

Appendix F

Conceptual Plans

Provided on CD with the Draft EIS and available on
the project website at www.soundtransit.org/le



SOUND TRANSIT LYNNWOOD LINK EXTENSION



CONCEPTUAL PLANS FOR DEIS ALTERNATIVES



HEWITT

MAY 2013

paula **ITO CADD** services, llc

REVISION NO.	DATE	SHEETS
0		
1	7-13-2012	ALL
2	10-12-2012	ALL
3	5-2013	4, 26, 42,
		80-83, 102-105

SOUND TRANSIT LYNNWOOD LINK EXTENSION

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DRAFT EIS - CONCEPTUAL DESIGN

TRACK PLAN & PROFILE AND ROADWAY RECONSTRUCTION

INDEX SHEET

DWG NO. INDEX-01

SHEET 1 OF 142

REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION

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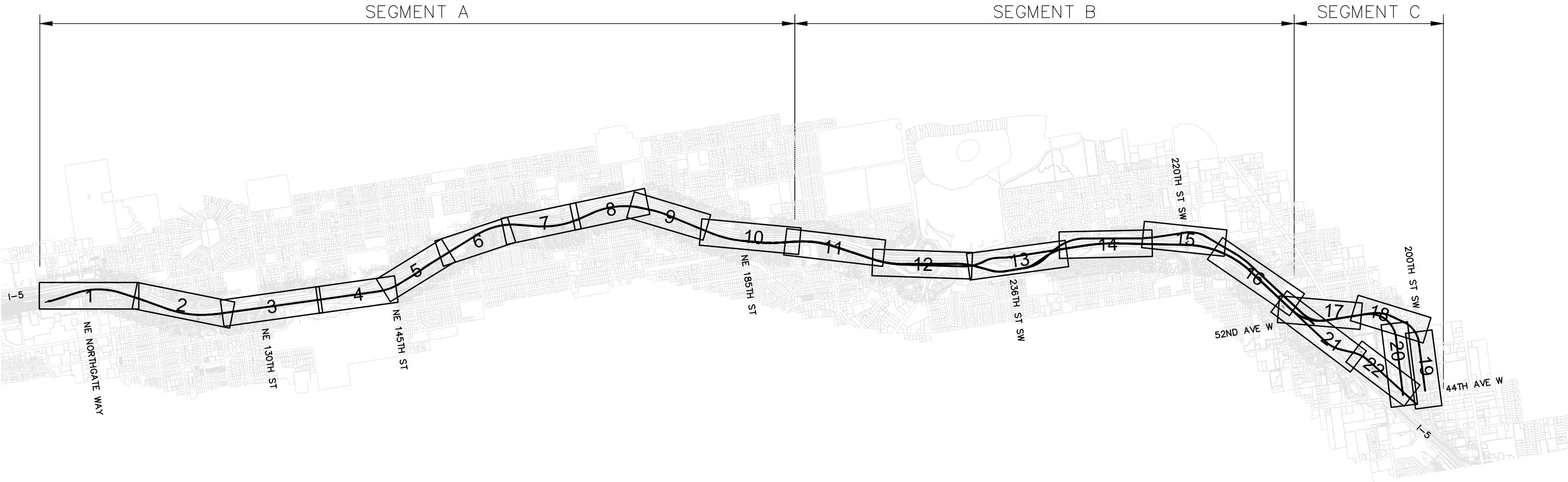


TABLE - SEGMENT A SHEET LAYOUT MATRIX

LAYOUT	1	2	3	4	5	6	7	8	9	10	130TH STATION	145TH STATION	155TH STATION	185TH STATION
ALTERNATIVE														
A1	A1-PP01	A1-PP02	A1-PP03	A1-PP04	A1-PP05	A1-PP06	A1-PP07	A1-PP08	A1-PP09	A1-PP10	-	OPTION 1	-	OPTION 1
A3	A3-PP01	A3-PP02	A3-PP03	A3-PP04	A3-PP05	A3-PP06	SEE A1	SEE A1	A3-PP09	A3-PP10	-	OPTION 2	-	OPTION 2
A5	A5-PP01	A5-PP02	A5-PP03	A5-PP04	A5-PP05	A5-PP06	SEE A1	SEE A1	SEE A1	A5-PP10	OPTION 1	-	155TH	OPTION 3
A7	SEE A3	SEE A3	A7-PP03	A7-PP04	A7-PP05	SEE A5	SEE A1	SEE A1	SEE A3	SEE A3	OPTION 2	-	155TH	OPTION 2
A10	SEE A5	SEE A5	SEE A5	SEE A1	SEE A1	SEE A1	SEE A1	SEE A1	SEE A1	SEE A5	OPTION 1	OPTION 1	-	OPTION 3
A11	SEE A3	SEE A3	SEE A7	SEE A3	SEE A3	SEE A3	SEE A1	SEE A1	SEE A3	SEE A3	OPTION 2	OPTION 2	-	OPTION 2

SHEETS INCLUDED IN DRAWING SET

TABLE - SEGMENT B SHEET LAYOUT MATRIX

LAYOUT	11	12	13	14	15	16	MOUNTLAKE TERRACE STATION	220TH STATION
ALTERNATIVE								
B1	B1-PP01	B1-PP02	B1-PP03	B1-PP04	B1-PP05	B1-PP06	MLT TRANSIT CNTR	-
B2	SEE B1	B2-PP02	B2-PP03	B2-PP04	B2-PP05	B2-PP06	MLT TRANSIT CNTR	-
B2A	SEE B1	SEE B2	SEE B2	SEE B2	B2A-PP05	SEE B2	MLT TRANSIT CNTR	220TH
B4	B4-PP01	B4-PP02	B4-PP03	B4-PP04	SEE B1	SEE B1	MLT FREEWAY STN	-

SHEETS INCLUDED IN DRAWING SET

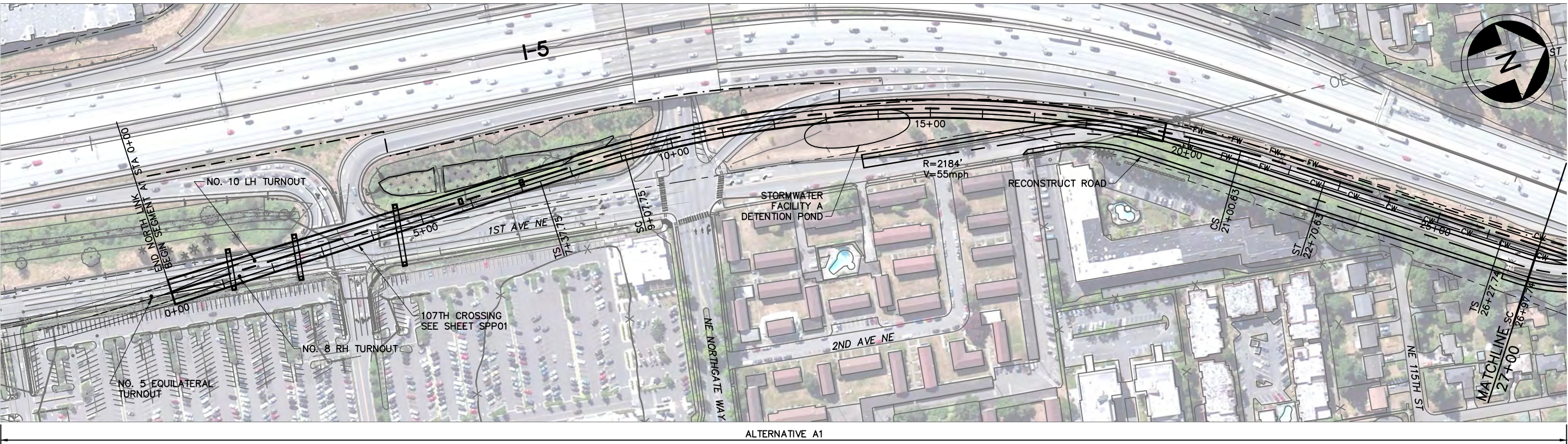
TABLE - SEGMENT C SHEET LAYOUT MATRIX

LAYOUT	17	18	19	20	21	22	LYNNWOOD STATION
ALTERNATIVE							
C1M	C1M-PP01	C1M-PP02	C1M-PP03	-	-	-	200TH
C1W	C1W-PP01	SEE C1M	SEE C1M	-	-	-	200TH
C2M	C2M-PP01	C2M-PP02	-	C2M-PP03	-	-	TRANSIT CENTER
C2W	C2W-PP01	SEE C2M	-	SEE C2M	-	-	TRANSIT CENTER
C3M	-	-	-	-	C3M-PP01	C3M-PP02	P&R OPTION 1
							P&R OPTION 2
C3W	-	-	-	-	C3W-PP01	SEE C3M	P&R OPTION 1
							P&R OPTION 2

SHEETS INCLUDED IN DRAWING SET

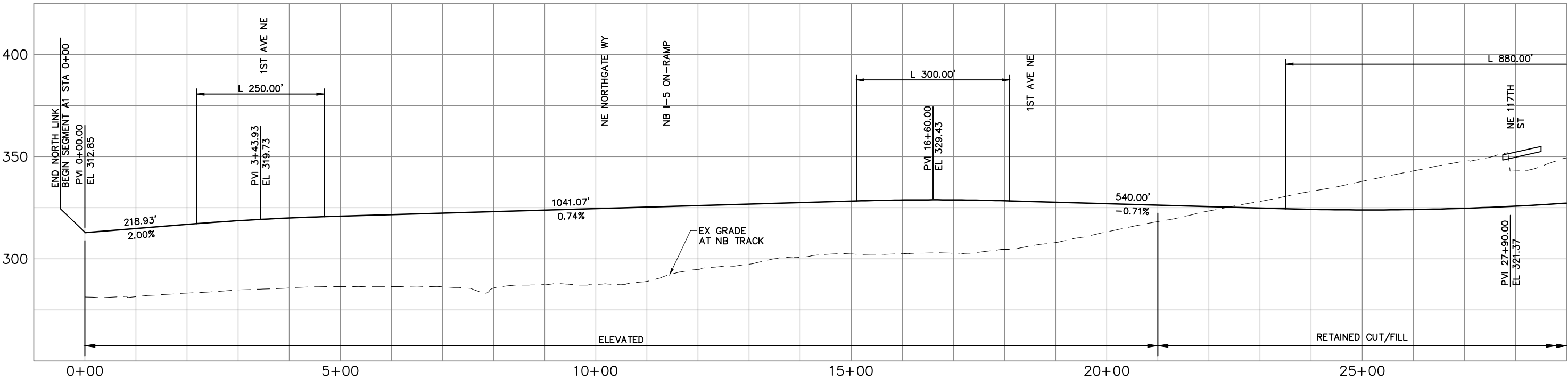
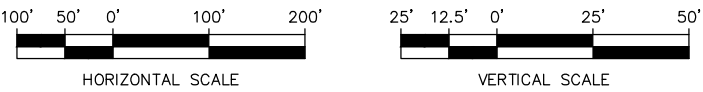


SOUND TRANSIT LYNNWOOD LINK EXTENSION



LEGEND:

- | | | | |
|------|---------------------|-------------------------------|---------|
| 5+00 | NB TRACK CENTERLINE | WSDOT/ST COMPATIBILITY LIMITS | WETLAND |
| FW | STRUCTURE | WSDOT ROW | |
| CW | FILL WALL | STRADDLE BENT | |
| | CUT WALL | COLUMN | |
| | AT-GRADE | TRAFFIC SIGNAL | |



DRAFT EIS - CONCEPTUAL DESIGN

TRACK PLAN & PROFILE AND ROADWAY RECONSTRUCTION
I-5 - ALT. A1

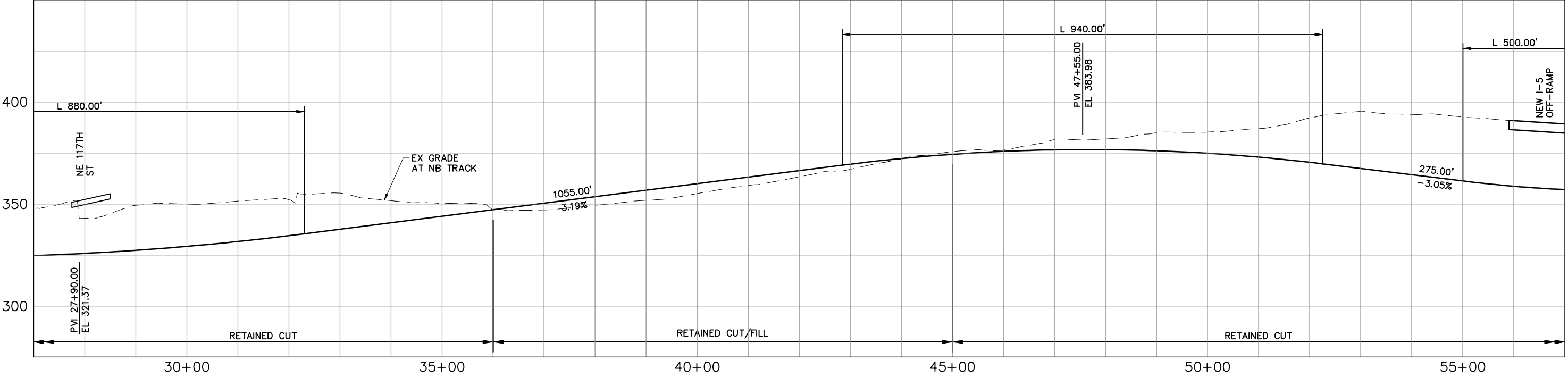
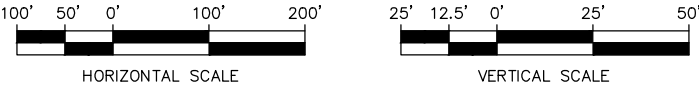
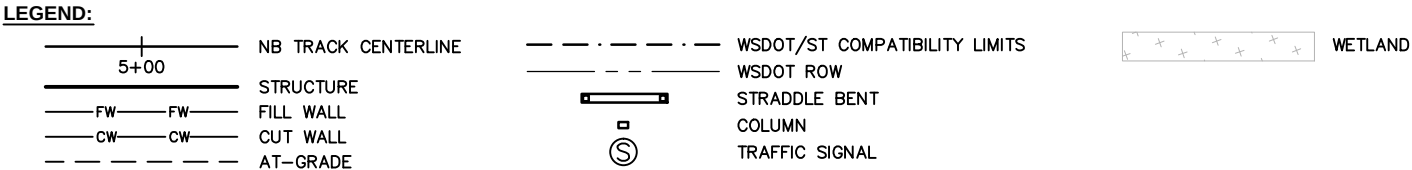
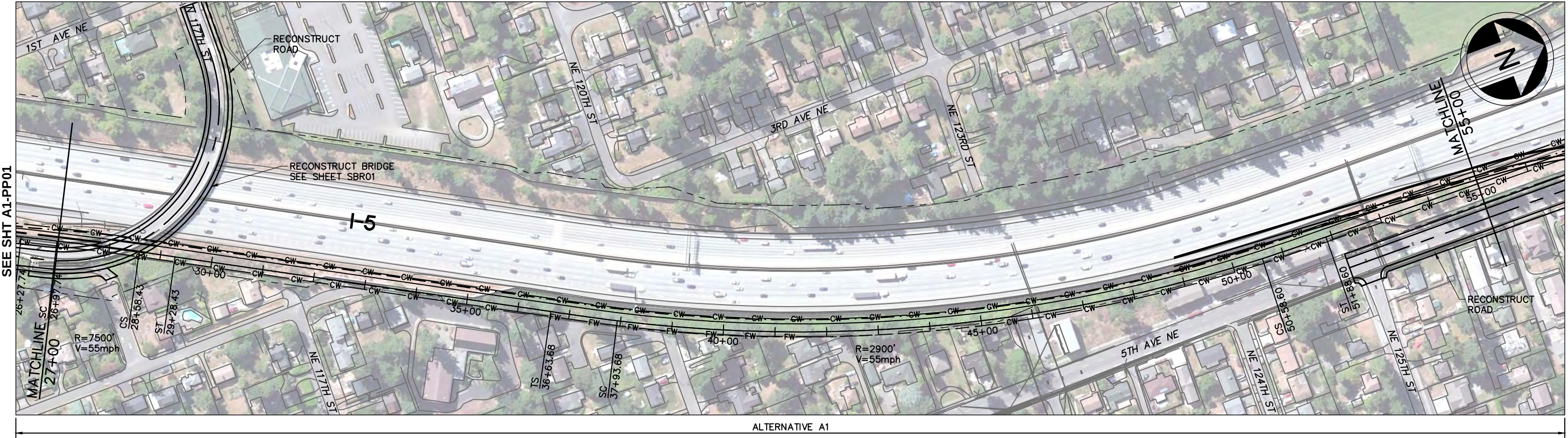
DWG NO. A1-PP01

