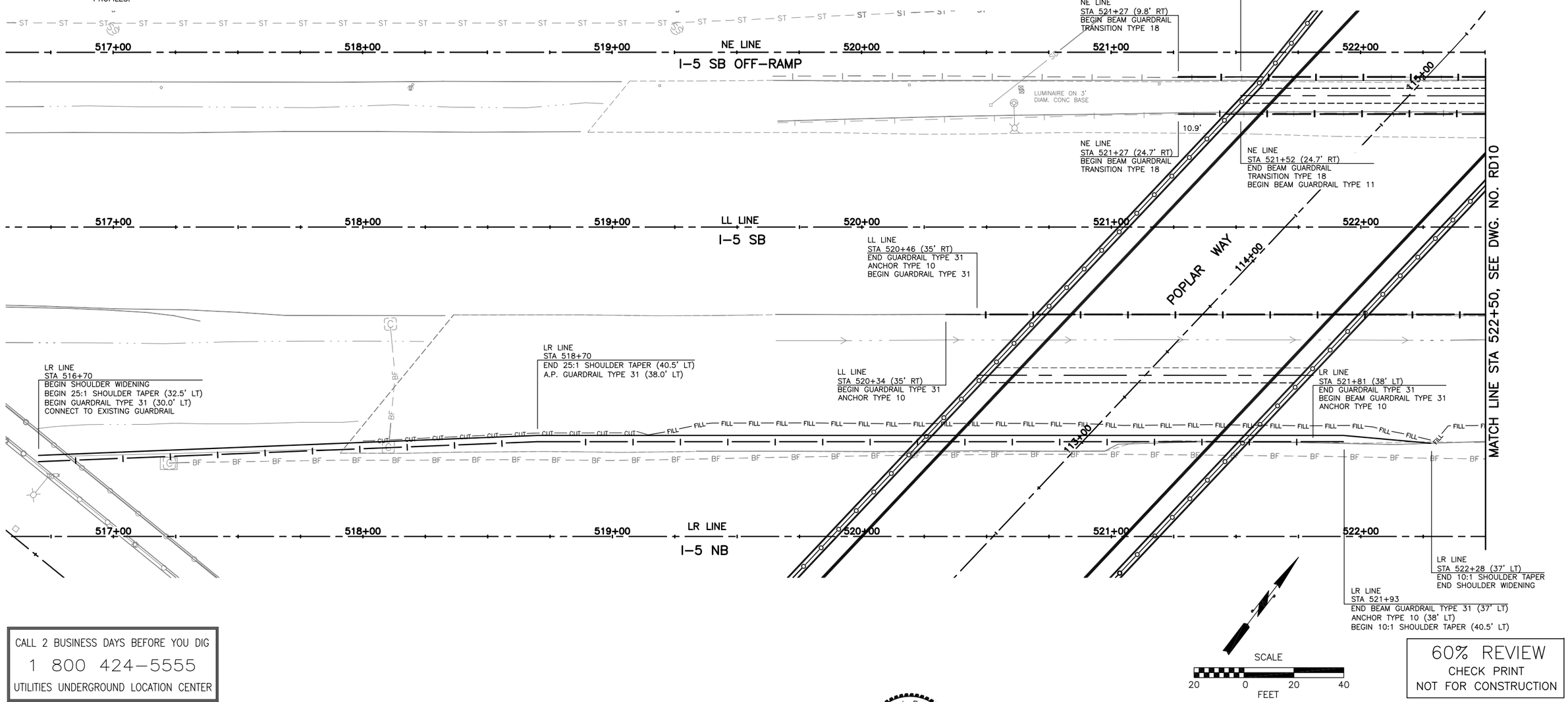


KEY MAP
NTS



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LYNNWOOD WASHINGTON

CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE
Designed By JRW	11/2014	Horiz 1"=20'
Checked By CJE	11/2014	Vert NONE
Approved By PGD	11/2014	Project Number 20100156

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
I-5 GUARDRAIL PLAN
ROADWAY PLAN

Drawing No. RD9
Sheet No. X of X Total

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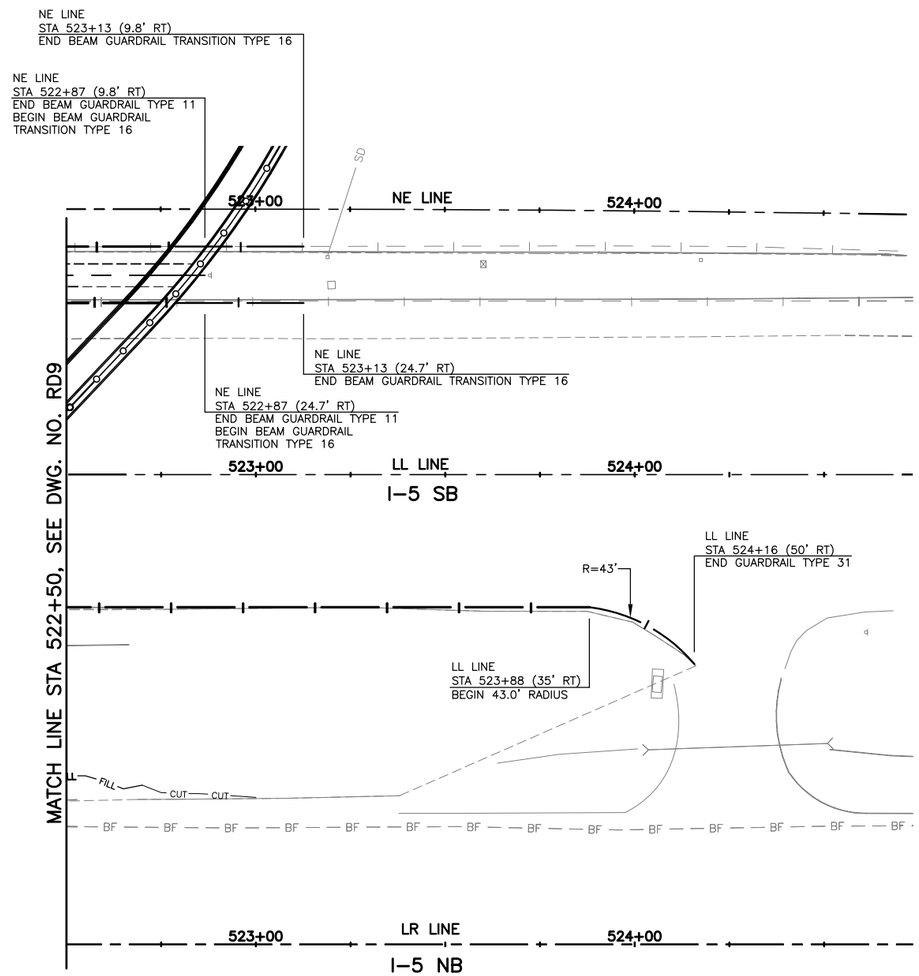
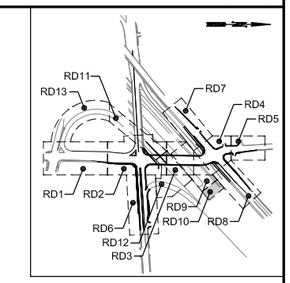
FEDERAL AID NO. IMD-STPUL-2004(037)





KEY MAP
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SCALE
20 0 20 40
FEET

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CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
I-5 GUARDRAIL PLAN
ROADWAY PLAN

Drawing No. RD10
Sheet No. X of X Total

Nov 06, 2014 - 3:31pm mikes X:\Lynnwood, City of\Projects\20100156 - Poplar Way Extension Bridge\CADD\Plan Sheets\20100156 RD.dwg Layout Name: RD10

SEC. 15, T. 27 N., R. 4 E., W.M.

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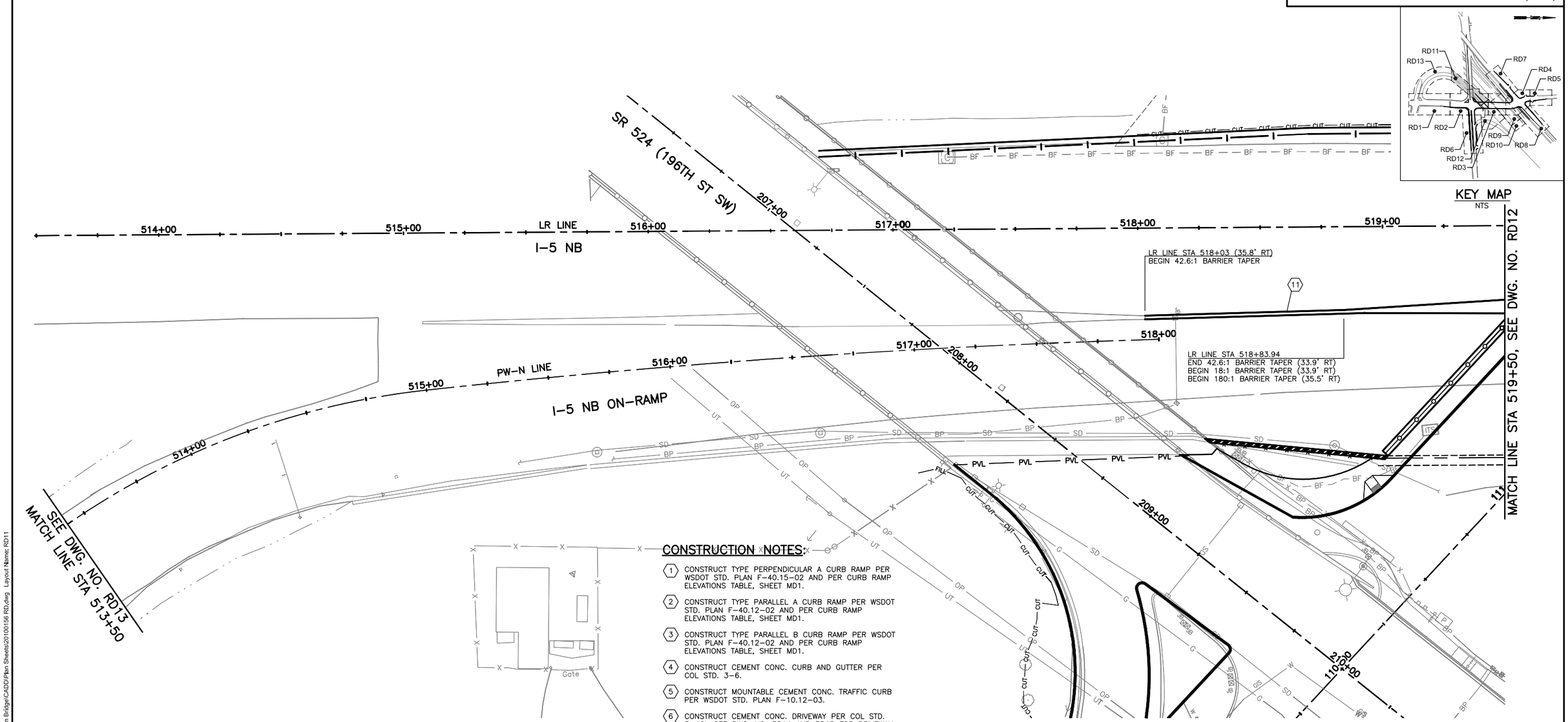

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6. CONSTRUCT CEMENT CONC. DRIVEWAY PER COL STD. 3-12I. SEE DWG. NO. RD14 AND RD15 FOR DRIVEWAY PROFILES.
7. CONSTRUCT CEMENT CONC. SIDEWALK PER COL STD. 3-10.
8. RELOCATE "ALDERWOOD COMMUNITY CHURCH SIGN" ON NEW POSTS AND FOUNDATIONS, ON PRIVATE PROPERTY.
9. CONSTRUCT PEDESTRIAN RAILING ON WALL.
10. FIRE HYDRANT ASSEMBLY TO BE RELOCATED, DETAILS TO BE PROVIDED AT 90% SUBMITTAL.
11. CAST IN PLACE CONCRETE BARRIER PER WSDOT STD. PLAN C-8.
12. CONSTRUCT 12" PEDESTRIAN CURB, DETAIL TO BE PROVIDED AT 90% SUBMITTAL.
13. CONSTRUCT CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-03.

