XREF LIST:

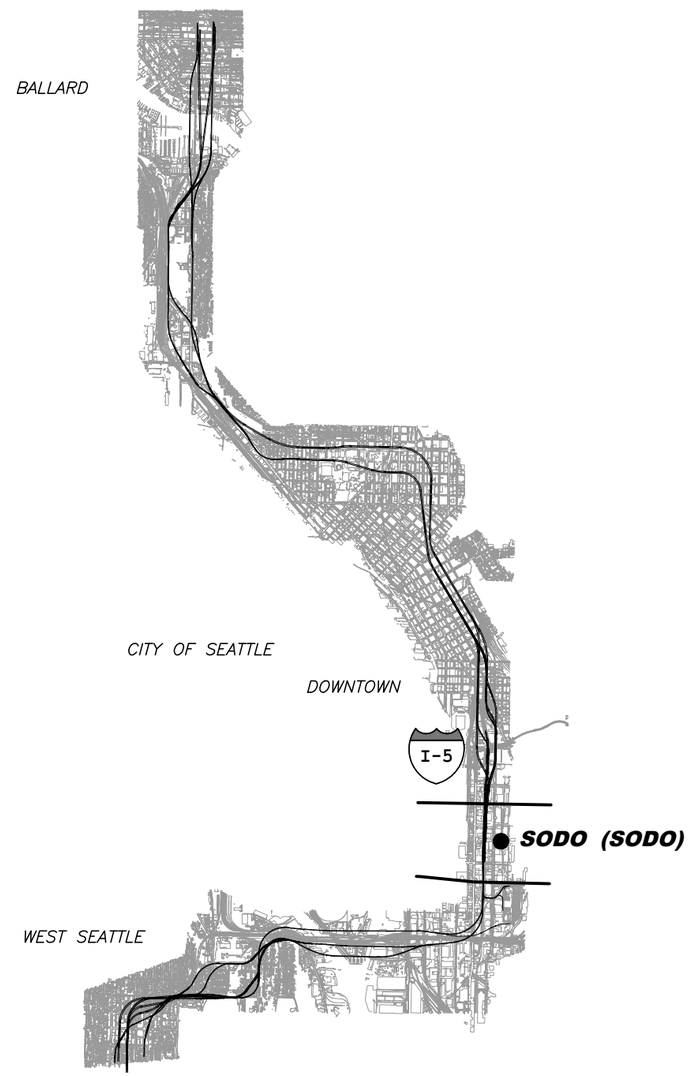
SOUNDTRANSIT
CENTRAL PUGET SOUND REGIONAL TRANSIT AUTHORITY

WEST SEATTLE AND BALLARD
LINK EXTENSIONS

RTA / CN XXXX-XXX
DRAFT EIS

PREPARED BY:

HNTB



SEGMENT LOCATION MAP

N

06/28/21 | 12:46 PM | RMJOHNSON
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SOUNDTRANSIT HNTB

WEST SEATTLE AND BALLARD
LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
SODO SEGMENT
WEST SEATTLE LINK EXTENSION SEGMENT
LOCATION MAP

G50-GZK040

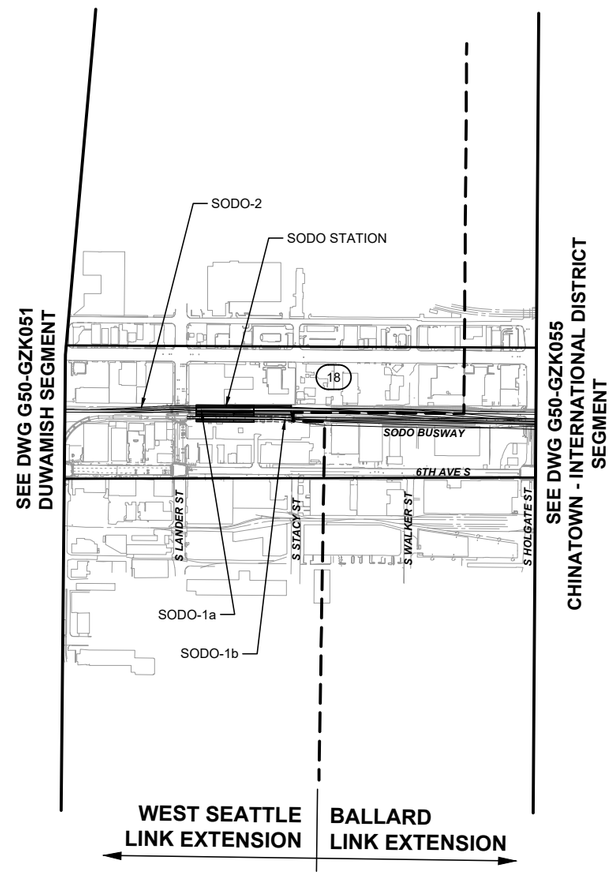
LOC. ID: G50
PG. #: 8
10/02/2020

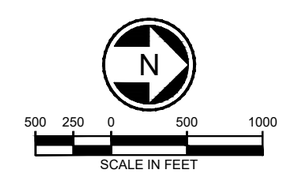
CROSS REFERENCING OF DRAWINGS	
BASE SHEET TITLE	18
1"=100' DRAWING SETS	L50-**P*18

