CONTRACT PLANS
SEGMENT 1B

I-405 MP 6.06 TO MP 8.34

I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

VOLUME 1, 2
ROADWAY

NDC-059

KING COUNTY

11/2/2021

Washington State
Department of Transportation

VOLUME 1

REV NO.	INCLUDED	REV. DATE	SUB. NO.	PLAN REF NO.		SHEET TITLE	SHEET DESCRIPTION
0		4/16/21	1701	RS	1	ROADWAY SECTIONS	SB405 STA. 5309+09.14 TO STA. 5321+91.53
0		4/16/21	1701	RS	2	ROADWAY SECTIONS	NB405 STA. 7426+00.52 TO STA. 7469+78.99SB405 STA. 5470+54.11 TO STA. 5473+60.74
0		4/16/21	1701	RS	3	ROADWAY SECTIONS	NB405 STA. 7469+78.99 TO STA. 7475+72.24SB405 STA. 5477+72.67 TO STA. 5479+74.62
0		4/16/21	1701	RS	4	ROADWAY SECTIONS	NB405 STA. 7475+72.24 TO STA. 7476+59.41SB405 STA. 5479+74.62 TO STA. 5480+61.78
0		4/16/21	1701	RS	5	ROADWAY SECTIONS	NB405 STA. 7476+59.41 TO STA. 7482+58.38SB405 STA. 5480+61.78 TO STA. 5486+75.02
B				RS	6	ROADWAY SECTIONS	STA 7674+32.64 TO STA 7735+82.75
B				RS	7	ROADWAY SECTIONS	STA 7706+23.00 TO STA 7721+32.82
2	X			RS	8	NE 30 RAMPS ROADWAYS SECTIONS	AA-1B, BB-1B, CC-BB, DD-1B, EE-1B
1		2/19/21	1071.1	RS	9	LWBS ROADWAY SECTIONS FF-1B	STA 50+70.00 TO STA 63+23.30
1		2/19/21	1071.1	RS	10	LWBS, SE 76, & DENNYS ROADWAY	SECTIONS GG-1B, HH-1B
0		2/19/21	1072	RS	11	ROADWAY SECTIONS	I-405 NB STA. 7735+66.82 TO STA. 7761+48.22 I-405 SB STA 573
0		2/19/21	1072	RS	12	ROADWAY SECTIONS	I-405 NB STA. 7761+48.22 TO STA. 7780+38.03
1		2/19/21	1071.1	RS	13	LWBS-NB405 ROADWAY SECTIONS II-1B	STA 20+41.73 TO STA 27+24.58
1B		10/21/21		RS	14	ROADWAY SECTIONS	I-405 NB STA. 7780+38.03 TO STA. 7817+40.71 I-405 SB STA 575
1B		10/21/21		RS	15	ROADWAY SECTIONS	I-405 STA. 7817+40.71 TO STA. 7814+50.00 I-405 SB STA 5779+0
0		2/19/21	1072	RS	15A	ROADWAY SECTIONS	I-405 SB STA 5786+02.00 TO STA 5821+96.30
1		4/29/21	1356	RS	16	ROADWAY SECTIONS	112SE-NB405-O & NB405-112SE-O RAMPS
0		2/19/21	1072	RS	17	ROADWAY SECTIONS	DIRECT ACCESS RAMP SECTIONS
0		2/19/21	1072	RS	18	ROADWAY SECTIONS	112SE-SB405-O & SB405-112SE-O RAMPS
B				RS	19	ROADWAY SECTIONS	STA. 5821+96.11 TO STA. 5826+30.00
B				RS	20	ROADWAY SECTIONS	STA. 5826+30.00 TO STA. 5833+97.71
B				RS	21	ROADWAY SECTIONS	STA. 5833+97.71 TO STA. 5841+00.68
B				RS	22	ROADWAY SECTIONS	STA. 5841+00.68 TO STA. 5844+00.87
B				RS	23	ROADWAY SECTIONS	STA. 5844+00.87 TO STA. 5853+45.00
0		8/24/2021	1701	RS	24	ROADWAY SECTIONS	
0		8/24/2021	1701	RS	24A	ROADWAY SECTIONS	
0		8/24/2021	1701	RS	24B	ROADWAY SECTIONS	
0		8/24/2021	1701	RS	25	ROADWAY SECTIONS	
0		8/24/2021	1701	RS	26	ROADWAY SECTIONS	
0		8/24/2021	1701	RS	27	ROADWAY SECTIONS	
				RS	28	ROADWAY SECTIONS	
				RS	29	ROADWAY SECTIONS	
				RS	30	ROADWAY SECTIONS	
1	X			RS	31	I-405 ROADWAY SECTIONS A-1B & B-1B	SB STA 5625+00.00 TO SB STA 5639+48.23 NB STA 7621+05.71 T
1	X			RS	32	I-405 ROADWAY SECTIONS C-1B & D-1B	SB STA 5639+48.23 TO SB STA 5652+76.38 NB STA 7638+37.76 T
0		2/19/21	1071.1	RS	33	I-405 ROADWAY SECTIONS E-1B & F-1B	SB STA 5652+76.38 TO SB STA 5670+56.24 NB STA 7650+26.50 T
0		2/19/21	1071.1	RS	34	I-405 ROADWAY SECTIONS G-1B, H-1B, I-1B	SB STA 5670+56.24 TO SB STA 5676+25.81 NB STA 7662+57.61 T
0		2/19/21	1071.1	RS	35	I-405 ROADWAY SECTIONS J-1B & K-1B	SB STA 5676+25.81 TO SB STA 5681+89.08 NB STA 7672+67.74 T
0		2/19/21	1071.1	RS	36	I-405 ROADWAY SECTIONS L-1B	SB STA 5683+59.92 TO SB STA 5687+12.91 NB STA 7679+57.67 T
0		2/19/21	1071.1	RS	37	I-405 ROADWAY SECTIONS M-1B	SB STA 5687+12.91 TO SB STA 5688+94.26 NB STA 7682+97.91
0		4/09/21	1071.1	RS	38	I-405 ROADWAY SECTIONS N-1B	SB STA 5688+94.26 TO SB STA 5705+10.70 NB STA 7686+72.41 T
0		2/19/21	1071.1	RS	39	I-405 ROADWAY SECTIONS O-1B & P-1B	SB STA 5705+10.70 TO SB STA 5715+04.75 NB STA 7701+49.52 T
0		2/19/21	1071.1	RS	40	I-405 ROADWAY SECTIONS Q-1B	SB STA 5715+04.15 TO SB STA 5739+97.79 NB STA 7719+20.04 T
0		2/19/21	1071.1	RS	41	NE 44 ROADWAY SECTIONS R-1B, S-1B, T-1B	STA 7+87.26 TO STA 15+35.46
0		4/09/21	1071.1	RS	42	NE 44 ROADWAY SECTIONS U-1B, V-1B	STA 16+72.92 TO STA 23+94.42
0		2/19/21	1071.1	RS	43	NE 44 ROADWAY SECTIONS W-1B, X-1B, Y-1B	STA 23+94.42 TO STA 26+81.00
0		2/19/21	1071.1	RS	44	ROADWAY SECTION Z-1B	NE 44TH ROUNDABOUTS
B				RS	45	ROADWAY SECTIONS	STA. 5853+45.00 TO STA. 5870+04.36
B				RS	46	ROADWAY SECTIONS	STA. 5870+04.36 TO STA. 5884+68.55
B				RS	47	ROADWAY SECTIONS	STA. 5894+20.95 TO STA. 5905+73.74
0		2/19/21	1071.1	RS	48	ROADWAY SECTIONS JJ-1B, KK-1B, LL-1B, MM-	NE44 INTERCHANGE RAMPS
1	X			RS	49	NE44-NB405 & SEAHAWKS WAY	ROADWAY SECTIONS NN-1B, OO-1B, PP-1B
				RS	50	ROADWAY SECTIONS	
B				RS	51	ROADWAY SECTIONS	STA. 5905+73.74 TO STA. 5925+00.00
B				RS	52	ROADWAY SECTIONS	CC-SB405 RAMP
B				RS	53	ROADWAY SECTIONS	SB405-CC, NB405CC & CC-NB405 RAMPS
0		8/24/2021	1701	RS	54	ROADWAY SECTIONS	

REV NO.	INCLUDED	REV. DATE	SUB. NO.	PLAN REF NO.		SHEET TITLE	SHEET DESCRIPTION
0		8/24/2021	1701	RS	55	ROADWAY SECTIONS	
0		8/24/2021	1701	RS	55A	ROADWAY SECTIONS	
0		8/24/2021	1701	RS	56	ROADWAY SECTIONS	
0		8/24/2021	1701	RS	57	ROADWAY SECTIONS	
0		8/24/2021	1701	RS	58	ROADWAY SECTIONS	
0		8/24/2021	1701	RS	59	ROADWAY SECTIONS	
0		4/16/21	1701	RS	60	ROADWAY SECTIONS	NB405 STA. 7482+58.34 TO STA. 7494+35.77 SB405 STA. 5486+75.02 TO STA. 5498+20.02
0		4/16/21	1701	RS	61	ROADWAY SECTIONS	NB405 STA. 7500+41.44 TO STA. 7511+04.73 SB405 STA. 5504+55.97 TO STA. B 5515+44.74
0		4/16/21	1701	RS	62	ROADWAY SECTIONS	NB405 STA. 7512+74.69 TO STA. 7526+59.67 SB405 STA. B 5517+14.68 TO STA. B 5530+72.58
0		5/4/21	1701	RS	63	ROADWAY SECTIONS	NB405 STA. 7526+59.67 TO STA. 7536+54.34 SB405 STA. B 5530+72.58 TO STA. B 5540+07.62
0		4/16/21	1701	RS	64	ROADWAY SECTIONS	NB405 STA. 7539+94.56 TO STA. 7558+52.47 SB405 STA. B 5543+51.57 TO STA. B 5549+84.16
0		4/16/21	1701	RS	65	ROADWAY SECTIONS	SB405 STA. B 5549+84.16 TO STA. B 5562+85.73
0		4/16/21	1701	RS	66	ROADWAY SECTIONS	NB405 STA. 7558+52.57 TO STA. 7578+97.39 SB405 STA. B 5562+85.73 TO STA. B 5582+33.87
0		4/16/21	1701	RS	67	ROADWAY SECTIONS	NB405 STA. 7578+97.39 TO STA. A 7593+17.89 SB405 STA. B 5582+33.87 TO STA. C 5600+71.14
0		4/16/21	1701	RS	68	ROADWAY SECTIONS	NB405 STA. A 7593+17.89 TO STA. A 7608+11.14 SB405 STA. C 5600+71.14 TO STA. C 5614+06.70
0		4/16/21	1701	RS	69	ROADWAY SECTIONS	NB405 STA. A 7608+11.14 TO STA. A 7621+05.71 SB405 STA. C 5614+06.70 TO STA. C 5525+00.00
0		4/16/21	1701	RS	70	ROADWAY SECTIONS	VARIOUS ALIGNMENTS
0		4/16/21	1701	RS	71	ROADWAY SECTIONS	SUNSET-NB405 STA. 539+51.36 TO STA. 548+15.14
0		4/16/21	1701	RS	72	ROADWAY SECTIONS	SB405-SUNSET STA. 541+94.22 TO STA. 549+38.45
B				RS	73	ROADWAY SECTIONS	NB405-EB90 RAMP
B				RS	74	ROADWAY SECTIONS	SB405-EB90 RAMP
B				RS	75	ROADWAY SECTIONS	COAL CREEK
B				RS	76	ROADWAY SECTIONS	119TH 120TH & EB90
0		4/9/21	1072	RS	77	ROADWAY SECTIONS	106SE, 112SE & 113SE
0		4/9/21	1072	RS	78	ROADWAY SECTIONS	112TH ROUNDABOUT
0		2/19/21	1072	RS	78A	ROADWAY SECTIONS	SIDE SLOPE TABLES
0		2/19/21	1072	RS	78B	ROADWAY SECTIONS	SIDE SLOPE TABLES
0		4/16/21	1701	RS	79	ROADWAY SECTIONS	VARIOUS ALIGNMENTS
0		4/16/21	1701	RS	80	ROADWAY SECTIONS	SB405-SP STA. 589+53.21 TO STA. 600+75.86
0		4/16/21	1701	RS	81	ROADWAY SECTIONS	VARIOUS ALIGNMENTS
0		2/19/21	1071.1	RS	82		SIDE SLOPE TABLES
0		2/19/21	1071.1	RS	83		SIDE SLOPE TABLES
0		4/16/21	1701	RS	86	ROADWAY SECTIONS	SIDE SLOPE TABLES
0		10/23/20	608	RS	100	ROADWAY SECTIONS	GRINDING
0		9/29/21	1701	AL	1	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5305+67 TO STA. 5315+00
0		4/16/21	1701	AL	2	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5315+00 TO STA. 5325+00
0		4/16/21	1701	AL	3	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5325+00 TO STA. 5340+00
0		4/16/21	1701	AL	4	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5340+00 TO STA. 5355+00
0		4/16/21	1701	AL	5	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5355+00 TO STA. 5370+00
0		4/16/21	1701	AL	6	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5370+00 TO STA. 5385+00
0		4/16/21	1701	AL	7	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5385+00 TO STA. 5400+00
0		4/16/21	1701	AL	8	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5400+00 TO STA. 5415+00
0		4/16/21	1701	AL	9	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5415+00 TO STA. 5430+00
0		4/16/21	1701	AL	10	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5430+00 TO STA. 5445+00
0		4/16/21	1701	AL	11	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5445+00 TO STA. 5460+00
0		4/16/21	1701	AL	12	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5460+00 TO STA. 5475+00
0		4/16/21	1701	AL	13	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5475+00 TO STA. 5490+00
0		4/16/21	1701	AL	14	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5490+00 TO STA. 5505+00
0		4/16/21	1701	AL	15	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5505+00 TO STA. 5520+00
0		4/16/21	1701	AL	16	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5520+00 TO STA. 5535+00
0		4/16/21	1701	AL	17	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5535+00 TO STA. 5550+00
0		4/16/21	1701	AL	18	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5550+00 TO STA. 5565+00
0		4/16/21	1701	AL	19	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5565+00 TO STA. 5580+00
0		4/16/21	1701	AL	20	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5580+00 TO STA. 5595+00
0		4/16/21	1701	AL	21	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5595+00 TO STA. 5610+00
0		4/16/21	1701	AL	22	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5610+00 TO STA. 5625+00
0		4/09/21	1071.1	AL	23	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5625+00 TO STA. 5640+00

NO.	ISSUE DATE	ISSUE RECORD - DESCRIPTION	DESIGNED BY	ENTERED BY	CHECKED BY	DESIGN MANAGER:

REGION NO. 10 | STATE WASH

XL5467

CONTRACT NO. C9242

DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

FLATIRON LANE

wood.

I-405
RENTON TO BELLEVUE
EXPRESS TOLL LANES

INDEX OF SHEETS - VOL 1

PLAN REF NO
IN01-1

VOLUME 1

REV NO.	INCLUDED	REV. DATE	SUB. NO.	PLAN REF NO.		SHEET TITLE	SHEET DESCRIPTION
0		4/09/21	1071.1	AL	24	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5640+00 TO STA. 5655+00
0		4/09/21	1071.1	AL	25	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5655+00 TO STA. 5670+00
1		4/09/21	1071.1	AL	26	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5670+00 TO STA. 5685+00
2	X			AL	27	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5685+00 TO STA. 5700+00
1	X			AL	28	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5700+00 TO STA. 5715+00
1	X			AL	29	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5715+00 TO STA. 5730+00
1	X			AL	30	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5730+00 TO STA. 5745+00
0		2/19/21	1072	AL	31	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5745+00 TO STA. 5760+00
1		2/19/21	1072	AL	32	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5760+00 TO STA. 5775+00
1		4/9/21	1072	AL	33	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5775+00 TO STA. 5790+00
0		4/9/21	1072	AL	34	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5790+00 TO STA. 5805+00
0		2/19/21	1072	AL	35	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5805+00 TO STA. 5820+00
0		3/12/21	1701	AL	36	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5820+00 TO STA. 5835+00
0		3/12/21	1701	AL	37	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5835+00 TO STA. 5850+00
0		3/12/21	1701	AL	38	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5850+00 TO STA. 5865+00
0		3/12/21	1701	AL	39	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5865+00 TO STA. 5880+00
0		3/12/21	1701	AL	40	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5880+00 TO STA. 5895+00
0		3/12/21	1701	AL	41	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5895+00 TO STA. 5910+00
0		3/12/21	1701	AL	42	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5910+00 TO STA. 5925+00
0		8/24/2021	1701	AL	43	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5925+00 TO STA. 5940+00
0		8/24/2021	1701	AL	44	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5940+00 TO STA. 5955+00
0		8/24/2021	1701	AL	45	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5955+00 TO STA. 5965+00
0		8/24/2021	1701	AL	46	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5965+00 TO STA. 5980+00
0		8/24/2021	1701	AL	47	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5980+00 TO STA. 5995+00
0		8/24/2021	1701	AL	48	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 5995+00 TO STA. 6010+00
0		8/24/2021	1701	AL	49	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 6010+00 TO STA. 6025+00
0		8/24/2021	1701	AL	50	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 6025+00 TO STA. 6040+00
0		8/24/2021	1701	AL	51	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 6040+00 TO STA. NBSTA 8050+00
0		8/24/2021	1701	AL	52	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 8050+00 TO STA. 8065+00
0		8/24/2021	1701	AL	53	ALIGNMENT AND RIGHT-OF-WAY PLAN	STA. 8065+00 TO STA. 8071+00
1	X			AL	59	ALIGNMENT 44TH AVE PLAN	STA. 7+00 TO STA. 17+00
0		4/09/21	1071.1	AL	60	ALIGNMENT 44TH AVE PLAN	STA. 17+00 TO STA. 31+00
2		4/09/21	1071.1	AL	61	LWBS ALIGNMENT AND RIGHT-OF-WAY PLAN	STA 51-00.00 TO STA 63+23.80
0		4/9/21	1072	AL	62	ALIGNMENT AND RIGHT-OF-WAY PLAN	LAKE WASH BLVD SE
0		3/12/21	1701	AL	63	ALIGNMENT AND RIGHT-OF-WAY PLAN	COAL CREEK PKWY SE
0		3/12/21	1701	AL	64	ALIGNMENT AND RIGHT-OF-WAY PLAN	I-405 TO I-90 RAMP
0		3/12/21	1701	AL	65	ALIGNMENT AND RIGHT-OF-WAY PLAN	I-405 TO I-90 RAMP
0		3/12/21	1701	AL	66	ALIGNMENT AND RIGHT-OF-WAY PLAN	I-90 STA 1986+00.00 TO STA 1914+46.59
0		3/12/21	1701	AL	67	ALIGNMENT AND RIGHT-OF-WAY PLAN	I-90 STA 1858+14.00 TO STA 1873+00.00
0		8/24/2021	1701	AL	68	ALIGNMENT AND RIGHT-OF-WAY PLAN	MAIN ST
0		2/19/21	1071	AL	70	ALIGNMENT AND RIGHT-OF-WAY PLAN	MAY CREEK TRAIL
0		4/16/21	1701	AL	71	ALIGNMENT AND RIGHT-OF-WAY PLAN	SOUTHPORT WEST OF I-405
0		4/16/21	1637	SP	1	SITE PREPARATION PLAN	STA. 5305+67.71 TO STA. 5315+00
0		4/16/21	1637	SP	2	SITE PREPARATION PLAN	STA. 5315+00 TO STA. 5325+00
0		4/16/21	1637	SP	3	SITE PREPARATION PLAN	STA. 5325+00 TO STA. 5340+00
0		4/16/21	1637	SP	4	SITE PREPARATION PLAN	STA. 5340+00 TO STA. 5355+00
0		4/16/21	1637	SP	5	SITE PREPARATION PLAN	STA. 5355+00 TO STA. 5370+00
0		4/16/21	1637	SP	6	SITE PREPARATION PLAN	STA. 5370+00 TO STA. 5385+00
0		4/16/21	1637	SP	7	SITE PREPARATION PLAN	STA. 5385+00 TO STA. 5400+00
0		4/16/21	1637	SP	8	SITE PREPARATION PLAN	STA. 5400+00 TO STA. 5415+00
0		4/16/21	1637	SP	9	SITE PREPARATION PLAN	STA. 5415+00 TO STA. 5430+00
0		4/16/21	1637	SP	10	SITE PREPARATION PLAN	STA. 5430+00 TO STA. 5445+00
0		4/16/21	1637	SP	11	SITE PREPARATION PLAN	STA. 5445+00 TO STA. 5460+00
0		4/16/21	1637	SP	12	SITE PREPARATION PLAN	STA. 5460+00 TO STA. 5475+00
0		4/16/21	1637	SP	13	SITE PREPARATION PLAN	STA. 5475+00 TO STA. 5490+00
0		4/16/21	1637	SP	14	SITE PREPARATION PLAN	STA. 5490+00 TO STA. 5505+00
0		4/16/21	1637	SP	15	SITE PREPARATION PLAN	STA. 5505+00 TO STA. 5520+00

REV NO.	INCLUDED	REV. DATE	SUB. NO.	PLAN REF NO.		SHEET TITLE	SHEET DESCRIPTION
0		4/16/21	1637	SP	16	SITE PREPARATION PLAN	STA. 5520+00 TO STA. 5535+00
0		5/4/21	1637	SP	17	SITE PREPARATION PLAN	STA. 5535+00 TO STA. 5550+00
0		4/16/21	1637	SP	18	SITE PREPARATION PLAN	STA. 5550+00 TO STA. 5565+00
0		4/16/21	1637	SP	19	SITE PREPARATION PLAN	STA. 5565+00 TO STA. 5580+00
0		4/16/21	1637	SP	20	SITE PREPARATION PLAN	STA. 5580+00 TO STA. 5595+00
0		4/16/21	1637	SP	21	SITE PREPARATION PLAN	STA. 5595+00 TO STA. 5610+00
0		4/16/21	1637	SP	22	SITE PREPARATION PLAN	STA. 5610+00 TO STA. 5625+00
0		2/19/21	1071.1	SP	23	SITE PREPARATION PLAN	STA. 5625+00 TO STA. 5640+00
0		2/19/21	1071.1	SP	24	SITE PREPARATION PLAN	STA. 5640+00 TO STA. 5655+00
0		2/19/21	1071.1	SP	25	SITE PREPARATION PLAN	STA. 5655+00 TO STA. 5670+00
2		2/19/21	1071.1	SP	26	SITE PREPARATION PLAN	STA. 5670+00 TO STA. 5685+00
0		2/19/21	1071	SP	26A	SITE PREPARATION PLAN	SITE PREPARATION MAY CREEK TRAIL
3	X			SP	27	SITE PREPARATION PLAN	STA. 5685+00 TO STA. 5700+00
1	X			SP	28	SITE PREPARATION PLAN	STA. 5700+00 TO STA. 5715+00
1	X			SP	29	SITE PREPARATION PLAN	STA. 5715+00 TO STA. 5730+00
1	X			SP	30	SITE PREPARATION PLAN	STA. 5730+00 TO STA. 5745+00
0		2/19/21	1072	SP	31	SITE PREPARATION PLAN	STA. 5745+00 TO STA. 5760+00
0		2/19/21	1072	SP	32	SITE PREPARATION PLAN	STA. 5760+00 TO STA. 5775+00
0		4/9/21	1072	SP	33	SITE PREPARATION PLAN	STA. 5775+00 TO STA. 5790+00
2		2/19/21	1072	SP	34	SITE PREPARATION PLAN	STA. 5790+00 TO STA. 5805+00
1A		44490		SP	35	SITE PREPARATION PLAN	STA. 5805+00 TO STA. 5820+00
0		7/23/21	1637	SP	36	SITE PREPARATION PLAN	STA. 5820+00 TO STA. 5835+00
0		7/23/21	1637	SP	37	SITE PREPARATION PLAN	STA. 5835+00 TO STA. 5850+00
0		7/23/21	1637	SP	38	SITE PREPARATION PLAN	STA. 5850+00 TO STA. 5865+00
0		7/23/21	1637	SP	39	SITE PREPARATION PLAN	STA. 5865+00 TO STA. 5880+00
0		7/23/21	1637	SP	40	SITE PREPARATION PLAN	STA. 5880+00 TO STA. 5895+00
0		7/23/21	1637	SP	41	SITE PREPARATION PLAN	STA. 5895+00 TO STA. 5910+00
0		7/23/21	1637	SP	42	SITE PREPARATION PLAN	STA. 5910+00 TO STA. 5925+00
0		7/23/21	1637	SP	43	SITE PREPARATION PLAN	STA. 5925+00 TO STA. 5940+00
0		7/23/21	1637	SP	44	SITE PREPARATION PLAN	STA. 5940+00 TO STA. 5955+00
0		7/23/21	1637	SP	45	SITE PREPARATION PLAN	STA. 5955+00 TO STA. 5965+00
0		7/23/21	1637	SP	46	SITE PREPARATION PLAN	STA. 5965+00 TO STA. 5980+00
0		7/23/21	1637	SP	47	SITE PREPARATION PLAN	STA. 5980+00 TO STA. 5995+00
0		7/23/21	1637	SP	48	SITE PREPARATION PLAN	STA. 5995+00 TO STA. 6010+00
0		7/23/21	1637	SP	49	SITE PREPARATION PLAN	STA. 6010+00 TO STA. 6025+00
0		7/23/21	1637	SP	50	SITE PREPARATION PLAN	STA. 6025+00 TO STA. 6040+00
0		7/23/21	1637	SP	51	SITE PREPARATION PLAN	STA. 6040+00 TO STA. NB8050+00
0		7/23/21	1637	SP	52	SITE PREPARATION PLAN	STA. 8050+00 TO STA. 8065+00
0		7/23/21	1637	SP	53	SITE PREPARATION PLAN	STA. 8065+00 TO STA. 8071+00
0		2/19/21	1071.1	SP	59	SITE PREPARATION PLAN	STA 07+00 TO STA 17+00
0		2/19/21	1071.1	SP	60	SITE PREPARATION PLAN	STA 17+00 TO STA 31+00
2	X			SP	61	LWBS SITE PREPARATION PLAN	STA 51+00 TO STA 63+23.80
				SP	62	SITE PREPARATION PLAN	112TH I/C
0		7/23/21	1637	SP	63	SITE PREPARATION PLAN	COAL CREEK PKWY SE
0		7/23/21	1637	SP	64	SITE PREPARATION PLAN	I-405 TO I-90 RAMP
0		7/23/21	1637	SP	65	SITE PREPARATION PLAN	I-405 TO I-90 RAMP
B				SP	66	SITE PREPARATION PLAN	I-90
B				SP	67	SITE PREPARATION PLAN	I-90 STA 1858+14.00 TO STA 1873+00.00
0		7/23/21	1637	SP	68	SITE PREPARATION PLAN	MAIN ST
0		7/23/21	1637	SP	69	SITE PREPARATION PLAN	NE 6TH ST.
0		4/16/21	1637	SP	71	SITE PREPARATION PLAN	SOUTHPORT WEST OF I-405
0		10/23/20	608	SP	104	SITE PREPARATION PLAN	NB 405 PAVEMENT GRINDING
0		10/23/20	608	SP	105	SITE PREPARATION PLAN	NB 405 PAVEMENT GRINDING
0		10/23/20	608	SP	106	SITE PREPARATION PLAN	NB 405 PAVEMENT GRINDING
0		10/23/20	608	SP	107	SITE PREPARATION PLAN	NB 405 PAVEMENT GRINDING

NO.	ISSUE DATE	ISSUE RECORD - DESCRIPTION	DESIGNED BY	ENTERED BY	CHECKED BY	DESIGN MANAGER:

REGION NO. / NO.: 10
STATE: WASH
XL5467
CONTRACT NO.
C9242

DATE
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Washington State Department of Transportation
FLATIRON LANE
wood.