LEGEND:

(X.X) CURB RAMP LANDING/RAMP LENGTH (FEET), SEE SHEET MD1.

(X.X) CURB RAMP FLARE/RAMP LENGTH (FEET), SEE SHEET MD1.

SCALE
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FEET

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Everett, Washington 98201

LYNNWOOD WASHINGTON

CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE
Designed By JRW	11/2014	Horiz 1"=20'
Checked By CJE	11/2014	Vert NONE
Approved By PGD	11/2014	Project Number 20100156

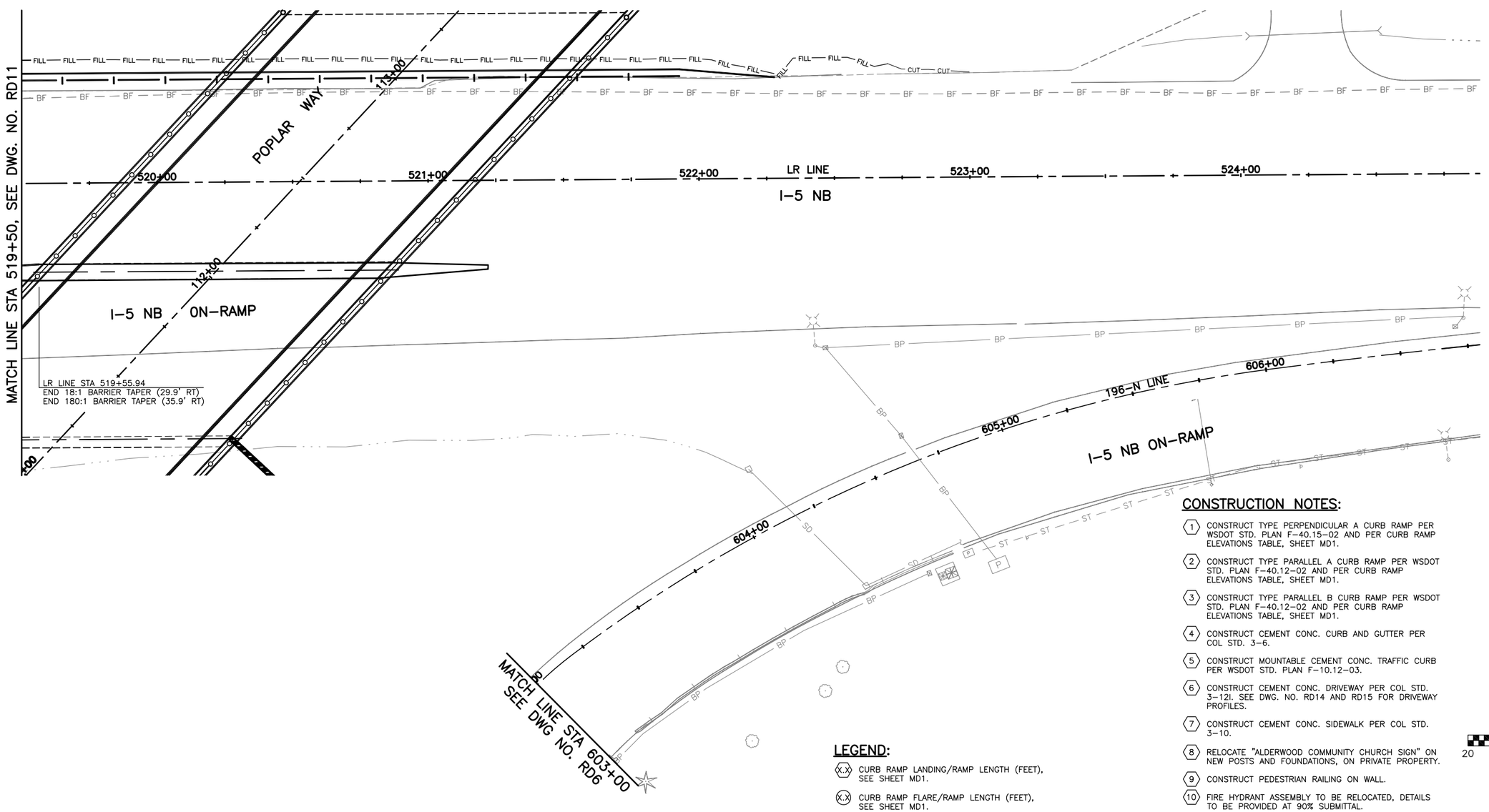
CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
STA 513+50 TO STA 519+50
ROADWAY PLAN

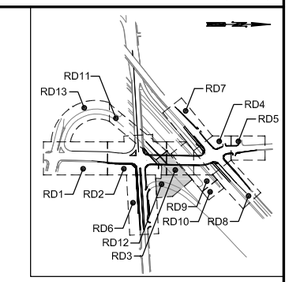
Drawing No. RD11
Sheet No. X of X Total

Nov 06, 2014 - 3:32pm mikes X:\Lynnwood, City of\Projects\20100156 - Poplar Way Extension Bridge\CADD\Plan Sheets\20100156 RD.dwg Layout Name: RD11

SEC. 15, T. 27 N., R. 4 E., W.M.

FEDERAL AID NO. IMD-STPUL-2004(037)





KEY MAP
NTS

CONSTRUCTION NOTES:

1. CONSTRUCT TYPE PERPENDICULAR A CURB RAMP PER WSDOT STD. PLAN F-40.15-02 AND PER CURB RAMP ELEVATIONS TABLE, SHEET MD1.
2. CONSTRUCT TYPE PARALLEL A CURB RAMP PER WSDOT STD. PLAN F-40.12-02 AND PER CURB RAMP ELEVATIONS TABLE, SHEET MD1.
3. CONSTRUCT TYPE PARALLEL B CURB RAMP PER WSDOT STD. PLAN F-40.12-02 AND PER CURB RAMP ELEVATIONS TABLE, SHEET MD1.
4. CONSTRUCT CEMENT CONC. CURB AND GUTTER PER COL STD. 3-6.
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7. CONSTRUCT CEMENT CONC. SIDEWALK PER COL STD. 3-10.
8. RELOCATE "ALDERWOOD COMMUNITY CHURCH SIGN" ON NEW POSTS AND FOUNDATIONS, ON PRIVATE PROPERTY.
9. CONSTRUCT PEDESTRIAN RAILING ON WALL.
10. FIRE HYDRANT ASSEMBLY TO BE RELOCATED, DETAILS TO BE PROVIDED AT 90% SUBMITTAL.
11. CAST IN PLACE CONCRETE BARRIER PER WSDOT STD. PLAN C-8.
12. CONSTRUCT 12" PEDESTRIAN CURB, DETAIL TO BE PROVIDED AT 90% SUBMITTAL.
13. CONSTRUCT CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-03.

LEGEND:

(X.X) CURB RAMP LANDING/RAMP LENGTH (FEET), SEE SHEET MD1.

(X.X) CURB RAMP FLARE/RAMP LENGTH (FEET), SEE SHEET MD1.

SCALE
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FEET

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LYNNWOOD WASHINGTON

CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE Horiz 1"=20'	CITY OF LYNNWOOD
Designed By JRW	11/2014	Vert NONE	POPLAR WAY EXTENSION BRIDGE
Checked By CJE	11/2014	Project Number 20100156	STA 519+50 TO E.O.P.
Approved By PGD	11/2014		ROADWAY PLAN

Drawing No. RD12
Sheet No. X / X of Total

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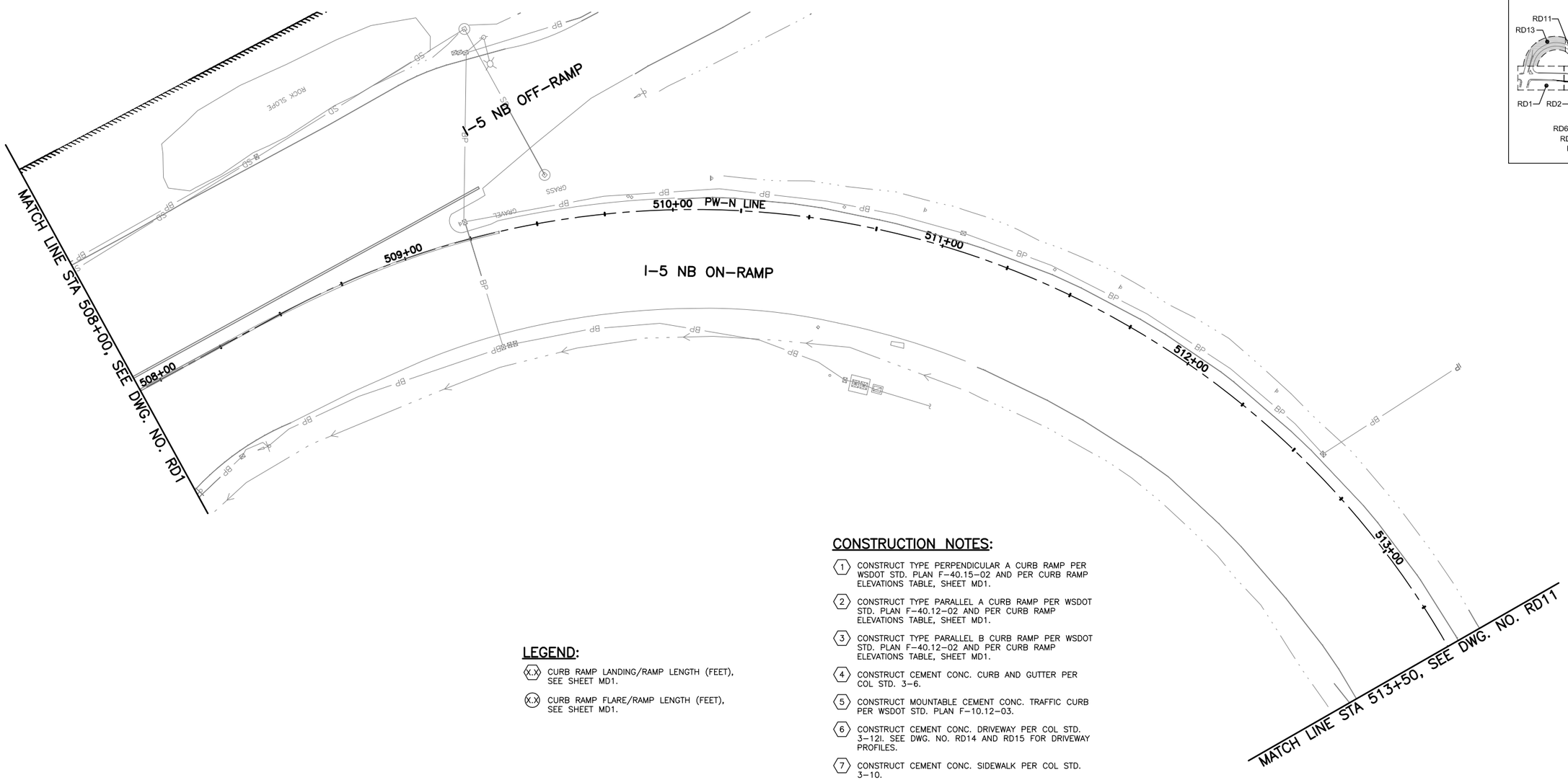