SHEET 3 OF 142

REV. NO. 2



SOUND TRANSIT LYNNWOOD LINK EXTENSION



DRAFT EIS - CONCEPTUAL DESIGN

TRACK PLAN & PROFILE AND ROADWAY RECONSTRUCTION

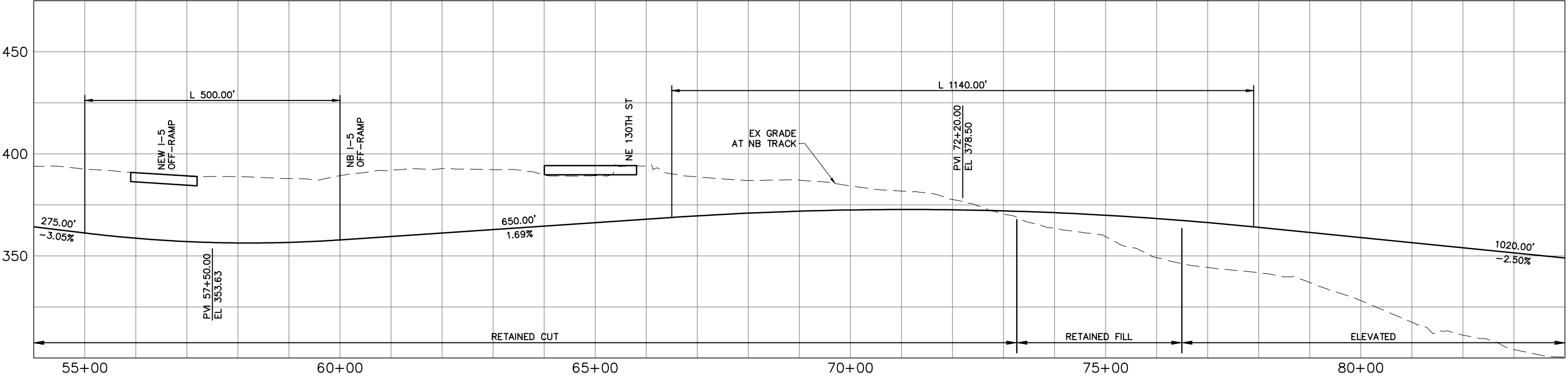
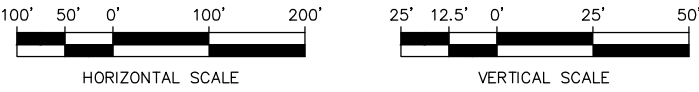
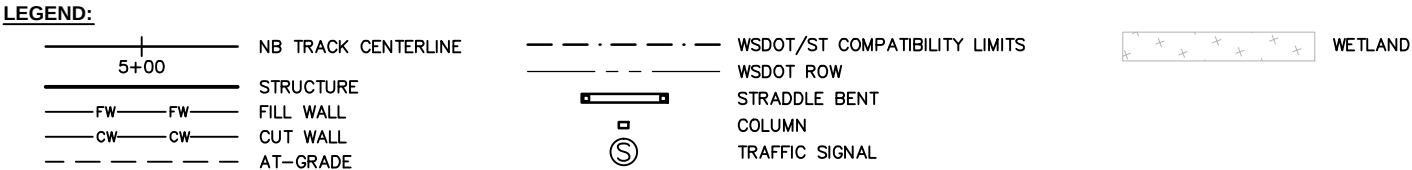
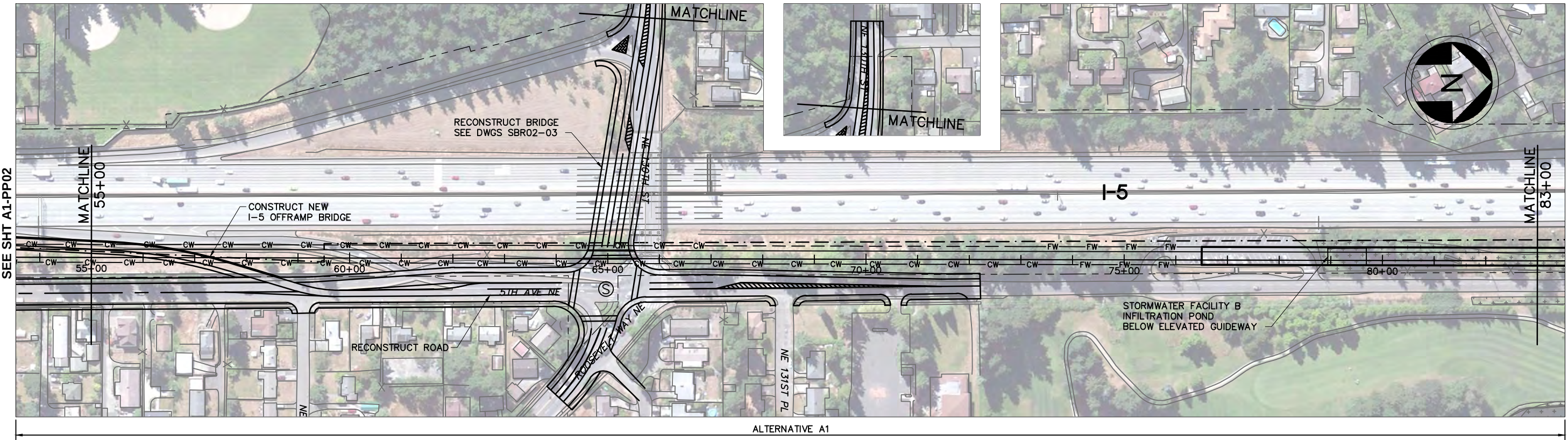
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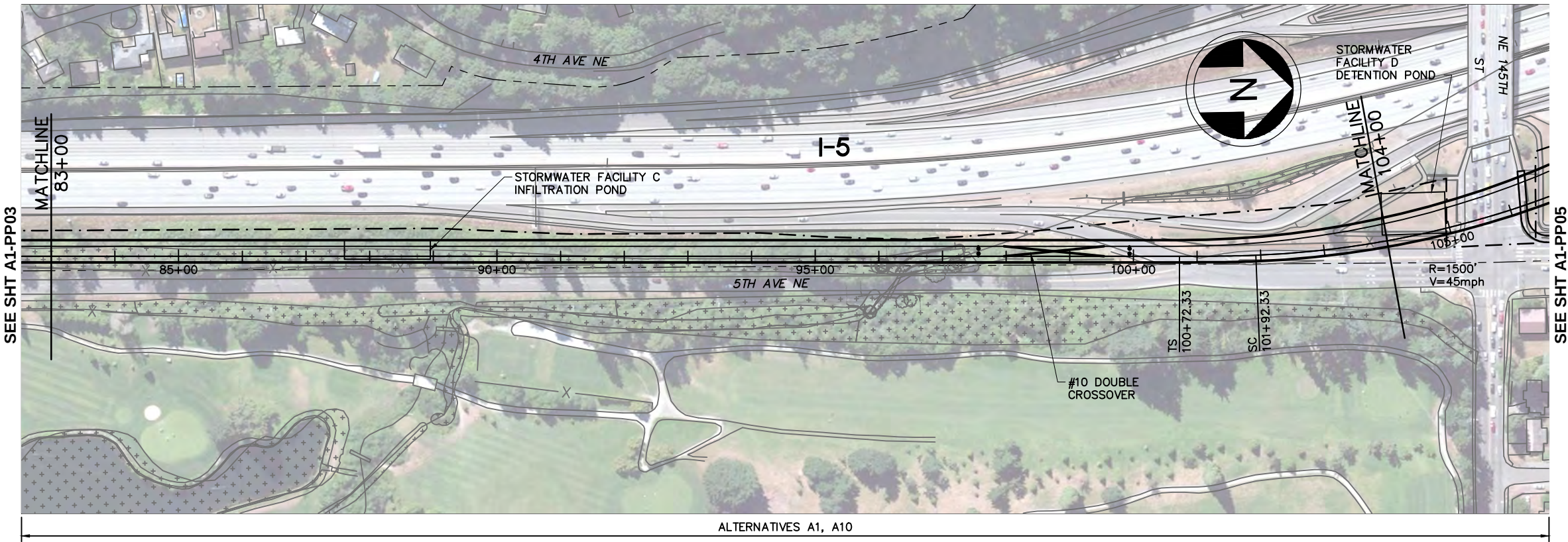
SHEET 4 OF 142

REV. NO. 3

SOUND TRANSIT LYNNWOOD LINK EXTENSION

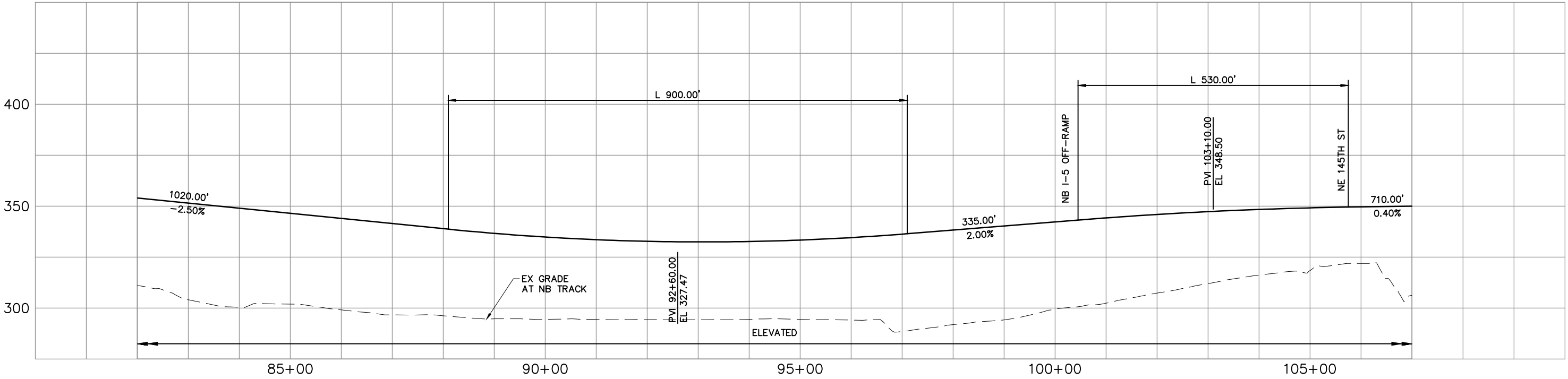
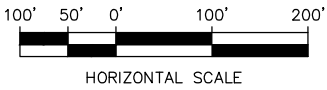


SOUND TRANSIT LYNNWOOD LINK EXTENSION



LEGEND:

- | | | | | | |
|------|---------------------|-----|-------------------------------|------------------|---------|
| 5+00 | NB TRACK CENTERLINE | --- | WSDOT/ST COMPATIBILITY LIMITS | [Wetland Symbol] | WETLAND |
| --- | STRUCTURE | --- | WSDOT ROW | | |
| FW | FILL WALL | --- | STRADDLE BENT | | |
| CW | CUT WALL | --- | COLUMN | | |
| --- | AT-GRADE | --- | TRAFFIC SIGNAL | | |