I-405
RENTON TO BELLEVUE
EXPRESS TOLL LANES

INDEX OF SHEETS - VOL 1

PLAN REF NO
IN01-2

VOLUME 2

REV NO.	INCLUDED	REV. DATE	SUB. NO.	PLAN REF NO.		SHEET TITLE	SHEET DESCRIPTION
1		2/19/21	1071.1	PR	18	ROADWAY PROFILE	NB405-NE44 STA 681+42.79 TO 690+30.69
1		2/19/21	1071.1	PR	19	ROADWAY PROFILE	LWBS STA 50+70.02 TO 63+20.91
1		2/19/21	1071.1	PR	20	ROADWAY PROFILE	LWBS-NB405 STA 20+00 TO STA 26+14.04
0		07/03/20	265	PR	21	ROADWAY PROFILE	DENNYS & SE76 ROADWAY PROFILE
0		2/19/21	1071.1	PR	22	NE 44 ROADWAY PROFILE	NE44 STA 11+20.00 TO STA 20+50.00
1B		9/30/2021		PR	23	NE 44 ROADWAY PROFILE	NE44 STA 20+50.00 TO STA 25+15.00
0		2/19/21	1071.1	PR	24	SB405-NE44 ROADWAY PROFILE	SB405-NE44 STA. 696+29.56 TO STA. 705+53.04
0		2/19/21	1071.1	PR	25	NE44-SB405 ROADWAY PROFILE	NE44-SB405 STA. 687+29.59 TO STA. 695+82.21
0		2/19/21	1072	PR	26	SB 405 ROADWAY PROFILE	STA. 5739+00 TO STA. 5753+00
0		2/19/21	1072	PR	27	SB 405 ROADWAY PROFILE	STA. 5753+00 TO STA. 5768+00
0		2/19/21	1072	PR	28	SB 405 ROADWAY PROFILE	STA. 5768+00 TO STA. 5783+00
0		2/19/21	1072	PR	29	SB 405 ROADWAY PROFILE	STA. 5783+00 TO STA. 5798+00
0		2/19/21	1072	PR	30	SB 405 ROADWAY PROFILE	STA. 5798+00 TO STA. 5813+00
0		2/19/21	1072	PR	31	SB 405 ROADWAY PROFILE	STA. 5813+00 TO STA. 5822+00
0		2/19/21	1072	PR	32	NB ON-RAMP AT 112TH ROADWAY PROFILE	STA 787+50 TO STA. 796+32
0		2/19/21	1072	PR	33	NB OFF-RAMP AT 112TH ROADWAY PROFILE	STA. 780+00 TO STA. 786+97
0		2/19/21	1072	PR	34	SB ON-RAMP AT 112TH ROADWAY PROFILE	STA. 781+85 TO STA. 788+74
0		2/19/21	1072	PR	35	NB OFF-RAMP AT 112TH ROADWAY PROFILE	STA. 792+00 TO STA. 802+00
0		2/19/21	1072	PR	36	NB DA ON-RAMP AT 112TH ROADWAY PROFILE	STA. 787+00 TO STA. 798+10
0		4/9/21	1072	PR	37	SB DA ON-RAMP AT 112TH ROADWAY PROFILE	STA. 785+00 TO STA. 791+18
0		2/19/21	1072	PR	38	NB DA OFF-RAMP AT 112TH ROADWAY	STA. 782+00 TO STA. 786+79
0		2/19/21	1072	PR	39	SB DA OFF-RAMP AT 112TH ROADWAY PROFILE	STA. 791+00 TO STA. 801+96
0		4/9/21	1072	PR	40	LAKE WASHINGTON BLVD ROADWAY PROFILE	STA. 20+32 TO STA. 29+27
0		2/19/21	1072	PR	41	106TH STREET & 113TH PLACE ROADWAY	
				PR	42	ROADWAY PROFILE	
				PR	43		MAY CREEK TRAIL PROFILE
0		3/12/21	1701	PR	44	SB405 ROADWAY PROFILE	STA. 5821+00 TO STA. 5836+00
0		3/12/21	1701	PR	45	SB405 ROADWAY PROFILE	STA. 5836+00 TO STA. 5851+00
0		3/12/21	1701	PR	46	SB405 ROADWAY PROFILE	STA. 5851+00 TO STA. 5854+00
0		3/12/21	1701	PR	47	M-NB405-CC ROADWAY PROFILE	STA. 6823+00 TO STA. 6838+00
0		3/12/21	1701	PR	48	M-NB405-CC ROADWAY PROFILE	STA. 6838+00 TO STA. 6845+00
0		3/12/21	1701	PR	49	NB405-E90 ROADWAY PROFILE	STA. 80+00 TO STA. 89+00
0		8/24/2021	1701	PR	50	M-NB405-RR LINE ROADWAY PROFILE	STA. 6950+00 TO STA. 6960+00
0		8/24/2021	1701	PR	51	SE8-NB405 LINE ROADWAY PROFILE	STA. 975+00 TO STA. 982+00
0		8/24/2021	1701	PR	52	C_NB405-NE4 LINE ROADWAY PROFILE	STA. 1001+00 TO STA. 1008+00
0		8/24/2021	1701	PR	53	MAIN STREET ROADWAY PROFILE	STA. 21+00 TO STA. 30+00
0		4/16/21	1701	PR	54	SB405-SUNSET ROADWAY PROFILE	SB405-SUNSET STA. 546+00 TO STA. 551+00
0		4/16/21	1701	PR	55	NB405-SP ROADWAY PROFILE	NB405-SP STA. 579+00 TO STA. 583+00
0		4/16/21	1701	PR	56	CABS ACCESS ROADWAY PROFILE	ACCESS N-SP STA. 100+00 TO STA. 105+00
0		4/16/21	1701	PR	57	CABS ACCESS ROADWAY PROFILE	ACCESS S-SP STA. 200+00 TO STA. 202+00
0		4/16/21	1701	PR	58	CABS ACCESS ROADWAY PROFILE	ACCESS RNT STA. 300+00 TO STA. 302+00
0		3/12/21	1701	PR	63	CC-SB405 ROADWAY PROFILE	STA. 832+00 TO STA. 843+00
0		3/12/21	1701	PR	64	SB405-CC ROADWAY PROFILE	STA. 843+00 TO STA. 851+00
0		3/12/21	1701	PR	65	SB405-CC ROADWAY PROFILE	STA. 851+00 TO STA. 857+00
0		2/19/21	1071.1	PR	66	HZW PROFILE	STA 69+80.00 TO STA 71+93.86
0		2/19/21	1071.1	PR	67	NE 30-SB405 PROFILE	STA 643+47.00 TO STA 646+60.00
				PV	0	PAVING PLAN	CONSTRUCTION NOTES
0		5/4/21	1245	PV	1	PAVING PLAN	STA. 5305+67.71 TO STA. 5315+00
0		4/16/21	1245	PV	2	PAVING PLAN	STA. 5315+00 TO STA. 5325+00
0		4/16/21	1245	PV	7	PAVING PLAN	STA. 5385+00 TO STA. 5400+00
0		4/16/21	1245	PV	8	PAVING PLAN	STA. 5400+00 TO STA. 5415+00
0		4/16/21	1245	PV	9	PAVING PLAN	STA. 5415+00 TO STA. 5430+00
0		4/16/21	1245	PV	10	PAVING PLAN	STA. 5430+00 TO STA. 5445+00
0		4/16/21	1245	PV	12	PAVING PLAN	STA. 5460+00 TO STA. 5475+00
0		4/16/21	1245	PV	13	PAVING PLAN	STA. 5475+00 TO STA. 5490+00
0		4/16/21	1245	PV	14	PAVING PLAN	STA. 5490+00 TO STA. 5505+00
0		4/16/21	1245	PV	15	PAVING PLAN	STA. 5505+00 TO STA. 5520+00

REV NO.	INCLUDED	REV. DATE	SUB. NO.	PLAN REF NO.		SHEET TITLE	SHEET DESCRIPTION
0		4/16/21	1245	PV	15A	PAVING PLAN	STA. 5505+00 TO STA. 5520+00
0		4/16/21	1245	PV	16	PAVING PLAN	STA. 5520+00 TO STA. 5535+00
0		5/4/21	1245	PV	17	PAVING PLAN	STA. 5535+00 TO STA. 5550+00
0		5/4/21	1245	PV	17A	PAVING PLAN	STA. 5535+00 TO STA. 5550+00
0		4/16/21	1245	PV	18	PAVING PLAN	STA. 5550+00 TO STA. 5565+00
0		4/16/21	1245	PV	18A	PAVING PLAN	STA. 5550+00 TO STA. 5565+00
0		4/16/21	1245	PV	19	PAVING PLAN	STA. 5565+00 TO STA. 5580+00
0		4/16/21	1245	PV	20	PAVING PLAN	STA. 5580+00 TO STA. 5595+00
0		4/16/21	1245	PV	20A	PAVING PLAN	STA. 5580+00 TO STA. 5595+00
0		4/16/21	1245	PV	21	PAVING PLAN	STA. 5595+00 TO STA. 5610+00
0		4/16/21	1245	PV	21A	PAVING PLAN	STA. 5595+00 TO STA. 5610+00
0		4/16/21	1245	PV	22	PAVING PLAN	STA. 5610+00 TO STA. 5625+00
0		4/09/21	1071.1	PV	23	PAVING PLAN	STA. 5625+00 TO STA. 5640+00
1B		8/26/2021		PV	24	PAVING PLAN	STA. 5640+00 TO STA. 5655+00
1B		9/10/21		PV	25	PAVING PLAN	STA. 5655+00 TO STA. 5670+00
2B		9/8/21		PV	26	PAVING PLAN	STA. 5670+00 TO STA. 5685+00
0		4/09/21	1071.1	PV	26A	PAVING PLAN	STA. 5670+00 TO STA. 5685+00
2	X			PV	27	PAVING PLAN	STA. 5685+00 TO STA. 5700+00
1	X			PV	27A	PAVING PLAN	STA. 5685+00 TO STA. 5700+00
1	X			PV	28	PAVING PLAN	STA. 5700+00 TO STA. 5715+00
1	X			PV	28A	PAVING PLAN	STA. 5700+00 TO STA. 5715+00
1	X			PV	29	PAVING PLAN	STA. 5715+00 TO STA. 5730+00
0	X			PV	29F	PAVING PLAN	STA. 5715+00 TO STA. 5730+00
1	X			PV	30	PAVING PLAN	STA. 5730+00 TO STA. 5745+00
1B		44490		PV	31	PAVING PLAN	STA. 5745+00 TO STA. 5760+00
1B		44490		PV	32	PAVING PLAN	STA. 5760+00 TO STA. 5775+00
2B		44490		PV	33	PAVING PLAN	STA. 5775+00 TO STA. 5790+00
B		44490		PV	33F	PAVING PLAN	STA. 5775+00 TO STA. 5790+00
1B		44490		PV	34	PAVING PLAN	STA. 5790+00 TO STA. 5805+00
B		44490		PV	34F	PAVING PLAN	STA. 5790+00 TO STA. 5805+00
B				PV	36	PAVING PLAN	STA. 5820+00 TO STA. 5835+00
B				PV	37	PAVING PLAN	STA. 5835+00 TO STA. 5850+00
B				PV	37A	PAVING PLAN	STA. 5835+00 TO STA. 5850+00
B				PV	38	PAVING PLAN	STA. 5850+00 TO STA. 5865+00
B				PV	39	PAVING PLAN	STA. 5865+00 TO STA. 5880+00
B				PV	40	PAVING PLAN	STA. 5880+00 TO STA. 5895+00
B				PV	41	PAVING PLAN	STA. 5895+00 TO STA. 5910+00
B				PV	42	PAVING PLAN	STA. 5910+00 TO STA. 5925+00
0		8/25/21		PV	43	PAVING PLAN	STA. 5925+00 TO STA. 5940+00
0		8/25/21		PV	44	PAVING PLAN	STA. 5940+00 TO STA. 5955+00
0		8/25/21		PV	45	PAVING PLAN	STA. 5955+00 TO STA. 5965+00
0		8/25/21		PV	46	PAVING PLAN	STA. 5965+00 TO STA. 5980+00
0		8/25/21		PV	47	PAVING PLAN	STA. 5980+00 TO STA. 5995+00
0		8/25/21		PV	48	PAVING PLAN	STA. 5995+00 TO STA. 6010+00
0		8/25/21		PV	49	PAVING PLAN	STA. 6010+00 TO STA. 6025+00
0		8/25/21		PV	50	PAVING PLAN	STA. 6025+00 TO STA. 6040+00
0		8/25/21		PV	51	PAVING PLAN	STA. 6040+00 TO NBSTA.8050+00
0		8/25/21		PV	52	PAVING PLAN	STA. 8050+00 TO STA. 8065+00
0		8/25/21		PV	53	PAVING PLAN	STA. 8065+00 TO STA. 8071+00
				PV	56	PAVING PLAN	SR 169
				PV	57	PAVING PLAN	SUNSET BLVD.
				PV	58	PAVING PLAN	NB 405 RAMPS/SR 900
1	X			PV	59	PAVING PLAN 44TH AVE PLAN	STA. 7+00 TO STA. 17+00
1	X			PV	60	PAVING PLAN 44TH AVE PLAN	STA. 17+00 TO STA. 31+00
2	X			PV	61	LWBS PAVING PLAN	STA 51+00 TO STA 63+23.80
0	X			PV	61F	LWBS PAVING PLAN	STA 51+00 TO STA 63+23.80
1		2/19/21	1071.1	PV	62	PAVING PLAN LAKE WASHINGTON BLVD	PAVING DETAIL A

NO.	ISSUE DATE	ISSUE RECORD - DESCRIPTION	DESIGNED BY	ENTERED BY	CHECKED BY	DESIGN MANAGER:

REGION NO. / NO.: 10
STATE: WASH
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Washington State Department of Transportation
FLATIRON LANE
wood.

I-405
RENTON TO BELLEVUE
EXPRESS TOLL LANES

INDEX OF SHEETS - VOL 2

PLAN REF NO
IN02-3

VOLUME 2

REV NO.	INCLUDED	REV. DATE	SUB. NO.	PLAN REF NO.		SHEET TITLE	SHEET DESCRIPTION
B				PV	63	PAVING PLAN	COAL CREEK PKWY SE
B				PV	64	PAVING PLAN	I-405 TO I-90 RAMP
B				PV	65	PAVING PLAN	I-405 TO I-90 RAMP
B				PV	66	PAVING PLAN	I-90
B				PV	67	PAVING PLAN	I-90
0		8/25/21		PV	68	PAVING PLAN	MAIN ST
0		8/25/21		PV	69	PAVING PLAN	NE 6TH ST.
				PV	73	PAVING PLAN	MAY CREEK TRAIL
				PV	74	PAVING PLAN	44TH ST INTERCHANGE CURB CUTS
1		2/19/21	1071.1	PD	1	PAVING DETAILS	LWBS PAVING DETAIL
1		4/09/21	1071.1	PD	2	PAVING DETAILS	LWBS PAVING DETAIL
0		07/03/20	265	PD	3	PAVING DETAILS	LWBS ROUNDABOUT/CURB RETURN PROFILES
1		4/09/21	1071.1	PD	4	PAVING DETAILS	SE 76 LINE
3	X			PD	5	PAVING DETAIL	LWBS AND SE76 LINE
0		07/03/20	265	PD	6	PAVING DETAIL	NB405/NB405-NE44 GORE DETAIL
0		2/19/21	1071.1	PD	7	PAVING DETAIL	NE44 WEST ROUNDABOUT CURB RAMPS
0		2/19/21	1071.1	PD	8	PAVING DETAIL	NE44 WEST ROUNDABOUT ELEVATIONS
0		2/19/21	1071.1	PD	9	PAVING DETAIL	NE44 WEST ROUNDABOUT PROFILE
0		4/09/21	1071.1	PD	10	PAVING DETAIL	NE44 WEST ROUNDABOUT STA/OFF
0		2/19/21	1071.1	PD	11	PAVING DETAIL	NE44 CENTER ROUNDABOUT CURB RAMPS
0		2/19/21	1071.1	PD	12	PAVING DETAIL	NE44 CENTER ROUNDABOUT ELEVATIONS
0		2/19/21	1071.1	PD	13	PAVING DETAIL	NE44 CENTER ROUNDABOUT PROFILE
0		4/09/21	1071.1	PD	14	PAVING DETAIL	NE44 CENTER ROUNDABOUT STA/OFF
1B		10/20/2021		PD	15	PAVING DETAIL	NE44 EAST ROUNDABOUT CURB RAMPS
1B		10/20/2021		PD	16	PAVING DETAIL	NE44 EAST ROUNDABOUT ELEVATIONS
0		2/19/21	1071.1	PD	17	PAVING DETAIL	NE44 EAST ROUNDABOUT PROFILE
0		2/19/21	1071.1	PD	18	PAVING DETAILS	NE44 EAST ROUNDABOUT STA/OFF
0		2/19/21	1071.1	PD	19	PAVING DETAILS	DA_NE44-SB405 GORE DETAIL
0		2/19/21	1071.1	PD	20	PAVING DETAILS	NE44-SB405 GORE DETAIL
0		2/19/21	1071.1	PD	21	PAVING DETAILS	SB405-NE44 GORE DETAIL
0		2/19/21	1071.1	PD	22	PAVING DETAILS	DA_SB405-NE44 GORE DETAIL
0		2/19/21	1071.1	PD	23	PAVING DETAILS	DA_NE44-NB405 GORE DETAIL
0		2/19/21	1071.1	PD	24	PAVING DETAILS	LWBS-NB405 GORE DETAIL
0		2/19/21	1071.1	PD	25	PAVING DETAILS	BUTT-JOINT DETAIL
0		07/03/20	265	PD	26	CONCRETE DRIVEWAY ENTRANCE	LWBS 61+22.20 TO 61+46.54
1	X			PD	27	PAVING DETAIL	NE 30 CURB RAMPS
0		2/19/21	1071.1	PD	28	PAVING DETAIL	SEAHAWKS WAY CURB RAMPS
0		2/19/21	1071.1	PD	29	PAVING DETAIL	DRIVEWAY 1386 RT
0		11/1/2021		PD	30		NE44 DRIVEWAY ENTRANCE
0		2/19/21	1071.1	PD	31	PAVING DETAILS	DA_NB405-NE44 GORE DETAIL
0		2/19/21	1071.1	PD	32		BRT STATION PLATFORMS (SHEET 1 OF 2)
0		2/19/21	1071.1	PD	33		BRT STATION PLATFORMS (SHEET 2 OF 2)
0		2/19/21	1071.1	PD	34	PAVING DETAILS	NB405-NE30 GORE DETAIL
0		2/19/21	1071.1	PD	35	PAVING DETAILS	N30-NB405 GORE DETAIL
0		2/19/21	1071.1	PD	36	PAVING DETAILS	N30-SB405 GORE DETAIL
0		2/19/21	1071.1	PD	37	PAVING DETAILS	SB405-N30 GORE DETAIL
0		4/16/21	1245	PD	38	PAVING DETAILS	SB405-SUNSET GORE DETAIL
0		4/16/21	1245	PD	39	PAVING DETAILS	SP-SB405 GORE DETAIL
0		4/9/21	1072	PD	40	PAVING DETAILS SB 405/D-SB405-112SE	GORE DETAIL
0		2/19/21	1072	PD	41	PAVING DETAILS SB 405/SB 405 ON-RAMP/D-	GORE DETAIL
0		2/19/21	1072	PD	42	PAVING DETAILS NB 405/NB 405 OFF-RAMP/D-	GORE DETAIL
0		2/19/21	1072	PD	43	PAVING DETAILS NB 405/112SE-NB405-O/D-	GORE DETAIL
0		2/19/21	1072	PD	44	PAVING DETAILS SB 405/D-SB405-112SE LINE	GORE DETAIL
0		4/16/21	1245	PD	45	PAVING DETAILS	NB405-SP GORE DETAIL
0		4/16/21	1245	PD	46	PAVING DETIALS	SP-NB405 GORE DETAIL
0		4/16/21	1245	PD	47	PAVING DETAILS	SB405-SP GORE DETAIL
0		2/19/21		PD	48	PAVING DETAILS	SB405 GRADE BREAK DETAIL

REV NO.	INCLUDED	REV. DATE	SUB. NO.	PLAN REF NO.		SHEET TITLE	SHEET DESCRIPTION
1	X			PD	49	MISC DETAILS - BRT PLATFORM CURB,	BIKE PATH DELINEATION
B				PD	50	PAVING DETAILS	NB405/M-NB405_CC GORE DETAIL
B				PD	51	PAVING DETAILS	CC-SB405/SB405 GORE DETAIL
B				PD	52	PAVING DETAILS	NB405/M-NB405_CC GORE DETAIL
B				PD	53	PAVING DETAILS	SB405/SB405-CC GORE DETAIL
B				PD	54	PAVING DETAILS	SB405/90-SB405 GORE DETAIL
B				PD	55	PAVING DETAILS	NB405-EB90/SB405-EB90 GORE DETAIL
B				PD	56	PAVING DETAILS	SB405-EB90/SB405-WB90 GORE DETAIL
B				PD	57	PAVING DETAILS	COAL CREEK PARKWAY & 119SE - STA/OFF
B				PD	58	PAVING DETAILS	COAL CREEK PARKWAY & 119SE - ELEVATION
B				PD	59	PAVING DETAILS	119SE LINE - RAMPS
B				PD	60	PAVING DETAILS	NB405-CC LINE - RAMPS
B				PD	61	PAVING DETAILS	NB405-CC LINE - RAMPS
B				PD	62	PAVING DETAILS	CC PKWY & SB405 RAMPS - STA/OFF
B				PD	63	PAVING DETAILS	CC PKWY & SB405 RAMPS - ELEVATION
B				PD	64	PAVING DETAILS	CC-SB405 LINE RAMPS
B				PD	65	PAVING DETAILS	SB405-CC LINE RAMPS
0		2/19/21	1072	PD	66	PAVING DETAILS	LAKE WASHINGTON BLVD CURB RAMPS
0		2/19/21	1072	PD	67	PAVING DETAILS	LAKE WASHINGTON BLVD CURB RAMPS
0		2/19/21	1072	PD	68	PAVING DETAILS	LAKE WASHINGTON BLVD CURB RAMPS
0		2/19/21	1072	PD	69	PAVING DETAILS	NB I-405 ON-RAMP CURB RAMPS
0		2/19/21	1072	PD	70	PAVING DETAILS	113TH SE CURB RAMPS
0		2/19/21	1072	PD	71	PAVING DETAILS	PARK & RIDE CURB RAMPS
0		2/19/21	1071.1	PD	72	PAVING DETAILS	BRT STATION DETAILS (1 OF 5)
0		2/19/21	1071.1	PD	73	PAVING DETAILS	BRT STATION DETAILS (2 OF 5)
0		2/19/21	1071.1	PD	74	PAVING DETAILS	BRT STATION DETAILS (3 OF 5)
0		2/19/21	1071.1	PD	75	PAVING DETAILS	BRT STATION DETAILS (4 OF 5)
1	X			PD	76	PAVING DETAILS	BRT STATION DETAILS (5 OF 5)
				PD	77	PAVING DETAILS	CITY OF RENTON AMMENITY DETAILS
B				PD	78	PAVING DETAILS	RIPLEY LANE
B		10/21/21		PD	79		ADA RAMP AT VET CINIC
B		2/8/21		PD	80	PAVING DETAILS	NB405 / SE8-NB405 GORE DETAIL
B		2/8/21		PD	81	PAVING DETAILS	NB405 / NB405- NE4 GORE DETAIL
B		2/8/21		PD	82	PAVING DETAILS	NB405-NE4 / NB405-NE8 GORE DETAIL
B		2/8/21		PD	83	PAVING DETAILS	M-NB405_RR / NB405 GORE DETAIL
B		2/8/21		PD	84	PAVING DETAILS	NB405 / M-NB405_RR GORE DETAIL
B		2/8/21		PD	85	PAVING DETAILS	POND B - STA/OFF
B		2/8/21		PD	86	PAVING DETAILS	POND B - ELEV
B		2/8/21		PD	87	PAVING DETAILS	POND C - STA/OFF
B		2/8/21		PD	88	PAVING DETAILS	POND C - ELEV
B		2/8/21		PD	89	PAVING DETAILS	SE8 & NB405 STA/OFF
B		2/8/21		PD	90	PAVING DETAILS	SE8 & NB405 ELEVATION
B		2/8/21		PD	91	PAVING DETAILS	SE8 & NB405 - RAMPS
B		2/8/21		PD	92	PAVING DETAILS	MAIN ST - WEST OF I-405 - STA/OFF
B		2/8/21		PD	93	PAVING DETAILS	MAIN ST - WEST OF I-405 ELEV
B		2/8/21		PD	94	PAVING DETAILS	MAIN ST - EAST OF I-405 - STA/OFF
B		2/8/21		PD	95	PAVING DETAILS	MAIN ST - RAMPS
B		2/8/21		PD	96	PAVING DETAILS	NE4 - STA/OFF
B		2/8/21		PD	97	PAVING DETAILS	NE4 - ELEV
B		2/8/21		PD	98	PAVING DETAILS	NE4 - RMPS
B				PD	99	PAVING DETAILS	
0		4/16/21	1245	PD	100	PAVING DETAIL	NB405 GRADING
0		4/16/21	1245	PD	101	PAVING DETAIL	NB405 GRADING
0		4/16/21	1245	PD	102	PAVING DETAIL	NB405 GRADING
0		4/16/21	1245	PD	103	PAVING DETAIL	NB405 GRADING
0		4/16/21	1245	PD	104	PAVING DETAIL	NB405 GRADING
0		4/16/21	1245	PD	105	PAVING DETAIL	NB405 GRADING

NO.	ISSUE DATE	ISSUE RECORD - DESCRIPTION	DESIGNED BY	ENTERED BY	CHECKED BY	DESIGN MANAGER:

REGION NO. 10 | STATE WASH

CONTRACT NO. XL5467

C9242

DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

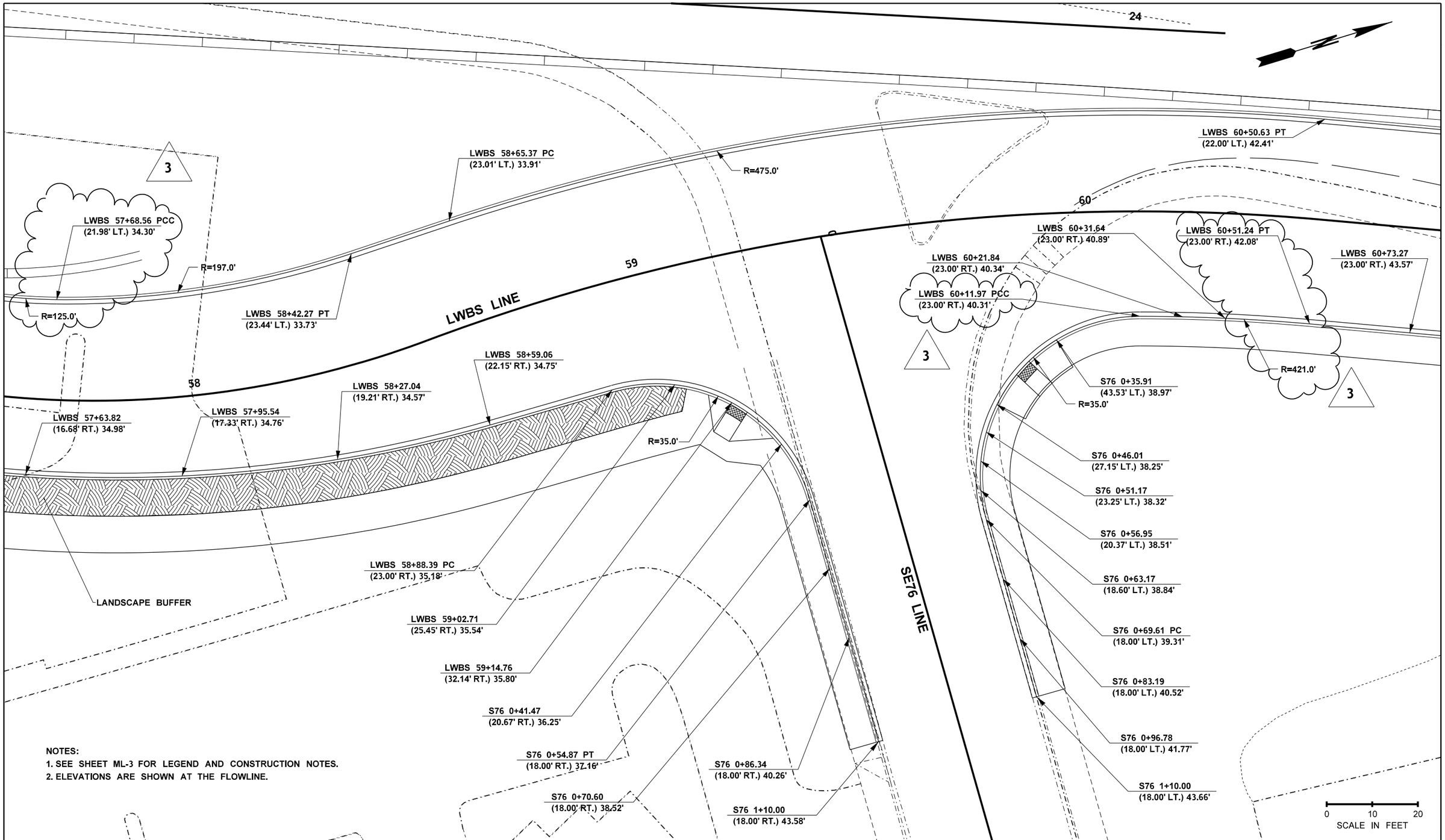
FLATIRON LANE

wood.