**P = DESIGN ELEMENT PLAN VIEW DESIGNATION

*** = DESIGN ELEMENT DESIGNATION
GSP - GENERAL SITE

XREF LIST:





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SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
SODO SEGMENT
WEST SEATTLE LINK EXTENSION KEY LAYOUT
INDEX OF 1" = 100' PLANS

G50-GZK050

LOC. ID: G50
PG. #: 9
10/02/2020

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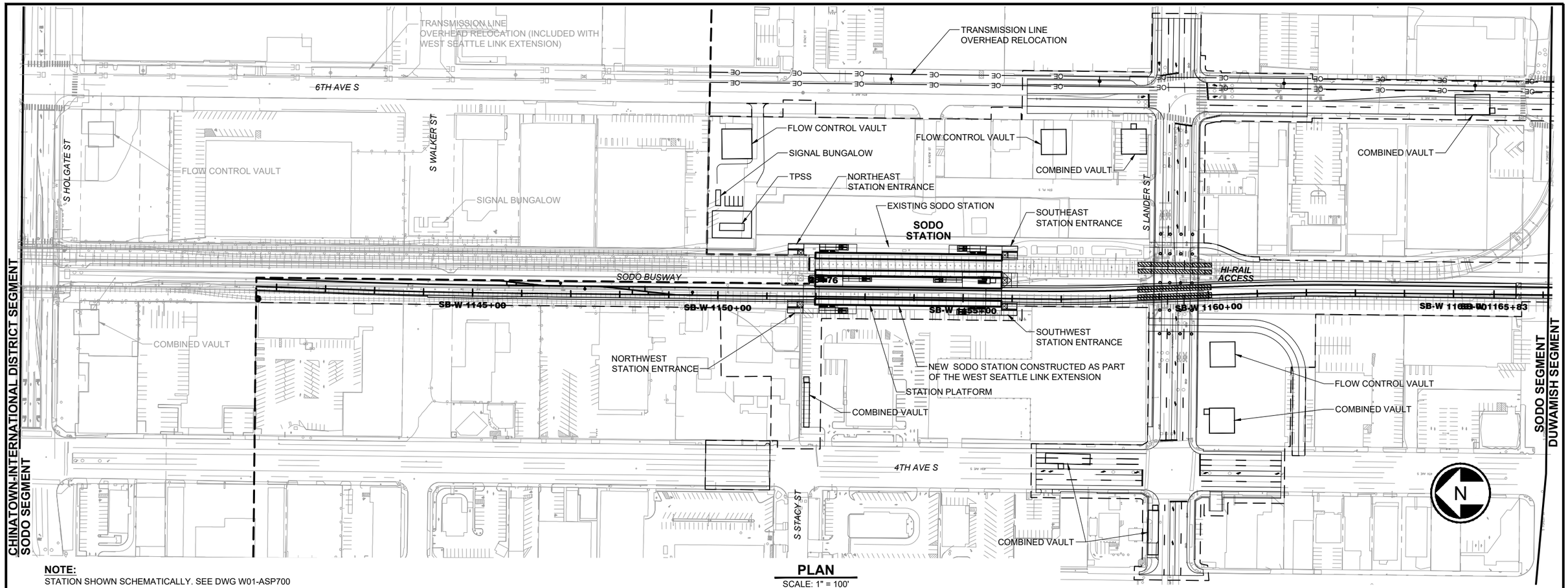
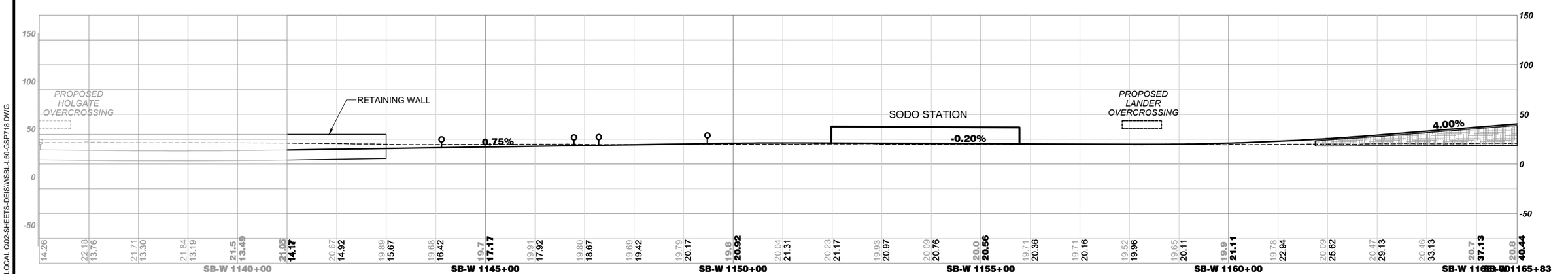