DRAFT EIS - CONCEPTUAL DESIGN

TRACK PLAN & PROFILE AND ROADWAY RECONSTRUCTION
I-5 - ALT. A1

DWG NO. A1-PP04

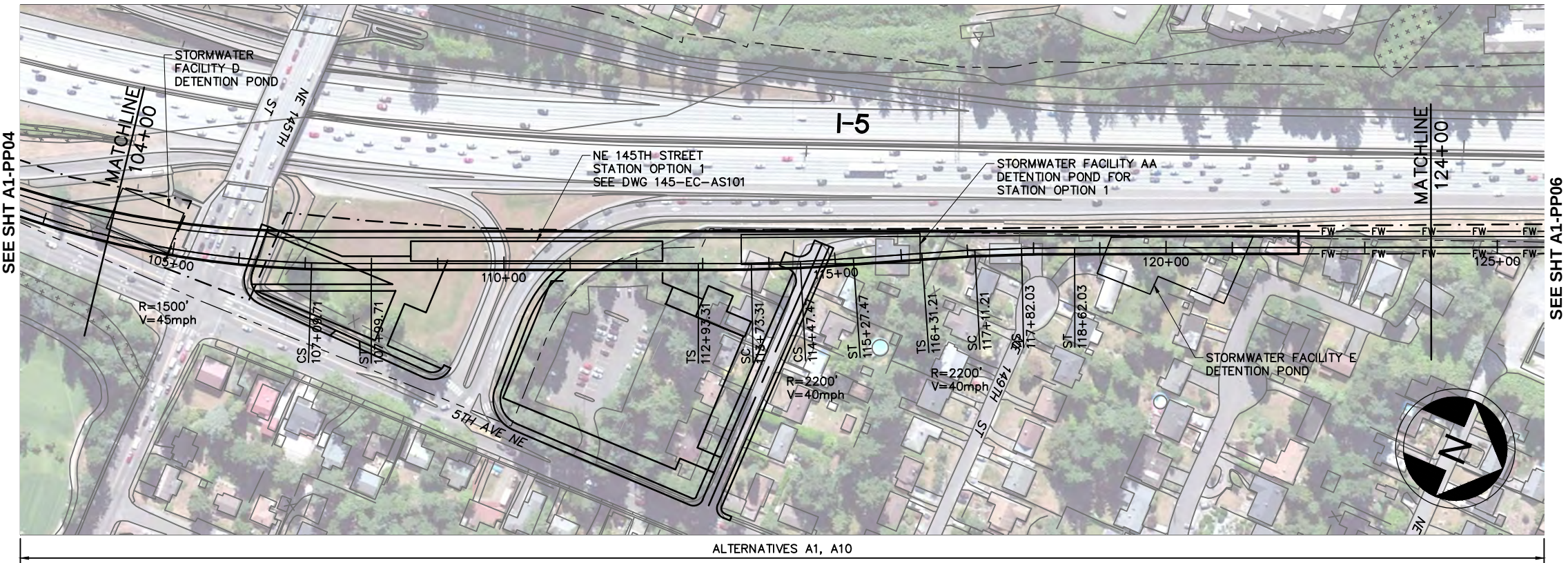
SHEET 6 OF 142

REV. NO. 2

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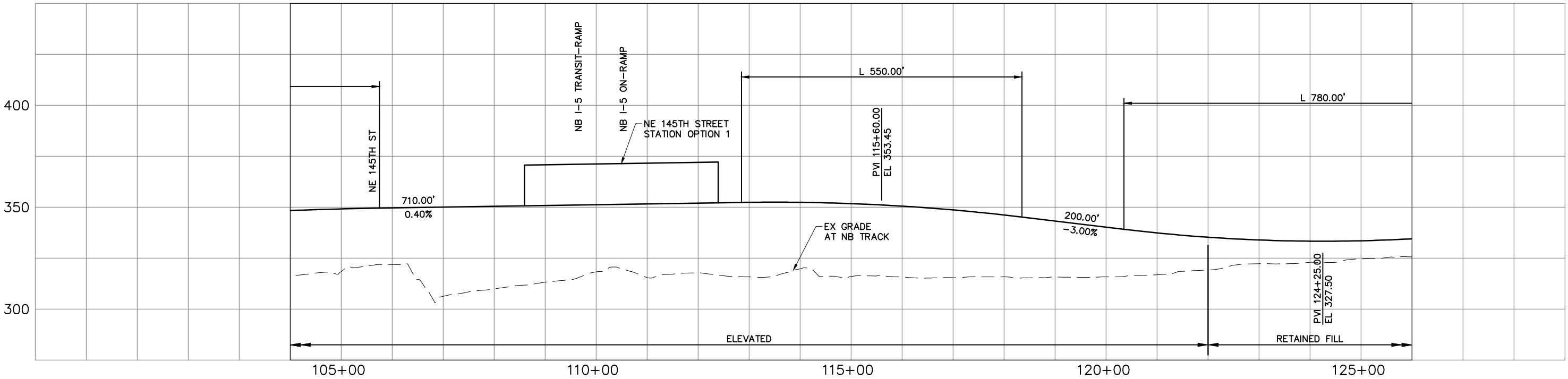
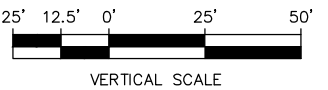
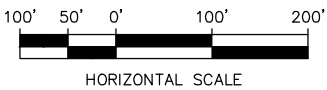


SOUND TRANSIT LYNNWOOD LINK EXTENSION



LEGEND:

- | | | | | | |
|------|---------------------|-----|-------------------------------|--|---------|
| 5+00 | NB TRACK CENTERLINE | --- | WSDOT/ST COMPATIBILITY LIMITS | | WETLAND |
| FW | STRUCTURE | --- | WSDOT ROW | | |
| FW | FILL WALL | --- | STRADDLE BENT | | |
| CW | CUT WALL | --- | COLUMN | | |
| --- | AT-GRADE | --- | TRAFFIC SIGNAL | | |



DRAFT EIS - CONCEPTUAL DESIGN

TRACK PLAN & PROFILE AND ROADWAY RECONSTRUCTION
I-5 - ALT. A1

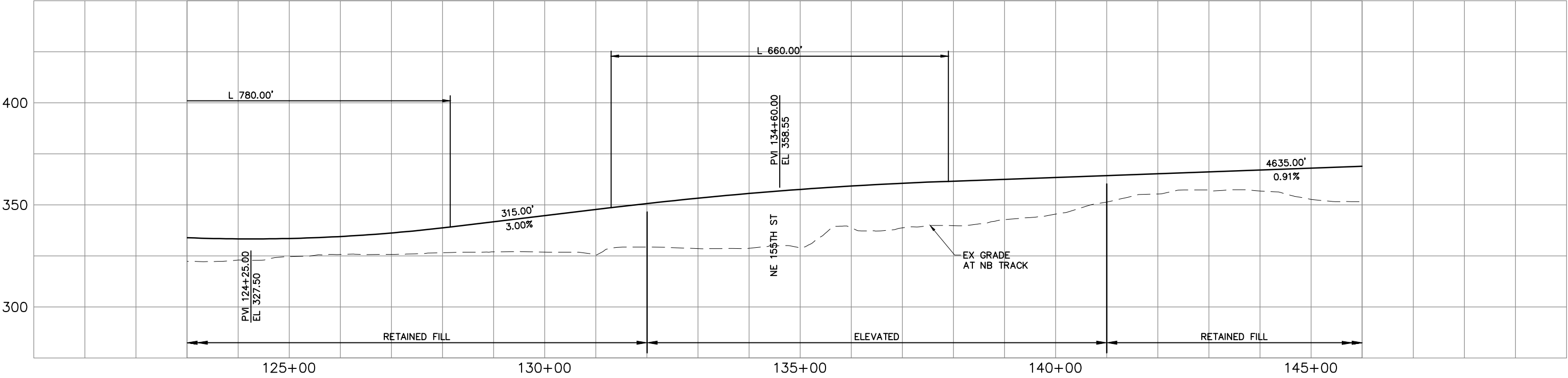
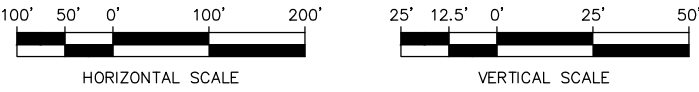
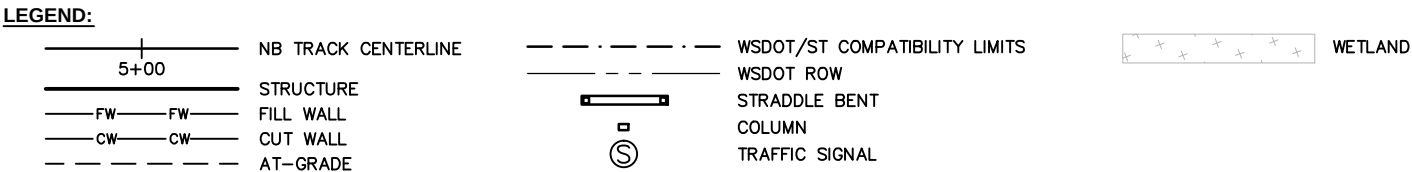
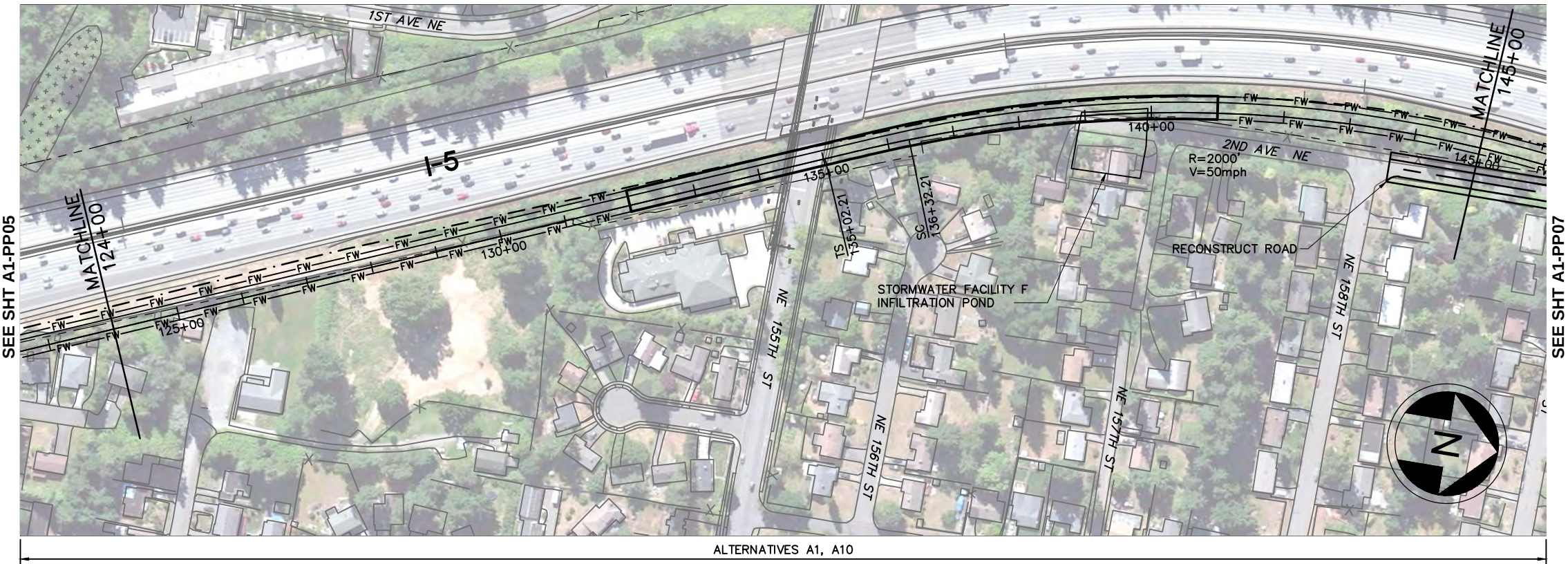
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SHEET 7 OF 142