I-405
RENTON TO BELLEVUE
EXPRESS TOLL LANES

INDEX OF SHEETS - VOL 2

PLAN REF NO
IN02-4



NOTES:
1. SEE SHEET ML-3 FOR LEGEND AND CONSTRUCTION NOTES.
2. ELEVATIONS ARE SHOWN AT THE FLOWLINE.

FILE NAME	c:\users\steven.omalley\documents\projectwise\workingdir\wsdot\dms07295\XL5467_DE_PV_5.dgn					
TIME	8:56:41 AM			REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
DATE	11/1/2021					
PLOTTED BY	steven.omalley			JOB NUMBER XL5467		
DESIGNED BY	S. CROSS	REV 3 NDC - 059	SO			
ENTERED BY	C. PAREDES	REV 2 REVISED C&G CALLOUTS	04/09/2021	DE		
CHECKED BY	D. EMMONS	REV 1 REVISED ELEVATION	11/16/2020	SC	CONTRACT NO. C9242	LOCATION NO.
PROJ. ENGR.	J. LEFOTU	REV 0 RELEASE FOR CONSTRUCTION	07/06/2020	CP		
REGIONAL ADM.	L. HODGSON	REVISION	DATE	BY		

P.E. STAMP BOX DATE

P.E. STAMP BOX DATE

Washington State Department of Transportation

FLATIRON LANE

wood.

I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

LWBS AND SE76 LINE PAVING DETAIL

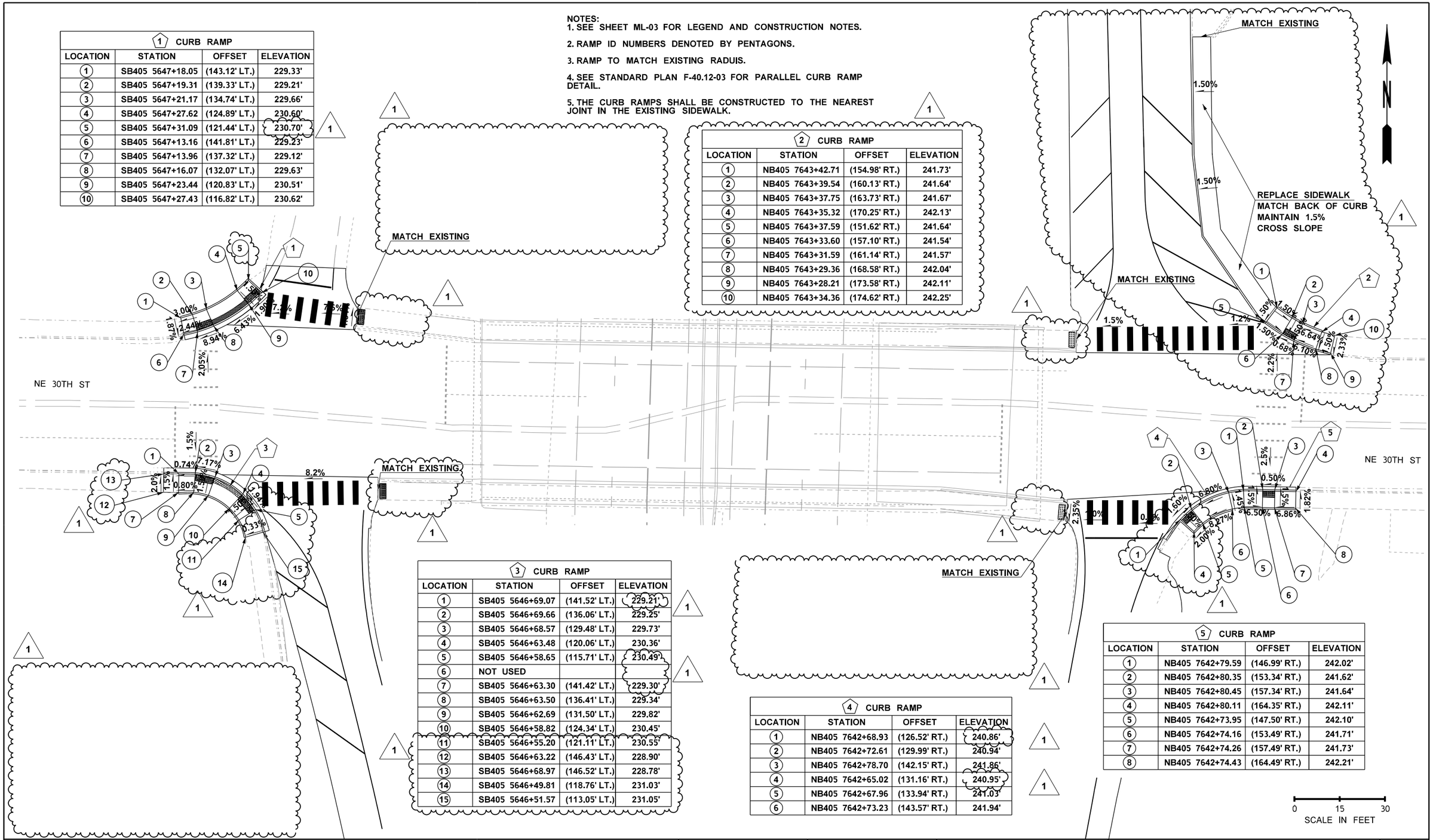
PLAN REF NO PD-5

SHEET OF SHEETS

NOTES:
1. SEE SHEET ML-03 FOR LEGEND AND CONSTRUCTION NOTES.
2. RAMP ID NUMBERS DENOTED BY PENTAGONS.
3. RAMP TO MATCH EXISTING RADUIS.
4. SEE STANDARD PLAN F-40.12-03 FOR PARALLEL CURB RAMP DETAIL.
5. THE CURB RAMPS SHALL BE CONSTRUCTED TO THE NEAREST JOINT IN THE EXISTING SIDEWALK.

1 CURB RAMP			
LOCATION	STATION	OFFSET	ELEVATION
1	SB405 5647+18.05	(143.12' LT.)	229.33'
2	SB405 5647+19.31	(139.33' LT.)	229.21'
3	SB405 5647+21.17	(134.74' LT.)	229.66'
4	SB405 5647+27.62	(124.89' LT.)	230.60'
5	SB405 5647+31.09	(121.44' LT.)	230.70'
6	SB405 5647+13.16	(141.81' LT.)	229.23'
7	SB405 5647+13.96	(137.32' LT.)	229.12'
8	SB405 5647+16.07	(132.07' LT.)	229.63'
9	SB405 5647+23.44	(120.83' LT.)	230.51'
10	SB405 5647+27.43	(116.82' LT.)	230.62'

2 CURB RAMP			
LOCATION	STATION	OFFSET	ELEVATION
1	NB405 7643+42.71	(154.98' RT.)	241.73'
2	NB405 7643+39.54	(160.13' RT.)	241.64'
3	NB405 7643+37.75	(163.73' RT.)	241.67'
4	NB405 7643+35.32	(170.25' RT.)	242.13'
5	NB405 7643+37.59	(151.62' RT.)	241.64'
6	NB405 7643+33.60	(157.10' RT.)	241.54'
7	NB405 7643+31.59	(161.14' RT.)	241.57'
8	NB405 7643+29.36	(168.58' RT.)	242.04'
9	NB405 7643+28.21	(173.58' RT.)	242.11'
10	NB405 7643+34.36	(174.62' RT.)	242.25'



3 CURB RAMP			
LOCATION	STATION	OFFSET	ELEVATION
1	SB405 5646+69.07	(141.52' LT.)	229.21'
2	SB405 5646+69.66	(136.06' LT.)	229.25'
3	SB405 5646+68.57	(129.48' LT.)	229.73'
4	SB405 5646+63.48	(120.06' LT.)	230.36'
5	SB405 5646+58.65	(115.71' LT.)	230.49'
6	NOT USED		
7	SB405 5646+63.30	(141.42' LT.)	229.30'
8	SB405 5646+63.50	(136.41' LT.)	229.34'
9	SB405 5646+62.69	(131.50' LT.)	229.82'
10	SB405 5646+58.82	(124.34' LT.)	230.45'
11	SB405 5646+55.20	(121.11' LT.)	230.55'
12	SB405 5646+63.22	(146.43' LT.)	228.90'
13	SB405 5646+68.97	(146.52' LT.)	228.78'
14	SB405 5646+49.81	(118.76' LT.)	231.03'
15	SB405 5646+51.57	(113.05' LT.)	231.05'

4 CURB RAMP			
LOCATION	STATION	OFFSET	ELEVATION
1	NB405 7642+68.93	(126.52' RT.)	240.86'
2	NB405 7642+72.61	(129.99' RT.)	240.94'
3	NB405 7642+78.70	(142.15' RT.)	241.86'
4	NB405 7642+65.02	(131.16' RT.)	240.95'
5	NB405 7642+67.96	(133.94' RT.)	241.03'
6	NB405 7642+73.23	(143.57' RT.)	241.94'

5 CURB RAMP			
LOCATION	STATION	OFFSET	ELEVATION
1	NB405 7642+79.59	(146.99' RT.)	242.02'
2	NB405 7642+80.35	(153.34' RT.)	241.62'
3	NB405 7642+80.45	(157.34' RT.)	241.64'
4	NB405 7642+80.11	(164.35' RT.)	242.11'
5	NB405 7642+73.95	(147.50' RT.)	242.10'
6	NB405 7642+74.16	(153.49' RT.)	241.71'
7	NB405 7642+74.26	(157.49' RT.)	241.73'
8	NB405 7642+74.43	(164.49' RT.)	242.21'

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DATE	11/1/2021			JOB NUMBER XL5467		
PLOTTED BY	steven.omalley					
DESIGNED BY	S. CROSS					
ENTERED BY	D. KIM					
CHECKED BY	D. EMMONS	REV 1 NDC - 059	XX/XX/XXXX	SO	CONTRACT NO. C9242	LOCATION NO.
PROJ. ENGR.	J. LEFOTU	REV 0 RELEASE FOR CONSTRUCTION	04/09/2021	DE		
REGIONAL ADM.	L. HODGSON	REVISION	DATE	BY		

P.E. STAMP BOX DATE

P.E. STAMP BOX DATE

Washington State Department of Transportation

FLATIRON LANE

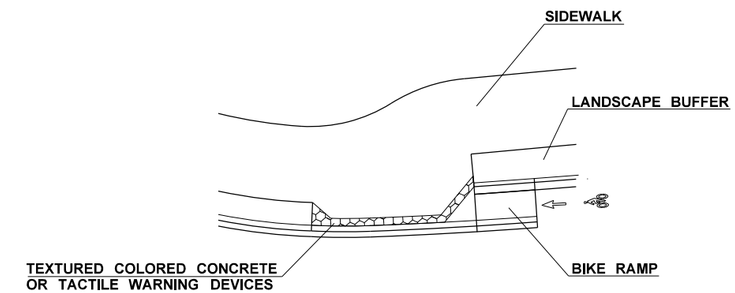
wood.

I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

PAVING DETAIL
NE30 CURB RAMPS

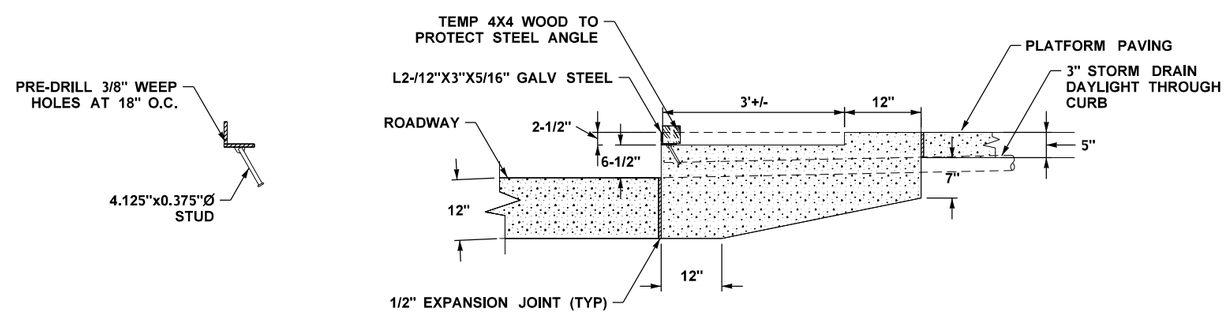
PLAN REF NO PD-27

SHEET OF SHEETS



BIKE PATH DELINEATION

1



BRT PLATFORM EDGE
(NTS)

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DATE	11/1/2021						
PLOTTED BY	steven.omalley				JOB NUMBER XL5467		
DESIGNED BY	S. OMALLEY						
ENTERED BY	C. PAREDES						
CHECKED BY	S. CROSS	REV 1 NDC - 059	XX/XX/XXXX	SO	CONTRACT NO. C9242		LOCATION NO.
PROJ. ENGR.	J. LEFOTU	REV 0 RELEASE FOR CONSTRUCTION	2/19/21	DE			
REGIONAL ADM.	L. HODGSON	REVISION	DATE	BY			

P.E. STAMP BOX DATE

P.E. STAMP BOX DATE

Washington State Department of Transportation

FLATIRON LANE

wood.

I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

MISC DETAILS - BRT PLATFORM CURB, BIKE PATH DELINEATION

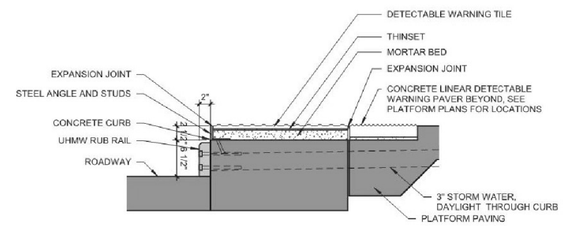
PLAN REF NO PD-49

SHEET OF SHEETS

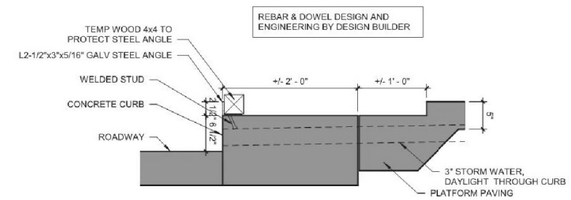
©2018 PIVOT ARCHITECTURE

1

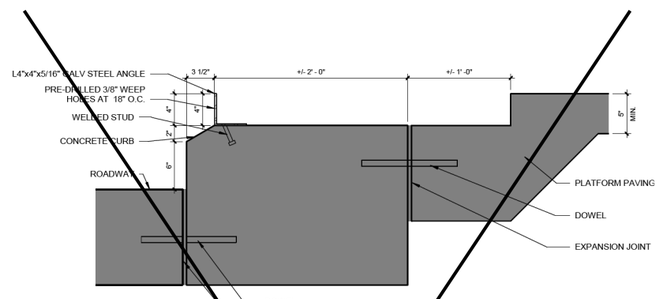
*UPDATED PLATFORM DETAILS FROM SOUND TRANSIT RECIEVED 09/25/2020



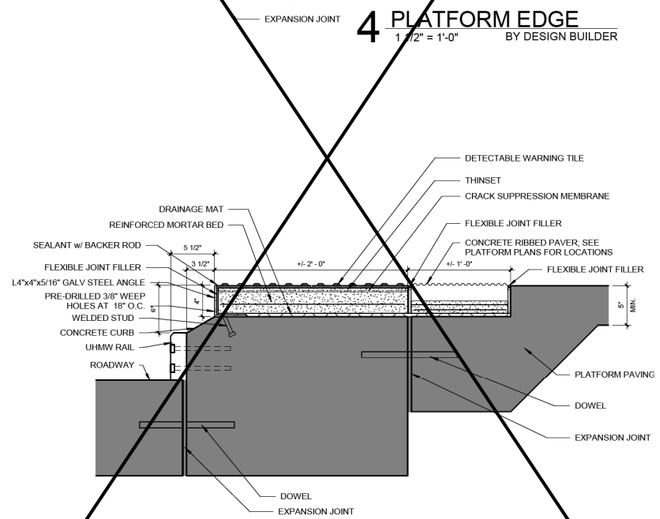
1* PLATFORM EDGE
1" = 1'-0" COMPLETE STATION



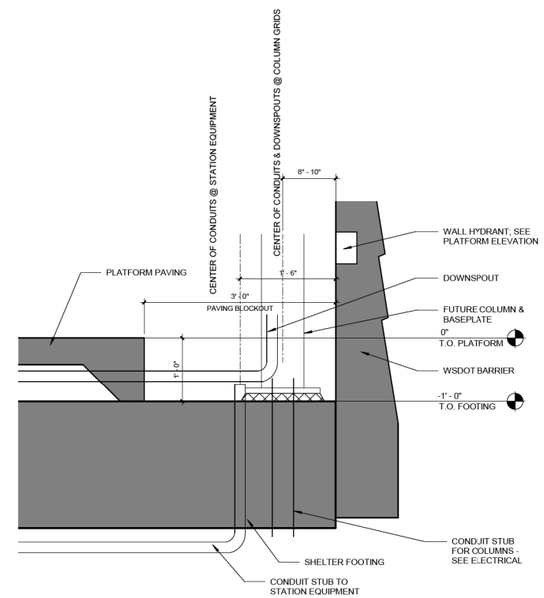
3* PLATFORM EDGE
1" = 1'-0" BY DESIGN BUILDER



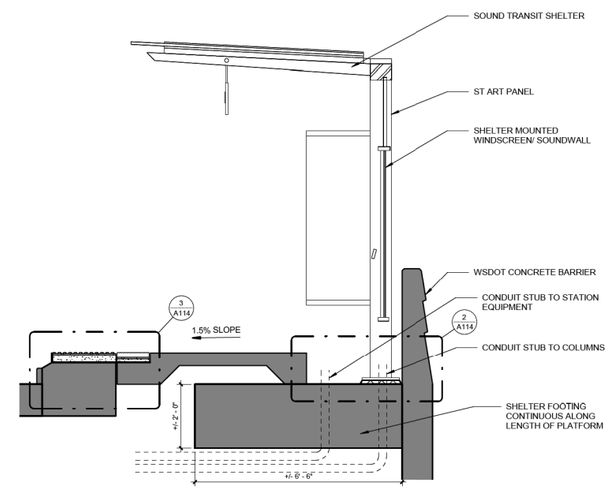
4 PLATFORM EDGE
1 1/2" = 1'-0" BY DESIGN BUILDER



3 PLATFORM EDGE
1 1/2" = 1'-0" COMPLETE STATION



2 SHELTER COLUMN FOOTING
1" = 1'-0"



1 SECTION @ SHELTER
1/2" = 1'-0"

No.	DATE	DSN	CHK	APP	REVISION
1	02/27/19				-

DESIGNED BY:
DRAWN BY:
CHECKED BY:
APPROVED BY:

wsp — SUBMITTED BY:
PIVOT ARCHITECTURE — DATE: 02/20/19
LINE IS 1" AT FULL SCALE
REVIEWED BY:
SOUNDTRANSIT — DATE:
SCALE:
FILENAME: 405BRT_TB22X34
CONTRACT ID:
DATE:

I-405 BRT
NE 44TH STREET BRT STATION

SHEET TITLE:
PLATFORM SECTIONS & DETAILS

DRAWING No.:
LOCATION No.:
SHEET No.: A114
REV:

PRINTED ON: 2/28/2019 12:39:46 PM FROM FILE: C:\Pivot_Architecture\Revit_2018\181313_I405 Typical Platforms_R18_bwardle.rvt

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DATE	11/1/2021				10	WASH	
PLOTTED BY	steven.omalley				JOB NUMBER		
DESIGNED BY	S. OMALLEY				XL5467		
ENTERED BY	C. PAREDES						
CHECKED BY	S. CROSS	REV 1 NDC - 059	XX/XX/XXXX	SO	CONTRACT NO.		LOCATION NO.
PROJ. ENGR.	J. LEFOTU	REV 0 FOR INFORMATION ONLY	2/19/21	DE	C9242		
REGIONAL ADM.	L. HODGSON	REVISION	DATE	BY			

P.E. STAMP BOX — DATE
P.E. STAMP BOX — DATE

Washington State Department of Transportation
FLATIRON LANE
wood.

I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

PAVING DETAILS
BRT STATION DETAILS (5 OF 5)

PLAN REF NO PD-76
SHEET OF SHEETS

T.24N. R.5E. W.M.

CURVE DATA					
P.I. STATION	DELTA	RADIUS	TANGENT	LENGTH	S
SB405 5692+58.17	12°50'43.05"RT	5226.00	588.28	1171.63	3%
SB405-NE44 697+67.44	36°45'39.01"RT	300.00	99.68	192.48	VARIES
NE44-SB405 685+62.19	4°01'36.48"LT	6000.00	210.93	421.69	VARIES
NE44-SB405 690+78.42	4°14'21.02"RT	3000.00	111.03	221.96	3%
NE44-SB405 694+80.69	30°22'20.52"LT	325.00	88.22	172.28	2%

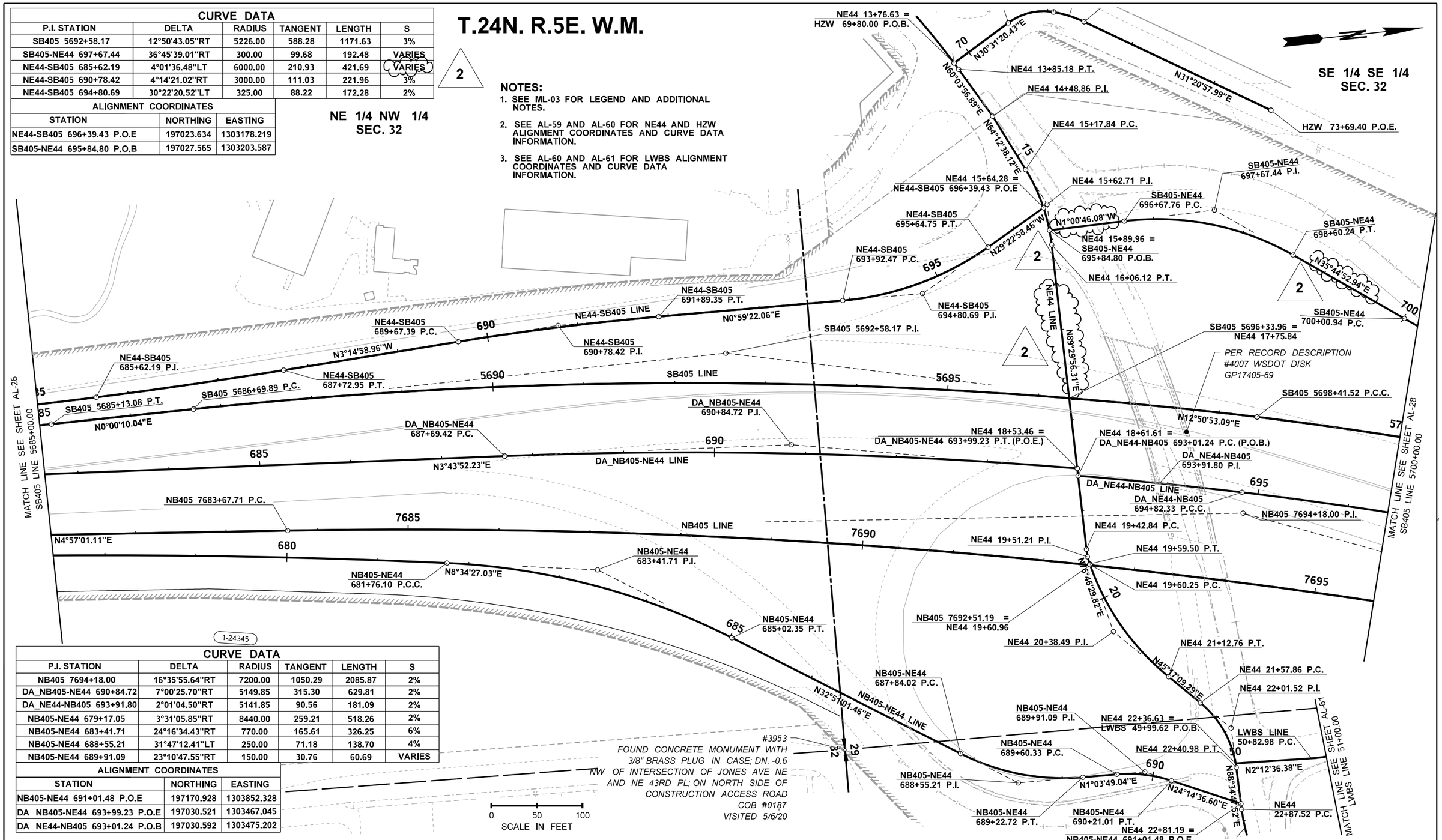
ALIGNMENT COORDINATES		
STATION	NORTHING	EASTING
NE44-SB405 696+39.43 P.O.E	197023.634	1303178.219
SB405-NE44 695+84.80 P.O.B	197027.565	1303203.587

NE 1/4 NW 1/4
SEC. 32

SE 1/4 SE 1/4
SEC. 32

NOTES:

1. SEE ML-03 FOR LEGEND AND ADDITIONAL NOTES.
2. SEE AL-59 AND AL-60 FOR NE44 AND HZW ALIGNMENT COORDINATES AND CURVE DATA INFORMATION.
3. SEE AL-60 AND AL-61 FOR LWBS ALIGNMENT COORDINATES AND CURVE DATA INFORMATION.



1-24345

CURVE DATA					
P.I. STATION	DELTA	RADIUS	TANGENT	LENGTH	S
NB405 7694+18.00	16°35'55.64"RT	7200.00	1050.29	2085.87	2%
DA_NB405-NE44 690+84.72	7°00'25.70"RT	5149.85	315.30	629.81	2%
DA_NE44-NB405 693+91.80	2°01'04.50"RT	5141.85	90.56	181.09	2%
NB405-NE44 679+17.05	3°31'05.85"RT	8440.00	259.21	518.26	2%
NB405-NE44 683+41.71	24°16'34.43"RT	770.00	165.61	326.25	6%
NB405-NE44 688+55.21	31°47'12.41"LT	250.00	71.18	138.70	4%
NB405-NE44 689+91.09	23°10'47.55"RT	150.00	30.76	60.69	VARIES

ALIGNMENT COORDINATES		
STATION	NORTHING	EASTING
NB405-NE44 691+01.48 P.O.E	197170.928	1303852.328
DA NB405-NE44 693+99.23 P.O.E	197030.521	1303467.045
DA NE44-NB405 693+01.24 P.O.B	197030.592	1303475.202

FILE NAME	c:\users\steven.omalley\documents\projectwise\workingdir\wsdot\dms07295\XL5467_PS_AL_27.dgn					
TIME	3:44:16 PM				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
DATE	11/16/2021					
PLOTTED BY	steven.omalley					
DESIGNED BY	S. OMALLEY				JOB NUMBER XL5467	
ENTERED BY	C. PAREDES	REV 2 NDC - 059	XX/XX/XXXX	SO		
CHECKED BY	S. CROSS	REV 1 ALIGNMENT CALLOUT UPDATES	04/09/2021	DE	CONTRACT NO. C9242	LOCATION NO.
PROJ. ENGR.	J. LEFOTU	REV 0 RELEASE FOR CONSTRUCTION	06/26/2020	CP		
REGIONAL ADM.	L. HODGSON	REVISION	DATE	BY		

P.E. STAMP BOX DATE

P.E. STAMP BOX DATE

Washington State Department of Transportation

FLATIRON LANE

wood.