NOTE:
STATION SHOWN SCHEMATICALLY. SEE DWG W01-ASP700 FOR STATION PLAN.

PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: V: 1"=50'

100 50 0 100 200
SCALE IN FEET

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SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
SODO SEGMENT
WEST SEATTLE LINK EXTENSION
PREFERRED AT-GRADE ALTERNATIVE (SODO-1a)
PLAN AND PROFILE

L50-GSP718

LOC. ID: L50
PG. #: 10
10/02/2020

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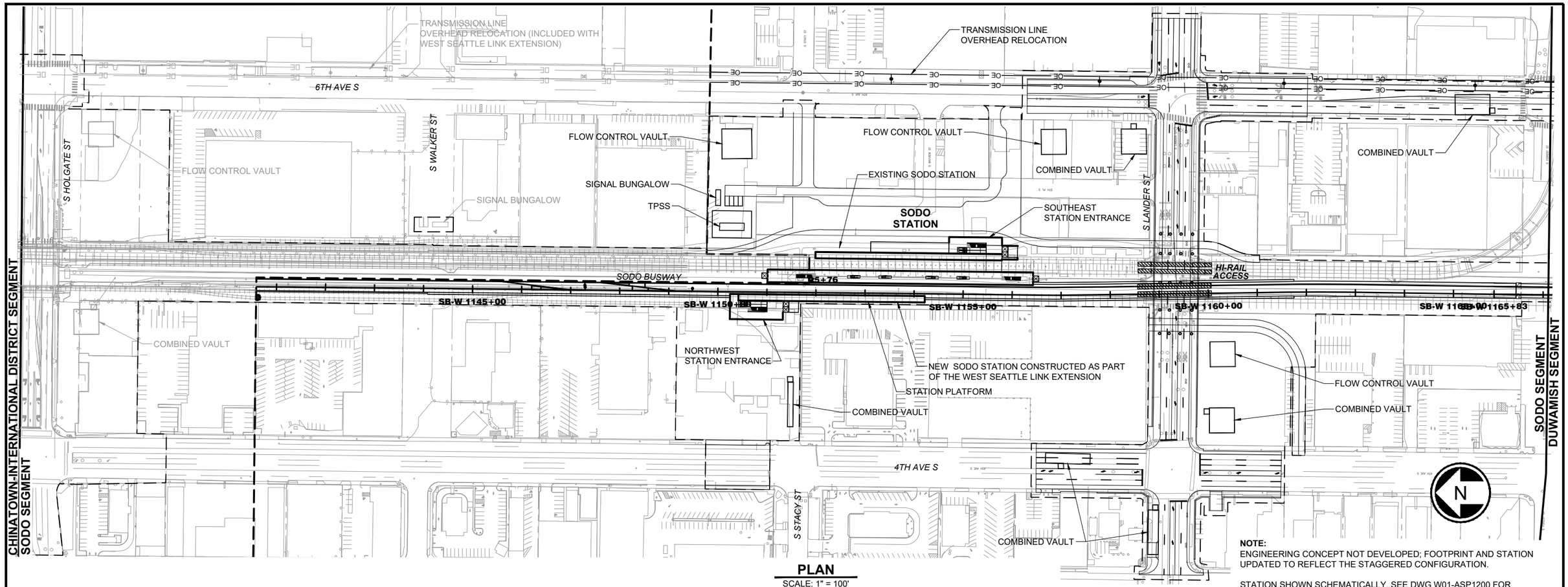
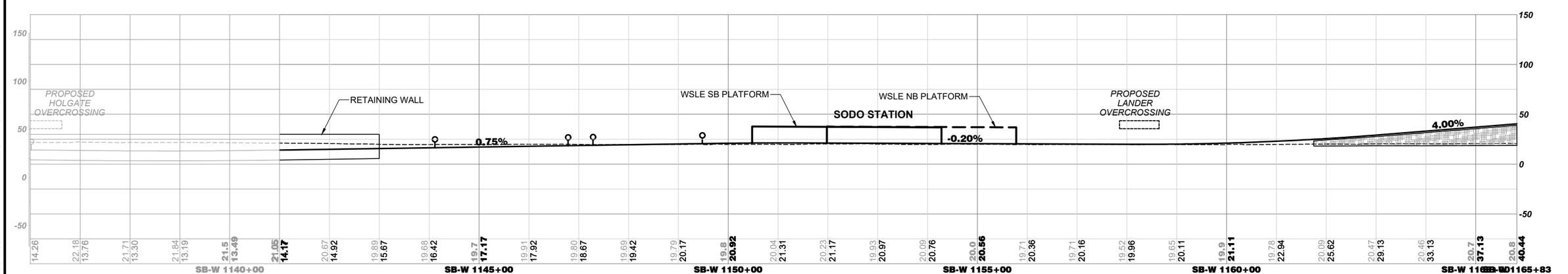