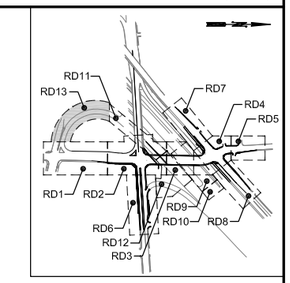

KEY MAP
NTS

LEGEND:

- (X.X) CURB RAMP LANDING/RAMP LENGTH (FEET), SEE SHEET MD1.
- (X.X) CURB RAMP FLARE/RAMP LENGTH (FEET), SEE SHEET MD1.

CONSTRUCTION NOTES:

1. CONSTRUCT TYPE PERPENDICULAR A CURB RAMP PER WSDOT STD. PLAN F-40.15-02 AND PER CURB RAMP ELEVATIONS TABLE, SHEET MD1.
2. CONSTRUCT TYPE PARALLEL A CURB RAMP PER WSDOT STD. PLAN F-40.12-02 AND PER CURB RAMP ELEVATIONS TABLE, SHEET MD1.
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13. CONSTRUCT CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-03.

SCALE
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FEET

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LYNNWOOD WASHINGTON

CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE
Designed By JRW	11/2014	Horiz 1"=20'
Checked By CJE	11/2014	Vert NONE
Approved By PGD	11/2014	Project Number 20100156

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
STA 508+00 TO STA 513+50
ROADWAY PLAN

Drawing No. RD13
Sheet No. X / X of Total

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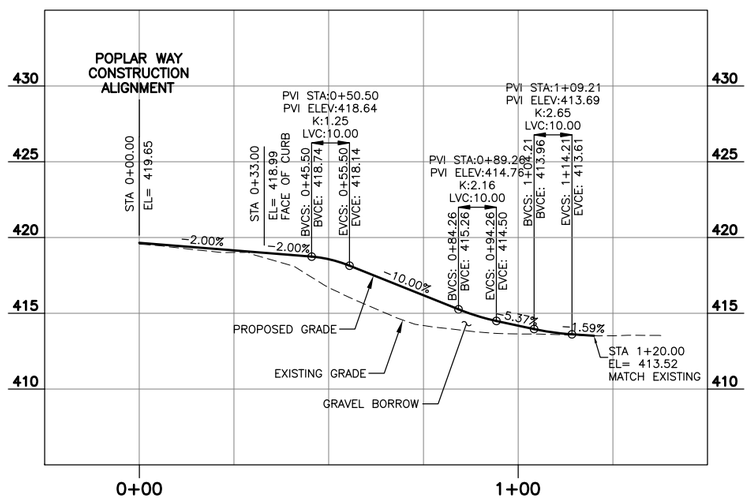
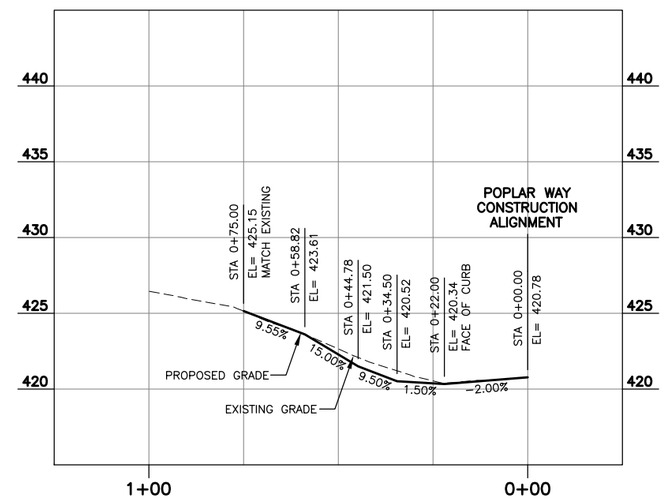


DRIVEWAY PROFILE – STA 118+43 (RT)

SCALE: HORZ: 1"=20'
VERT: 1"=5'



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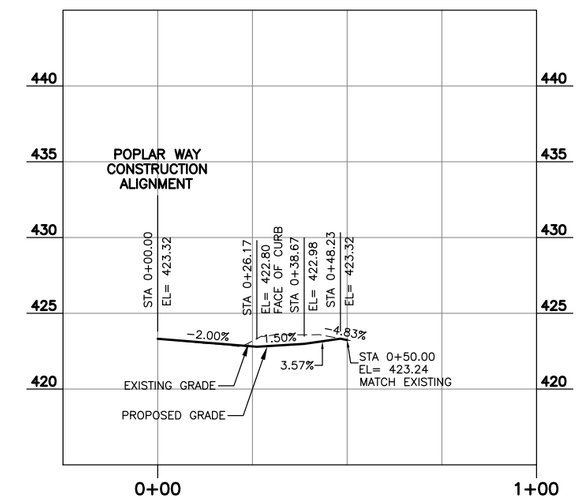

DRIVEWAY PROFILE – STA 119+81 (RT)

SCALE: HORZ: 1"=20'
VERT: 1"=5'

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LYNNWOOD WASHINGTON

CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE
Designed By JRW	11/2014	Horiz 1"=20'
Checked By CJE	11/2014	Vert 1"=5'
Approved By PGD	11/2014	Project Number 20100156

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
DRIVEWAY PROFILES

Drawing No. RD14
Sheet No. X of X Total

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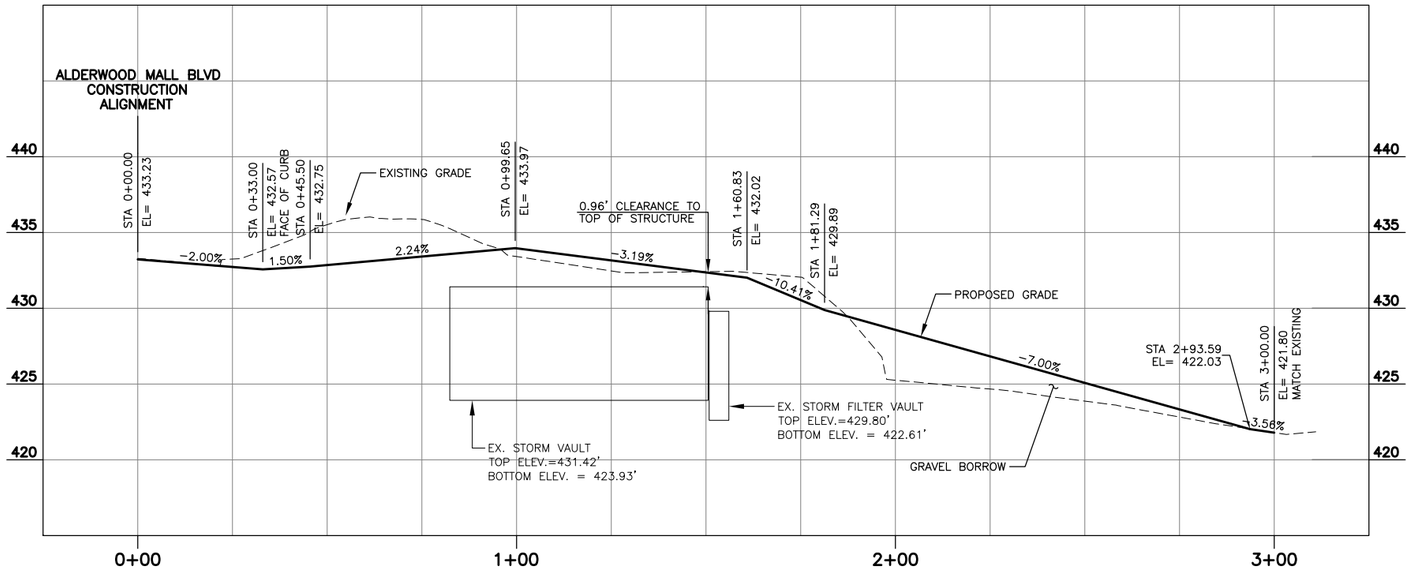

DRIVEWAY PROFILE – STA 306+85 (LT)

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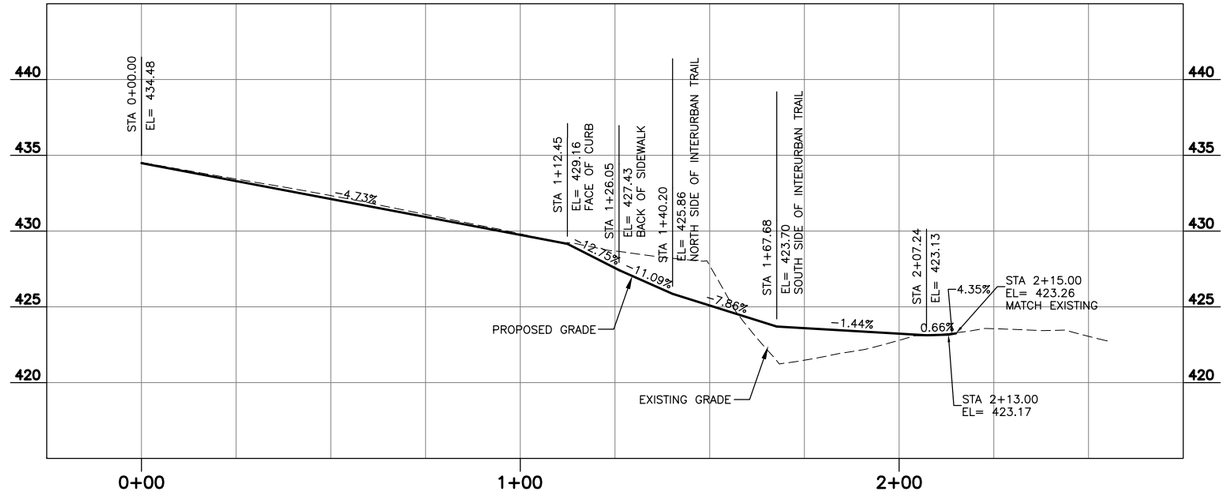