I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

ALIGNMENT AND RIGHT OF WAY PLAN
STA 5685+00 TO STA 5700+00

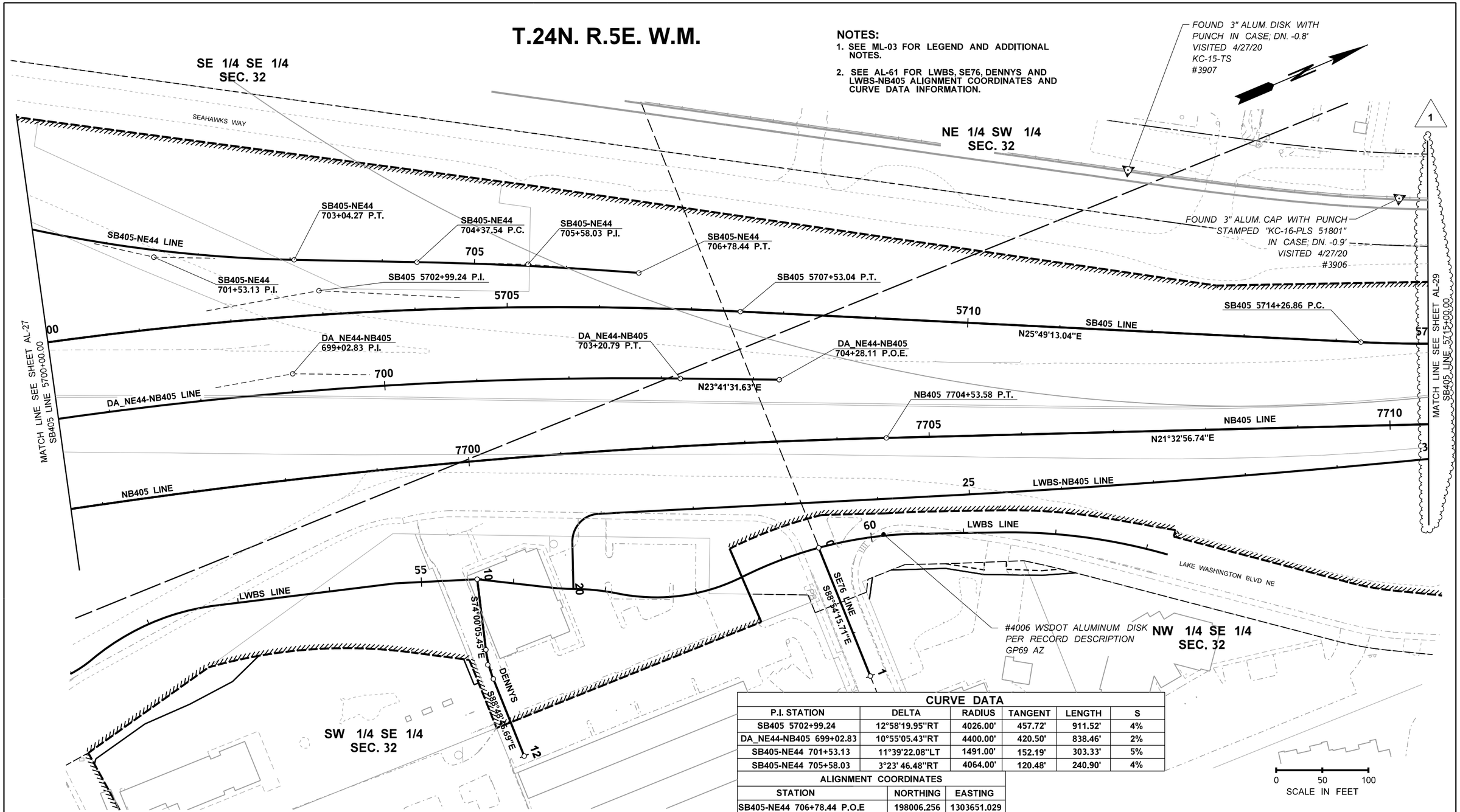
PLAN REF NO AL-27

SHEET OF SHEETS

T.24N. R.5E. W.M.

NOTES:

1. SEE ML-03 FOR LEGEND AND ADDITIONAL NOTES.
2. SEE AL-61 FOR LWBS, SE76, DENNYS AND LWBS-NB405 ALIGNMENT COORDINATES AND CURVE DATA INFORMATION.



CURVE DATA

P.I. STATION	DELTA	RADIUS	TANGENT	LENGTH	S
SB405 5702+99.24	12°58'19.95"RT	4026.00'	457.72'	911.52'	4%
DA_NE44-NB405 699+02.83	10°55'05.43"RT	4400.00'	420.50'	838.46'	2%
SB405-NE44 701+53.13	11°39'22.08"LT	1491.00'	152.19'	303.33'	5%
SB405-NE44 705+58.03	3°23' 46.48"RT	4064.00'	120.48'	240.90'	4%

ALIGNMENT COORDINATES

STATION	NORTHING	EASTING
SB405-NE44 706+78.44 P.O.E	198006.256	1303651.029
DA NE44-NB405 704+28.11 P.O.E	198101.304	1303817.191

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DATE	11/1/2021					
PLOTTED BY	steven.omalley			JOB NUMBER XL5467		
DESIGNED BY	S. O'MALLEY					
ENTERED BY	C. PAREDES					
CHECKED BY	S. CROSS	REV 1 NDC - 059	XX/XX/XXXX	SO	CONTRACT NO. C9242	LOCATION NO.
PROJ. ENGR.	J. LEFOTU	REV 0 RELEASE FOR CONSTRUCTION	04/09/2021	DE		
REGIONAL ADM.	L. HODGSON	REVISION	DATE	BY		

P.E. STAMP BOX DATE

P.E. STAMP BOX DATE

Washington State Department of Transportation

FLATIRON LANE

wood.

I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

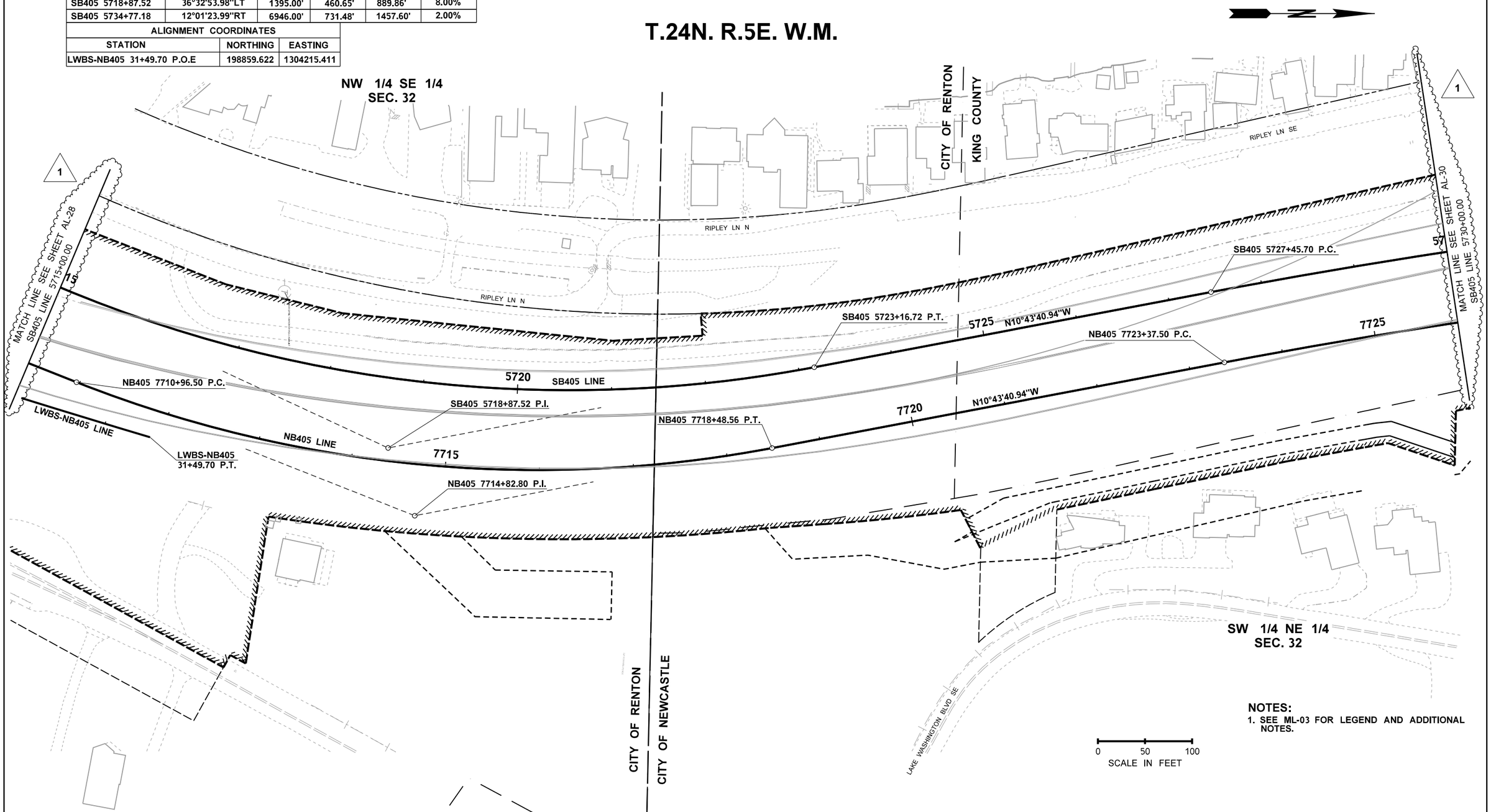
ALIGNMENT AND RIGHT OF WAY PLAN
STA 5700+00 TO STA 5715+00

PLAN REF NO AL-28

SHEET OF SHEETS

CURVE DATA					
P.I. STATION	DELTA	RADIUS	TANGENT	LENGTH	S
NB405 7714+82.80	32°16'37.68"LT	1335.00'	386.30'	752.06'	8.00%
SB405 5718+87.52	36°32'53.98"LT	1395.00'	460.65'	889.86'	8.00%
SB405 5734+77.18	12°01'23.99"RT	6946.00'	731.48'	1457.60'	2.00%

ALIGNMENT COORDINATES		
STATION	NORTHING	EASTING
LWBS-NB405 31+49.70 P.O.E	198859.622	1304215.411



NOTES:
1. SEE ML-03 FOR LEGEND AND ADDITIONAL NOTES.

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ENTERED BY	C. PAREDES					
CHECKED BY	S. CROSS	REV 1 NDC - 059	XX/XX/XXXX	SO	CONTRACT NO.	LOCATION NO.
PROJ. ENGR.	J. LEFOTU	REV 0 RELEASE FOR CONSTRUCTION	04/09/2021	DE	C9242	
REGIONAL ADM.	L. HODGSON	REVISION	DATE	BY		

P.E. STAMP BOX DATE

P.E. STAMP BOX DATE

Washington State Department of Transportation

FLATIRON LANE

wood.

I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

ALIGNMENT AND RIGHT OF WAY PLAN
STA 5715+00 TO STA 5730+00

PLAN REF NO
AL-29

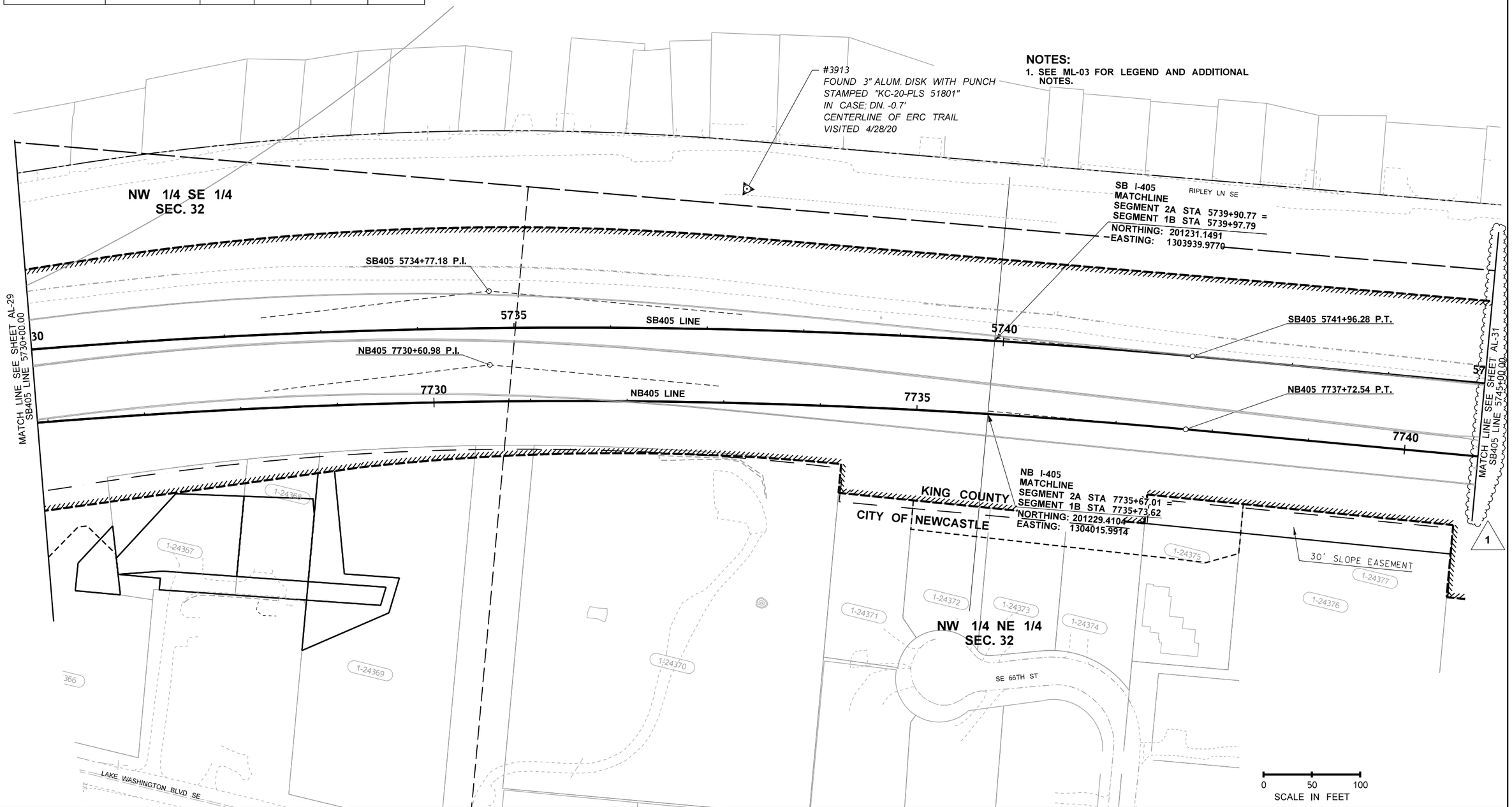
SHEET
OF
SHEETS

CURVE DATA					
P.I. STATION	DELTA	RADIUS	TANGENT	LENGTH	S
NB405 7730+60.98	12°01'23.99"RT	6870.00'	723.48'	1441.65'	2%
SB405 5734+77.18	12°01'23.99"RT	6946.00'	731.48'	1457.60'	2%

T.24N. R.5E. W.M.

NOTES:

1. SEE ML-03 FOR LEGEND AND ADDITIONAL NOTES.



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PROJ. ENGR.	J. LEFOTU	REV 0 RELEASE FOR CONSTRUCTION	04/09/2021	DE		
REGIONAL ADM.	L. HODGSON	REVISION	DATE	BY		

REGION NO.	STATE	FED.AID PROJ.NO.
10	WASH	
JOB NUMBER XL5467		
CONTRACT NO. C9242		LOCATION NO.

P.E. STAMP BOX DATE

P.E. STAMP BOX DATE

Washington State Department of Transportation

FLATIRON LANE

wood.

I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

ALIGNMENT AND RIGHT OF WAY PLAN
STA 5730+00 TO STA 5745+00

PLAN REF NO
AL-30

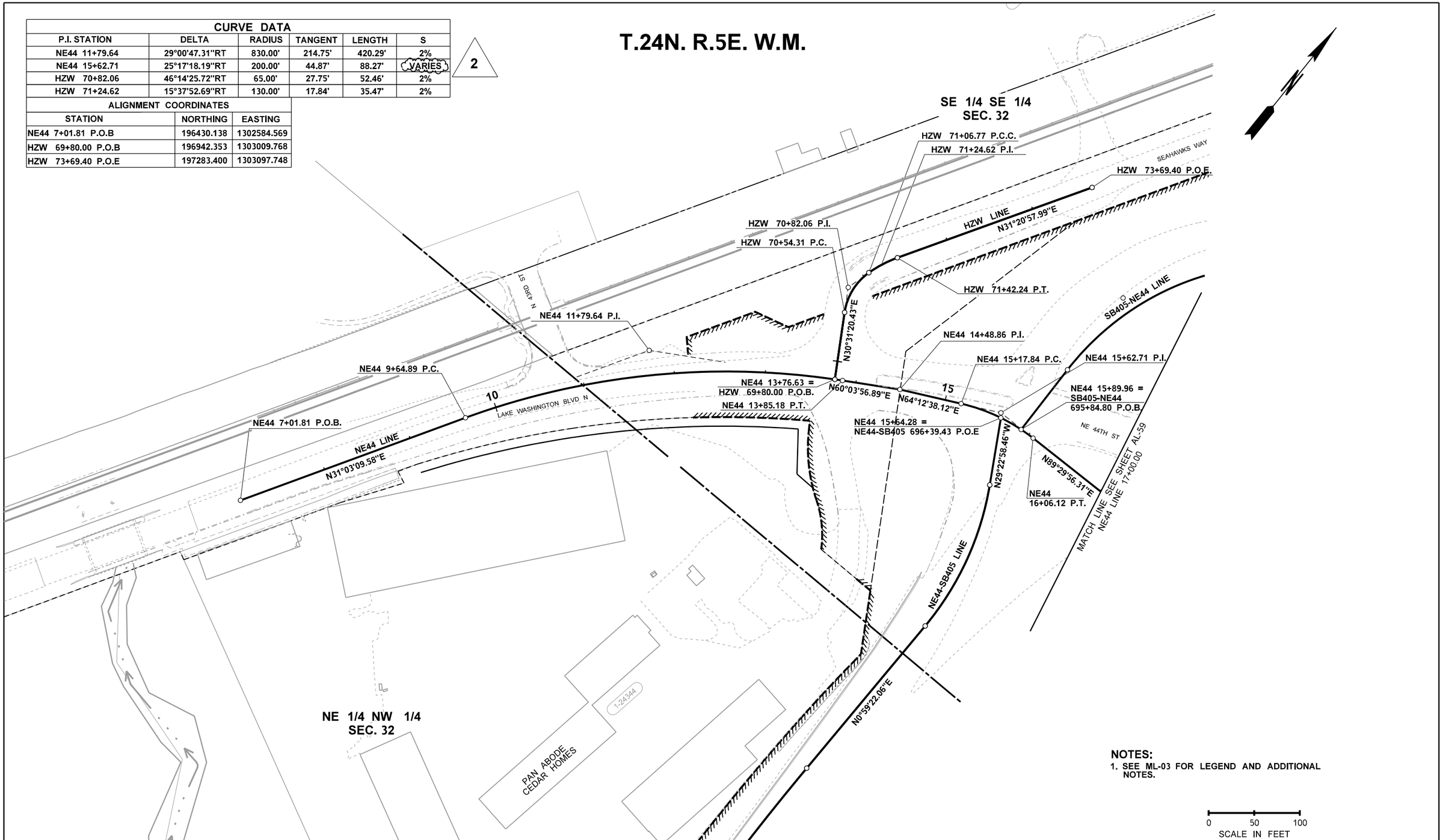
SHEET
OF
SHEETS

CURVE DATA					
P.I. STATION	DELTA	RADIUS	TANGENT	LENGTH	S
NE44 11+79.64	29°00'47.31"RT	830.00'	214.75'	420.29'	2%
NE44 15+62.71	25°17'18.19"RT	200.00'	44.87'	88.27'	VARIES
HZW 70+82.06	46°14'25.72"RT	65.00'	27.75'	52.46'	2%
HZW 71+24.62	15°37'52.69"RT	130.00'	17.84'	35.47'	2%

ALIGNMENT COORDINATES		
STATION	NORTHING	EASTING
NE44 7+01.81 P.O.B	196430.138	1302584.569
HZW 69+80.00 P.O.B	196942.353	1303009.768
HZW 73+69.40 P.O.E	197283.400	1303097.748

2

T.24N. R.5E. W.M.



NOTES:

1. SEE ML-03 FOR LEGEND AND ADDITIONAL NOTES.

0 50 100
SCALE IN FEET

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DATE	11/1/2021			10	WASH		
PLOTTED BY	steven.omalley			JOB NUMBER			
DESIGNED BY	S. OMALLEY			XL5467			
ENTERED BY	C. PAREDES						
CHECKED BY	S. CROSS	REV 1 NDC - 059	XX/XX/XXXX	SO	CONTRACT NO.	LOCATION NO.	
PROJ. ENGR.	J. LEFOTU	REV 0 RELEASE FOR CONSTRUCTION	04/09/2021	DE	C9242		
REGIONAL ADM.	L. HODGSON	REVISION	DATE	BY			

P.E. STAMP BOX DATE

P.E. STAMP BOX DATE

Washington State Department of Transportation

FLATIRON LANE

wood.

I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

ALIGNMENT 44TH AVE PLAN
STA 07+00 TO STA 17+00

PLAN REF NO
AL-59

SHEET
OF
SHEETS

NOTES:

See ML-03 for legend and additional notes.

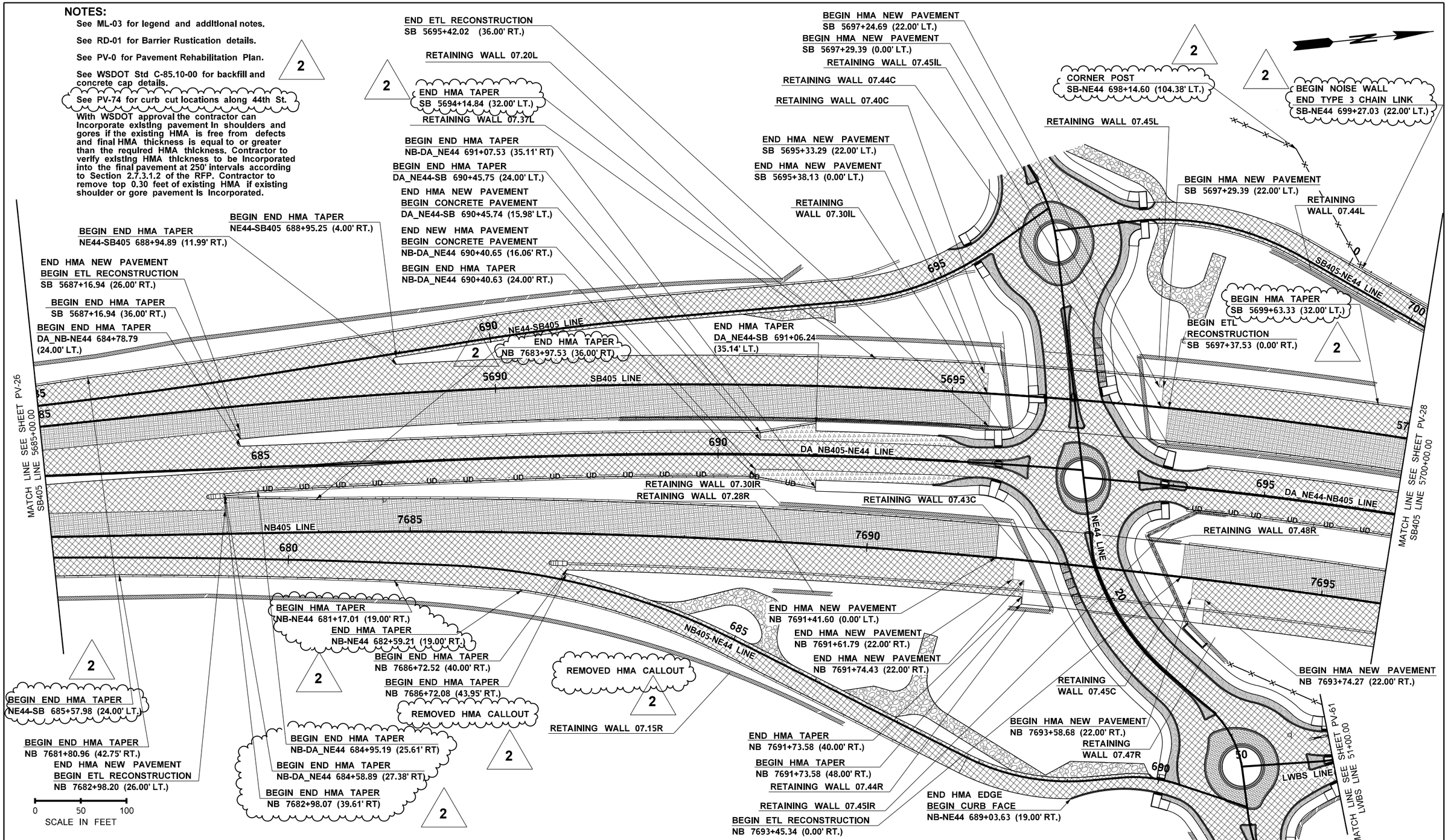
See RD-01 for Barrier Rustication details.

See PV-0 for Pavement Rehabilitation Plan.

See WSDOT Std C-85.10-00 for backfill and concrete cap details.

See PV-74 for curb cut locations along 44th St.

With WSDOT approval the contractor can Incorporate existing pavement in shoulders and gores if the existing HMA is free from defects and final HMA thickness is equal to or greater than the required HMA thickness. Contractor to verify existing HMA thickness to be Incorporated into the final pavement at 250' intervals according to Section 2.7.3.1.2 of the RFP. Contractor to remove top 0.30 feet of existing HMA if existing shoulder or gore pavement is Incorporated.



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DESIGNED BY	S. OMALLEY				XL5467		
ENTERED BY	C. PAREDES	REV 2 NDC - 059	XX/XX/XXXX	SO	CONTRACT NO.		LOCATION NO.
CHECKED BY	S. CROSS	REV 1 PAVEMENT SHAPES CALLOUT UPDATES	04/09/2021	DE	C9242		
PROJ. ENGR.	J. LEFOTU	REV 0 RELEASE FOR CONSTRUCTION	07/03/2020	CP			
REGIONAL ADM.	L. HODGSON	REVISION	DATE	BY			

P.E. STAMP BOX DATE

P.E. STAMP BOX DATE

Washington State Department of Transportation

FLATIRON LANE

wood.

I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

PAVING PLAN

STA 5685+00 TO STA 5700+00

PLAN REF NO

PV-27

SHEET OF SHEETS

END SINGLE SLOPE
4' CONCRETE BARRIER
BEGIN MOMENT SLAB BARRIER
SB405 5691+34.96 (37.00' RT.)

BEGIN SINGLE-SLOPE
4' CONCRETE BARRIER
BEGIN BARRIER RUSTICATION
SB405 5689+57.04 (37.00' RT.)