REV. NO. 2



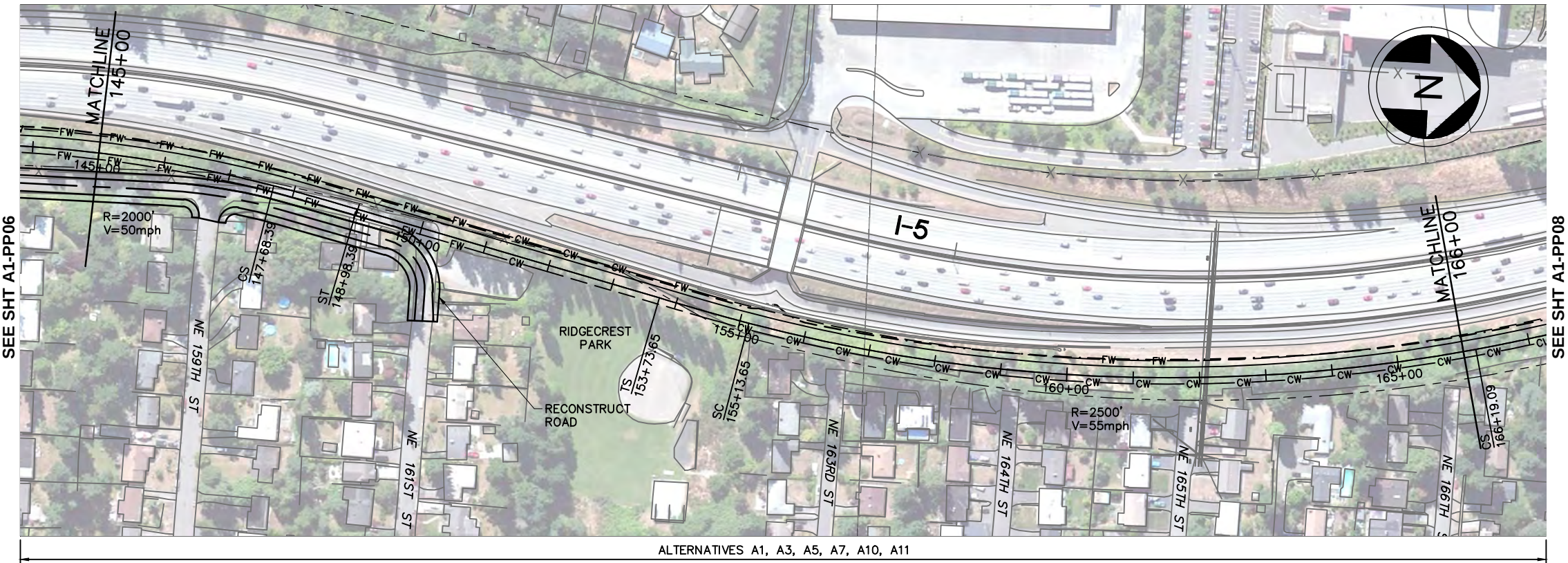
SOUND TRANSIT LYNNWOOD LINK EXTENSION



DRAFT EIS - CONCEPTUAL DESIGN
TRACK PLAN & PROFILE AND ROADWAY RECONSTRUCTION
I-5 - ALT. A1

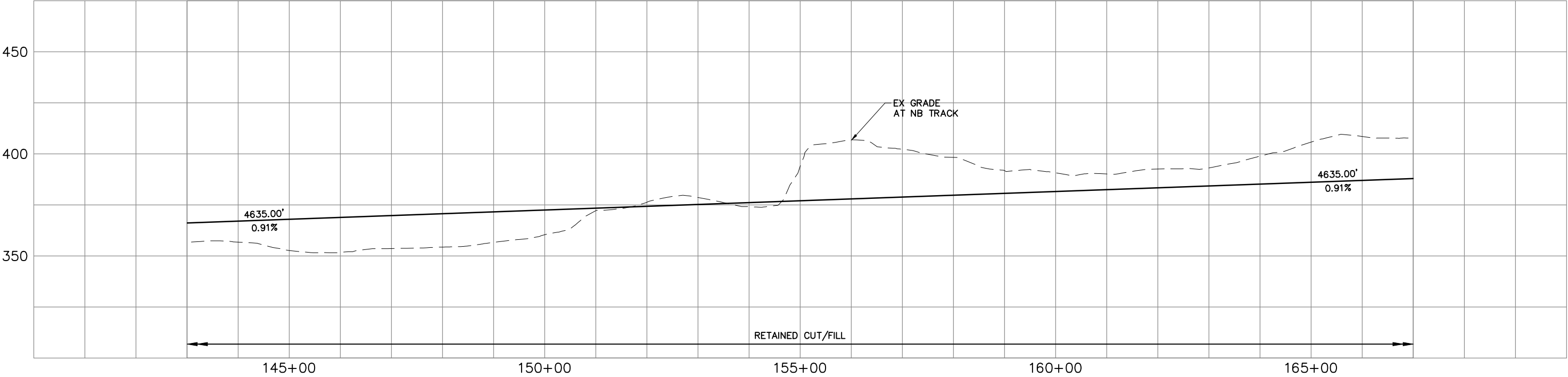
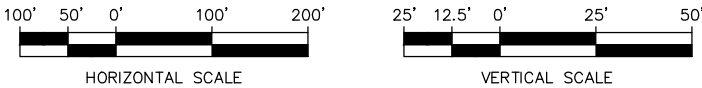
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SHEET 8 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION



LEGEND:

- | | | | | | |
|------|---------------------|-----|-------------------------------|------------------|---------|
| 5+00 | NB TRACK CENTERLINE | --- | WSDOT/ST COMPATIBILITY LIMITS | [WETLAND SYMBOL] | WETLAND |
| --- | STRUCTURE | --- | WSDOT ROW | | |
| FW | FILL WALL | --- | STRADDLE BENT | | |
| CW | CUT WALL | --- | COLUMN | | |
| --- | AT-GRADE | --- | TRAFFIC SIGNAL | | |



DRAFT EIS - CONCEPTUAL DESIGN

TRACK PLAN & PROFILE AND ROADWAY RECONSTRUCTION
I-5 - ALT. A1

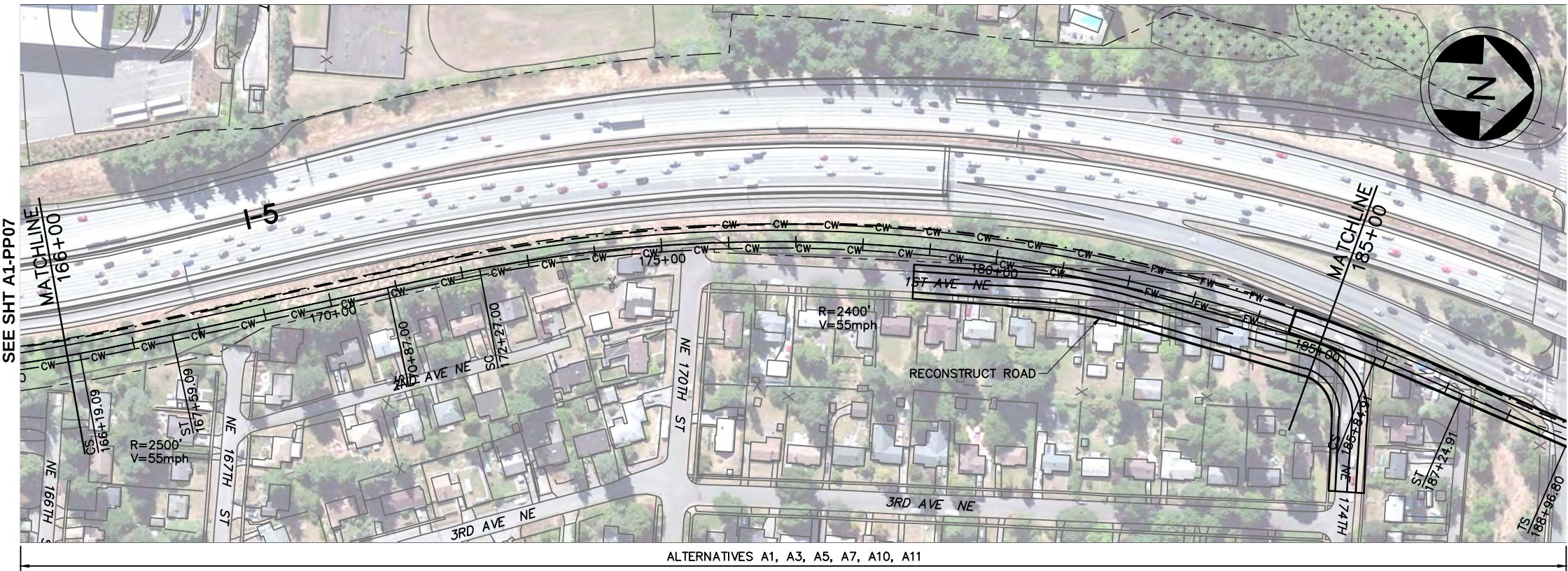
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SHEET 9 OF 142

REV. NO. 2

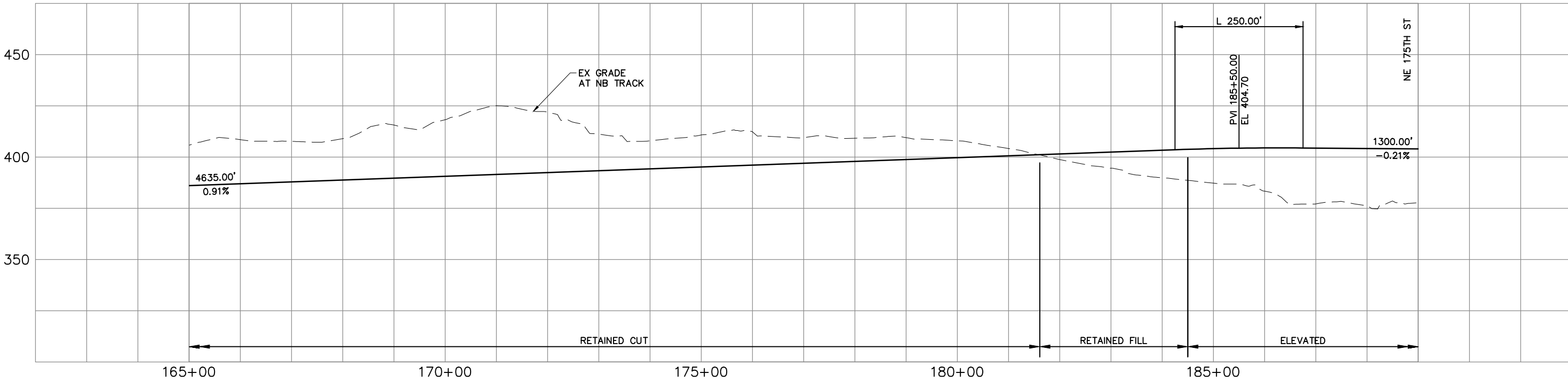
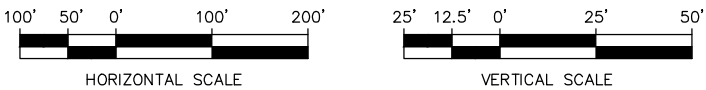


SOUND TRANSIT LYNNWOOD LINK EXTENSION



LEGEND:

- | | | | |
|------|---------------------|-------------------------------|---------|
| 5+00 | NB TRACK CENTERLINE | WSDOT/ST COMPATIBILITY LIMITS | WETLAND |
| FW | STRUCTURE | WSDOT ROW | |
| CW | FILL WALL | STRADDLE BENT | |
| | CUT WALL | COLUMN | |
| | AT-GRADE | TRAFFIC SIGNAL | |



DRAFT EIS - CONCEPTUAL DESIGN

TRACK PLAN & PROFILE AND ROADWAY RECONSTRUCTION
I-5 - ALT. A1

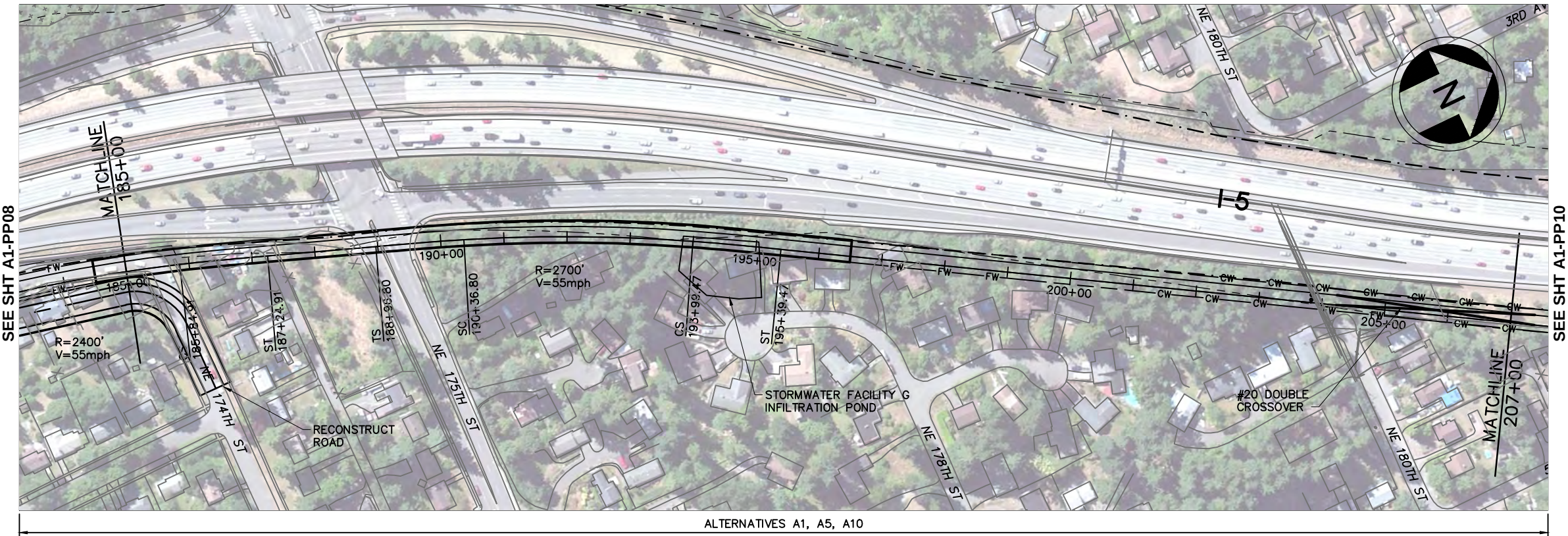
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SHEET 10 OF 142

REV. NO. 2

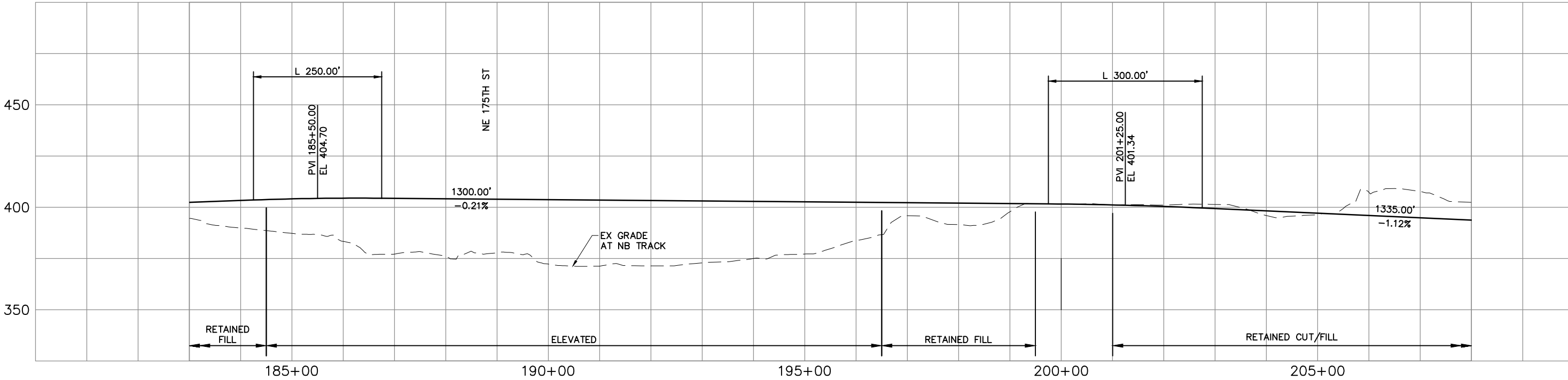
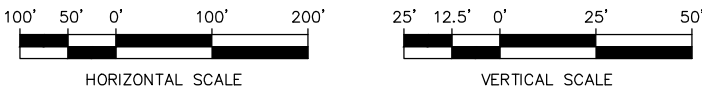


SOUND TRANSIT LYNNWOOD LINK EXTENSION



LEGEND:

- | | | | |
|------|---------------------|-----------------------------------|-------------------|
| 5+00 | NB TRACK CENTERLINE | --- WSDOT/ST COMPATIBILITY LIMITS | [Pattern] WETLAND |
| --- | STRUCTURE | --- WSDOT ROW | |
| FW | FILL WALL | --- STRADDLE BENT | |
| CW | CUT WALL | --- COLUMN | |
| --- | AT-GRADE | --- TRAFFIC SIGNAL | |



DRAFT EIS - CONCEPTUAL DESIGN

TRACK PLAN & PROFILE AND ROADWAY RECONSTRUCTION
I-5 - ALT. A1

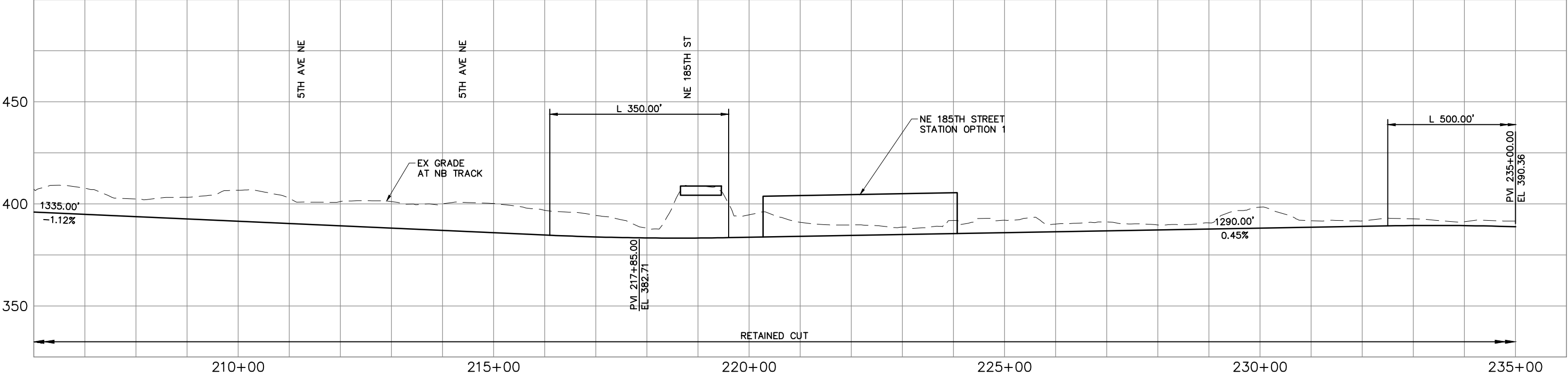
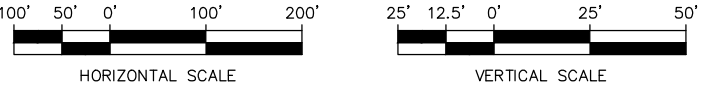
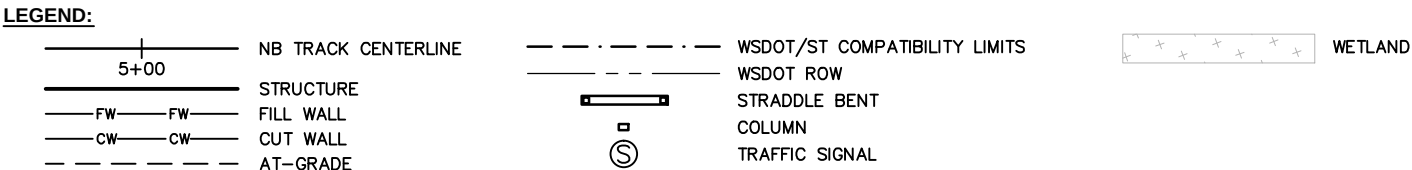
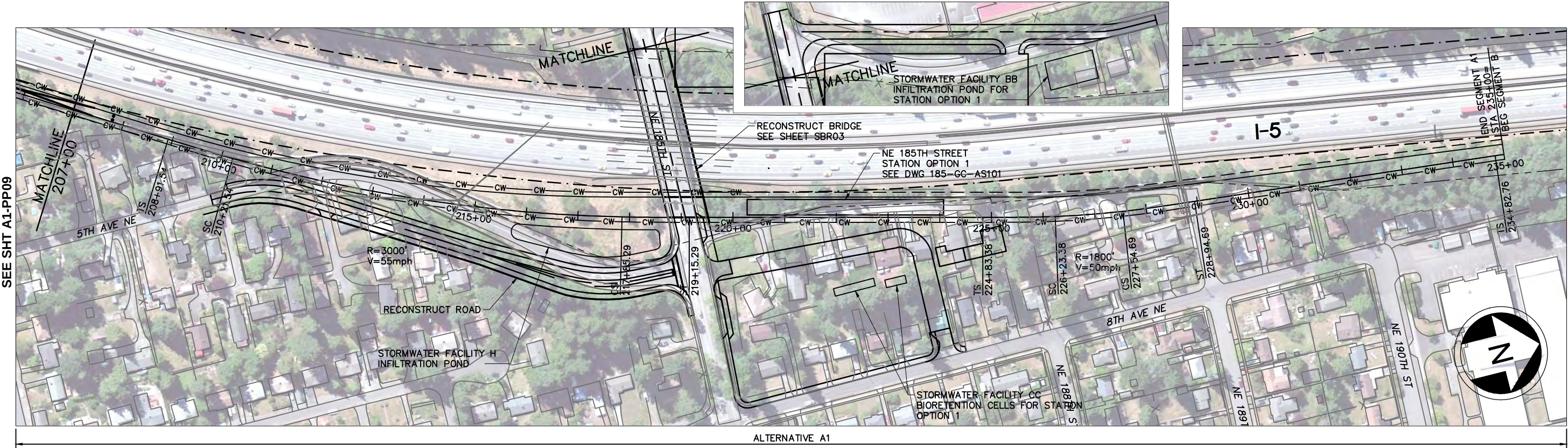
DWG NO. A1-PP09

SHEET 11 OF 142

REV. NO. 2



SOUND TRANSIT LYNNWOOD LINK EXTENSION



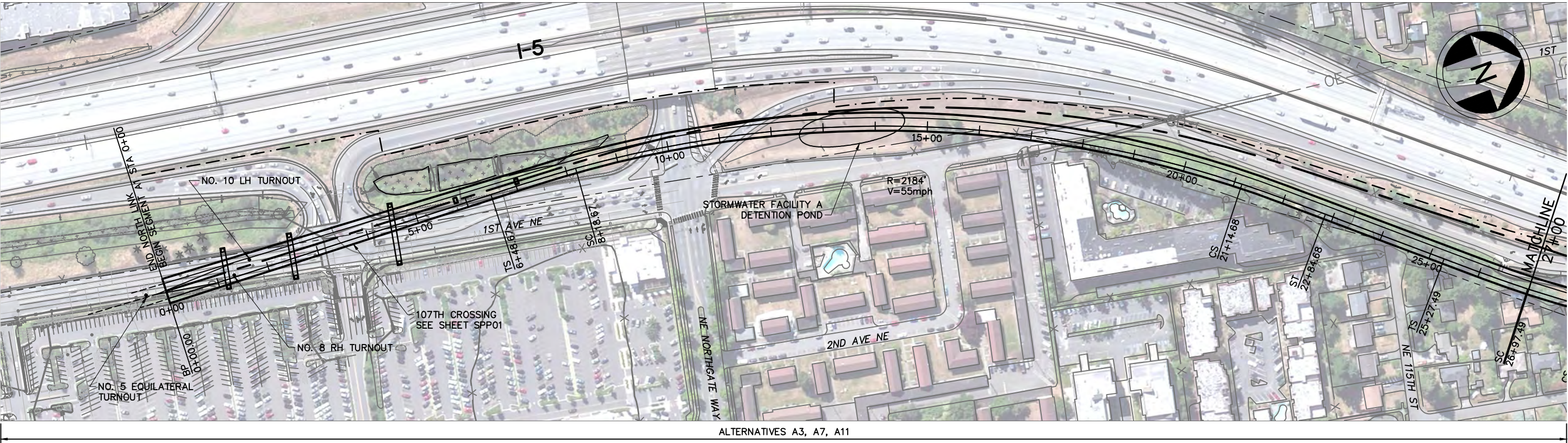
DRAFT EIS - CONCEPTUAL DESIGN

TRACK PLAN & PROFILE AND ROADWAY RECONSTRUCTION
I-5 - ALT. A1

DWG NO. A1-PP10
SHEET 12 OF 142
REV. NO. 2

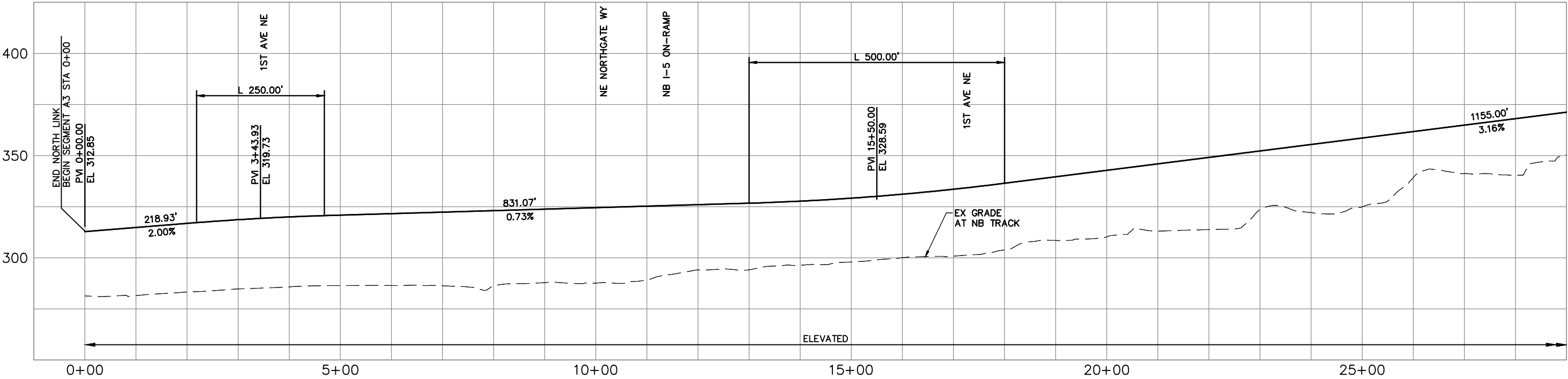
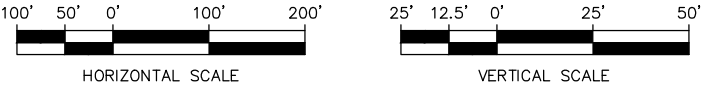


SOUND TRANSIT LYNNWOOD LINK EXTENSION



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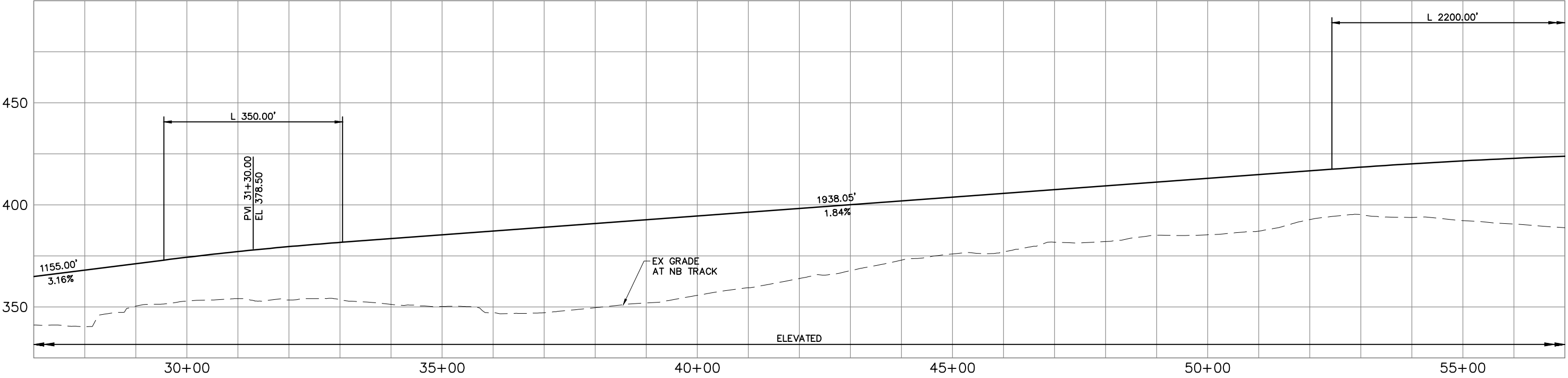
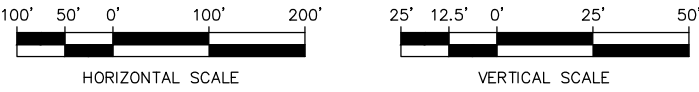
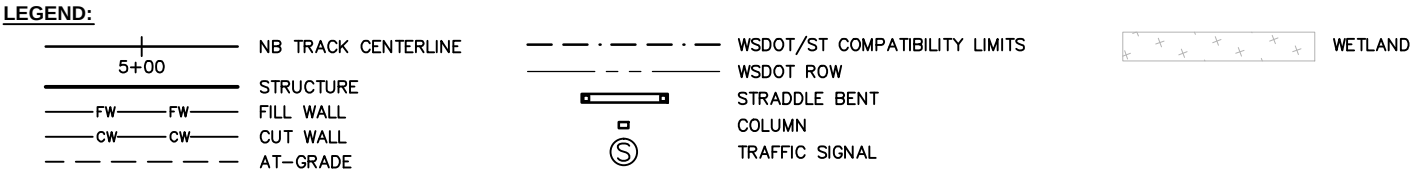
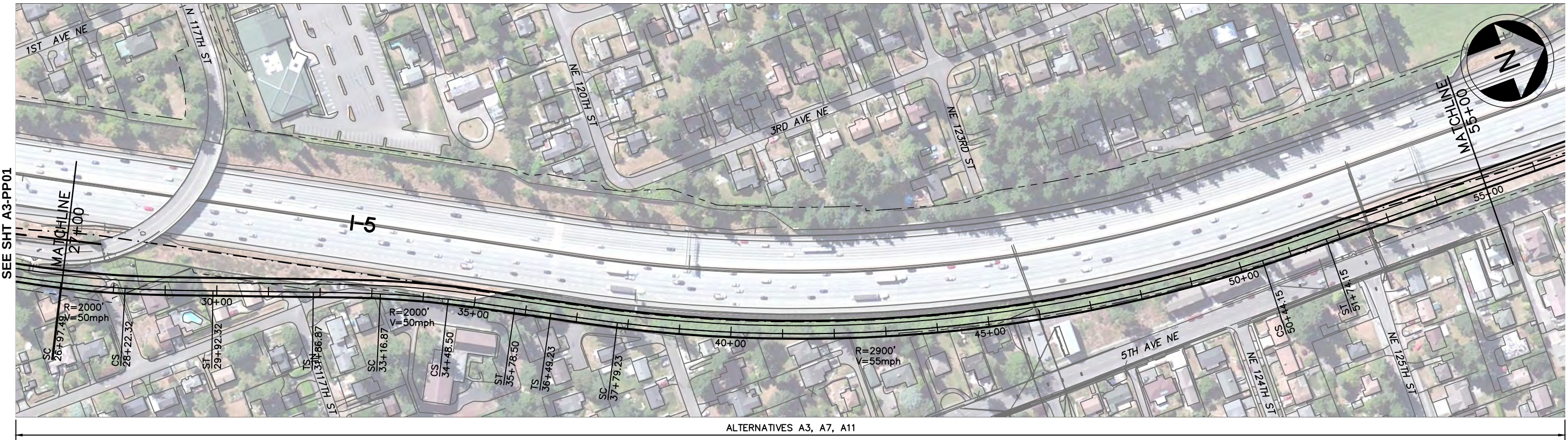
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|------|---------------------|-----|-------------------------------|----------|---------|
| 5+00 | NB TRACK CENTERLINE | --- | WSDOT/ST COMPATIBILITY LIMITS | [Symbol] | WETLAND |
| --- | STRUCTURE | --- | WSDOT ROW | [Symbol] | |
| FW | FILL WALL | --- | STRADDLE BENT | [Symbol] | |
| CW | CUT WALL | --- | COLUMN | [Symbol] | |
| --- | AT-GRADE | --- | TRAFFIC SIGNAL | [Symbol] | |