DRIVEWAY PROFILE – PUD ACCESS

SCALE: HORZ: 1"=20'
VERT: 1"=5'

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LYNNWOOD WASHINGTON

CARL J. EINFELD, STATE OF WASHINGTON, 24043, REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	
Designed By JRW	11/2014	
Checked By CJE	11/2014	
Approved By PGD	11/2014	

SCALE
Horiz 1"=20'
Vert 1"=5'
Project Number 20100156

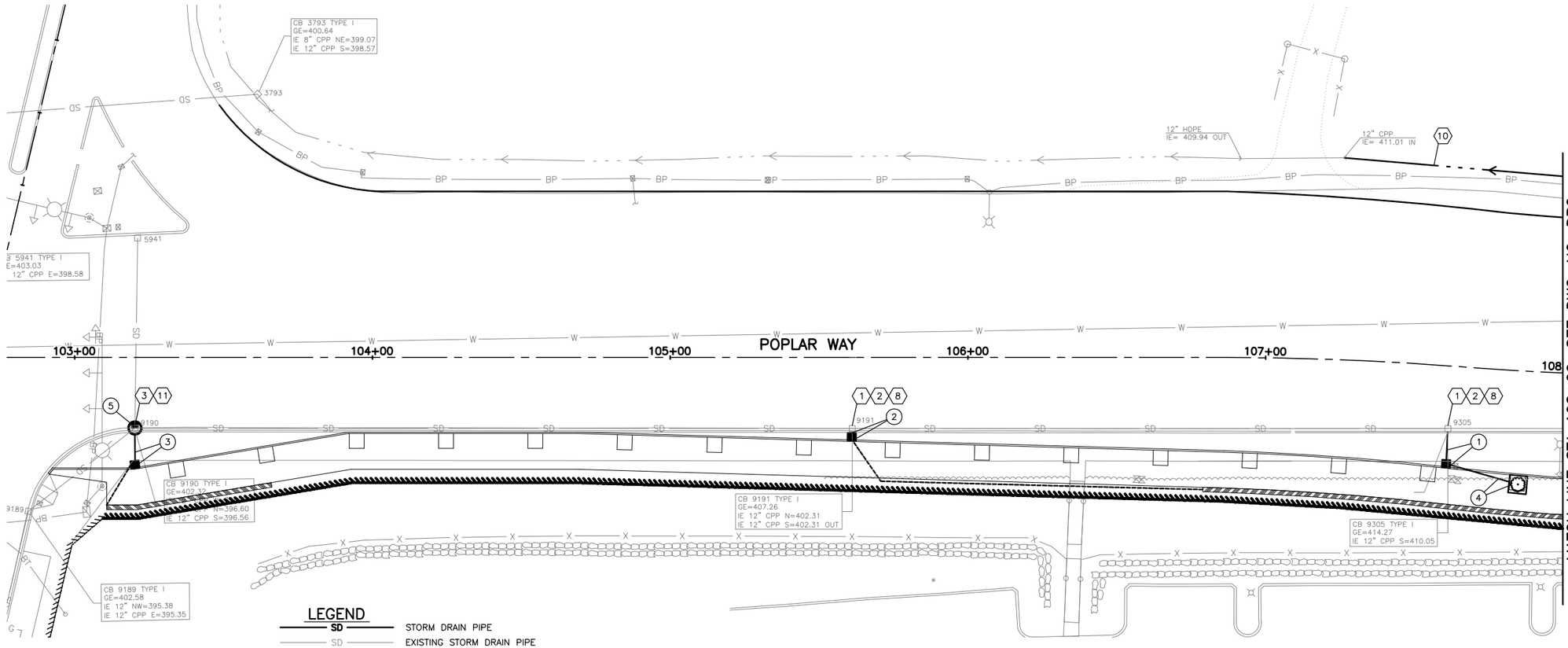
CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
DRIVEWAY PROFILES

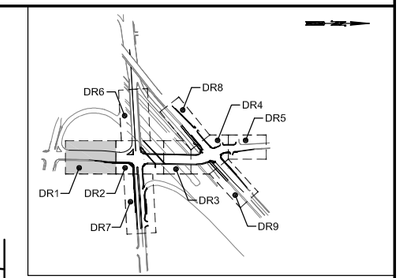
Drawing No. RD15
Sheet No. X of X Total

Nov 06, 2014 - 3:34pm mikes X:\Lynnwood, City of\Projects\20100156 - Poplar Way Extension Bridge\CADD\Plan Sheets\20100156 RD.dwg Layout Name: RD15

SEC. 22, T. 27 N., R. 4 E., W.M.

FEDERAL AID NO. IMD-STPUL-2004(037)





KEY MAP
NTS

LEGEND

- SD — STORM DRAIN PIPE
- SD — EXISTING STORM DRAIN PIPE
- UD — UD — UNDERDRAIN PIPE
- DP — DRAIN PIPE
- WALL DRAIN
- DRAINAGE DITCH
- EXISTING DRAINAGE DITCH
- CATCH BASIN, TYPE 1, 1L, CONC. INLET
- EXISTING CATCH BASIN
- CATCH BASIN, TYPE 2
- EXISTING CATCH BASIN, TYPE 2
- 4 x 4 FILTERRA UNIT
- 6 x 6 FILTERRA UNIT
- 8 x 4 FILTERRA UNIT
- 8 x 6 FILTERRA UNIT
- 10 x 6 FILTERRA UNIT
- X — CONSTRUCTION NOTE
- X / X XXX — DRAINAGE STRUCTURE/ PIPE REFERENCES

CONSTRUCTION NOTES:

1. ADJUST EXISTING CATCH BASIN TO FINAL GRADE.
2. CONNECT TO EXISTING CATCH BASIN.
3. INSTALL NEW CATCH BASIN AND CONNECT TO EXISTING PIPE(S).
4. THRU 7. NOT USED THIS SHEET.
8. INSTALL SOLID LOCKING METAL COVER AND FRAME FOR CATCH BASIN, PER WSDOT STD. PLAN B-30.20-02.
9. CONSTRUCT OUTLET PROTECTION, PER DETAIL DWG. NO. DD2.
10. DRAINAGE DITCH TYPE A, SEE DETAIL DWG. NO. DD2.
11. INSTALL CIRCULAR FRAME AND COVER, PER WSDOT STD. PLAN B-30.70-03. THE LETTERING ON THE COVER SHALL READ "STORM".
12. INSTALL GRATE INLET TYPE 2 PER WSDOT STD. PLAN B-35.40-00.
13. INSTALL ROTATED FRAME AND DUAL GRATE FOR GRATE INLET PER WSDOT STD PLAN B-40.40-01.

GENERAL NOTES:

1. ALL CATCH BASINS, STORM MANHOLES AND CONCRETE INLETS TO HAVE VANED GRATES, PER WSDOT STD. PLAN B-30.30-01, UNLESS OTHERWISE NOTED.
2. THE OFFSETS OF ALL CATCH BASINS, CONCRETE INLETS AND STORM MANHOLES ARE MEASURED TO THE CENTER OF STRUCTURE, UNLESS OTHERWISE NOTED.
3. PIPE LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.
4. ALL STORM DRAIN PIPE SHALL BE CORRUGATED POLYETHYLENE PIPE SMOOTH WALL INTERIOR, UNLESS OTHERWISE NOTED. GALVANIZED PIPE IS NOT PERMITTED.
5. ALL EXISTING STORM DRAIN PIPES, CATCH BASINS AND STORM DRAIN MANHOLES WITHIN THE PROJECT LIMITS SHALL BE CLEANED AND INSPECTED PRIOR TO PROJECT COMPLETION.

NAVD88

DATUM

SCALE

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LYNNWOOD WASHINGTON

BRIAN J. CAFFERRO, STATE OF WASHINGTON, 41786, REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE
Designed By BJC	11/2014	Horiz 1"=20'
Checked By CJE	11/2014	Vert NONE
Approved By PGD	11/2014	Project Number 20100156

CITY OF LYNNWOOD

POPLAR WAY EXTENSION BRIDGE
B.O.P. TO STA 108+00
DRAINAGE PLAN

Drawing No. DR1

Sheet No. X of X Total

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SEC. 15 & 22, T. 27 N., R. 4 E., W.M.