END BARRIER TRANSITION
DA_NB-NE44 686+59.29 (0.00' RT.)

BEGIN 5' BARRIER (2)
DA_NB-NE44 685+95.62 (25.00' LT.)

BEGIN BARRIER TRANSITION
DA_NB-NE44 685+56.45 (0.00' LT.)

BEGIN 6' BARRIER (7)
DA_NB-NE44 684+58.97 (29.38' RT.)

END SINGLE-SLOPE 4' CONCRETE BARRIER
TERMINATE INTO EMBANKMENT
END BARRIER RUSTIFICATION
NE44-SB 694+61.03 (32.99' LT.)

BEGIN 8' BARRIER (7)
NE44-SB 693+78.53 (5.00' RT.)

END MOMENT SLAB BARRIER
SB 5695+41.74 (37.00' RT.)

BEGIN SINGLE-SLOPE
4' CONCRETE BARRIER
BEGIN BARRIER RUSTICATION
SB 5692+66.43 (33.00' LT.)

END 5' BARRIER (2)
DA_NB-NE44
691+06.06 (36.12' LT.)

BEGIN SINGLE-SLOPE
4' CONCRETE BARRIER
SB 5697+37.64 (37.00' RT.)

END 8' BARRIER (7)
NE44-SB 695+35.00 (11.00' RT.)

BEGIN SINGLE-SLOPE
4' CONCRETE BARRIER
BEGIN BARRIER RUSTICATION
SB-NE44 698+22.00 (20.00' LT.)

BEGIN SINGLE-SLOPE
4' CONCRETE BARRIER
SB-NE44 697+20.80 (5.00' RT.)

END SINGLE-SLOPE
4' CONCRETE BARRIER
BEGIN SINGLE-SLOPE CONCRETE
BARRIER VERTICAL BACK
END BARRIER RUSTICATION
SB-NE44 699+27.03 (20.00' LT.)

BEGIN SINGLE-SLOPE
4' CONCRETE BARRIER
DA_NE44-NB 694+15.82 (0.00' RT.)

MATCH LINE SEE SHEET PV-26
SB405 LINE 5685+00.00

MATCH LINE SEE SHEET PV-28
SB405 LINE 5700+00.00

MATCH LINE SEE SHEET PV-61
LWBS LINE 51+00.00

MATCH LINE SEE SHEET PV-61
LWBS LINE

SB405-NE44 LINE
NE44-SB405 LINE
SB405 LINE
DA_NB405-NE44 LINE
DA_NE44-NB405 LINE
NB405 LINE
NB405-NE44 LINE
NE44 LINE
LWBS LINE

IMPACT ATTENUATOR
(SCI100GM)
NB 7682+78.00 (40.63' LT.)

BEGIN SINGLE-SLOPE
4' CONCRETE BARRIER
NB 7682+97.91 (40.61' LT.)

END 6' BARRIER (7)

BEGIN 5' BARRIER (2)
DA_NB-NE44 685+15.87 (26.78' RT.)

IMPACT ATTENUATOR
(SCI100GM)
NB 7686+52.33 (32.75' RT.)

BEGIN SINGLE-SLOPE
4' CONCRETE BARRIER
BEGIN BARRIER RUSTICATION
NB 7686+72.41 (33.00' RT.)

BEGIN BARRIER RUSTICATION
NB 7687+48.03 (37.00' LT.)

END 5' BARRIER (2)
DA_NB-NE44
691+07.37 (36.09' RT.)

END SINGLE-SLOPE
4' CONCRETE BARRIER
DA_NB-NE44 692+62.87 (0.00' LT.)

END SINGLE-SLOPE
4' CONCRETE BARRIER
NB 7691+40.49 (37.00' LT.)

END SINGLE-SLOPE
4' CONCRETE BARRIER
END BARRIER RUSTICATION
NB-NE44 687+37.14 (20.00' RT.)

BEGIN SINGLE SLOPE CONCRETE
BARRIER VERTICAL BACK
DA_NE44-NB 694+17.07 (25.00' RT.)

BEGIN 5' BARRIER (2)
DA_NE44-NB 694+34.65 (25.00' LT.)

BEGIN SINGLE-SLOPE
4' CONCRETE BARRIER
NB 7693+49.65 (37.00' LT.)

END SINGLE SLOPE CONCRETE
BARRIER VERTICAL BACK
BEGIN 5' BARRIER (2)
DA_NE44-NB 694+61.27 (25.00' RT.)

0 50 100
SCALE IN FEET

NOTES:

See ML-03 for legend and additional notes.

See RD-01 for Barrier Rustication details.

See PV-0 for Pavement Rehabilitation Plan.

See WSDOT Std C-85.10-00 for backfill and concrete cap details.

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DESIGNED BY	S. OMALLEY				XL5467		
ENTERED BY	C. PAREDES						
CHECKED BY	S. CROSS	REVISION 1 NDC - 059	XX/XX/XXXX	SO	CONTRACT NO.		LOCATION NO.
PROJ. ENGR.	J. LEFOTU	REVISION 0 RELEASE FOR CONSTRUCTION	04/09/21	DE	C9242		
REGIONAL ADM.	L. HODGSON	REVISION	DATE	BY			

P.E. STAMP BOX DATE

P.E. STAMP BOX DATE

Washington State Department of Transportation

FLATIRON LANE

wood.

I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

PAVING PLAN
STA 5685+00 TO STA 5700+00

PLAN REF NO
PV-27A

SHEET OF SHEETS

NOTES:

See ML-03 for legend and additional notes.

See RD-01 for Barrier Rustication details.

See PV-0 for Pavement Rehabilitation Plan.

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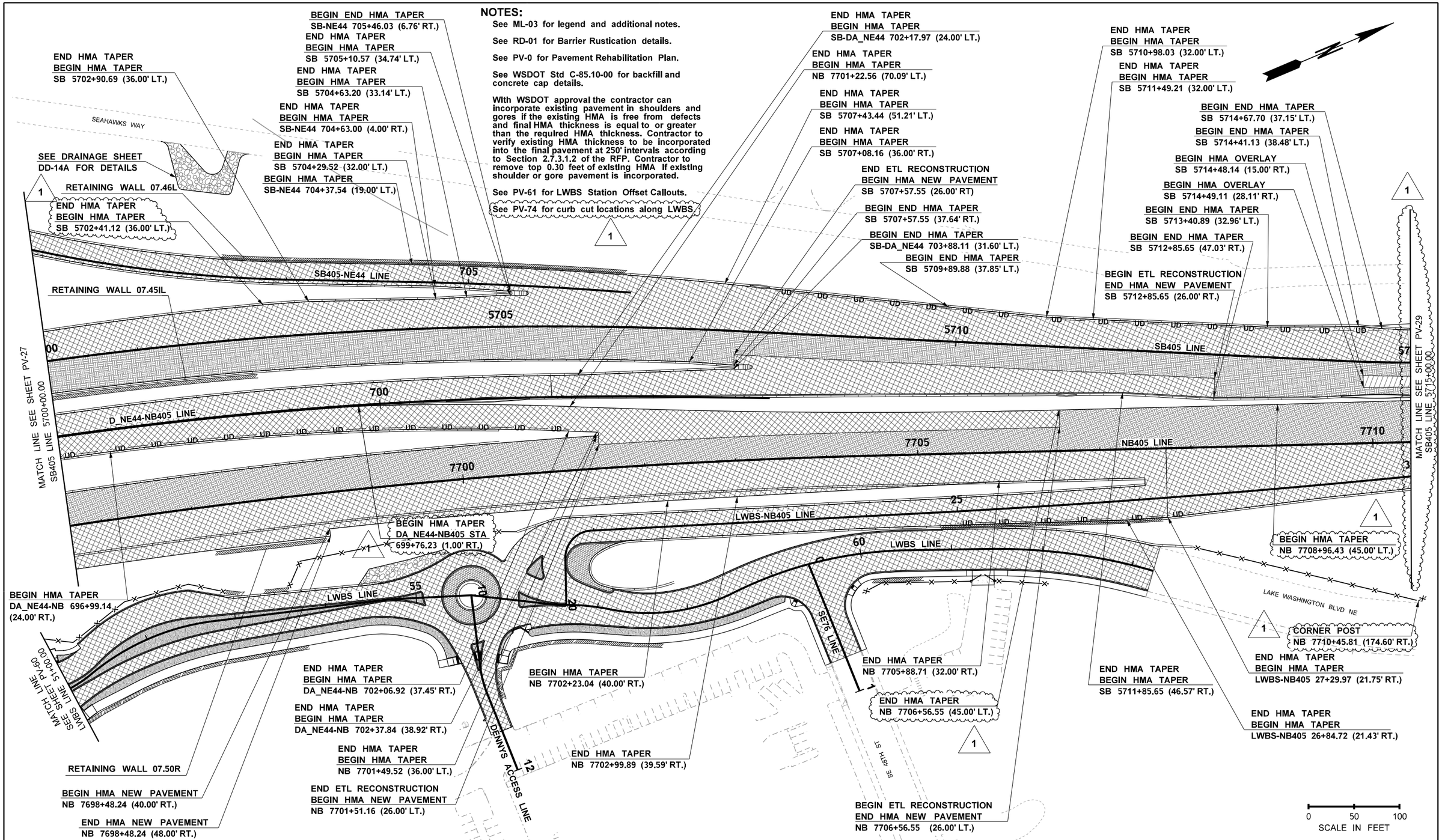
See PV-61 for LWBS Station Offset Callouts.

See PV-74 for curb cut locations along LWBS.



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DESIGNED BY	S. O'MALLEY						
ENTERED BY	C. PAREDES						
CHECKED BY	S. CROSS	REV 1 NDC - 059	XX/XX/XXXX	SO	CONTRACT NO. C9242		LOCATION NO.
PROJ. ENGR.	J. LEFOTU	REVISION 0 RELEASE FOR CONSTRUCTION	04/09/21	DE			
REGIONAL ADM.	L. HODGSON	REVISION	DATE	BY			

P.E. STAMP BOX DATE

P.E. STAMP BOX DATE

Washington State Department of Transportation

FLATIRON LANE

wood.

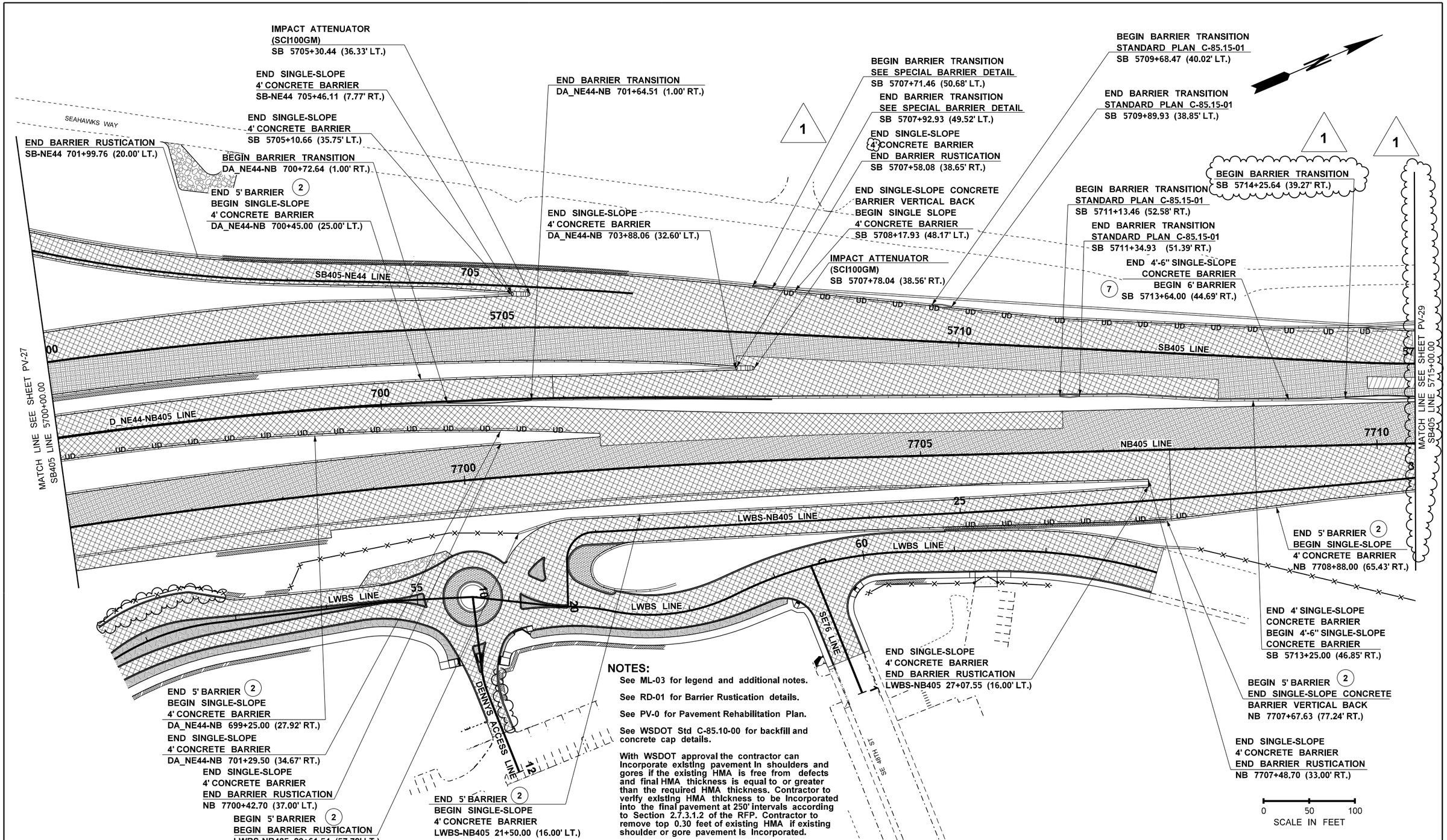
I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

PAVING PLAN

STA 5700+00 TO STA 5715+00

PLAN REF NO PV-28

SHEET OF SHEETS



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DESIGNED BY	S. O'MALLEY						
ENTERED BY	C. PAREDES						
CHECKED BY	S. CROSS	REVISION 1 NDC - 059	XX/XX/XX	SO	CONTRACT NO. C9242		LOCATION NO.
PROJ. ENGR.	J. LEFOTU	REVISION 0 RELEASE FOR CONSTRUCTION	04/09/21	DE			
REGIONAL ADM.	L. HODGSON	REVISION	DATE	BY			

P.E. STAMP BOX DATE

P.E. STAMP BOX DATE

Washington State Department of Transportation

FLATIRON LANE

wood.

I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

PAVING PLAN

STA 5700+00 TO STA 5715+00

PLAN REF NO PV-28A

SHEET OF SHEETS

NOTES:

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See PV-0 for Pavement Rehabilitation Plan.

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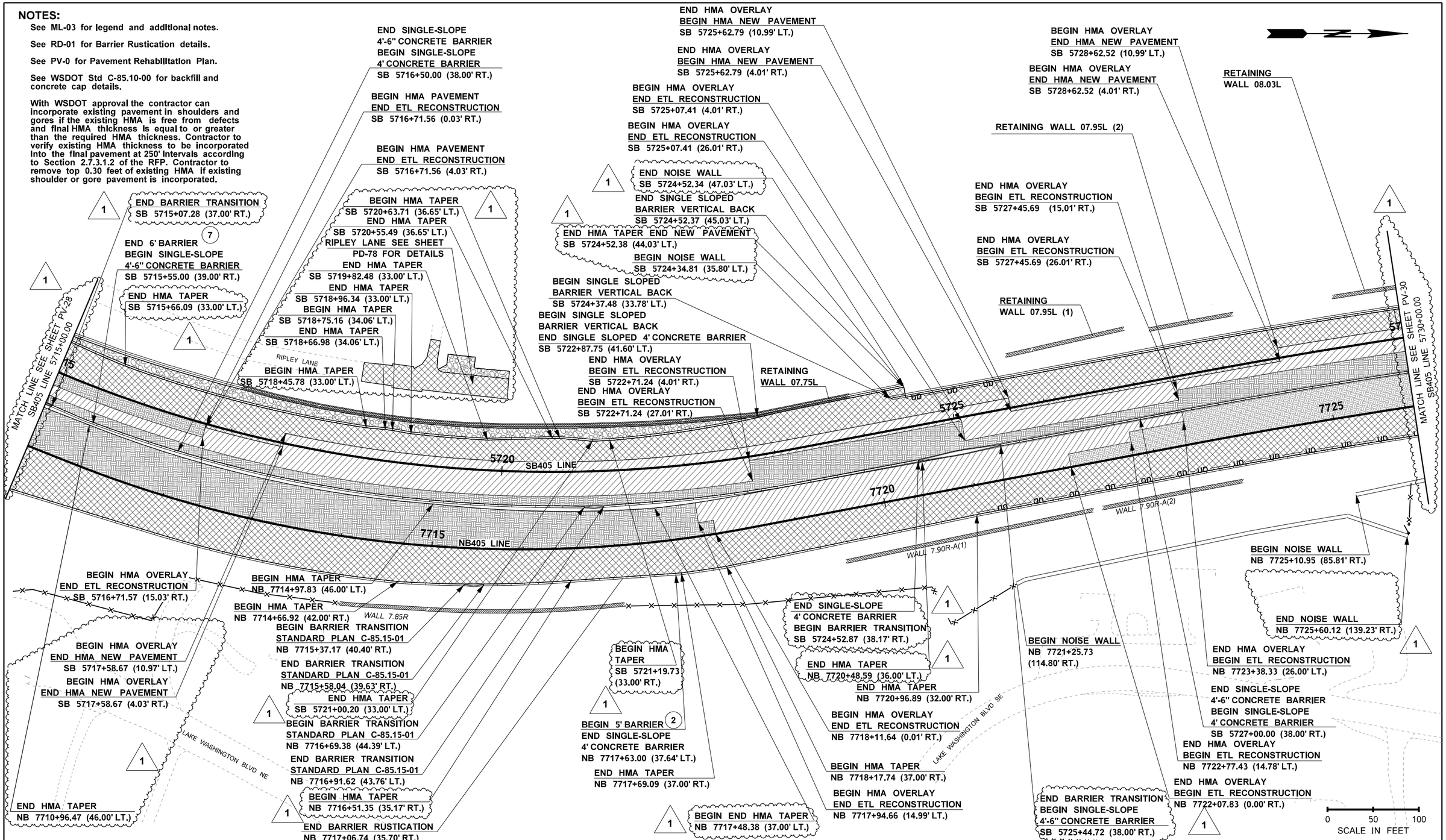

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DESIGNED BY	S. O'MALLEY						
ENTERED BY	C. PAREDES						
CHECKED BY	S. CROSS	REV 1 NDC - 059	XX/XX/XX	SO	CONTRACT NO.		LOCATION NO.
PROJ. ENGR.	J. LEFOTU	REVISION 0 RELEASE FOR CONSTRUCTION	04/09/21	DE	C9242		
REGIONAL ADM.	L. HODGSON	REVISION	DATE	BY			

P.E. STAMP BOX DATE

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Washington State Department of Transportation

FLATIRON LANE

wood.

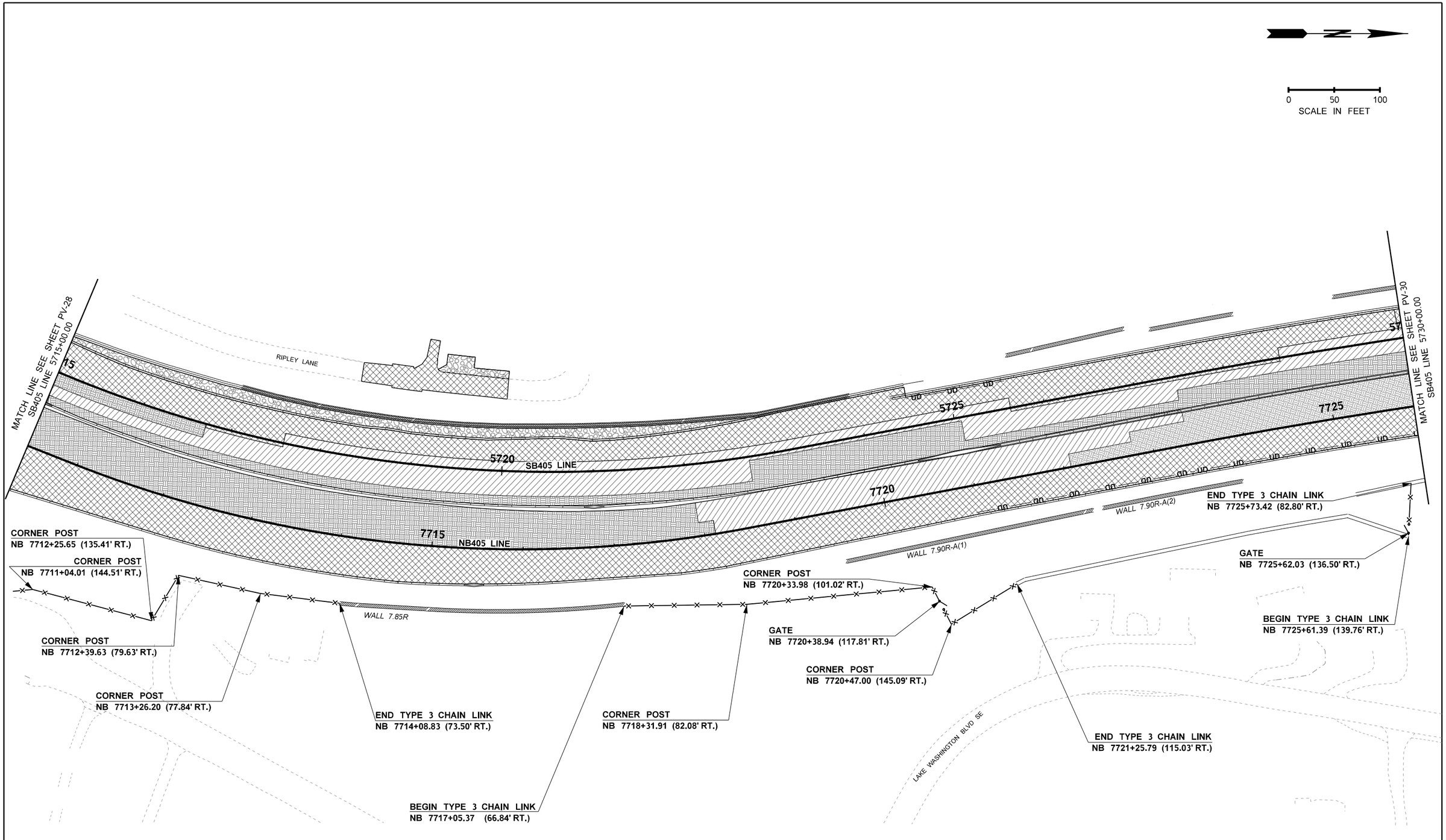
I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

PAVING PLAN

STA 5715+00 TO STA 5730+00

PLAN REF NO PV-29

SHEET OF SHEETS



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ENTERED BY	C. PAREDES				CONTRACT NO.		LOCATION NO.
CHECKED BY	D. EMMONS						
PROJ. ENGR.	J. LEFOTU	REV 0 RELEASE FOR CONSTRUCTION NDC - 059	XX/XX/XXXX	SO	C9242		
REGIONAL ADM.	L. HODGSON	REVISION	DATE	BY			

P.E. STAMP BOX DATE

P.E. STAMP BOX DATE

Washington State Department of Transportation

FLATIRON LANE

wood.

I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

PAVING PLAN

STA 5715+00 TO STA 5730+00

PLAN REF NO PV-29F

SHEET OF SHEETS

NOTES:

See ML-03 for legend and additional notes.

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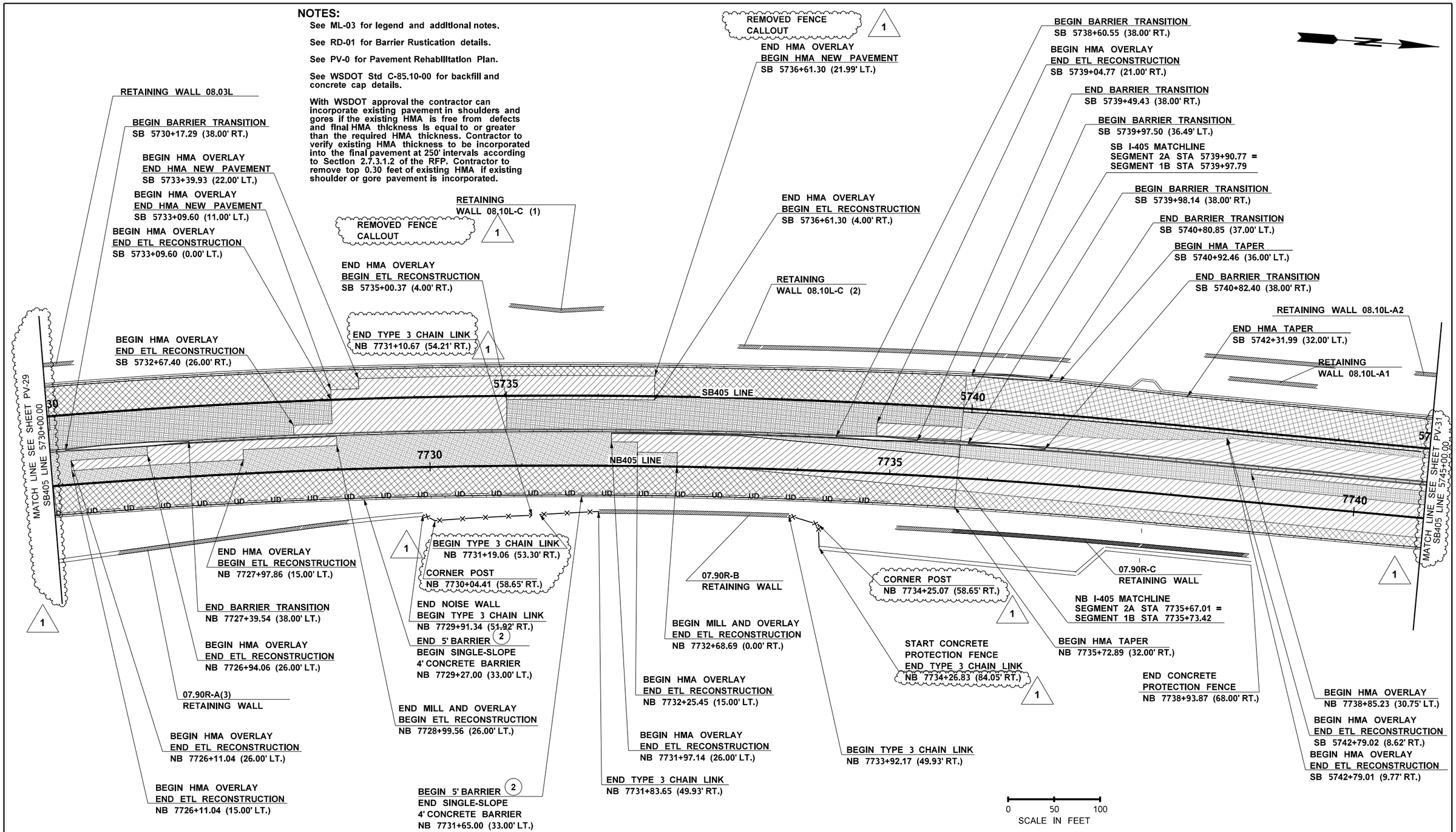
See PV-0 for Pavement Rehabilitation Plan.

See WSDOT Std C-85.10-00 for backfill and concrete cap details.

With WSDOT approval the contractor can incorporate existing pavement in shoulders and gores if the existing HMA is free from defects and final HMA thickness is equal to or greater than the required HMA thickness. Contractor to verify existing HMA thickness to be incorporated into the final pavement at 250' intervals according to Section 2.7.3.1.2 of the RFP. Contractor to remove top 0.30 feet of existing HMA if existing shoulder or gore pavement is incorporated.