DRAFT EIS - CONCEPTUAL DESIGN
TRACK PLAN & PROFILE AND ROADWAY RECONSTRUCTION
I-5 - ALT. A3

DWG NO. A3-PP01
SHEET 13 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION

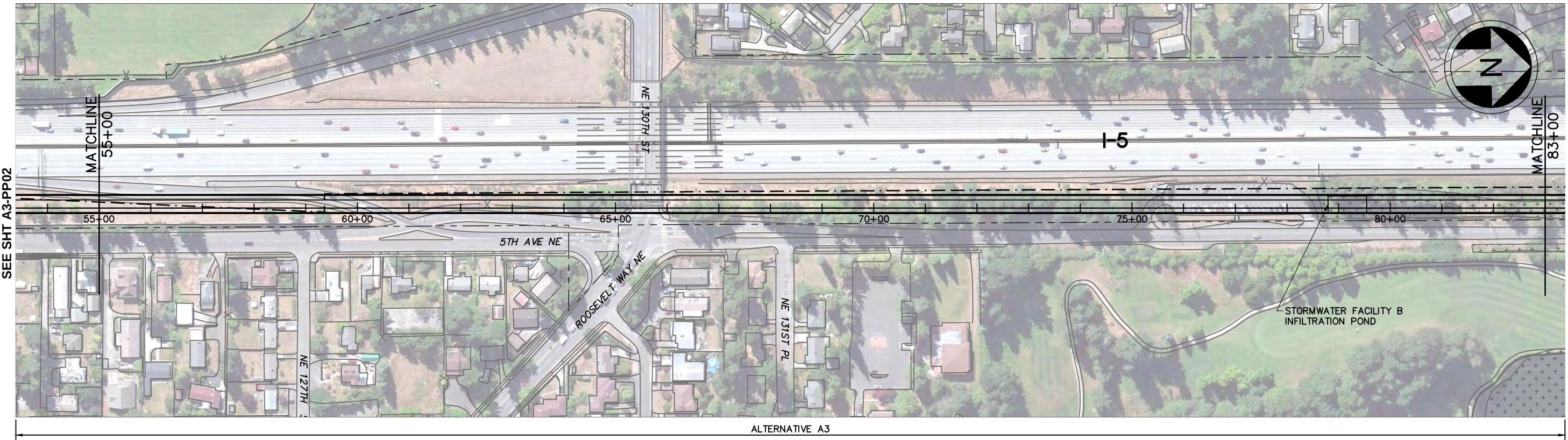


DRAFT EIS - CONCEPTUAL DESIGN
TRACK PLAN & PROFILE AND ROADWAY RECONSTRUCTION
I-5 - ALT. A3

DWG NO. A3-PP02
SHEET 14 OF 142
REV. NO. 2

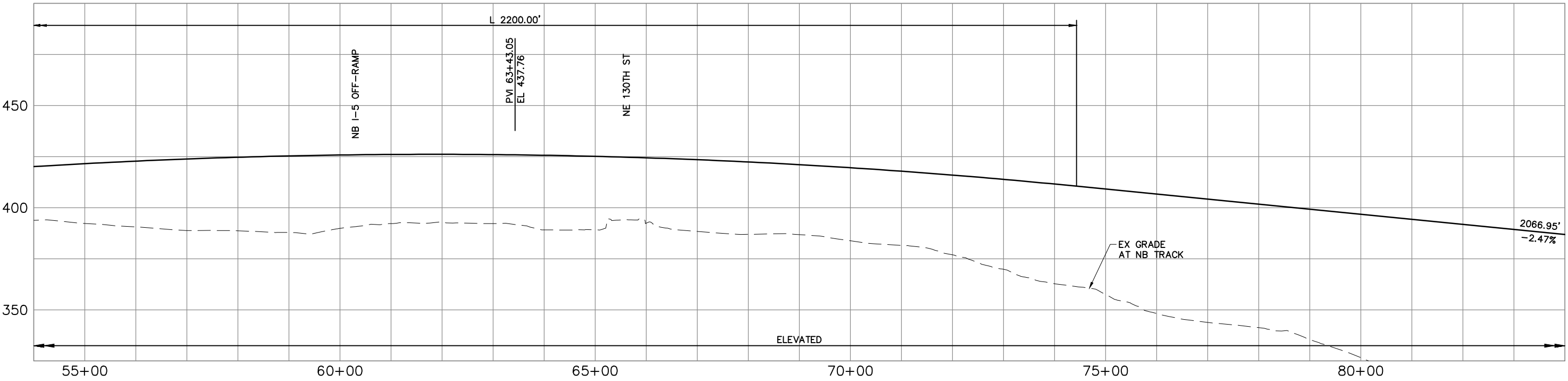
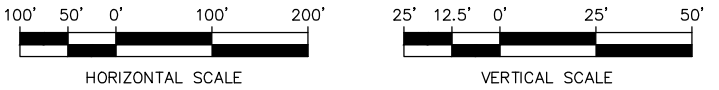
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SOUND TRANSIT LYNNWOOD LINK EXTENSION



LEGEND:

- | | | | | | |
|------|---------------------|-----|-------------------------------|--|---------|
| 5+00 | NB TRACK CENTERLINE | --- | WSDOT/ST COMPATIBILITY LIMITS | | WETLAND |
| FW | STRUCTURE | --- | WSDOT ROW | | |
| CW | FILL WALL | --- | STRADDLE BENT | | |
| --- | CUT WALL | --- | COLUMN | | |
| --- | AT-GRADE | --- | TRAFFIC SIGNAL | | |



DRAFT EIS - CONCEPTUAL DESIGN

TRACK PLAN & PROFILE AND ROADWAY RECONSTRUCTION
I-5 - ALT. A3

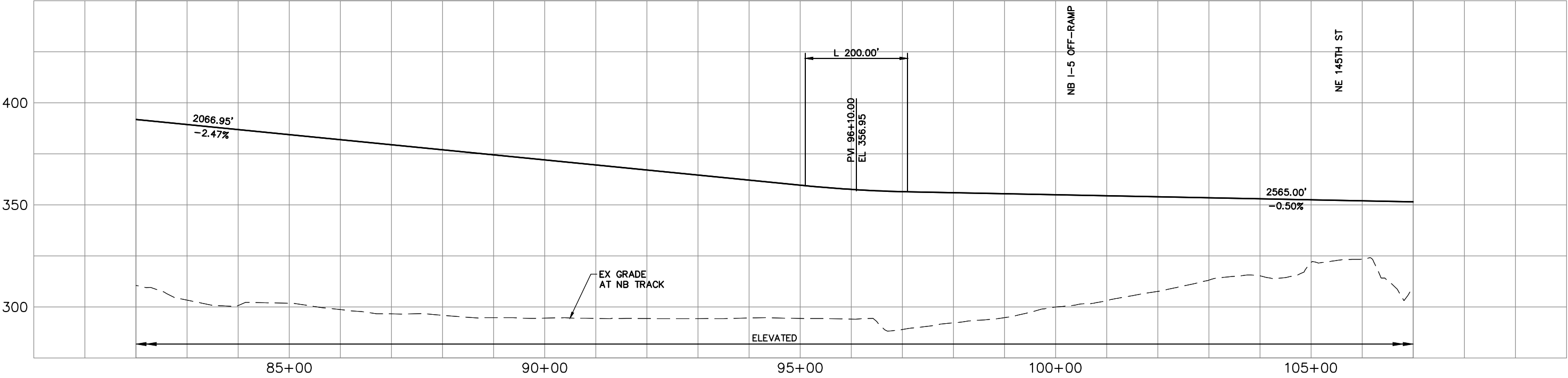
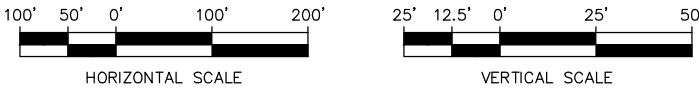
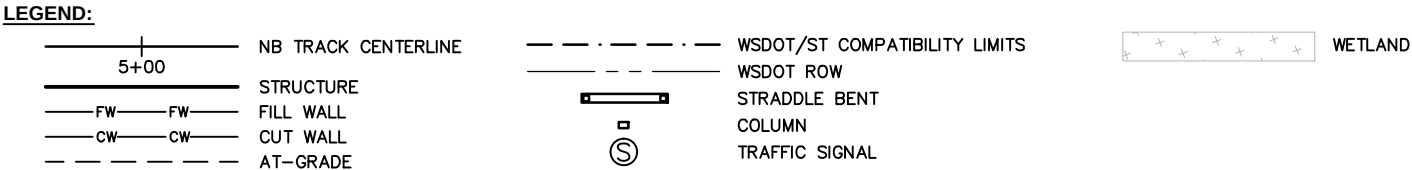
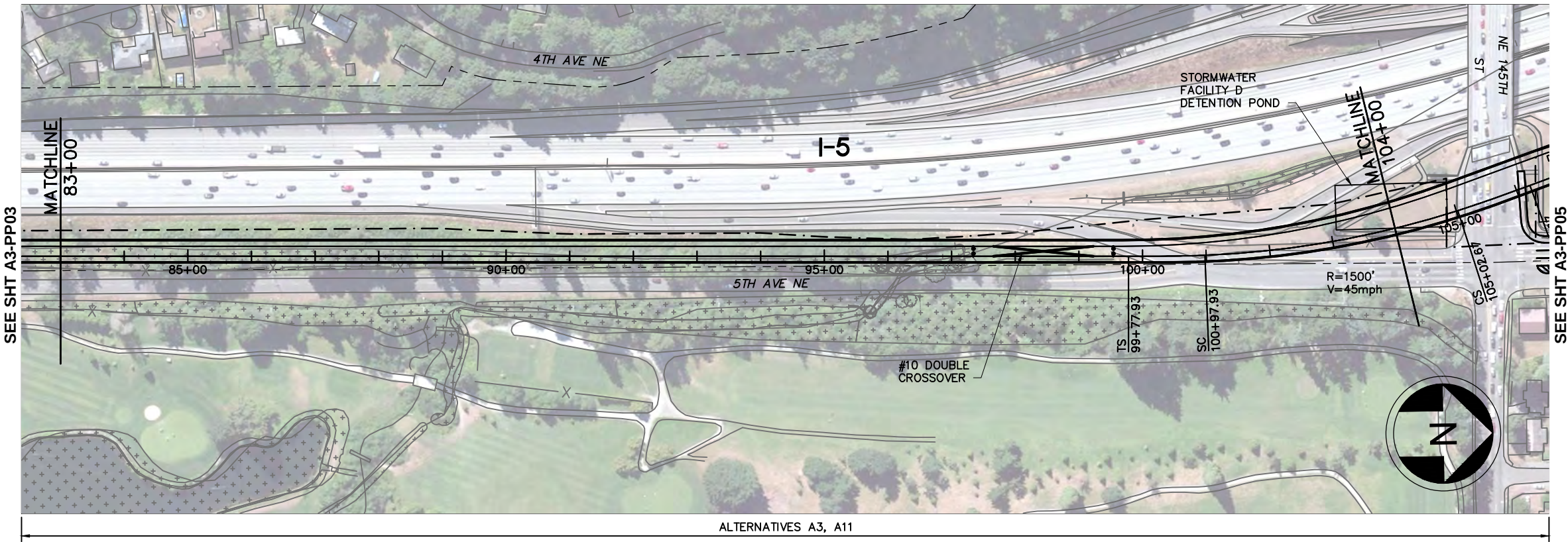
DWG NO. A3-PP03