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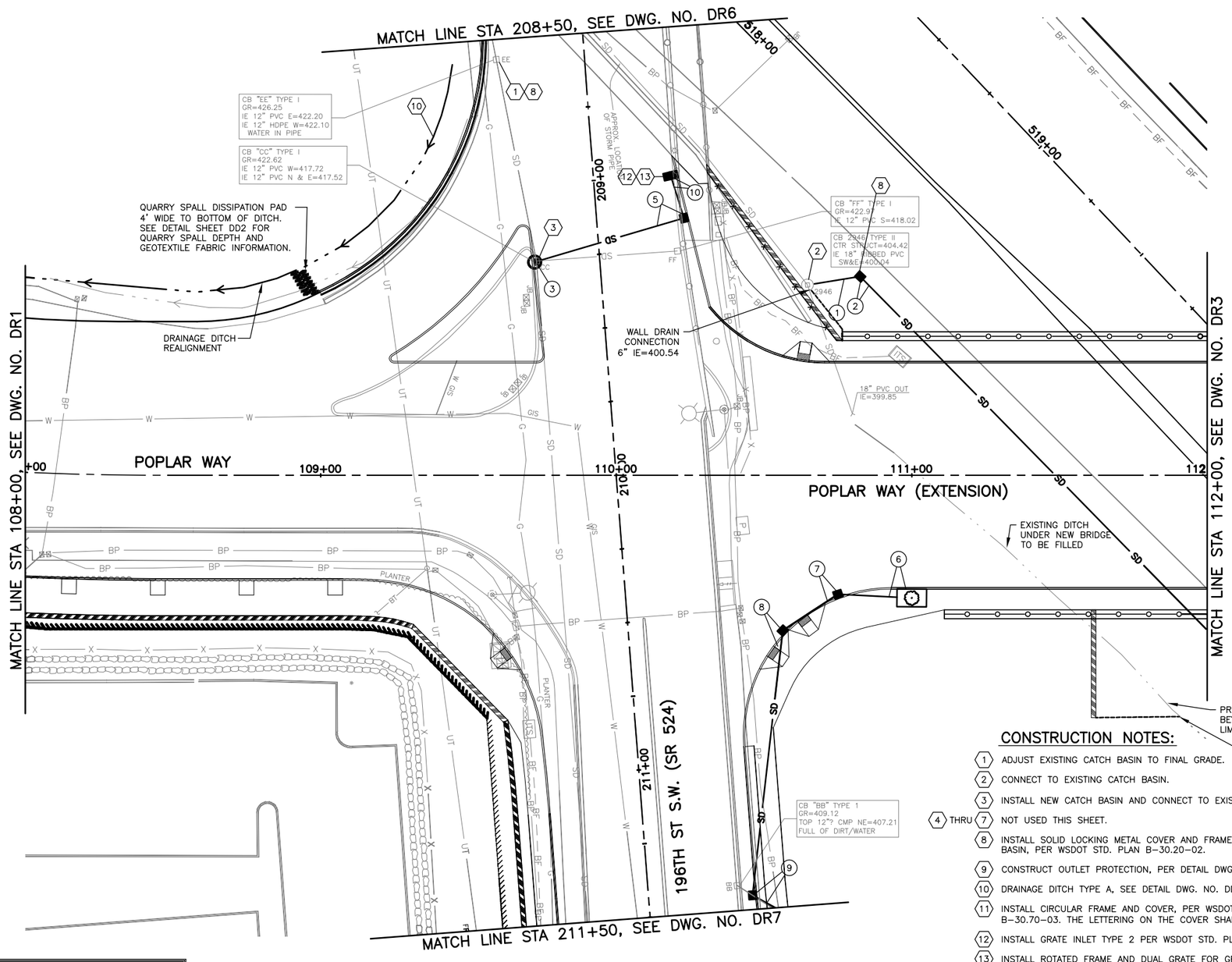

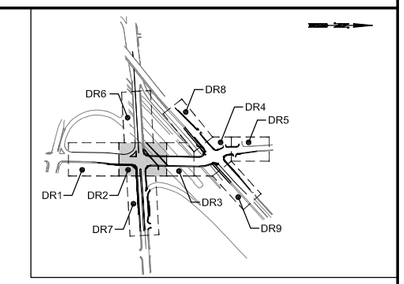

KEY MAP
NTS

LEGEND

SD	STORM DRAIN PIPE
SD	EXISTING STORM DRAIN PIPE
UD UD	UNDERDRAIN PIPE
DP	DRAIN PIPE
	WALL DRAIN
	DRAINAGE DITCH
	EXISTING DRAINAGE DITCH
	CATCH BASIN, TYPE 1, 1L, CONC. INLET
	EXISTING CATCH BASIN
	CATCH BASIN, TYPE 2
	EXISTING CATCH BASIN, TYPE 2
	4 x 4 FILTERRA UNIT
	6 x 6 FILTERRA UNIT
	8 x 4 FILTERRA UNIT
	8 x 6 FILTERRA UNIT
	10 x 6 FILTERRA UNIT
X	CONSTRUCTION NOTE
X	DRAINAGE STRUCTURE/ PIPE REFERENCES
X XXX	

CONSTRUCTION NOTES:

1. ADJUST EXISTING CATCH BASIN TO FINAL GRADE.
2. CONNECT TO EXISTING CATCH BASIN.
3. INSTALL NEW CATCH BASIN AND CONNECT TO EXISTING PIPE(S).
4. THRU 7. NOT USED THIS SHEET.
8. INSTALL SOLID LOCKING METAL COVER AND FRAME FOR CATCH BASIN, PER WSDOT STD. PLAN B-30.20-02.
9. CONSTRUCT OUTLET PROTECTION, PER DETAIL DWG. NO. DD2.
10. DRAINAGE DITCH TYPE A, SEE DETAIL DWG. NO. DD2.
11. INSTALL CIRCULAR FRAME AND COVER, PER WSDOT STD. PLAN B-30.70-03. THE LETTERING ON THE COVER SHALL READ "STORM".
12. INSTALL GRATE INLET TYPE 2 PER WSDOT STD. PLAN B-35.40-00.
13. INSTALL ROTATED FRAME AND DUAL GRATE FOR GRATE INLET PER WSDOT STD PLAN B-40.40-01.

GENERAL NOTES:

1. ALL CATCH BASINS, STORM MANHOLES AND CONCRETE INLETS TO HAVE VANED GRATES, PER WSDOT STD. PLAN B-30.30-01, UNLESS OTHERWISE NOTED.
2. THE OFFSETS OF ALL CATCH BASINS, CONCRETE INLETS AND STORM MANHOLES ARE MEASURED TO THE CENTER OF STRUCTURE, UNLESS OTHERWISE NOTED.
3. PIPE LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.
4. ALL STORM DRAIN PIPE SHALL BE CORRUGATED POLYETHYLENE PIPE SMOOTH WALL INTERIOR, UNLESS OTHERWISE NOTED. GALVANIZED PIPE IS NOT PERMITTED.
5. ALL EXISTING STORM DRAIN PIPES, CATCH BASINS AND STORM DRAIN MANHOLES WITHIN THE PROJECT LIMITS SHALL BE CLEANED AND INSPECTED PRIOR TO PROJECT COMPLETION.

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Everett, Washington 98201

LYNNWOOD WASHINGTON

BRIAN J. CARROLL — STATE OF WASHINGTON — 41786 — REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE
Designed By BJC	11/2014	Horiz 1"=20'
Checked By CJE	11/2014	Vert NONE
Approved By PGD	11/2014	Project Number 20100156

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
STA 108+00 TO STA 112+00
DRAINAGE PLAN

Drawing No. DR2
Sheet No. X of X

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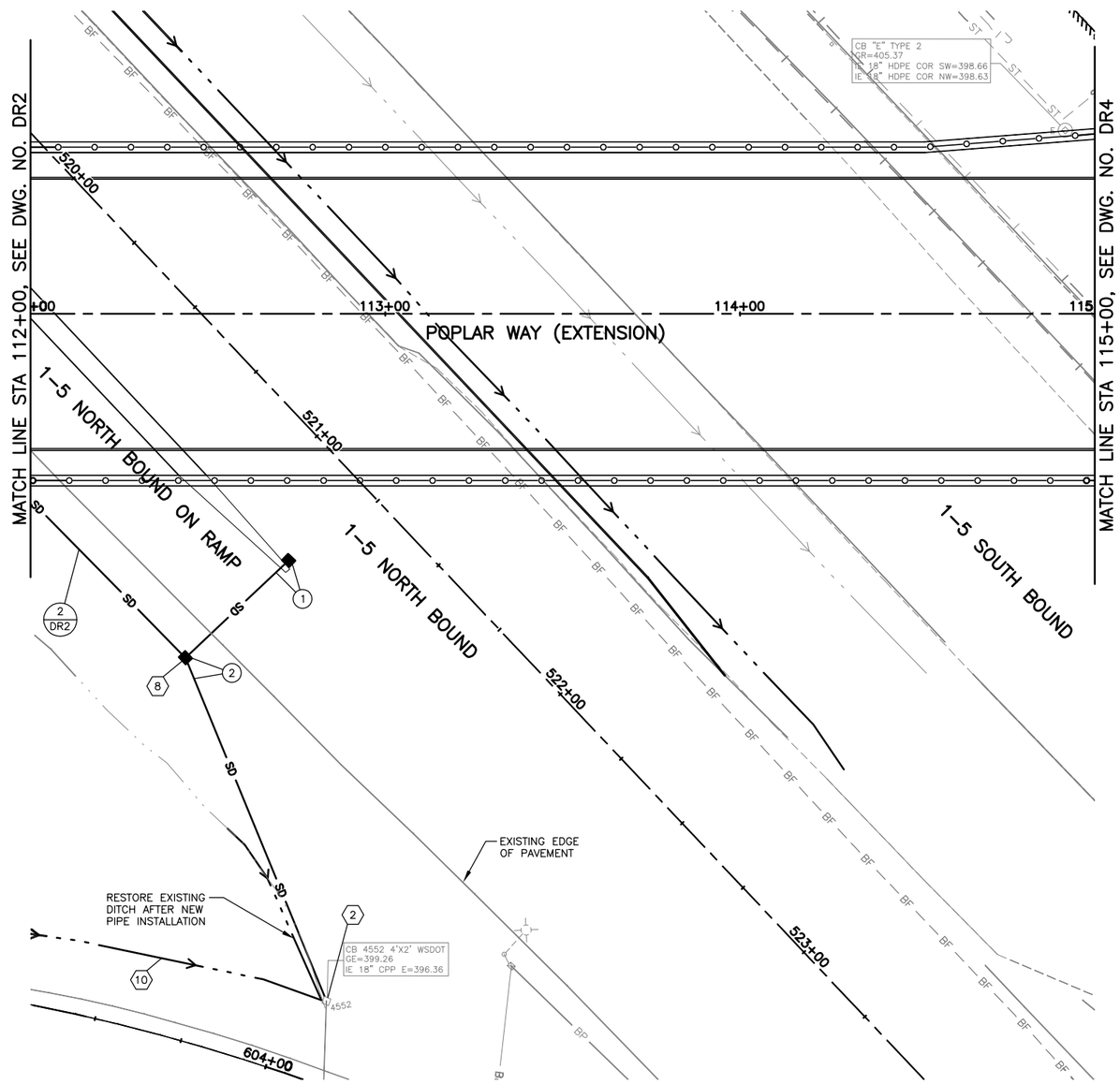

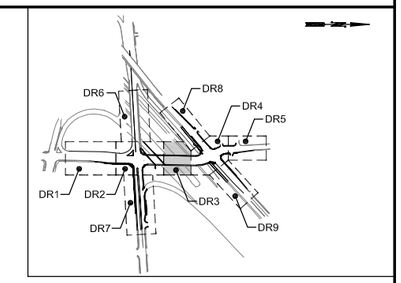

KEY MAP
NTS

CONSTRUCTION NOTES:

1. ADJUST EXISTING CATCH BASIN TO FINAL GRADE.
2. CONNECT TO EXISTING CATCH BASIN.
3. INSTALL NEW CATCH BASIN AND CONNECT TO EXISTING PIPE(S).
4. THRU 7. NOT USED THIS SHEET.
8. INSTALL SOLID LOCKING METAL COVER AND FRAME FOR CATCH BASIN, PER WSDOT STD. PLAN B-30.20-02.
9. CONSTRUCT OUTLET PROTECTION, PER DETAIL DWG. NO. DD2.
10. DRAINAGE DITCH TYPE A, SEE DETAIL DWG. NO. DD2.
11. INSTALL CIRCULAR FRAME AND COVER, PER WSDOT STD. PLAN B-30.70-03. THE LETTERING ON THE COVER SHALL READ "STORM".
12. INSTALL GRATE INLET TYPE 2 PER WSDOT STD. PLAN B-35.40-00.
13. INSTALL ROTATED FRAME AND DUAL GRATE FOR GRATE INLET PER WSDOT STD PLAN B-40.40-01.