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DATE	11/17/2021						
PLOTTED BY	steven.omalley						
DESIGNED BY	S. O'MALLEY				JOB NUMBER XL5467		
ENTERED BY	C. PAREDES						
CHECKED BY	S. CROSS	REVISION 1 NDC - 059	XX/XX/XX	SO	CONTRACT NO. C9242		LOCATION NO.
PROJ. ENGR.	J. LEFOTU	REVISION 0 RELEASE FOR CONSTRUCTION	2/19/21	DE			
REGIONAL ADM.	L. HODGSON	REVISION	DATE	BY			

P.E. STAMP BOX DATE

P.E. STAMP BOX DATE

Washington State Department of Transportation

FLATIRON LANE

wood.

I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

PAVING PLAN

STA 5730+00 TO STA 5745+00

PLAN REF NO PV-30

SHEET OF SHEETS

NOTES:

See ML-03 for legend and additional notes.

See RD-01 for Barrier Rustication details.

See PV-0 for Pavement Rehabilitation Plan.

See WSDOT Std C-85.10-00 for backfill and concrete cap details.

See PD-7 for West Roundabout Curb Ramps information.

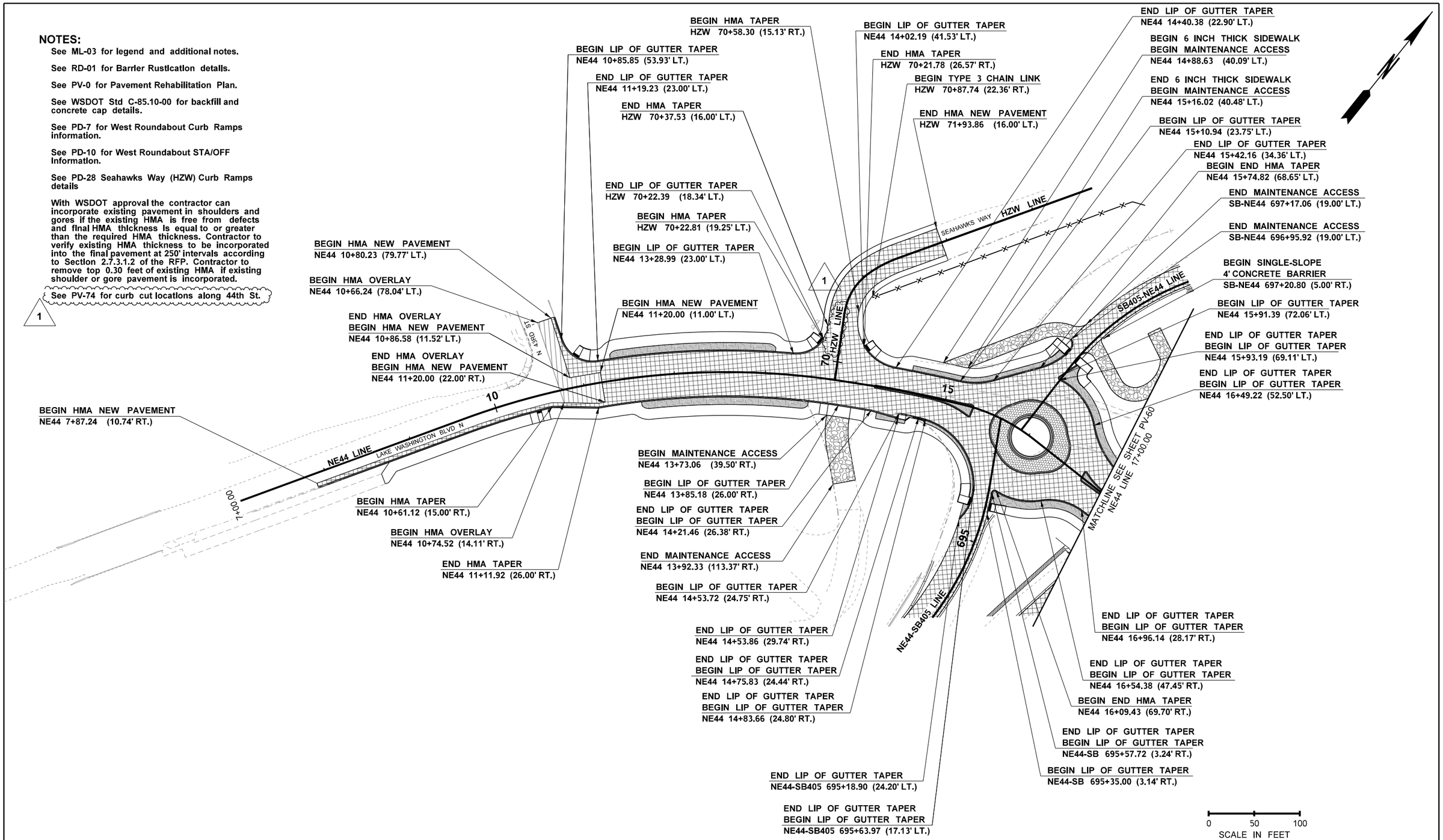
See PD-10 for West Roundabout STA/OFF Information.

See PD-28 Seahawks Way (HZW) Curb Ramps details

With WSDOT approval the contractor can incorporate existing pavement in shoulders and gores if the existing HMA is free from defects and final HMA thickness is equal to or greater than the required HMA thickness. Contractor to verify existing HMA thickness to be incorporated into the final pavement at 250' intervals according to Section 2.7.3.1.2 of the RFP. Contractor to remove top 0.30 feet of existing HMA if existing shoulder or gore pavement is incorporated.

See PV-74 for curb cut locations along 44th St.

1



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DESIGNED BY	S. OMALLEY				XL5467	
ENTERED BY	C. PAREDES					
CHECKED BY	S. CROSS	REVISION 1 NDC - 059	XX/XX/XX	SO	CONTRACT NO.	LOCATION NO.
PROJ. ENGR.	J. LEFOTU	REVISION 0 RELEASE FOR CONSTRUCTION	04/09/21	DE	C9242	
REGIONAL ADM.	L. HODGSON	REVISION	DATE	BY		

DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

FLATIRON LANE

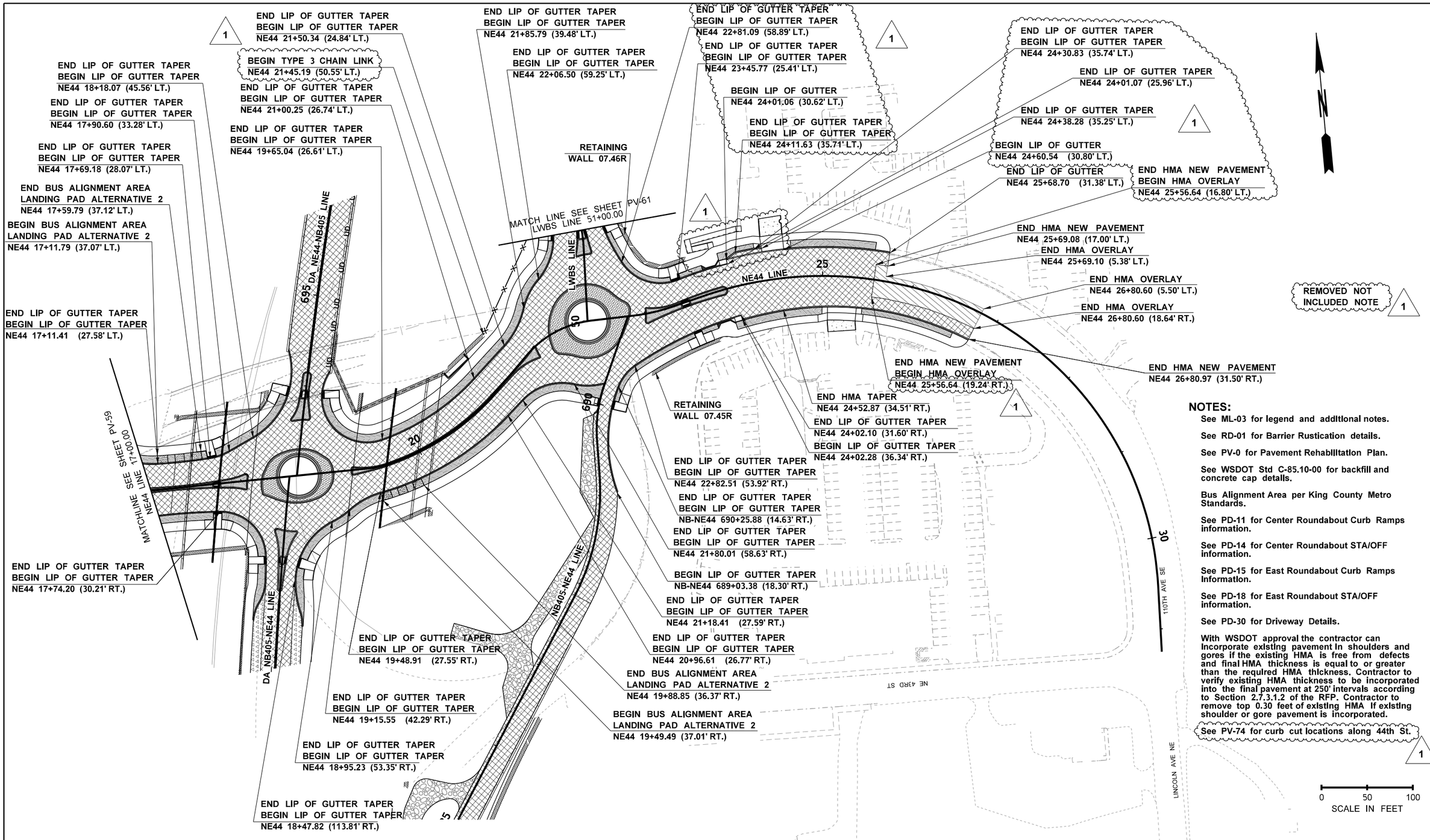
wood.

I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

PAVING PLAN 44TH AVE PLAN
STA 07+00 TO STA 17+00

PLAN REF NO
PV-59

SHEET
OF
SHEETS



NOTES:

See ML-03 for legend and additional notes.

See RD-01 for Barrier Rustication details.

See PV-0 for Pavement Rehabilitation Plan.

See WSDOT Std C-85.10-00 for backfill and concrete cap details.

Bus Alignment Area per King County Metro Standards.

See PD-11 for Center Roundabout Curb Ramps information.

See PD-14 for Center Roundabout STA/OFF information.

See PD-15 for East Roundabout Curb Ramps Information.

See PD-18 for East Roundabout STA/OFF information.

See PD-30 for Driveway Details.

With WSDOT approval the contractor can incorporate existing pavement in shoulders and gores if the existing HMA is free from defects and final HMA thickness is equal to or greater than the required HMA thickness. Contractor to verify existing HMA thickness to be incorporated into the final pavement at 250' intervals according to Section 2.7.3.1.2 of the RFP. Contractor to remove top 0.30 feet of existing HMA if existing shoulder or gore pavement is incorporated.

See PV-74 for curb cut locations along 44th St.

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DESIGNED BY	S. OMALLEY				XL5467		
ENTERED BY	C. PAREDES						
CHECKED BY	S. CROSS	REV 1 NDC - 059	XX/XX/XX	SO	CONTRACT NO.		LOCATION NO.
PROJ. ENGR.	J. LEFOTU	REVISION 0 RELEASE FOR CONSTRUCTION	04/09/21	DE	C9242		
REGIONAL ADM.	L. HODGSON	REVISION	DATE	BY			

P.E. STAMP BOX DATE

P.E. STAMP BOX DATE

Washington State Department of Transportation

FLATIRON LANE

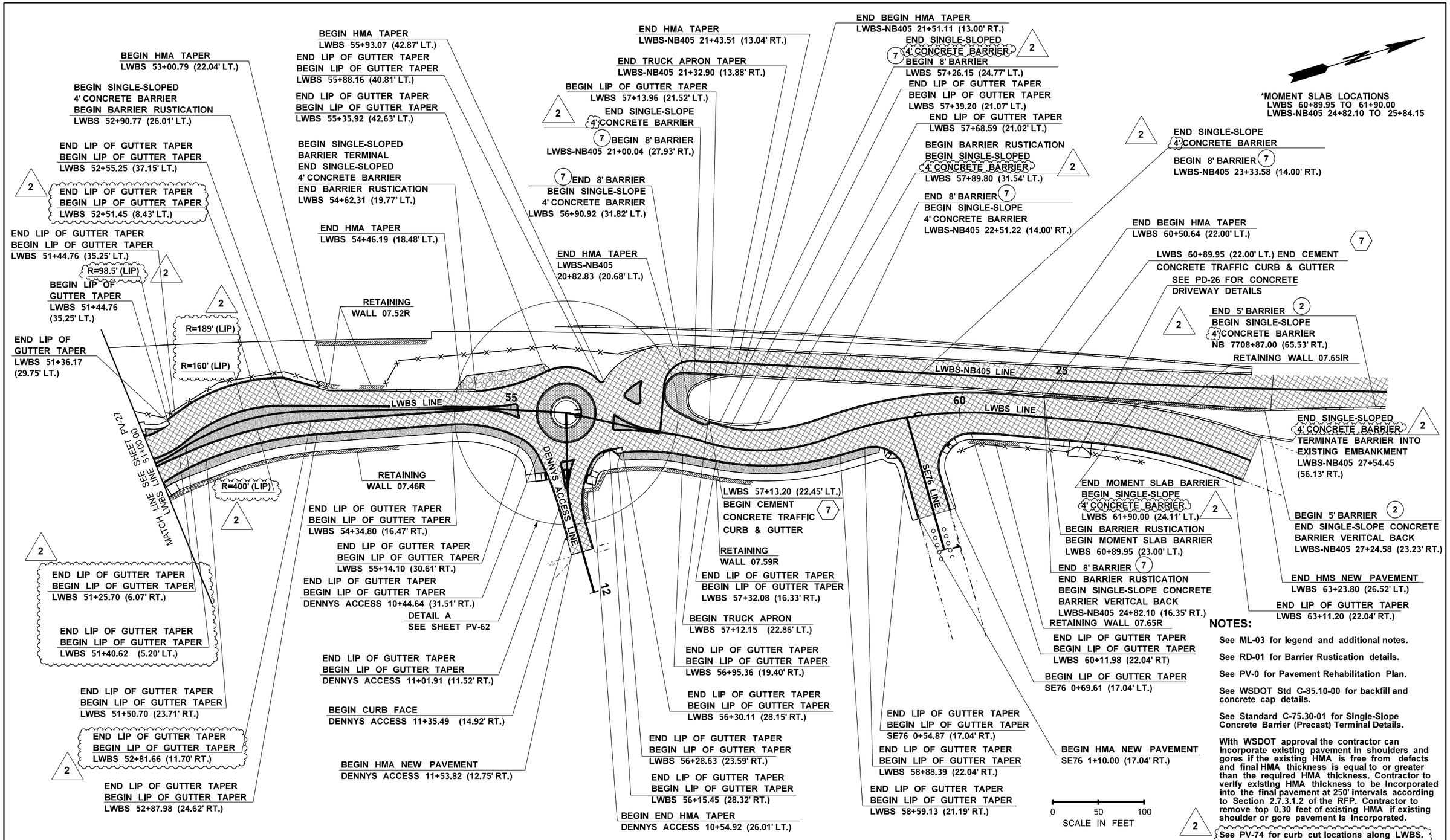
wood.

I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

PAVING PLAN 44TH AVE PLAN
STA 17+00 TO STA 31+00

PLAN REF NO
PV-60

SHEET
OF
SHEETS



NOTES:

See ML-03 for legend and additional notes.

See RD-01 for Barrier Rustication details.

See PV-0 for Pavement Rehabilitation Plan.

See WSDOT Std C-85.10-00 for backfill and concrete cap details.

See Standard C-75.30-01 for SIngle-Slope Concrete Barrier (Precast) Terminal Details.

With WSDOT approval the contractor can Incorporate exlstlng pavement In shoulders and gores if the existing HMA is free from defects and final HMA thickness is equal to or greater than the required HMA thickness. Contractor to verlfy exlstlng HMA thlckness to be Incorporated into the final pavement at 250' intervals according to Section 2.7.3.1.2 of the RFP. Contractor to remove top 0.30 feet of existing HMA if existing shoulder or gore pavement Is Incorporated.

See PV-74 for curb cut locations along LWBS.

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DESIGNED BY	S. CROSS				XL5467		
ENTERED BY	C. PAREDES	REV 2 NDC - 059	XX/XX/XXXX	SO	CONTRACT NO.		LOCATION NO.
CHECKED BY	D. EMMONS	REV 1 BARRIER CALLOUT UPDATES	04/09/2021	DE	C9242		
PROJ. ENGR.	J. LEFOTU	REV 0 RELEASE FOR CONSTRUCTION	07/03/2020	CP			
REGIONAL ADM.	L. HODGSON	REVISION	DATE	BY			

P.E. STAMP BOX DATE

P.E. STAMP BOX DATE

Washington State Department of Transportation

FLATIRON LANE

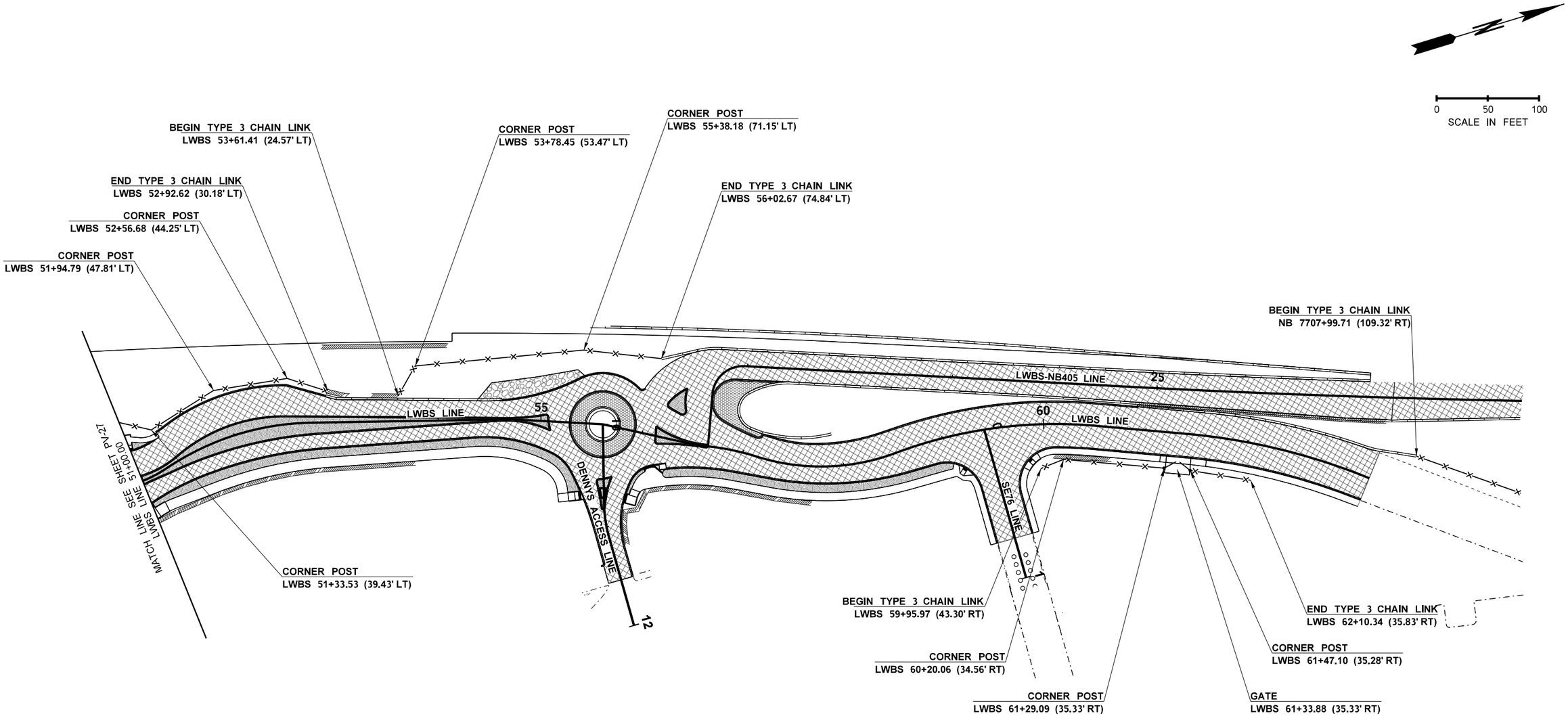
wood.

I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

LWBS PAVING PLAN
STA. 51+00 TO STA. 63+23.80

PLAN REF NO
PV-61

SHEET OF SHEETS



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DESIGNED BY	S. OMALLEY						
ENTERED BY	C. PAREDES						
CHECKED BY	D. EMMONS				CONTRACT NO. C9242		LOCATION NO.
PROJ. ENGR.	J. LEFOTU	REV 0 RELEASE FOR CONSTRUCTION NDC - 059	XX/XX/XXXX	SO			
REGIONAL ADM.	L. HODGSON	REVISION	DATE	BY			

DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

FLATIRON LANE

wood.

I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

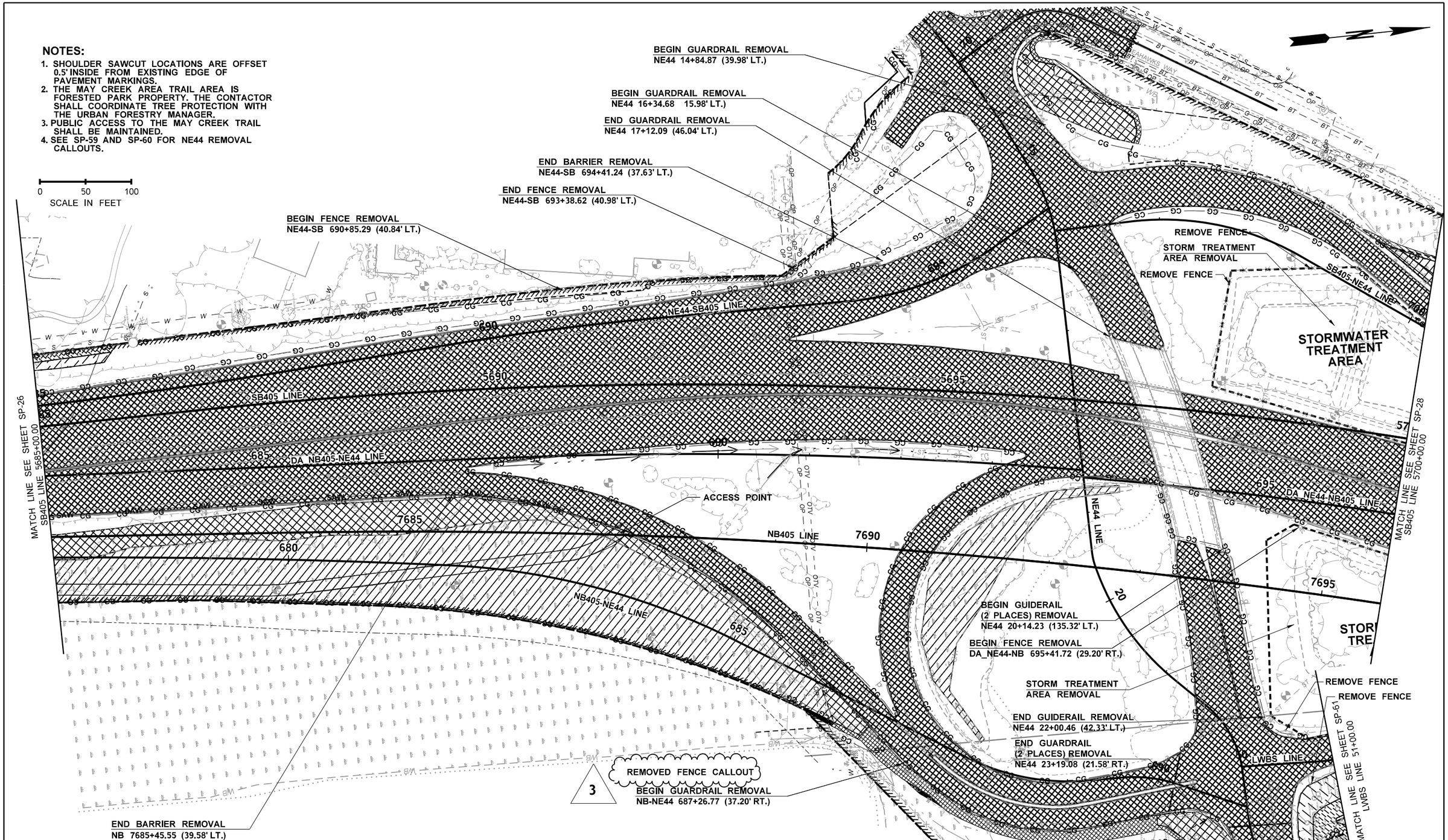
LWBS PAVING PLAN
STA. 51+00 TO STA. 63+23.80

PLAN REF NO
PV-61F

SHEET
OF
SHEETS

NOTES:

1. SHOULDER SAWCUT LOCATIONS ARE OFFSET 0.5' INSIDE FROM EXISTING EDGE OF PAVEMENT MARKINGS.
2. THE MAY CREEK AREA TRAIL AREA IS FORESTED PARK PROPERTY. THE CONTACTOR SHALL COORDINATE TREE PROTECTION WITH THE URBAN FORESTRY MANAGER.
3. PUBLIC ACCESS TO THE MAY CREEK TRAIL SHALL BE MAINTAINED.
4. SEE SP-59 AND SP-60 FOR NE44 REMOVAL CALLOUTS.



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DESIGNED BY	S. OMALLEY	REV 3 NDC - 059	XX/XX/XXXX	SO	JOB NUMBER XL5467	
ENTERED BY	C. PAREDES	REV 2 REMOVAL CALLOUTS	04/09/2021	DE		
CHECKED BY	S. CROSS	REV 1 PAVEMENT REMOVAL CALLOUTS	06/26/2020	CP	CONTRACT NO. C9242	LOCATION NO.
PROJ. ENGR.	J. LEFOTU	REV 0 RELEASE FOR CONSTRUCTION	05/10/2020	CF		
REGIONAL ADM.	L. HODGSON	REVISION	DATE	BY		

P.E. STAMP BOX DATE

P.E. STAMP BOX DATE

Washington State Department of Transportation

FLATIRON LANE

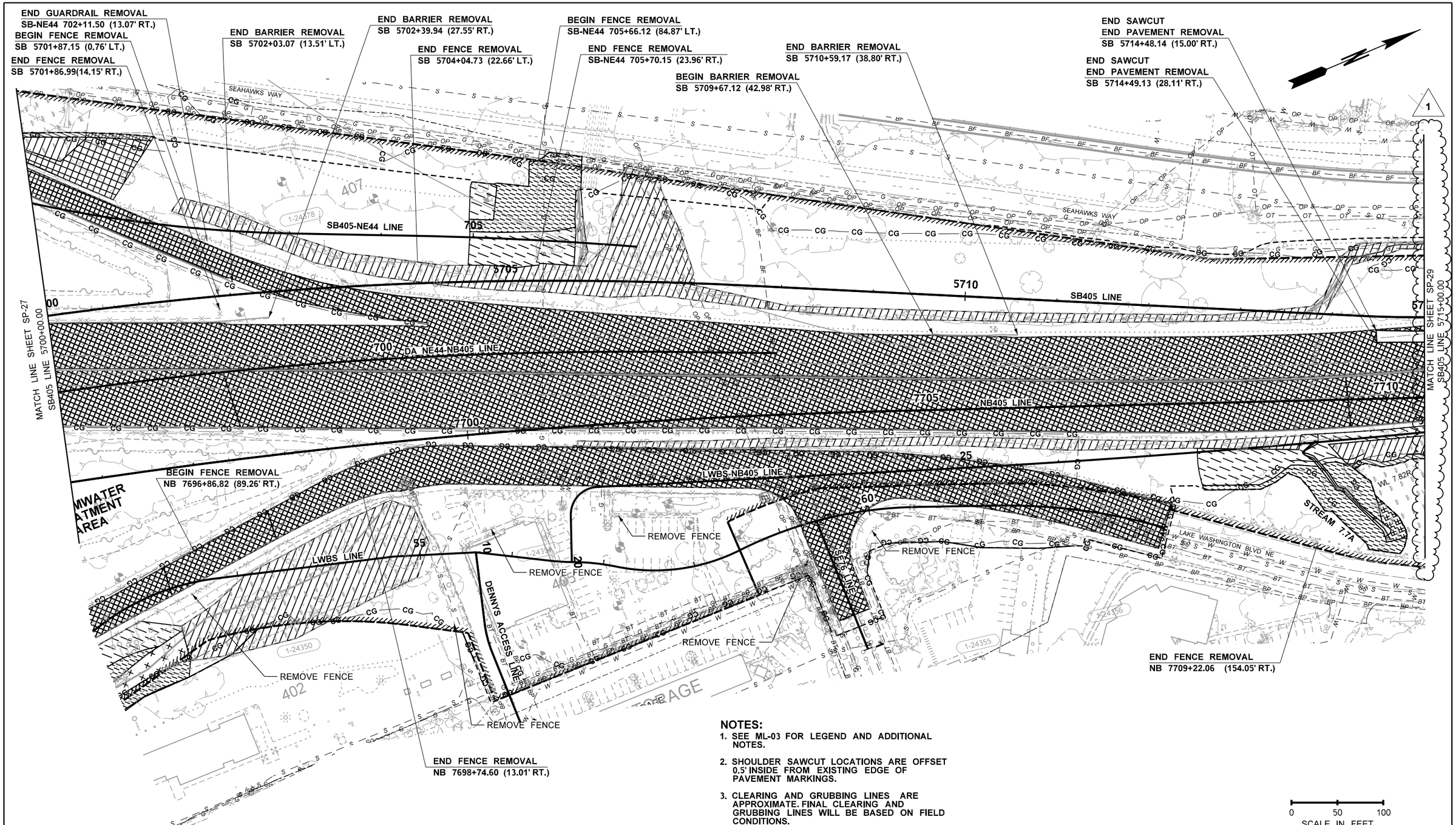
wood.