SHEET 15 OF 142

REV. NO. 2



SOUND TRANSIT LYNNWOOD LINK EXTENSION



DRAFT EIS - CONCEPTUAL DESIGN

TRACK PLAN & PROFILE AND ROADWAY RECONSTRUCTION
I-5 - ALT. A3

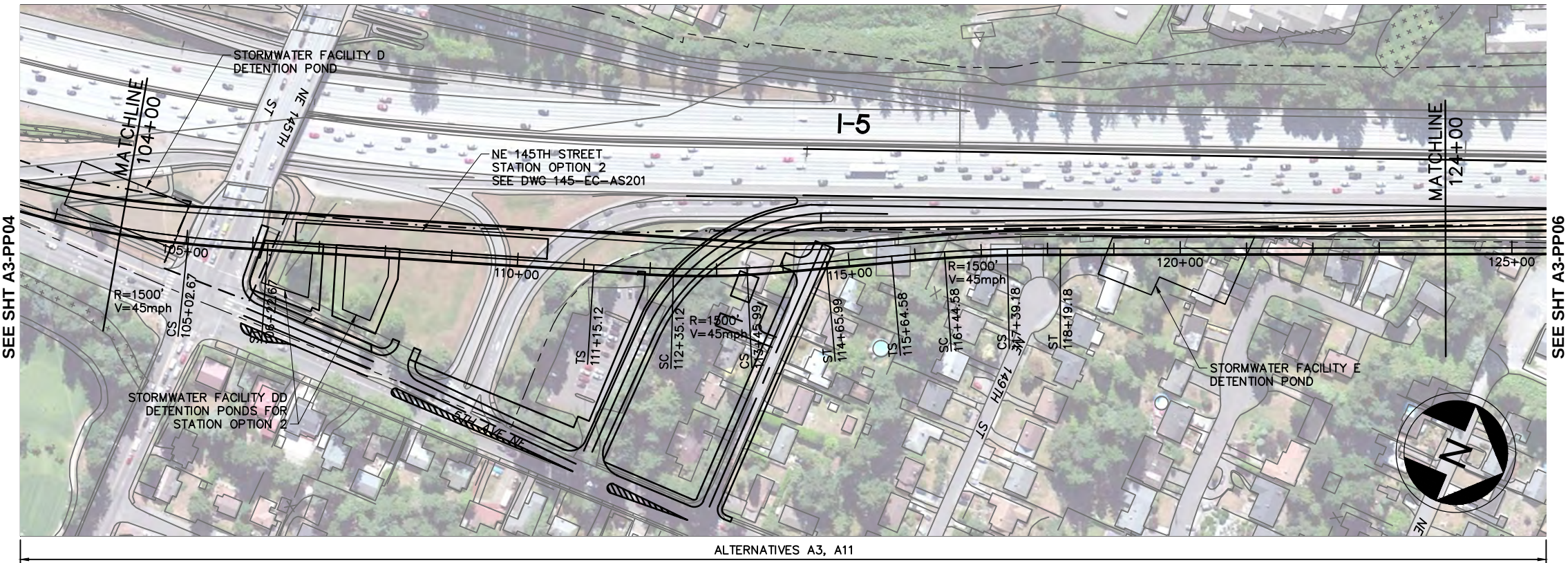
DWG NO. A3-PP04

SHEET 16 OF 142

REV. NO. 2



SOUND TRANSIT LYNNWOOD LINK EXTENSION

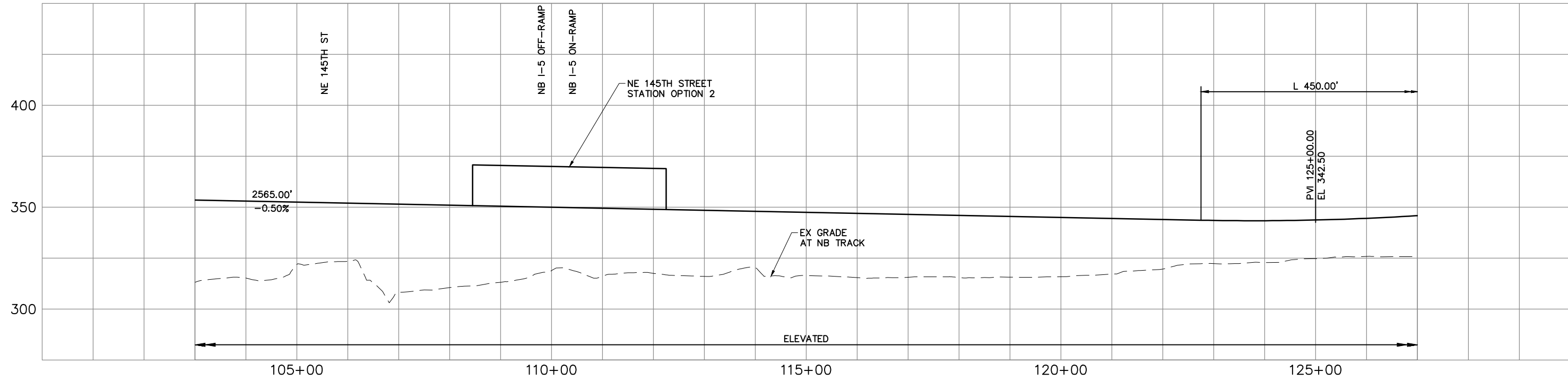
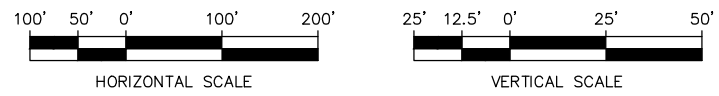


SEE SHT A3-PP04

SEE SHT A3-PP06

LEGEND:

- | | | | | | |
|------|---------------------|-----|-------------------------------|------------------|---------|
| 5+00 | NB TRACK CENTERLINE | --- | WSDOT/ST COMPATIBILITY LIMITS | [Wetland Symbol] | WETLAND |
| FW | STRUCTURE | --- | WSDOT ROW | | |
| CW | FILL WALL | --- | STRADDLE BENT | | |
| --- | CUT WALL | --- | COLUMN | | |
| --- | AT-GRADE | --- | TRAFFIC SIGNAL | | |



DRAFT EIS - CONCEPTUAL DESIGN

TRACK PLAN & PROFILE AND ROADWAY RECONSTRUCTION
I-5 - ALT. A3

DWG NO. A3-PP05

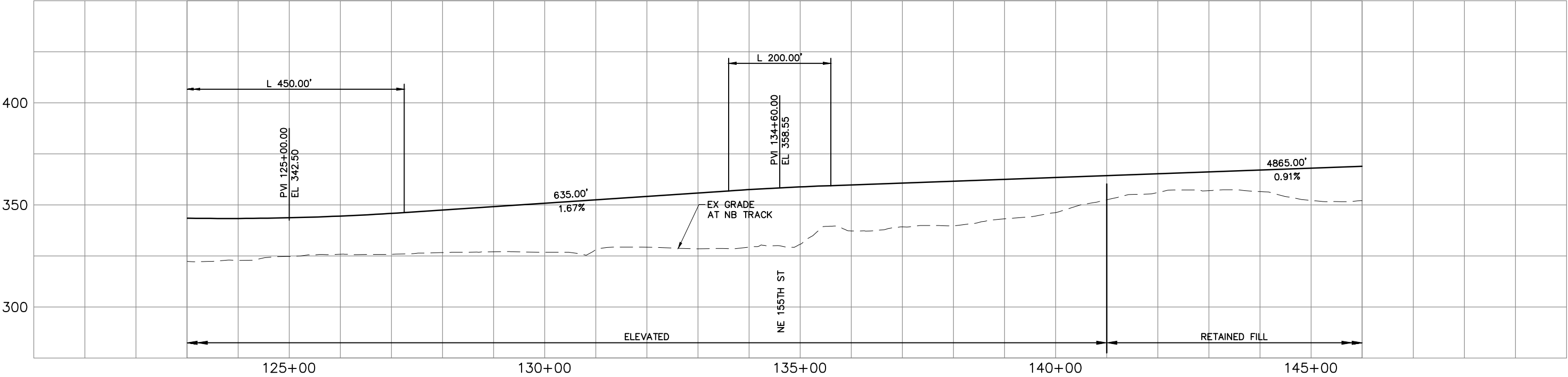
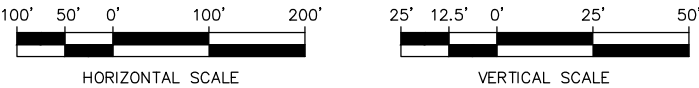
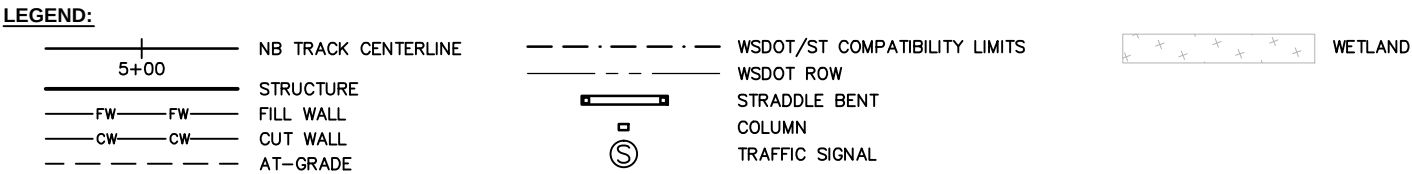
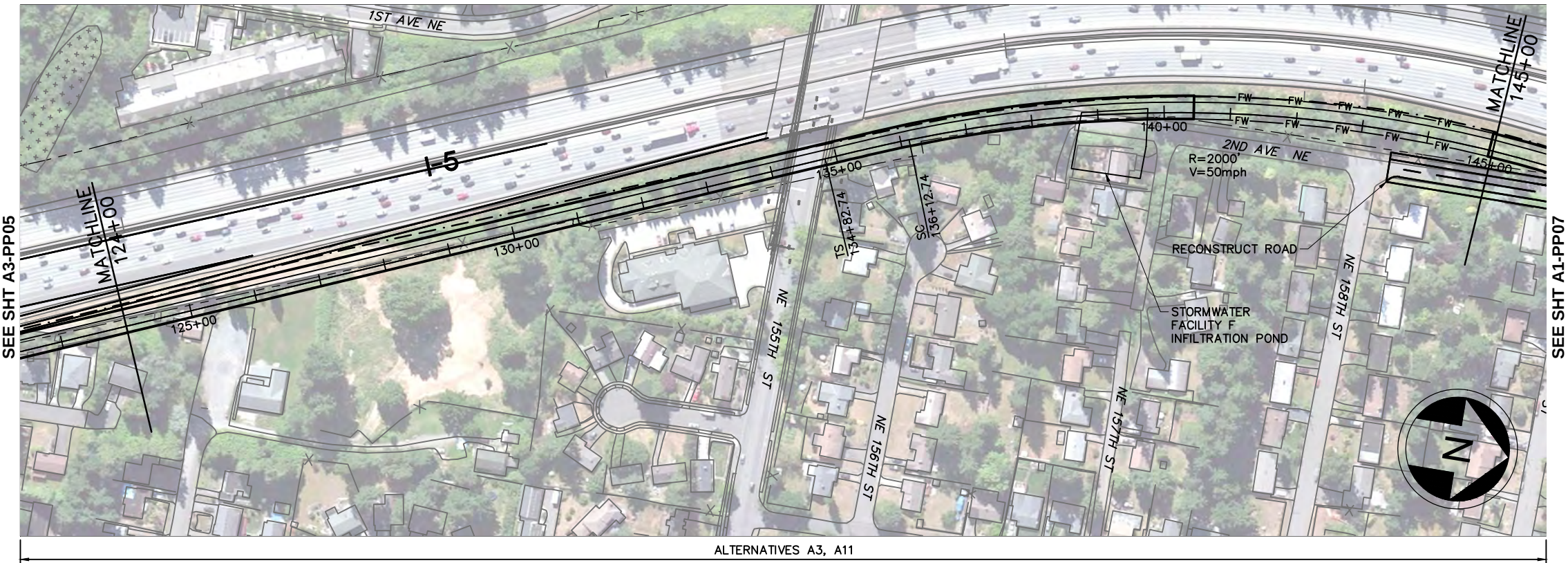
SHEET 17 OF 142

REV. NO. 2

\\hadata\PEPD\NorthCorridor\CADD\SHEETS\Sheets-DEIS\A-Segment\NCTP-A3-PP05.dwg Oct 08, 2012 - 12:33pm