GENERAL NOTES:

1. ALL CATCH BASINS, STORM MANHOLES AND CONCRETE INLETS TO HAVE VANED GRATES, PER WSDOT STD. PLAN B-30.30-01, UNLESS OTHERWISE NOTED.
2. THE OFFSETS OF ALL CATCH BASINS, CONCRETE INLETS AND STORM MANHOLES ARE MEASURED TO THE CENTER OF STRUCTURE, UNLESS OTHERWISE NOTED.
3. PIPE LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.
4. ALL STORM DRAIN PIPE SHALL BE CORRUGATED POLYETHYLENE PIPE SMOOTH WALL INTERIOR, UNLESS OTHERWISE NOTED. GALVANIZED PIPE IS NOT PERMITTED.
5. ALL EXISTING STORM DRAIN PIPES, CATCH BASINS AND STORM DRAIN MANHOLES WITHIN THE PROJECT LIMITS SHALL BE CLEANED AND INSPECTED PRIOR TO PROJECT COMPLETION.

LEGEND

- SD — STORM DRAIN PIPE
- SD — EXISTING STORM DRAIN PIPE
- UD — UD — UNDERDRAIN PIPE
- DP — DRAIN PIPE
- WALL DRAIN
- DRAINAGE DITCH
- EXISTING DRAINAGE DITCH
- CATCH BASIN, TYPE 1, 1L, CONC. INLET
- EXISTING CATCH BASIN
- CATCH BASIN, TYPE 2
- EXISTING CATCH BASIN, TYPE 2
- 4 x 4 FILTERRA UNIT
- 6 x 6 FILTERRA UNIT
- 8 x 4 FILTERRA UNIT
- 8 x 6 FILTERRA UNIT
- 10 x 6 FILTERRA UNIT
- X — CONSTRUCTION NOTE
- X / X XXX — DRAINAGE STRUCTURE/ PIPE REFERENCES

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LYNNWOOD WASHINGTON

BRIAN J. CARRARO, STATE OF WASHINGTON, 41786, REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE Horiz 1"=20'
Designed By BJC	11/2014	Vert NONE
Checked By CJE	11/2014	Project Number 20100156
Approved By PGD	11/2014	

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
STA 112+00 TO STA 115+00
DRAINAGE PLAN

Drawing No. DR3
Sheet No. X of X Total

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SEC. 15, T. 27 N., R. 4 E., W.M.

FEDERAL AID NO. IMD-STPUL-2004(037)

LEGEND

- SD — STORM DRAIN PIPE
- SD — EXISTING STORM DRAIN PIPE
- UD — UD — UNDERDRAIN PIPE
- DP — DRAIN PIPE
- WALL DRAIN
- DRAINAGE DITCH
- EXISTING DRAINAGE DITCH
- CATCH BASIN, TYPE 1, 1L, CONC. INLET
- EXISTING CATCH BASIN
- CATCH BASIN, TYPE 2
- EXISTING CATCH BASIN, TYPE 2
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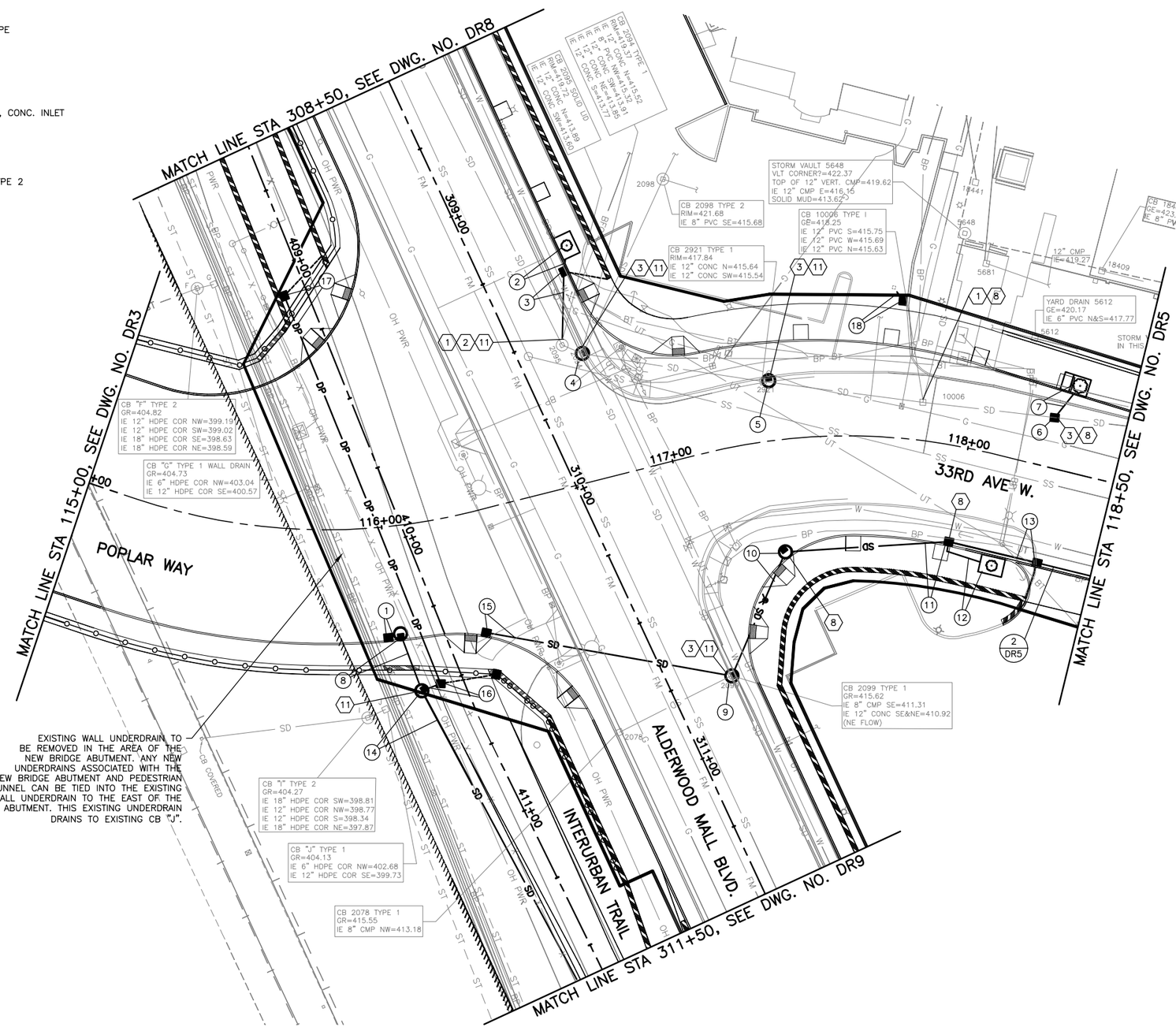
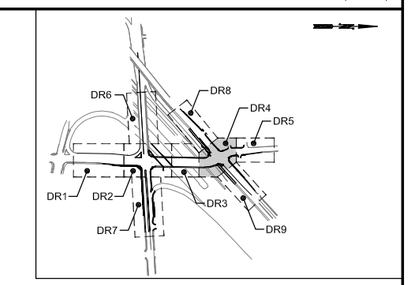
- 8 x 6 FILTERRA UNIT
- 10 x 6 FILTERRA UNIT
- X — CONSTRUCTION NOTE
- X / XXX — DRAINAGE STRUCTURE/ PIPE REFERENCES





KEY MAP
NTS

CONSTRUCTION NOTES:

1. ADJUST EXISTING CATCH BASIN TO FINAL GRADE.
2. CONNECT TO EXISTING CATCH BASIN.
3. INSTALL NEW CATCH BASIN AND CONNECT TO EXISTING PIPE(S).
4. THRU 7. NOT USED THIS SHEET.
8. INSTALL SOLID LOCKING METAL COVER AND FRAME FOR CATCH BASIN, PER WSDOT STD. PLAN B-30.20-02.
9. CONSTRUCT OUTLET PROTECTION, PER DETAIL DWG. NO. DD2.
10. DRAINAGE DITCH TYPE A, SEE DETAIL DWG. NO. DD2.
11. INSTALL CIRCULAR FRAME AND COVER, PER WSDOT STD. PLAN B-30.70-03. THE LETTERING ON THE COVER SHALL READ "STORM".
12. INSTALL GRATE INLET TYPE 2 PER WSDOT STD. PLAN B-35.40-00.
13. INSTALL ROTATED FRAME AND DUAL GRATE FOR GRATE INLET PER WSDOT STD PLAN B-40.40-01.

GENERAL NOTES:

1. ALL CATCH BASINS, STORM MANHOLES AND CONCRETE INLETS TO HAVE VANED GRATES, PER WSDOT STD. PLAN B-30.30-01, UNLESS OTHERWISE NOTED.
2. THE OFFSETS OF ALL CATCH BASINS, CONCRETE INLETS AND STORM MANHOLES ARE MEASURED TO THE CENTER OF STRUCTURE, UNLESS OTHERWISE NOTED.
3. PIPE LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.
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LYNNWOOD WASHINGTON

BRIAN J. CAFFERRO, STATE OF WASHINGTON, 41786, REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE Horiz 1"=20'
Designed By BJC	11/2014	Vert NONE
Checked By CJE	11/2014	Project Number 20100156
Approved By PGD	11/2014	

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
STA 115+00 TO STA 118+50
DRAINAGE PLAN

Drawing No. DR4
Sheet No. X of X Total

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SEC. 15, T. 27 N., R. 4 E., W.M.