I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

SITE PREPARATION PLAN
STA. 5685+00 TO STA. 5700+00

PLAN REF NO SP-27

SHEET OF SHEETS



NOTES:

1. SEE ML-03 FOR LEGEND AND ADDITIONAL NOTES.
2. SHOULDER SAWCUT LOCATIONS ARE OFFSET 0.5' INSIDE FROM EXISTING EDGE OF PAVEMENT MARKINGS.
3. CLEARING AND GRUBBING LINES ARE APPROXIMATE. FINAL CLEARING AND GRUBBING LINES WILL BE BASED ON FIELD CONDITIONS.
4. SEE SP-61 FOR LWBS CALLOUTS.

0 50 100
SCALE IN FEET

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DESIGNED BY	S. O'MALLEY						
ENTERED BY	C. PAREDES						
CHECKED BY	S. CROSS	REV 1 NDC - 059	XX/XX/XXXX	SO	CONTRACT NO. C9242		LOCATION NO.
PROJ. ENGR.	J. LEFOTU	REV 0 RELEASE FOR CONSTRUCTION	04/09/2021	DE			
REGIONAL ADM.	L. HODGSON	REVISION	DATE	BY			

P.E. STAMP BOX DATE

P.E. STAMP BOX DATE

Washington State Department of Transportation

FLATIRON LANE

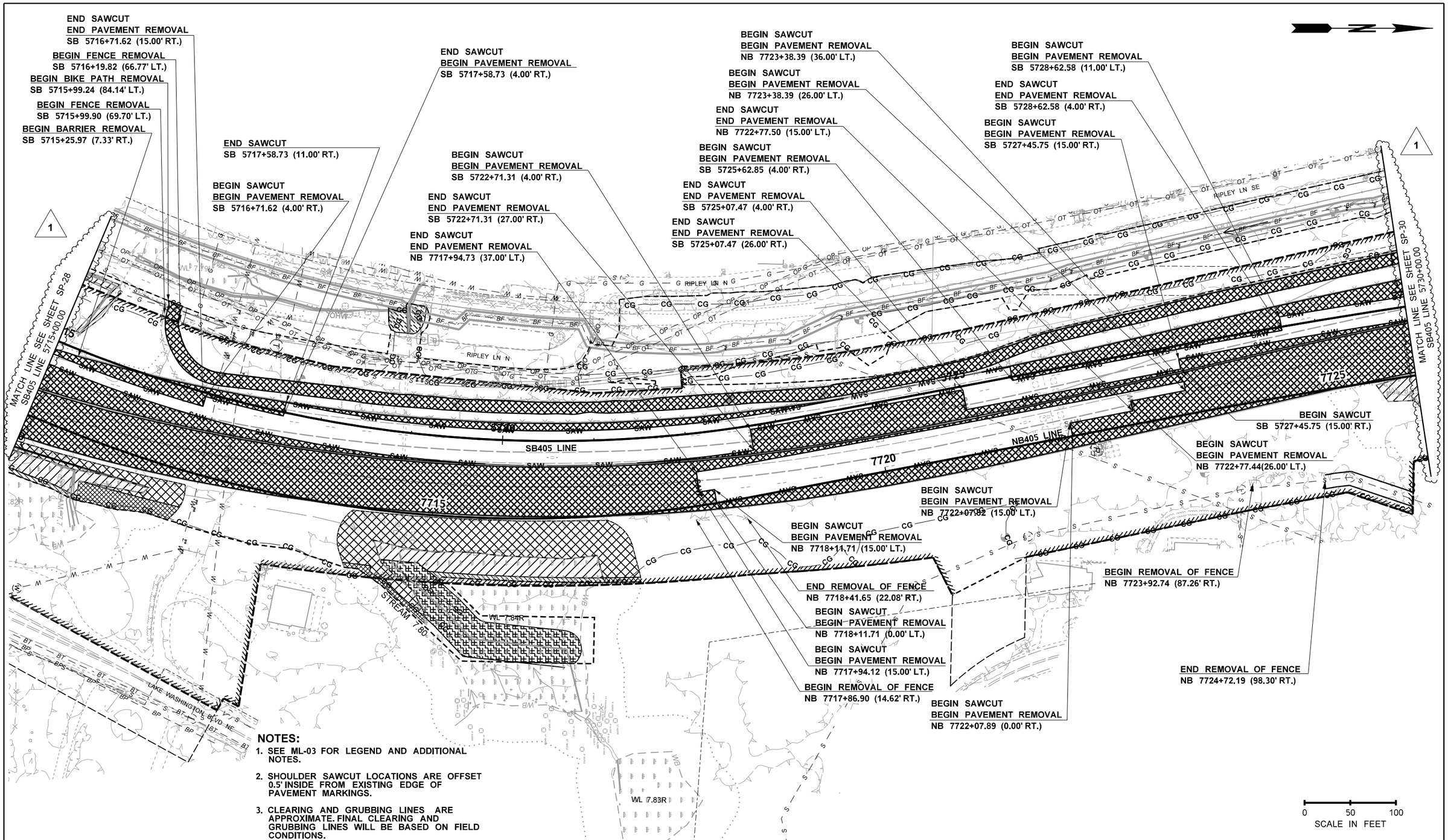
wood.

I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

SITE PREPARATION PLAN
STA 5700+00 TO STA 5715+00

PLAN REF NO SP-28

SHEET OF SHEETS



NOTES:

1. SEE ML-03 FOR LEGEND AND ADDITIONAL NOTES.
2. SHOULDER SAWCUT LOCATIONS ARE OFFSET 0.5' INSIDE FROM EXISTING EDGE OF PAVEMENT MARKINGS.
3. CLEARING AND GRUBBING LINES ARE APPROXIMATE. FINAL CLEARING AND GRUBBING LINES WILL BE BASED ON FIELD CONDITIONS.

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ENTERED BY	C. PAREDES						
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PROJ. ENGR.	J. LEFOTU	REV 0 RELEASE FOR CONSTRUCTION	04/09/2021	DE			
REGIONAL ADM.	L. HODGSON	REVISION	DATE	BY			

P.E. STAMP BOX DATE

P.E. STAMP BOX DATE

Washington State Department of Transportation

FLATIRON LANE

wood.

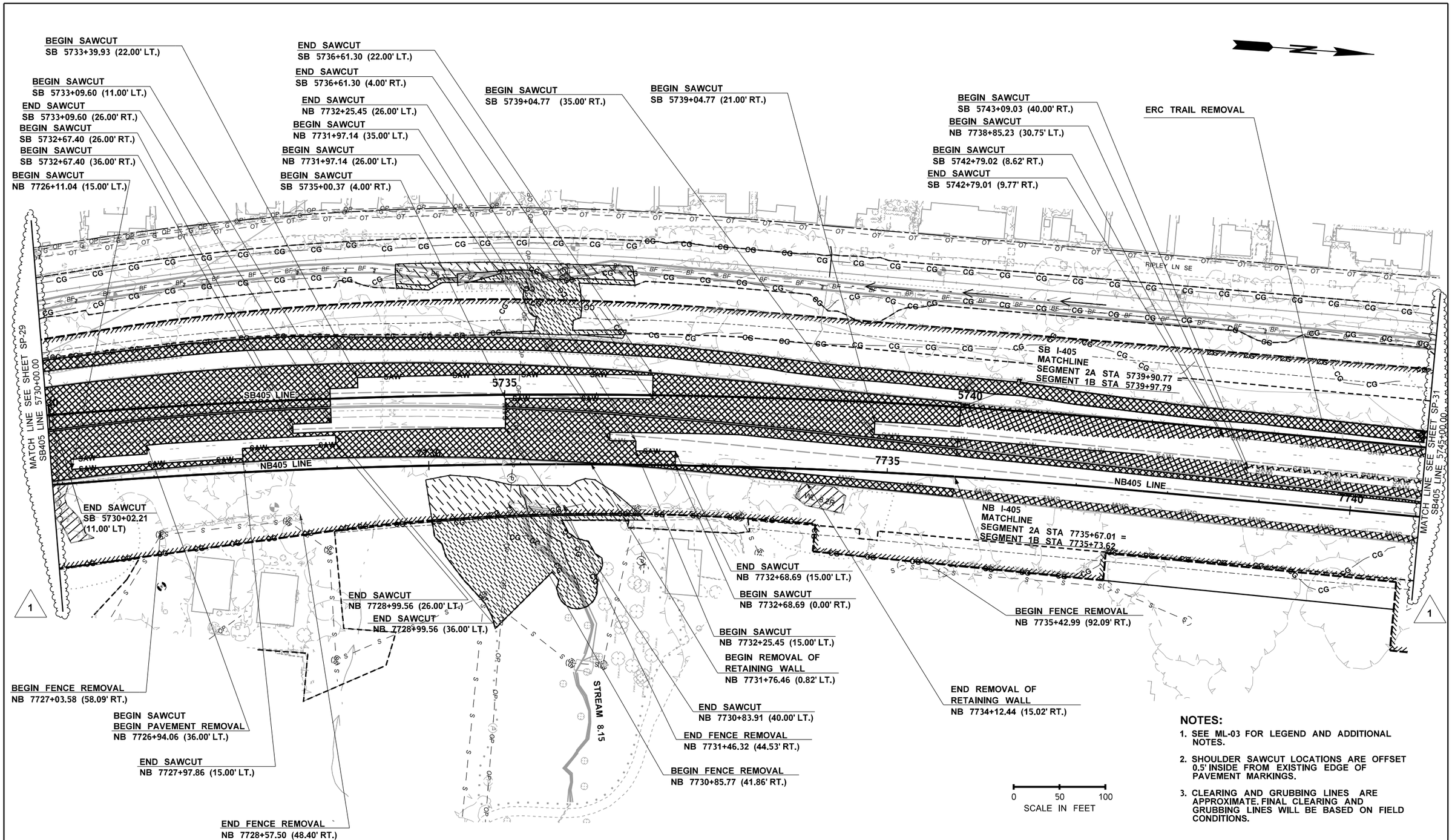
I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

SITE PREPARATION PLAN

STA 5715+00 TO STA 5730+00

PLAN REF NO SP-29

SHEET OF SHEETS



NOTES:

1. SEE ML-03 FOR LEGEND AND ADDITIONAL NOTES.
2. SHOULDER SAWCUT LOCATIONS ARE OFFSET 0.5' INSIDE FROM EXISTING EDGE OF PAVEMENT MARKINGS.
3. CLEARING AND GRUBBING LINES ARE APPROXIMATE. FINAL CLEARING AND GRUBBING LINES WILL BE BASED ON FIELD CONDITIONS.

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REGIONAL ADM.	L. HODGSON	REVISION	DATE	BY			

P.E. STAMP BOX DATE

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Washington State Department of Transportation

FLATIRON LANE

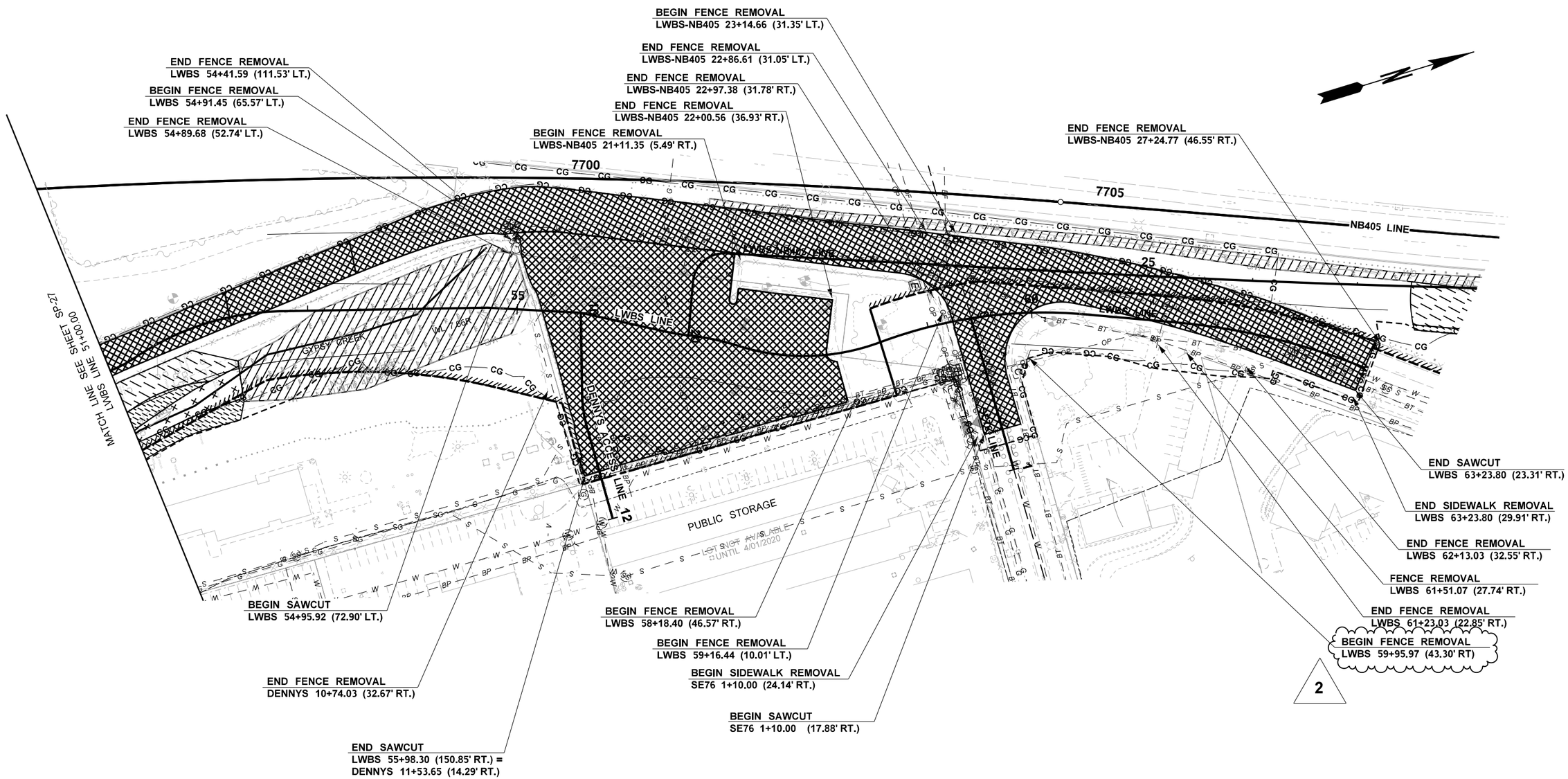
wood.

I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

SITE PREPARATION PLAN
STA 5730+00 TO STA 5745+00

PLAN REF NO SP-30

SHEET OF SHEETS



NOTES:

1. SEE ML-03 FOR LEGEND AND ADDITIONAL NOTES.
2. SHOULDER SAWCUT LOCATIONS ARE OFFSET 0.5' INSIDE FROM EXISTING EDGE OF PAVEMENT MARKINGS.
3. CLEARING AND GRUBBING LINES ARE APPROXIMATE. FINAL CLEARING AND GRUBBING LINES WILL BE BASED ON FIELD CONDITIONS.

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PROJ. ENGR.	J. LEFOTU	REV 0 RELEASE FOR CONSTRUCTION	06/26/2020	CP			
REGIONAL ADM.	L. HODGSON	REVISION	DATE	BY			

P.E. STAMP BOX DATE

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Washington State Department of Transportation

FLATIRON LANE

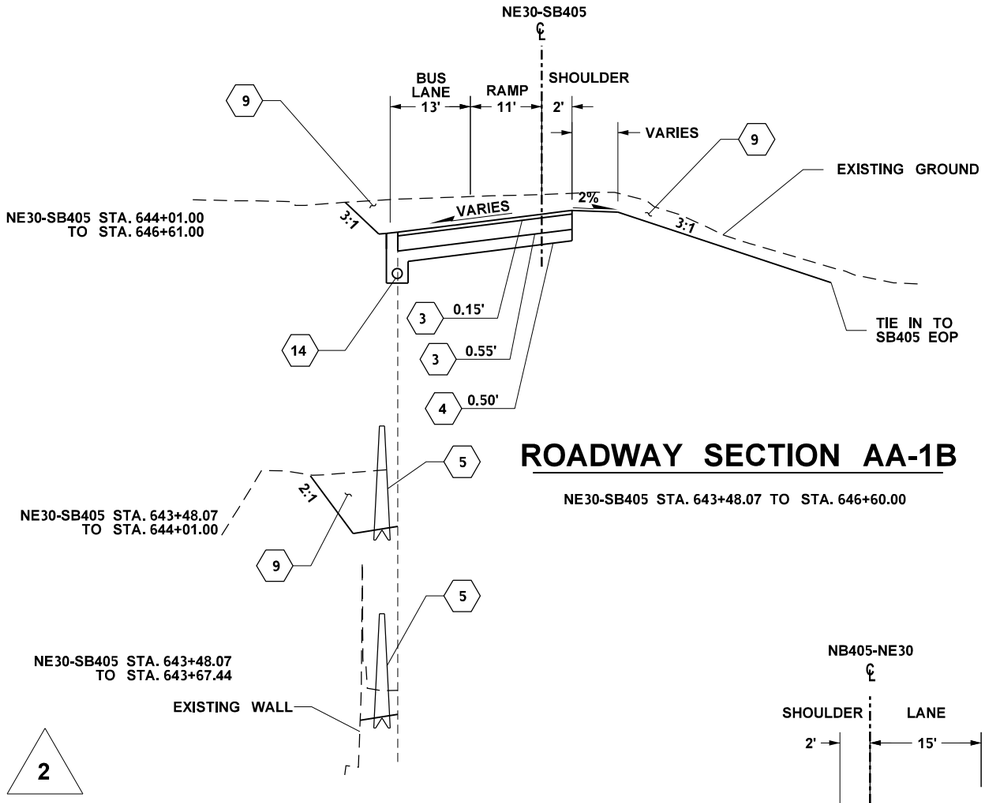
wood.

I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

LWBS SITE PREPARATION PLAN
STA. 51+00 TO STA. 63+23.80

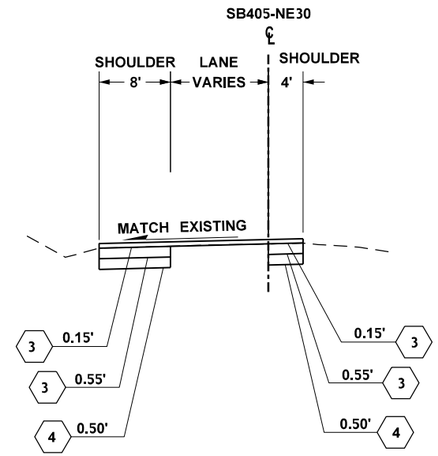
PLAN REF NO SP-61

SHEET OF SHEETS



ROADWAY SECTION AA-1B

NE30-SB405 STA. 643+48.07 TO STA. 646+60.00

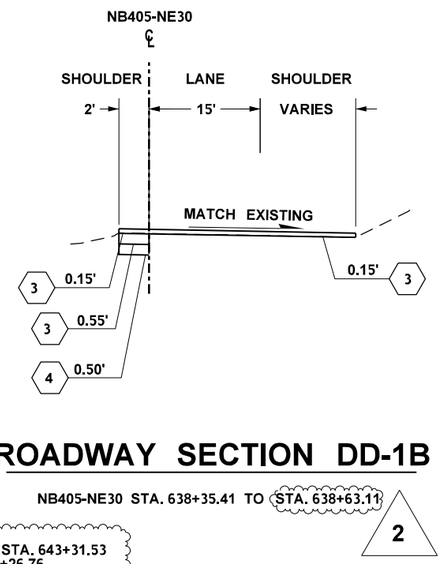


ROADWAY SECTION BB-1B

SB405-NE30 STA. 651+95.01 TO STA. 652+96.34

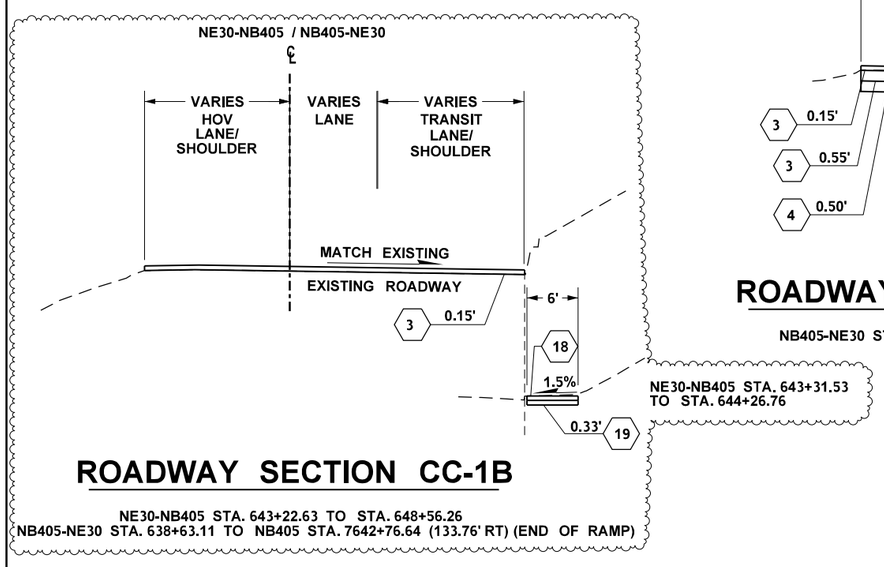
LEGEND

- 3 HMA CL. 3/8 IN. PG58H-22
- 4 CRUSHED SURFACING BASE COURSE
- 5 CONCRETE BARRIER (SINGLE-SLOPE HIGH-PERFORMANCE) (C-70.10-01) OR (C-80.10-01)
- 9 ROADWAY EXCAVATION
- 13 PLANING BITUMINOUS PAVEMENT
- 14 UNDERDRAIN PIPE 6 IN. DIAM.
- 15 CEMENT CONCRETE TRAFFIC CURB AND GUTTER (F-10.12-03)
- 18 CEMENT CONCRETE SIDEWALK (F-30.10-03)
- 19 CRUSHED SURFACING TOP COURSE
- 23 TRAFFIC BARRIER (STANDARD SPECIAL BARRIER) SEE PAVEMENT PLAN SHEETS



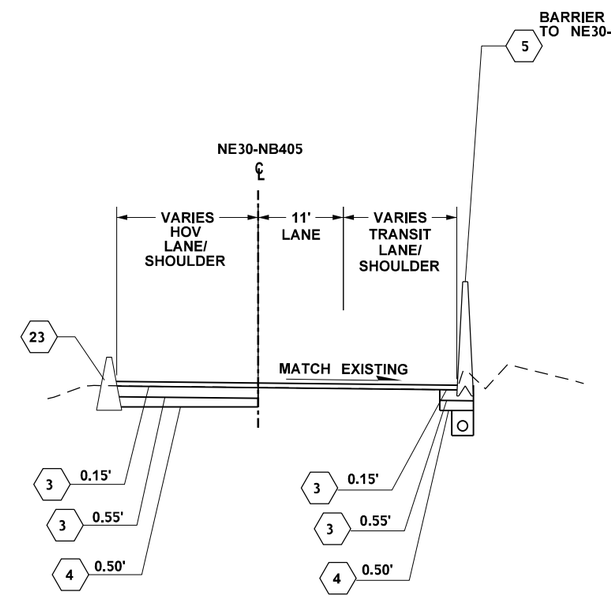
ROADWAY SECTION DD-1B

NB405-NE30 STA. 638+35.41 TO STA. 638+63.11



ROADWAY SECTION CC-1B

NE30-NB405 STA. 643+22.63 TO STA. 648+56.26
NB405-NE30 STA. 638+63.11 TO NB405 STA. 7642+76.64 (133.76' RT) (END OF RAMP)



ROADWAY SECTION EE-1B

NE30-NB405 STA. 648+56.26 TO STA. 650+25.88

NOTES:

1. ALL DEPTHS SHOWN ARE COMPACTED DEPTHS. SEE STANDARD SPECIFICATIONS FOR MAXIMUM LIFT THICKNESS.
2. SEE SITE PREPARATION PLANS FOR SAWCUT LOCATIONS.
3. PROPOSED PAVEMENT SLOPES SHALL MATCH THE CROSS SLOPE OF THE ADJACENT EXISTING LANE, OTHERWISE NOTED.
4. SEE PAVEMENT MARKING PLANS FOR VARIABLE LANE AND SHOULDER WIDTHS.
5. SEE PAVING PLANS FOR VARIABLE PAVEMENT WIDTHS, CONCRETE TRAFFIC BARRIER AND GUARDRAIL TYPES/LOCATIONS.
6. SEE DRAINAGE DETAIL SHEETS FOR MEDIA FILTER DRAIN (MFD) AND COMPOST AMENDED BIOFILTRATION SWALE (CABS) TYPES AND LOCATIONS.
7. TO MAINTAIN POSITIVE DRAINAGE OF CRUSHED SURFACING BASE COURSE (CSBC) THE BOTTOM OF PLACED CSBC SHALL MATCH DEPTH OF ADJACENT LANE OR SHOULDER.
9. WHERE EXISTING PAVEMENT IS INCORPORATED IN NEW PAVEMENT, THE EXISTING TOP LIFT (MIN 0.15') SHALL BE PLANED.
10. SEE MOT PLANS FOR TEMPORARY CONCRETE BARRIER LOCATIONS.
11. SEE PAVING PLANS FOR NOISE WALL LOCATIONS.
12. SEE PAVING PLANS FOR OVERLAY/RECONSTRUCTION LOCATIONS.
13. AN UNDERDRAIN IS REQUIRED WHEREVER CSBC CANNOT BE DRAINED

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DESIGNED BY	S. OMALLEY						
ENTERED BY	Z. HU	REV 2 - NDC 059	XX/XX/XXXX	SO			
CHECKED BY	D. EMMONS	REV 1 - REVISED SECTIONS	04/09/2021	DE	CONTRACT NO. C9242		LOCATION NO.
PROJ. ENGR.	J. LEFOTU	REV 0 RELEASE FOR CONSTRUCTION	07/03/2020	CP			
REGIONAL ADM.	L. HODGSON	REVISION	DATE	BY			

P.E. STAMP BOX DATE

P.E. STAMP BOX DATE

Washington State Department of Transportation

FLATIRON LANE

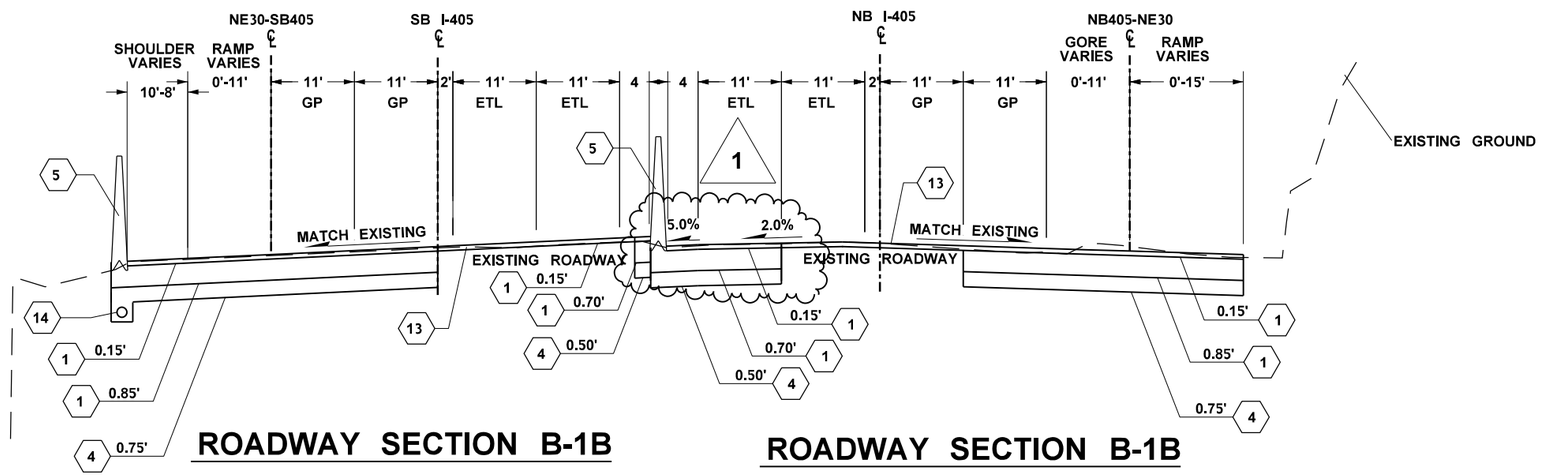
wood.