SOUND TRANSIT LYNNWOOD LINK EXTENSION



DRAFT EIS - CONCEPTUAL DESIGN

TRACK PLAN & PROFILE AND ROADWAY RECONSTRUCTION

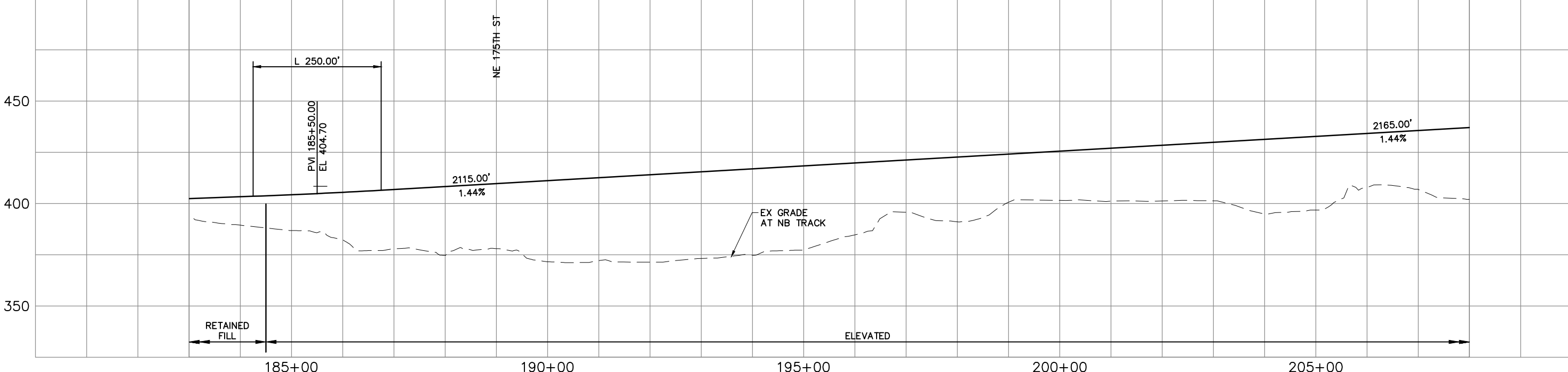
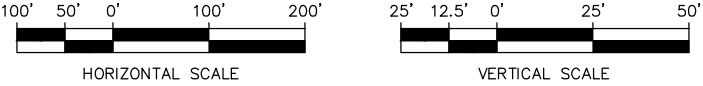
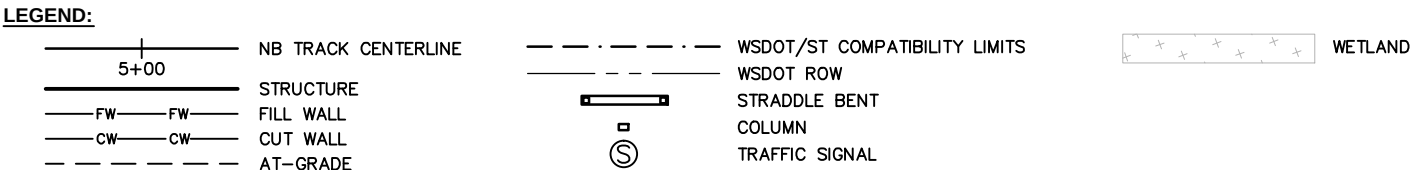
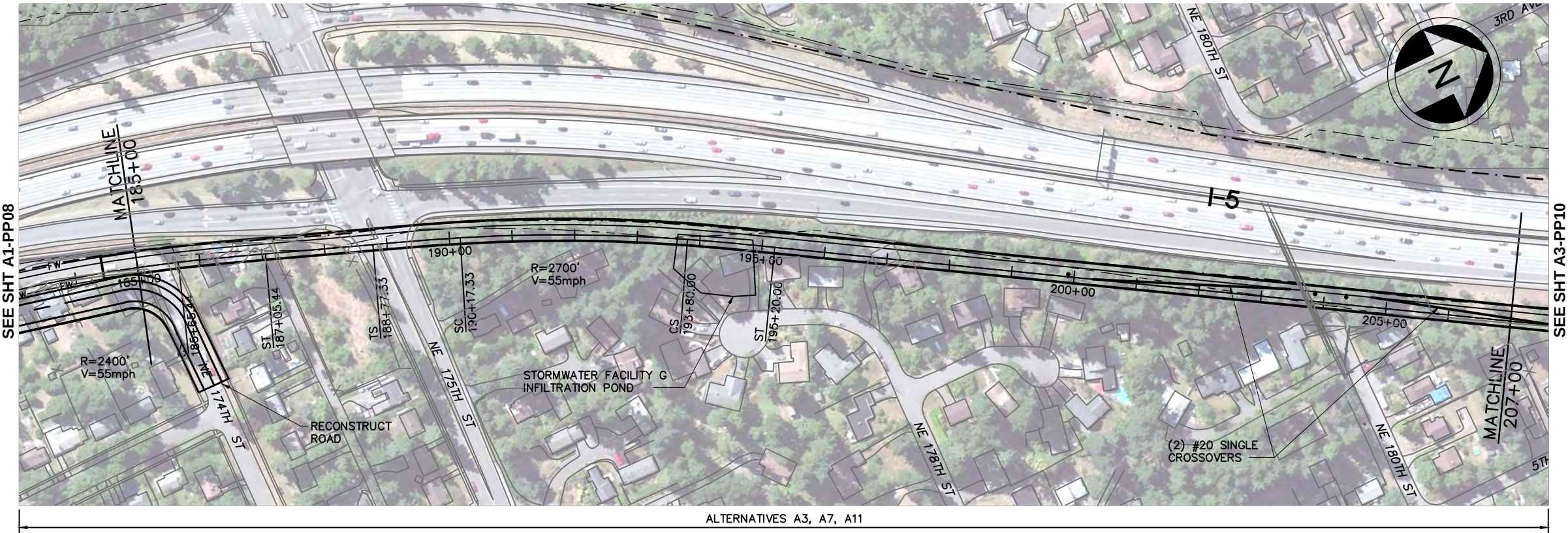
I-5 - ALT. A3

DWG NO. A3-PP06

SHEET 18 OF 142

REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION



DRAFT EIS - CONCEPTUAL DESIGN

TRACK PLAN & PROFILE AND ROADWAY RECONSTRUCTION

I-5 - ALT. A3

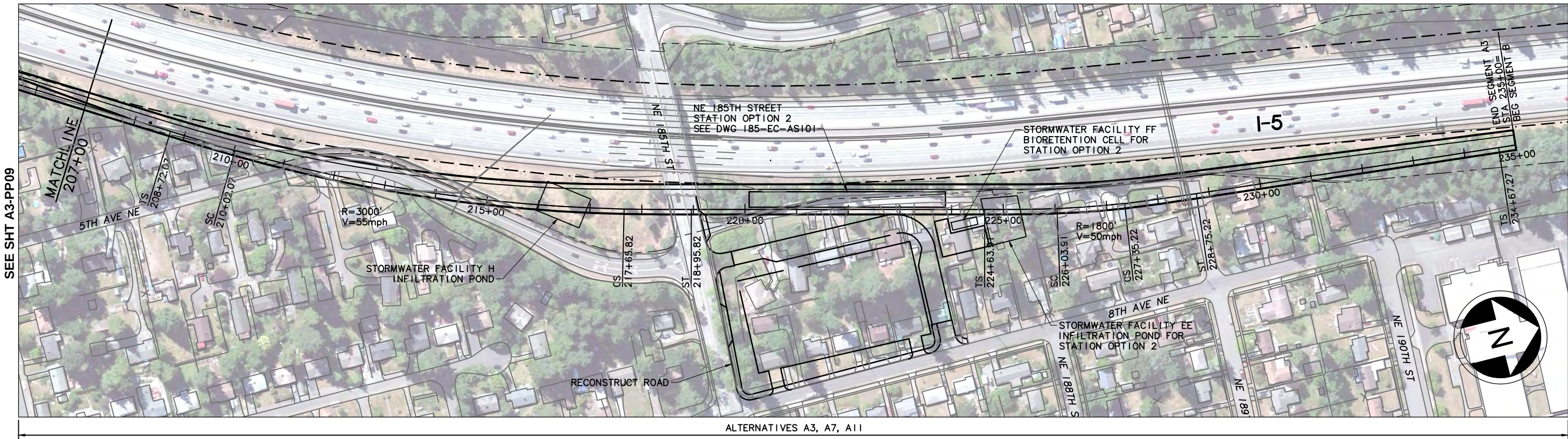
DWG NO. A3-PP09

SHEET 19 OF 142

REV. NO. 2

\\hadata\PEPD\NorthCorridor\CADD\SHEETS\Sheets-DEIS\A-Segment\NCTP-A3-PP09.dwg Oct 08, 2012 - 12:35pm

SOUND TRANSIT LYNNWOOD LINK EXTENSION



LEGEND:

- 5+00

STRUCTURE
- FW

CW

AT-GRADE

FILL WALL

CUT WALL

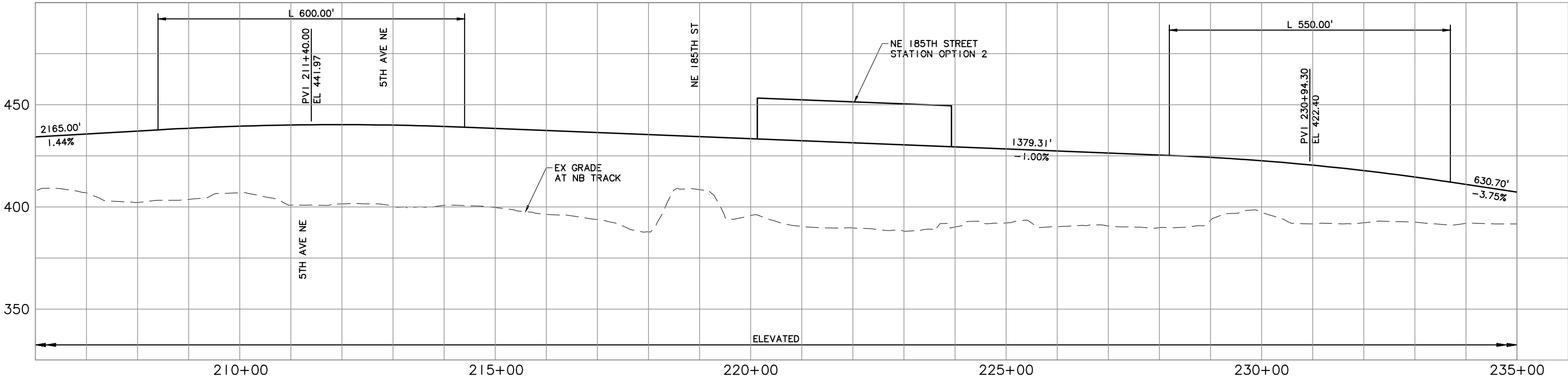
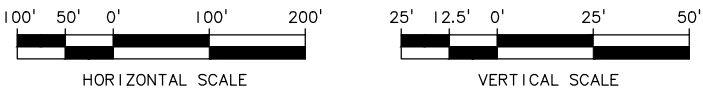
AT-GRADE
- WSDOT/ST COMPATIBILITY LIMITS

WSDOT ROW

STRADDLE BENT

COLUMN

TRAFFIC SIGNAL
- WETLAND



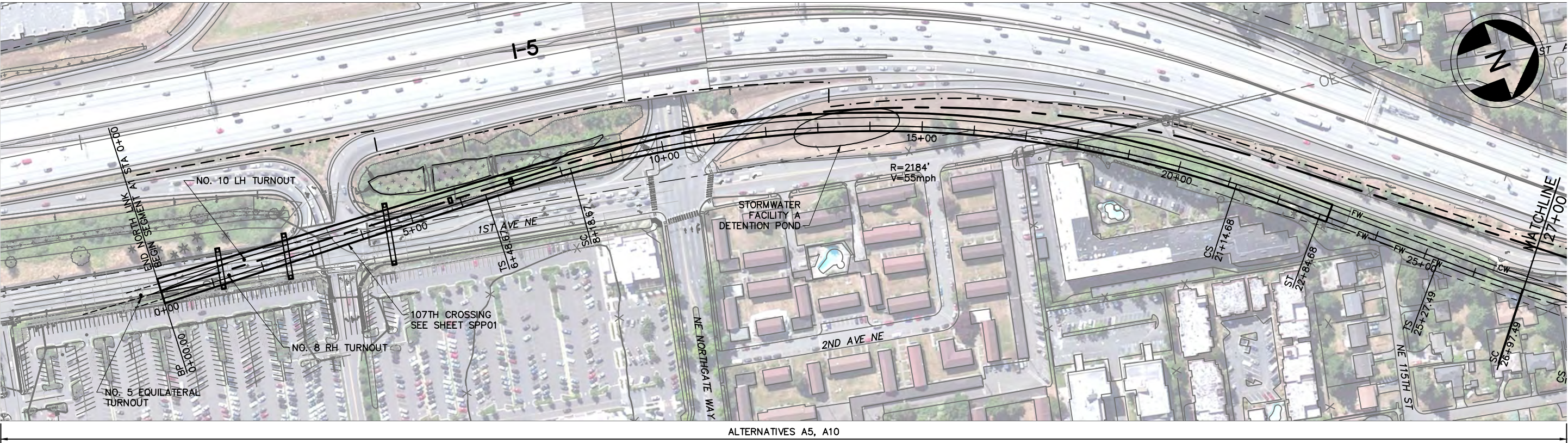
DRAFT EIS - CONCEPTUAL DESIGN

TRACK PLAN & PROFILE AND ROADWAY RECONSTRUCTION
I-5 - ALT. A3

DWG NO. A3-PP10
SHEET 20 OF 142
REV. NO. 2



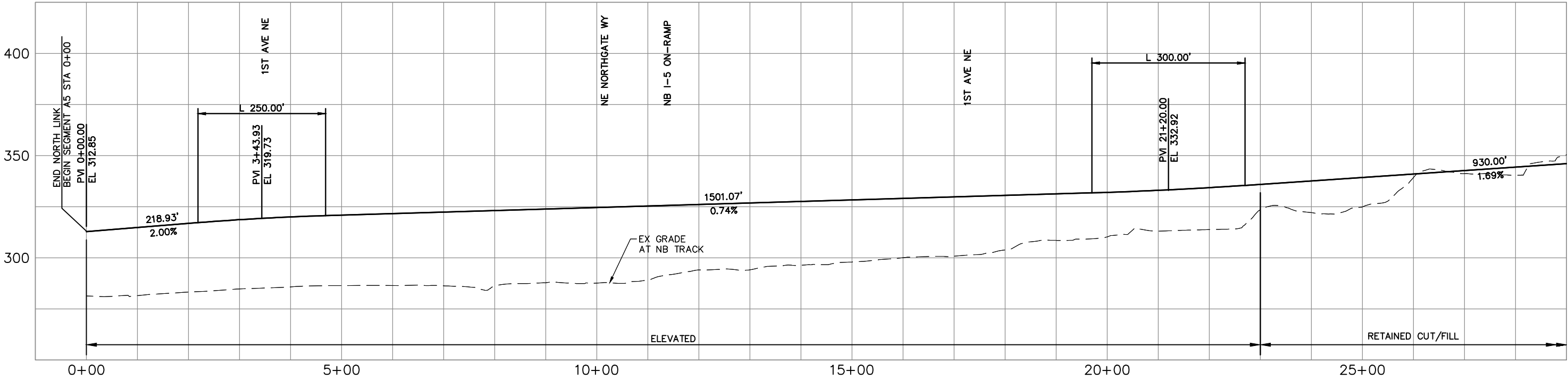
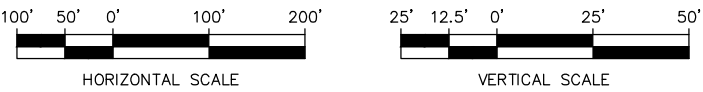
SOUND TRANSIT LYNNWOOD LINK EXTENSION



SEE SHT A5-PP02

LEGEND:

- | | | | |
|------|---------------------|-----------------------------------|---------|
| 5+00 | NB TRACK CENTERLINE | --- WSDOT/ST COMPATIBILITY LIMITS | WETLAND |
| FW | STRUCTURE | --- WSDOT ROW | |
| CW | FILL WALL | --- STRADDLE BENT | |
| | CUT WALL | --- COLUMN | |
| | AT-GRADE | --- TRAFFIC SIGNAL | |



DRAFT EIS - CONCEPTUAL DESIGN

TRACK PLAN & PROFILE AND ROADWAY RECONSTRUCTION
I-5 - ALT. A5

DWG NO. A5-PP01

SHEET 21 OF 142

REV. NO. 2