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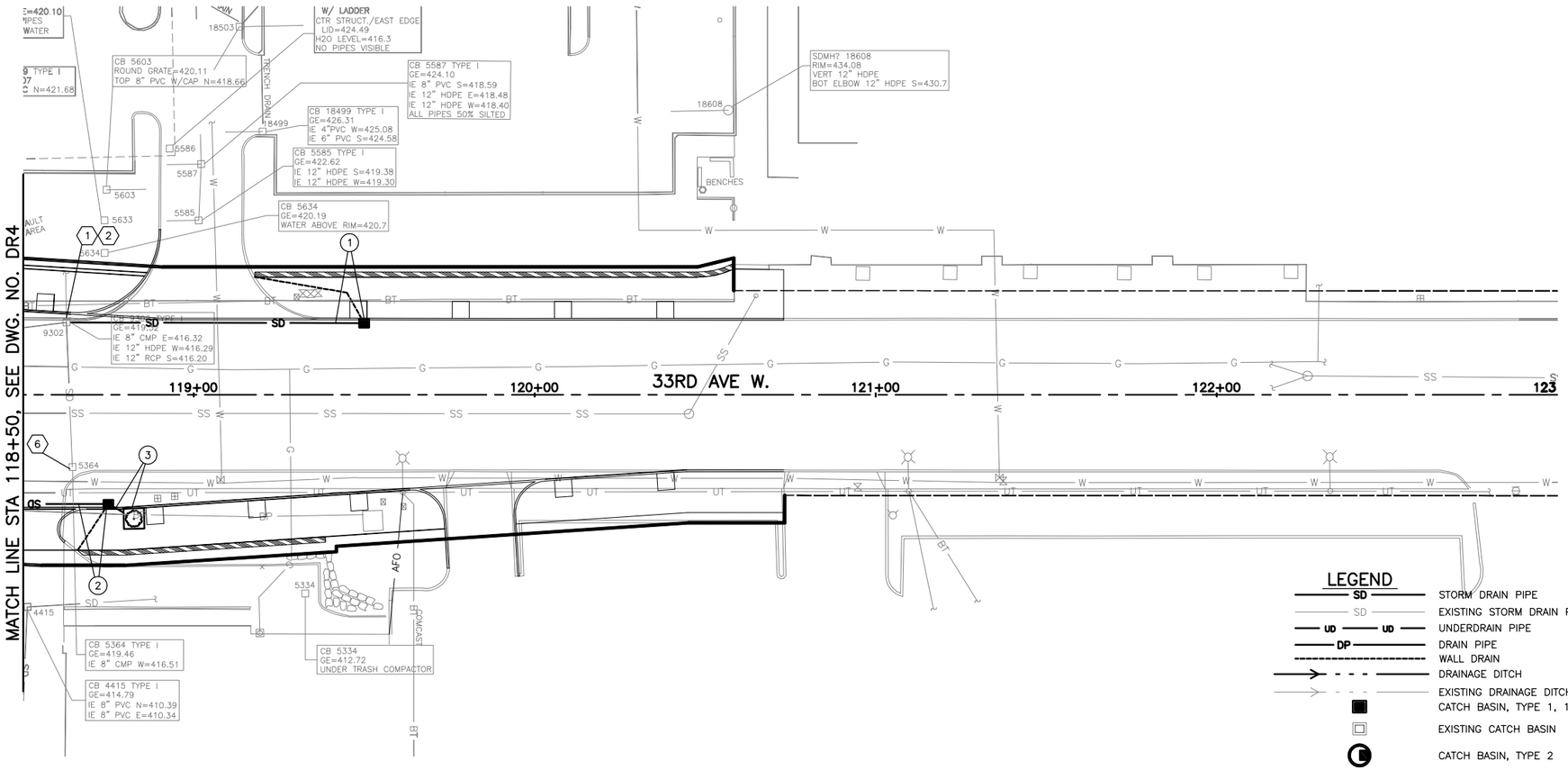

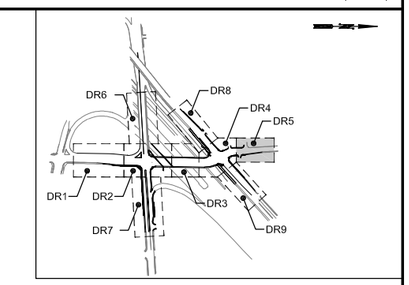

KEY MAP
NTS

CONSTRUCTION NOTES:

1. ADJUST EXISTING CATCH BASIN TO FINAL GRADE.
2. CONNECT TO EXISTING CATCH BASIN.
3. INSTALL NEW CATCH BASIN AND CONNECT TO EXISTING PIPE(S).
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9. CONSTRUCT OUTLET PROTECTION, PER DETAIL DWG. NO. DD2.
10. DRAINAGE DITCH TYPE A, SEE DETAIL DWG. NO. DD2.
11. INSTALL CIRCULAR FRAME AND COVER, PER WSDOT STD. PLAN B-30.70-03. THE LETTERING ON THE COVER SHALL READ "STORM".
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LEGEND

- SD — STORM DRAIN PIPE
- SD — EXISTING STORM DRAIN PIPE
- UD — UD — UNDERDRAIN PIPE
- DP — DRAIN PIPE
- WALL DRAIN
- DRAINAGE DITCH
- EXISTING DRAINAGE DITCH
- CATCH BASIN, TYPE 1, 1L, CONC. INLET
- EXISTING CATCH BASIN
- CATCH BASIN, TYPE 2
- EXISTING CATCH BASIN, TYPE 2
- 4 x 4 FILTERRA UNIT
- 6 x 6 FILTERRA UNIT
- 8 x 4 FILTERRA UNIT
- 8 x 6 FILTERRA UNIT
- 10 x 6 FILTERRA UNIT
- X — CONSTRUCTION NOTE
- X / X XXX — DRAINAGE STRUCTURE/ PIPE REFERENCES

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LYNNWOOD WASHINGTON

BRIAN J. CAFERRO — STATE OF WASHINGTON — 41786 — REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE
Designed By BJC	11/2014	Horiz 1"=20'
Checked By CJF	11/2014	Vert NONE
Approved By PGD	11/2014	Project Number 20100156

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
STA 118+50 TO STA 123+00
DRAINAGE PLAN

Drawing No. DR5
Sheet No. X / X of Total

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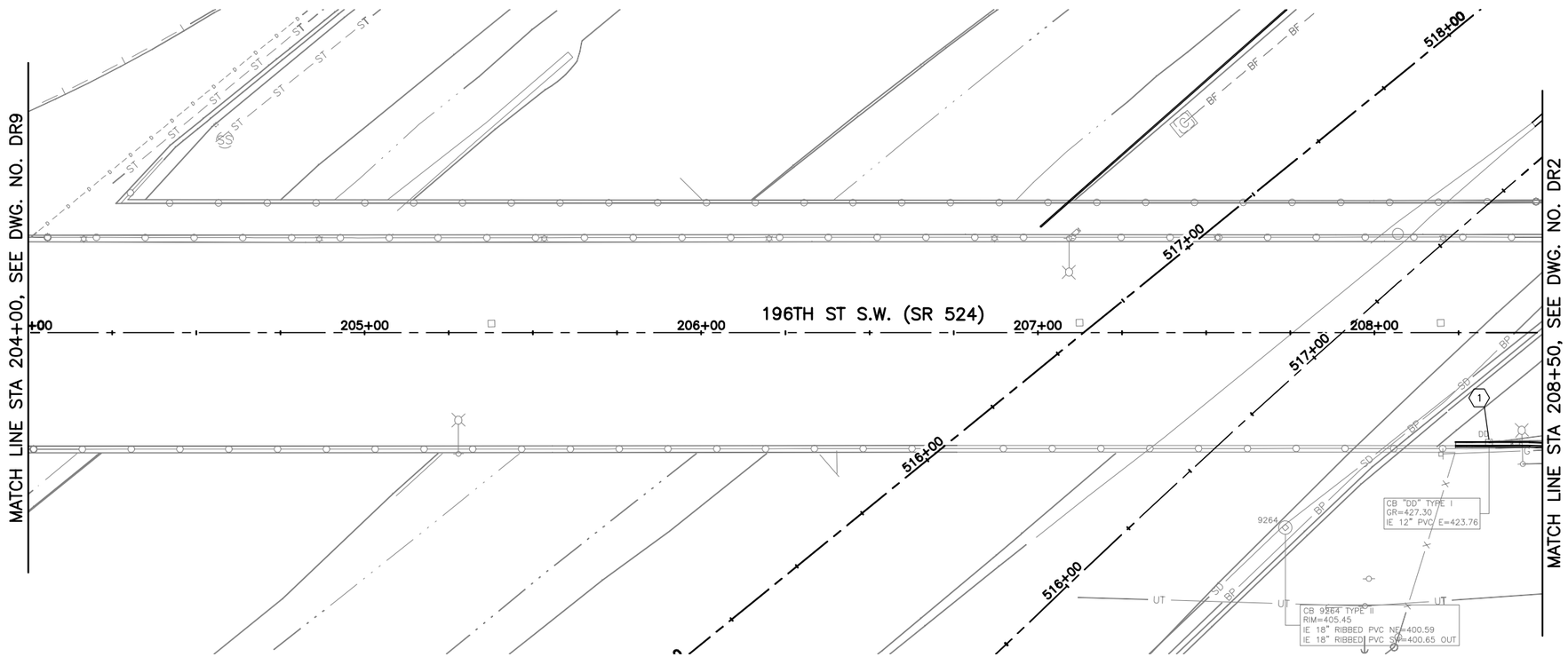

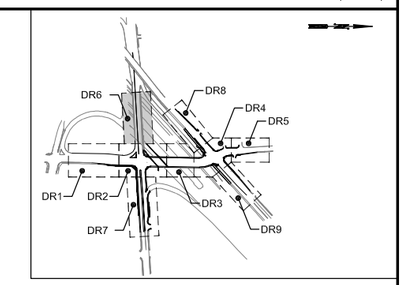

KEY MAP
NTS

LEGEND

- STORM DRAIN PIPE
- EXISTING STORM DRAIN PIPE
- UNDERDRAIN PIPE
- DRAIN PIPE
- WALL DRAIN
- DRAINAGE DITCH
- EXISTING DRAINAGE DITCH
- CATCH BASIN, TYPE 1, 1L, CONC. INLET
- EXISTING CATCH BASIN
- CATCH BASIN, TYPE 2
- EXISTING CATCH BASIN, TYPE 2
- 4 x 4 FILTERRA UNIT
- 6 x 6 FILTERRA UNIT
- 8 x 4 FILTERRA UNIT
- 8 x 6 FILTERRA UNIT
- 10 x 6 FILTERRA UNIT
- CONSTRUCTION NOTE
- DRAINAGE STRUCTURE/ PIPE REFERENCES

CONSTRUCTION NOTES:

1. ADJUST EXISTING CATCH BASIN TO FINAL GRADE.
2. CONNECT TO EXISTING CATCH BASIN.
3. INSTALL NEW CATCH BASIN AND CONNECT TO EXISTING PIPE(S).
4. THRU 7. NOT USED THIS SHEET.
8. INSTALL SOLID LOCKING METAL COVER AND FRAME FOR CATCH BASIN, PER WSDOT STD. PLAN B-30.20-02.
9. CONSTRUCT OUTLET PROTECTION, PER DETAIL DWG. NO. DD2.
10. DRAINAGE DITCH TYPE A, SEE DETAIL DWG. NO. DD2.
11. INSTALL CIRCULAR FRAME AND COVER, PER WSDOT STD. PLAN B-30.70-03. THE LETTERING ON THE COVER SHALL READ "STORM".
12. INSTALL GRATE INLET TYPE 2 PER WSDOT STD. PLAN B-35.40-00.
13. INSTALL ROTATED FRAME AND DUAL GRATE FOR GRATE INLET PER WSDOT STD PLAN B-40.40-01.