I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

NE30 RAMPS ROADWAY SECTIONS AA-1B, BB-1B, CC-BB, DD-1B, EE-1B

PLAN REF NO RS-8

SHEET OF SHEETS

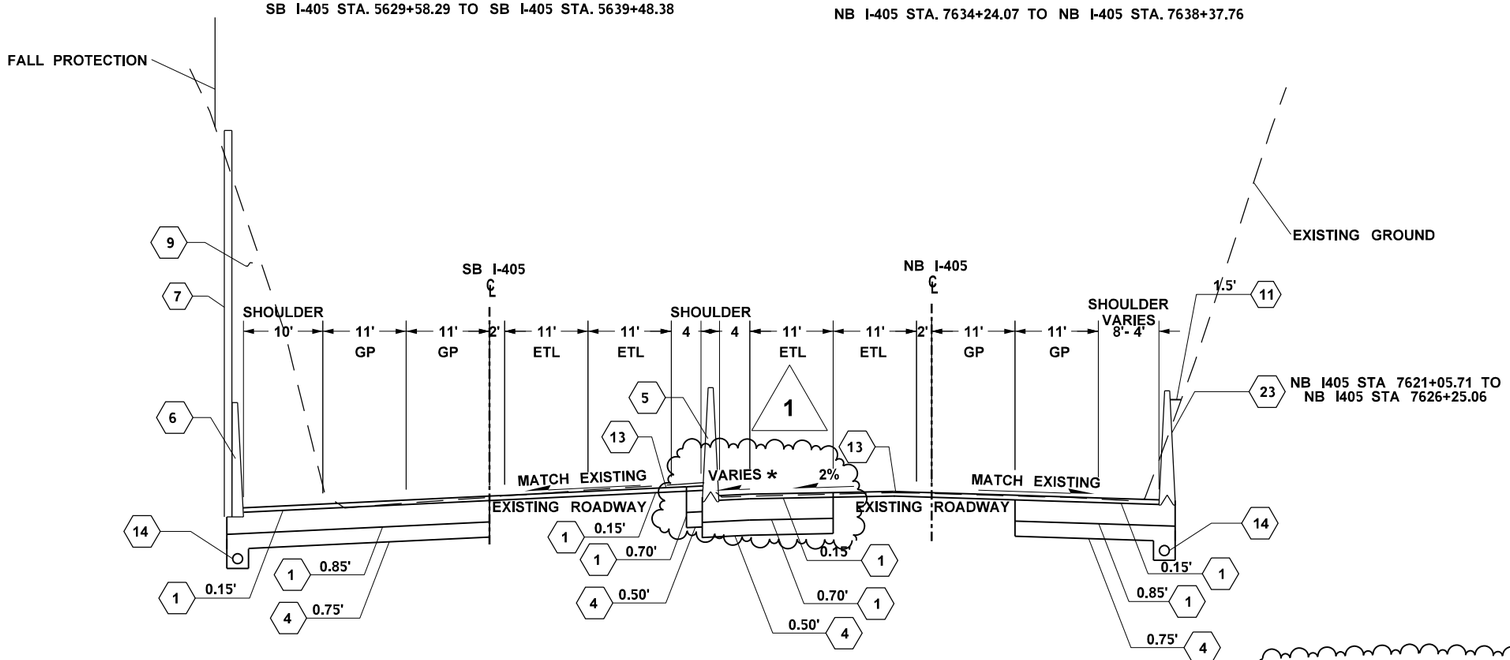


ROADWAY SECTION B-1B

SB I-405 STA. 5629+58.29 TO SB I-405 STA. 5639+48.38

ROADWAY SECTION B-1B

NB I-405 STA. 7634+24.07 TO NB I-405 STA. 7638+37.76



ROADWAY SECTION A-1B

SB I-405 STA. 5625+00.00 TO SB I-405 STA. 5629+57.69

ROADWAY SECTION A-1B

NB I-405 STA. 7621+05.71 TO NB I-405 STA. 7634+24.07

NOTES:

1. ALL DEPTHS SHOWN ARE COMPACTED DEPTHS. SEE STANDARD SPECIFICATIONS FOR MAXIMUM LIFT THICKNESS.
2. SEE SITE PREPARATION PLANS FOR SAWCUT LOCATIONS.
3. PROPOSED PAVEMENT CROSS SLOPES SHALL MATCH THE CROSS SLOPE OF THE ADJACENT EXISTING LANE, UNLESS OTHERWISE NOTED.
4. SEE PAVEMENT MARKING PLANS FOR VARIABLE LANE AND SHOULDER WIDTHS.
5. SEE PAVING PLANS FOR VARIABLE PAVEMENT WIDTHS, CONCRETE TRAFFIC BARRIER AND GUARDRAIL TYPES/LOCATIONS.
6. SEE DRAINAGE DETAIL SHEETS FOR MEDIA FILTER DRAIN (MFD) AND COMPOST AMENDED BIOFILTRATION SWALE (CABS) TYPES AND LOCATIONS.
7. TO MAINTAIN POSITIVE DRAINAGE OF CRUSHED SURFACING BASE COURSE (CSBC), THE BOTTOM OF THE PLACED CSBC SHALL MATCH DEPTH OF ADJACENT LANE OR SHOULER.
9. WHERE EXISTING PAVEMENT IS INCORPORATED IN NEW PAVEMENT, THE EXISTING TOP LIFT (MIN 0.15') SHALL BE PLANED
10. SEE MOT PLANS FOR TEMPORARY CONCRETE BARRIER LOCATIONS.
11. SEE PAVING PLANS FOR NOISE WALL LOCATIONS.
12. SEE PAVING PLANS FOR OVERLAY/RECONSTRUCTION LOCATIONS.
13. AN UNDERDRAIN IS REQUIRED WHEREVER CSBC CANNOT BE DRAINED

LEGEND

1	HMA CL 3/8" PG58V-22
4	CRUSHED SURFACING BASE COURSE
5	CONCRETE BARRIER (SINGLE-SLOPE HIGH-PERFORMANCE) (C-70.10-01) OR (C-80.10-01)
6	CONCRETE BARRIER (SINGLE-SLOPE HIGH-PERFORMANCE VERTICAL BACK) ((C-75.20-01) OR (C-80.40-01)
7	RETAINING WALL SEE WALL SHEETS
9	ROADWAY EXCAVATION
10	EMBANKMENT
11	CONCRETE GUTTER
13	PLANING BITUMINOUS PAVEMENT
14	UNDERDRAIN PIPE 6 IN. DIAM.
23	TRAFFIC BARRIER (STANDARD SPECIAL BARRIER) SEE PAVEMENT PLAN SHEETS

* NB I-405 STA. 7621+05.71 TO NB I-405 STA. 7624+15.00: CROSS SLOPE = 2.0%
NB I-405 STA. 7624+15.00 TO NB I-405 STA. 7626+40.00: TRANSITION FROM 2.0% TO 5.0%
NB I-405 STA. 7626+40.00 TO NB I-405 STA. 7634+24.07: CROSS SLOPE = 5.0%

1

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DESIGNED BY	S. OMALLEY						
ENTERED BY	C. PAREDESDIAZ						
CHECKED BY	D. EMMONS	REV 1 NDC - 059	XX/XX/XXXX	ZH	CONTRACT NO.		LOCATION NO.
PROJ. ENGR.	J. LEFOTU	REV 0 RELEASE FOR CONSTRUCTION	02/19/2021	DE	C9242		
REGIONAL ADM.	L. HODGSON	REVISION	DATE	BY			

P.E. STAMP BOX DATE

P.E. STAMP BOX DATE

Washington State Department of Transportation

FLATIRON LANE

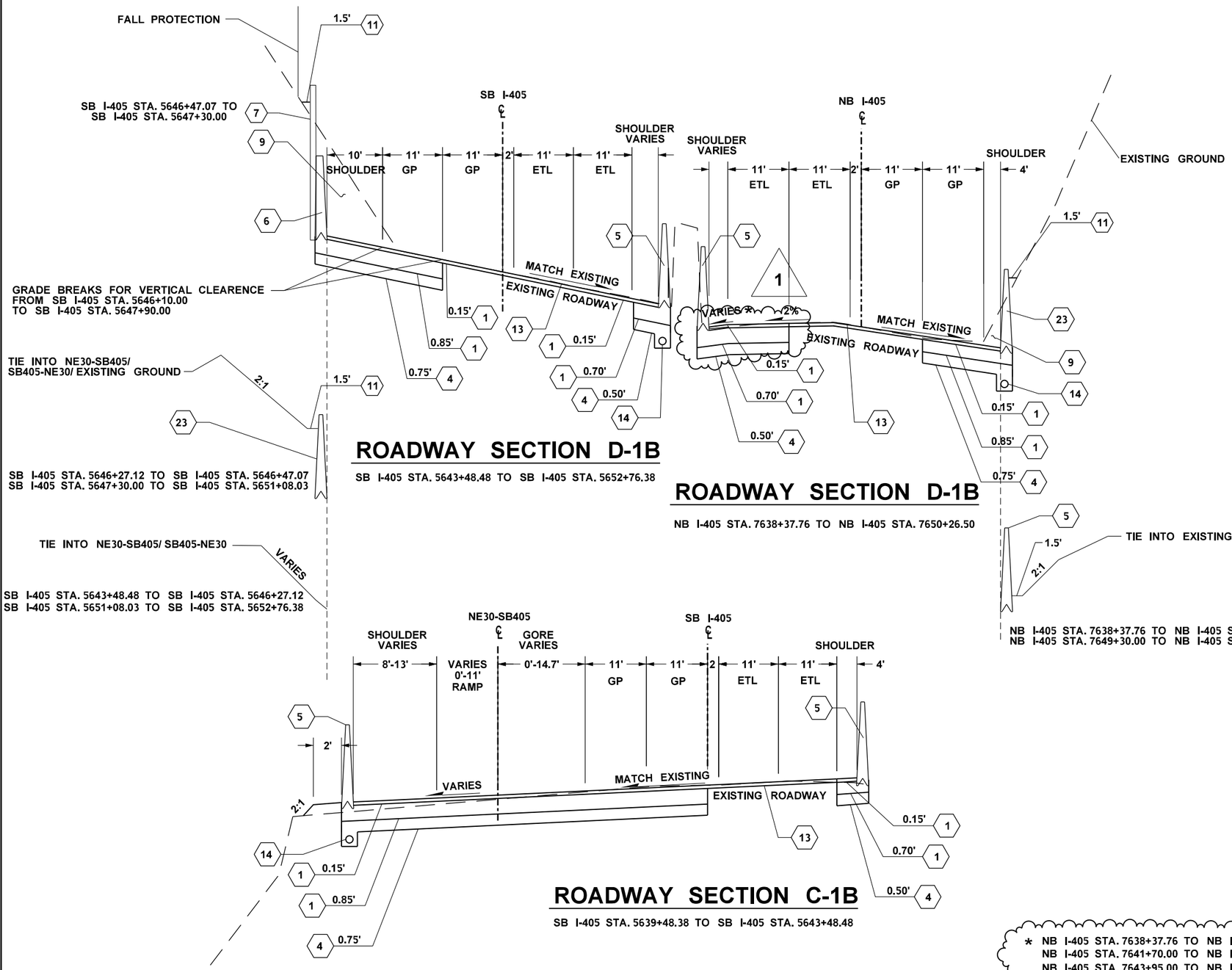
wood.

I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

I-405 ROADWAY SECTIONS A-1B & B-1B
SB STA 5625+00.00 TO SB STA 5639+48.23
NB STA 7621+05.71 TO NB STA 7638+37.76

PLAN REF NO RS-31

SHEET OF SHEETS



ROADWAY SECTION D-1B

SB I-405 STA. 5643+48.48 TO SB I-405 STA. 5652+76.38

ROADWAY SECTION D-1B

NB I-405 STA. 7638+37.76 TO NB I-405 STA. 7650+26.50

ROADWAY SECTION C-1B

SB I-405 STA. 5639+48.38 TO SB I-405 STA. 5643+48.48

NOTES:

1. ALL DEPTHS SHOWN ARE COMPACTED DEPTHS. SEE STANDARD SPECIFICATIONS FOR MAXIMUM LIFT THICKNESS.
2. SEE SITE PREPARATION PLANS FOR SAWCUT LOCATIONS.
3. PROPOSED PAVEMENT CROSS SLOPES SHALL MATCH THE CROSS SLOPE OF THE ADJACENT EXISTING LANE, UNLESS OTHERWISE NOTED.
4. SEE PAVEMENT MARKING PLANS FOR VARIABLE LANE AND SHOULDER WIDTHS.
5. SEE PAVING PLANS FOR VARIABLE PAVEMENT WIDTHS, CONCRETE TRAFFIC BARRIER AND GUARDRAIL TYPES/LOCATIONS.
6. SEE DRAINAGE DETAIL SHEETS FOR MEDIA FILTER DRAIN (MFD) AND COMPOST AMENDED BIOFILTRATION SWALE (CABS) TYPES AND LOCATIONS.
7. TO MAINTAIN POSITIVE DRAINAGE OF CRUSHED SURFACING BASE COURSE (CSBC), THE BOTTOM OF PLACED CSBC SHALL MATCH DEPTH OF ADJACENT LANE OR SHOULDER.
9. WHERE EXISTING PAVEMENT IS INCORPORATED IN NEW PAVEMENT, THE EXISTING TOP LIFT (MIN 0.15') SHALL BE PLANED.
10. SEE MOT PLANS FOR TEMPORARY CONCRETE BARRIER LOCATIONS.
11. SEE PAVING PLANS FOR NOISE WALL LOCATIONS.
12. SEE PAVING PLANS FOR OVERLAY/RECONSTRUCTION LOCATIONS.
13. AN UNDERDRAIN IS REQUIRED WHEREVER CSBC CANNOT BE DRAINED

LEGEND

- (1) HMA CL 3/8" PG58V-22
- (4) CRUSHED SURFACING BASE COURSE
- (5) CONCRETE BARRIER (SINGLE-SLOPE HIGH-PERFORMANCE) (C-70.10-01) OR (C-80.10-01)
- (6) CONCRETE BARRIER (SINGLE-SLOPE HIGH-PERFORMANCE VERTICAL BACK) (C-75.20-01) OR (C-80.40-01)
- (7) RETAINING WALL SEE WALL SHEETS
- (9) ROADWAY EXCAVATION
- (11) CONCRETE GUTTER
- (13) PLANING BITUMINOUS PAVEMENT
- (14) UNDERDRAIN PIPE 6 IN. DIAM.
- (23) TRAFFIC BARRIER (STANDARD SPECIAL BARRIER) SEE PAVEMENT PLAN SHEETS

* NB I-405 STA. 7638+37.76 TO NB I-405 STA. 7641+70.00: CROSS SLOPE = 5.0%
NB I-405 STA. 7641+70.00 TO NB I-405 STA. 7643+95.00: TRANSITION FROM 5.0% TO 2.0%
NB I-405 STA. 7643+95.00 TO NB I-405 STA. 7650+26.50: CROSS SLOPE = 2.0%

1

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DESIGNED BY	D. EMMONS					
ENTERED BY	J. HU					
CHECKED BY	S.CROSS	REV 1 NDC - 059	XX/XX/XXXX	ZH		
PROJ. ENGR.	J. LEFOTU	REV 0 RELEASE FOR CONSTRUCTION	02/19/2021	SO		
REGIONAL ADM.	L. HODGSON	REVISION	DATE	BY		

REGION NO.	STATE	FED.AID PROJ.NO.
10	WASH	
JOB NUMBER XL5467		
CONTRACT NO. C9242		LOCATION NO.

P.E. STAMP BOX DATE

P.E. STAMP BOX DATE

Washington State Department of Transportation

FLATIRON LANE

wood.

I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

I-405 ROADWAY SECTIONS C-1B & D-1B
SB STA 5639+48.23 TO SB STA 5652+76.38
NB STA 7638+37.76 TO NB STA 7650+26.50

PLAN REF NO RS-32

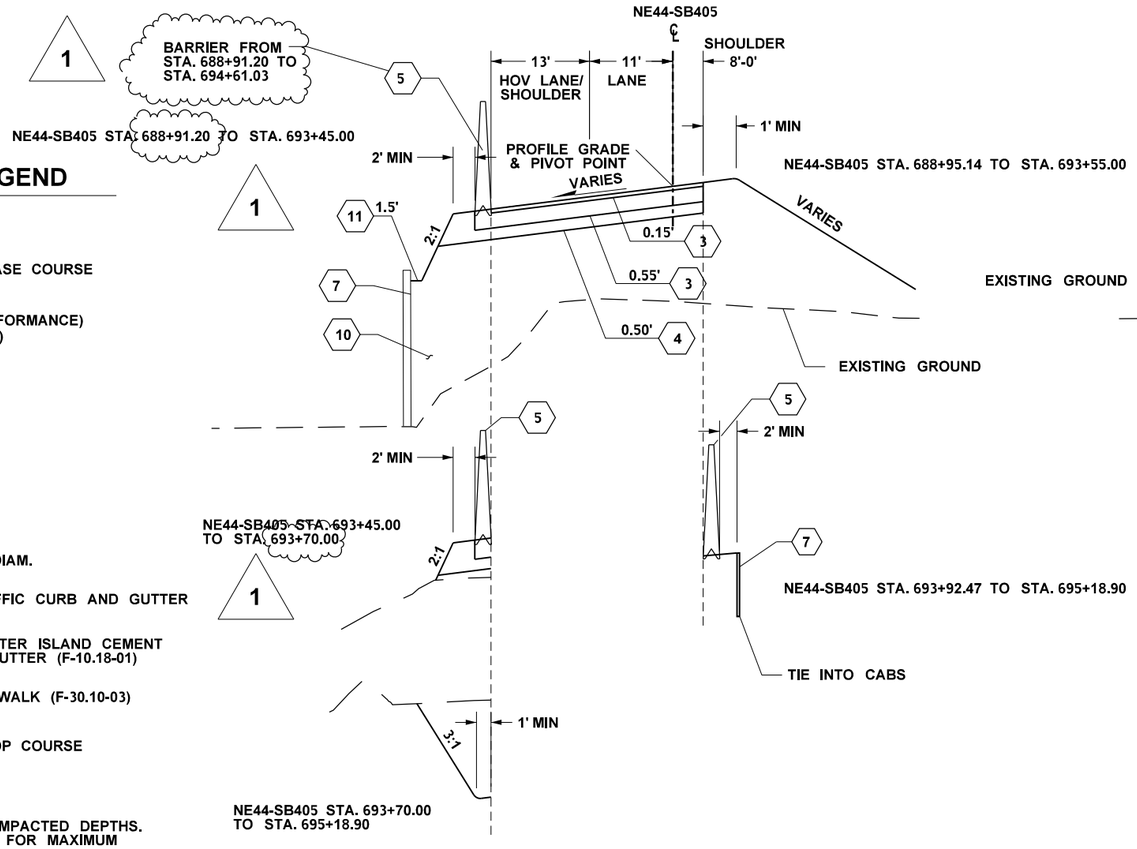
SHEET OF SHEETS

LEGEND

- (3) HMA CL. 3/8 IN. PG58H-22
- (4) CRUSHED SURFACING BASE COURSE
- (5) CONCRETE BARRIER (SINGLE-SLOPE HIGH-PERFORMANCE) (C-70.10-01) OR (C-80.10-01)
- (7) RETAINING WALL SEE WALL SHEETS
- (9) ROADWAY EXCAVATION
- (10) EMBANKMENT
- (11) CONCRETE GUTTER
- (14) UNDERDRAIN PIPE 6 IN. DIAM.
- (15) CEMENT CONCRETE TRAFFIC CURB AND GUTTER (F-10.12-03)
- (16) ROUNDABOUT AND SPLITTER ISLAND CEMENT CONCRETE CURB AND GUTTER (F-10.18-01)
- (18) CEMENT CONCRETE SIDEWALK (F-30.10-03)
- (19) CRUSHED SURFACING TOP COURSE

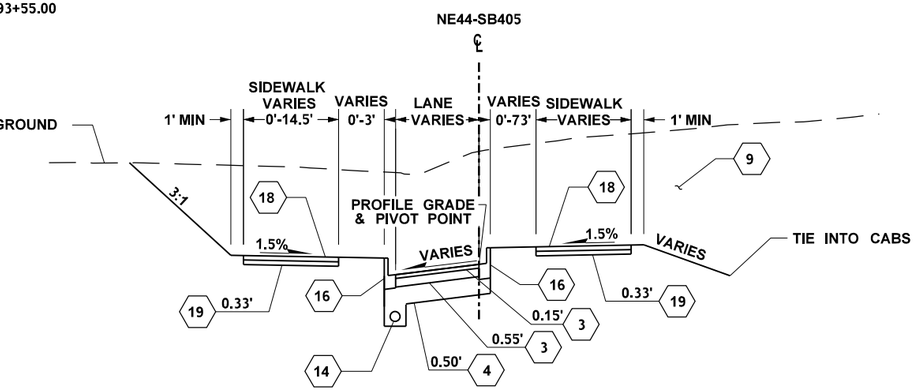
NOTES:

1. ALL DEPTHS SHOWN ARE COMPACTED DEPTHS. SEE STANDARD SPECIFICATIONS FOR MAXIMUM LIFT THICKNESS.
2. SEE SITE PREPARATION PLANS FOR SAWCUT LOCATIONS.
3. PROPOSED PAVEMENT CROSS SLOPES SHALL MATCH THE CROSS SLOPE OF THE ADJACENT EXISTING LANE, UNLESS OTHERWISE NOTED.
4. SEE PAVEMENT MARKING PLANS FOR VARIABLE LANE AND SHOULDER WIDTHS.
5. SEE PAVING PLANS FOR VARIABLE PAVEMENT WIDTHS, CONCRETE TRAFFIC BARRIER AND GUARDRAIL TYPES/LOCATIONS.
6. SEE DRAINAGE DETAIL SHEETS FOR MEDIA FILTER DRAIN (MFD) AND COMPOST AMENDED BIOFILTRATION SWALE (CABS) TYPES AND LOCATIONS.
7. TO MAINTAIN POSITIVE DRAINAGE OF CRUSHED SURFACING BASE COURSE (CSBC), THE BOTTOM OF PLACED CSBC SHALL MATCH DEPTH OF ADJACENT LANE OR SHOULDER.
9. WHERE EXISTING PAVEMENT IN INCORPORATED IN NEW PAVEMENT, THE EXISTING TOP LIFT (MIN. 0.15') SHALL BE PLANED
10. SEE MOT PLANS FOR TEMPORARY CONCRETE BARRIER LOCATIONS
12. SEE PAVING PLANS FOR OVERLAY/RECONSTRUCTION LOCATIONS
13. AN UNDERDRAIN IS REQUIRED WHEREVER CSBC CANNOT BE DRAINED



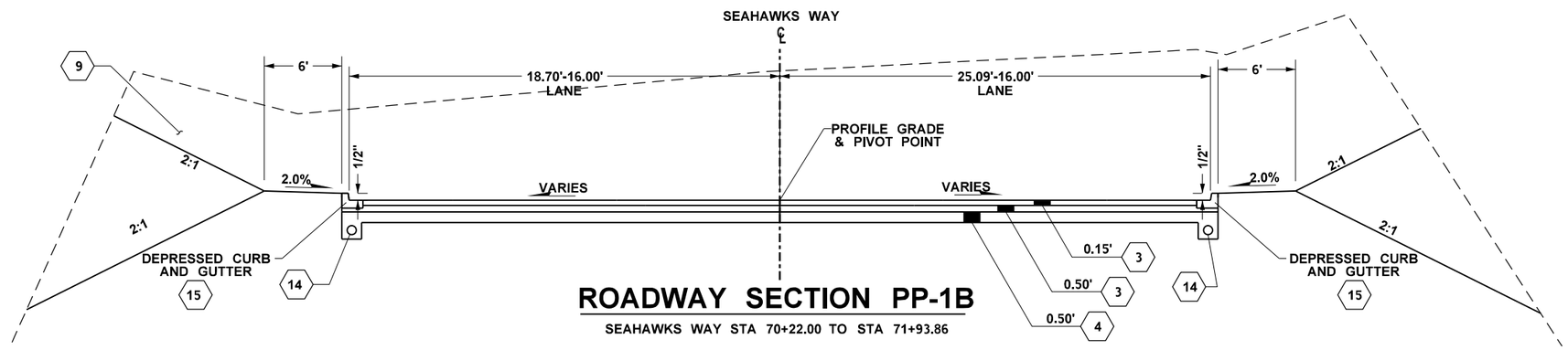
ROADWAY SECTION NN-1B

NE44-SB405 STA. 688+91.20 TO STA. 695+18.90



ROADWAY SECTION OO-1B

NE44-SB405 STA. 695+18.90 TO STA. 695+55.00



ROADWAY SECTION PP-1B

SEAHAWKS WAY STA 70+22.00 TO STA 71+93.86

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DESIGNED BY	C. PAREDESDIAZ						
ENTERED BY	S. CROSS						
CHECKED BY	D. EMMONS	REV 1 NDC - 059	XX/XX/XXXX	SO	CONTRACT NO. C9242		LOCATION NO.
PROJ. ENGR.	J. LEFOTU	REV 0 RELEASE FOR CONSTRUCTION	02/19/2021	DE			
REGIONAL ADM.	L. HODGSON	REVISION	DATE	BY			

P.E. STAMP BOX DATE

P.E. STAMP BOX DATE

Washington State Department of Transportation

FLATIRON LANE

wood.

I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

NE44-NB405 & SEAHAWKS WAY ROADWAY SECTIONS NN-1B, OO-1B, PP-1B

PLAN REF NO RS-49

SHEET OF SHEETS