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LYNNWOOD WASHINGTON

BRIAN J. CARROLL — STATE OF WASHINGTON — 41786 — REGISTERED PROFESSIONAL ENGINEER

Drawn By MJS	Date 11/2014	SCALE Horiz 1"=20' Vert NONE
Designed By BJC	11/2014	
Checked By CJE	11/2014	Project Number 20100156
Approved By PGD	11/2014	

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
STA 204+00 TO STA 208+50
DRAINAGE PLAN

Drawing No. DR6
Sheet No. X of X Total

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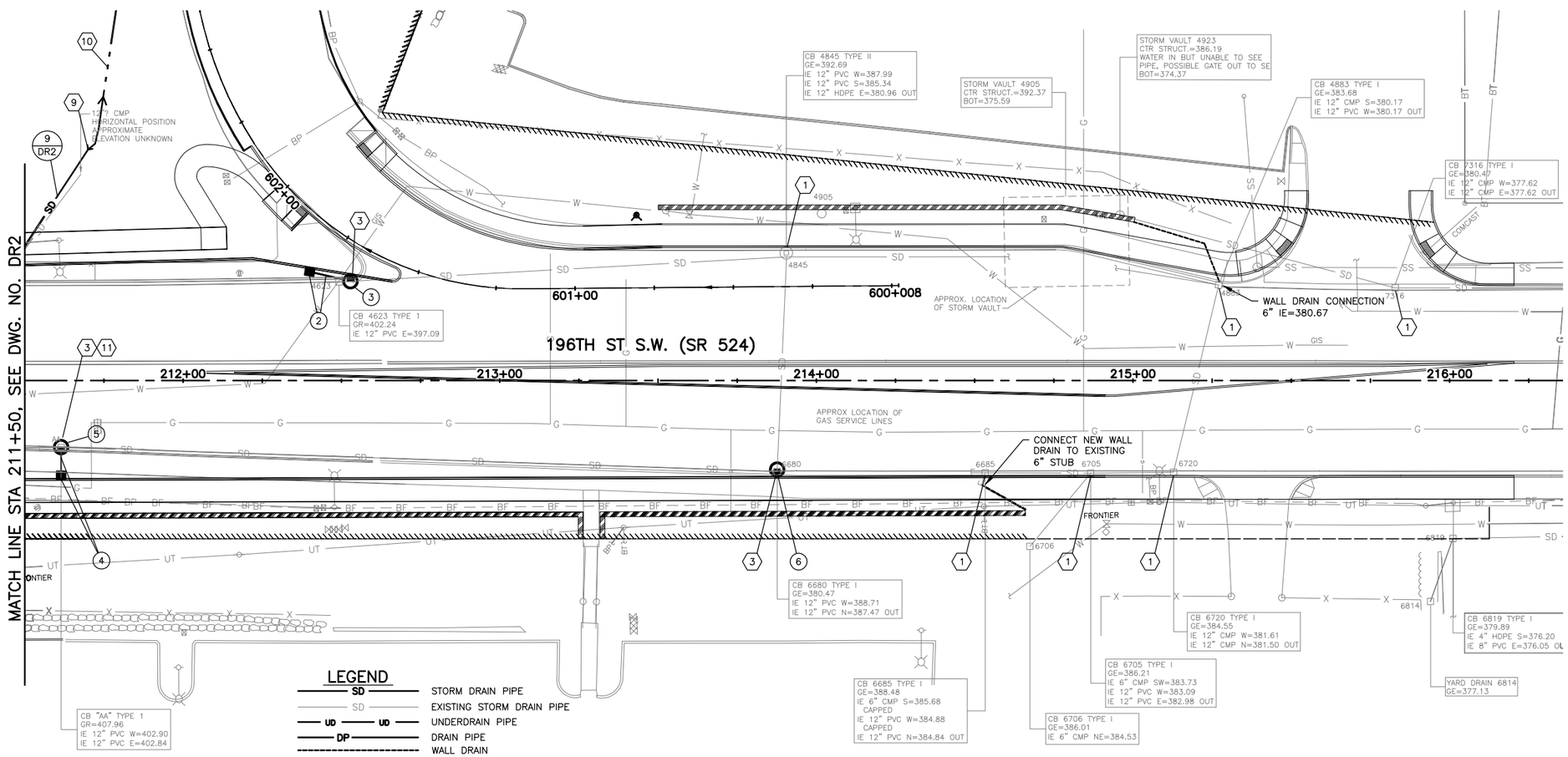

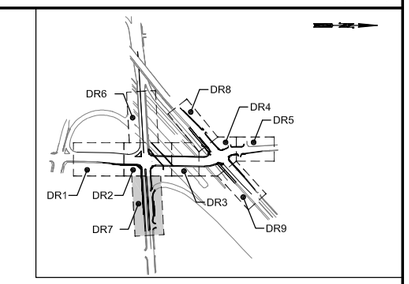

KEY MAP
NTS

CONSTRUCTION NOTES:

1. ADJUST EXISTING CATCH BASIN TO FINAL GRADE.
2. CONNECT TO EXISTING CATCH BASIN.
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9. CONSTRUCT OUTLET PROTECTION, PER DETAIL DWG. NO. DD2.
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LEGEND

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- DP — DRAIN PIPE
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- X — CONSTRUCTION NOTE
- X / X XXX — DRAINAGE STRUCTURE/ PIPE REFERENCES

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LYNNWOOD WASHINGTON

BRIAN J. CAFERRO, STATE OF WASHINGTON, 41786, REGISTERED PROFESSIONAL ENGINEER

		Date
Drawn By	MJS	11/2014
Designed By	BJC	11/2014
Checked By	CJE	11/2014
Approved By	PGD	11/2014

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Horiz 1"=20'
Vert NONE
Project Number 20100156

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
STA 211+50 TO STA E.O.P.
DRAINAGE PLAN

Drawing No. DR7
Sheet No. X of X Total

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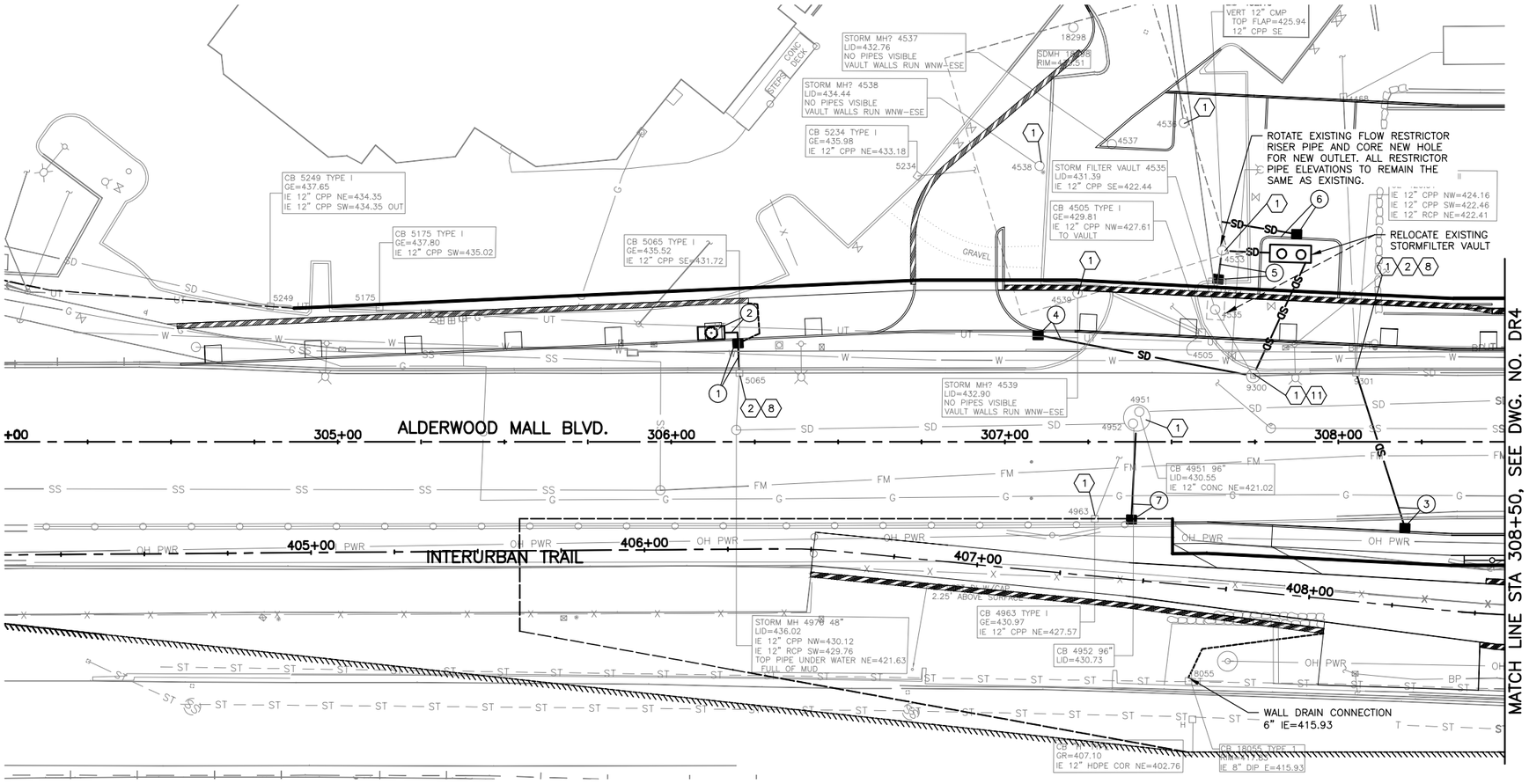

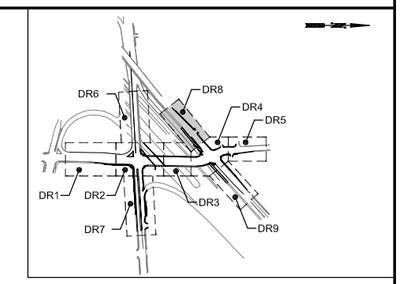

KEY MAP
NTS

LEGEND

- SD — STORM DRAIN PIPE
- SD — EXISTING STORM DRAIN PIPE
- UD — UD — UNDERDRAIN PIPE
- DP — DRAIN PIPE
- WALL DRAIN
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LYNNWOOD WASHINGTON

BRIAN J. CAFERRO, STATE OF WASHINGTON, 41786, REGISTERED PROFESSIONAL ENGINEER

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Designed By BJC	11/2014	
Checked By CJE	11/2014	
Approved By PGD	11/2014	Project Number 20100156

CITY OF LYNNWOOD
POPLAR WAY EXTENSION BRIDGE
B.O.P. TO STA 308+50
DRAINAGE PLAN

Drawing No. DR8
Sheet No. X of X Total

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