PLAN
SCALE: 1" = 100'

NOTE:
ENGINEERING CONCEPT NOT DEVELOPED; FOOTPRINT AND STATION UPDATED TO REFLECT THE STAGGERED CONFIGURATION.

STATION SHOWN SCHEMATICALLY. SEE DWG W01-ASP1200 FOR STATION PLAN.



ELEVATION
SCALE: V: 1"=50'

100 50 0 100 200
SCALE IN FEET

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SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
SODO SEGMENT
WEST SEATTLE LINK EXTENSION
PREFERRED AT-GRADE ALTERNATIVE (SODO-1a)
STAGGERED STATION CONFIGURATION
PLAN AND PROFILE

L50-GSP1218

LOC. ID: L50
PG. #: 11
10/02/2020

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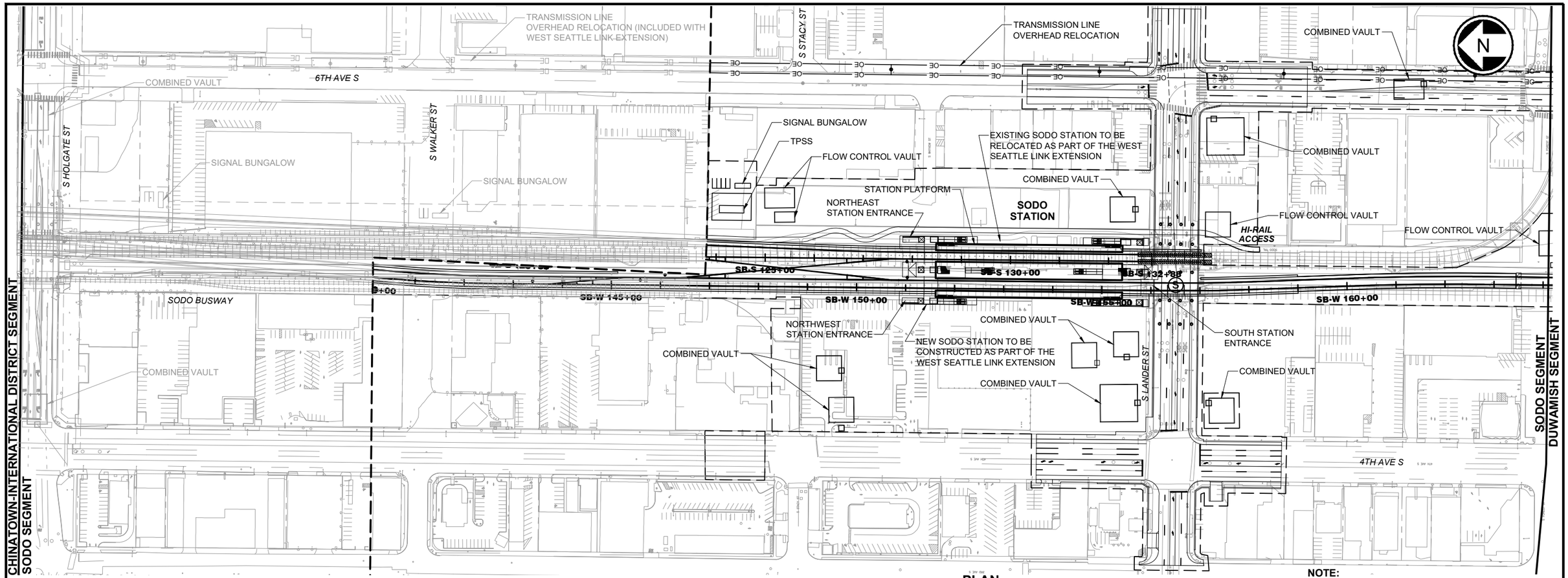
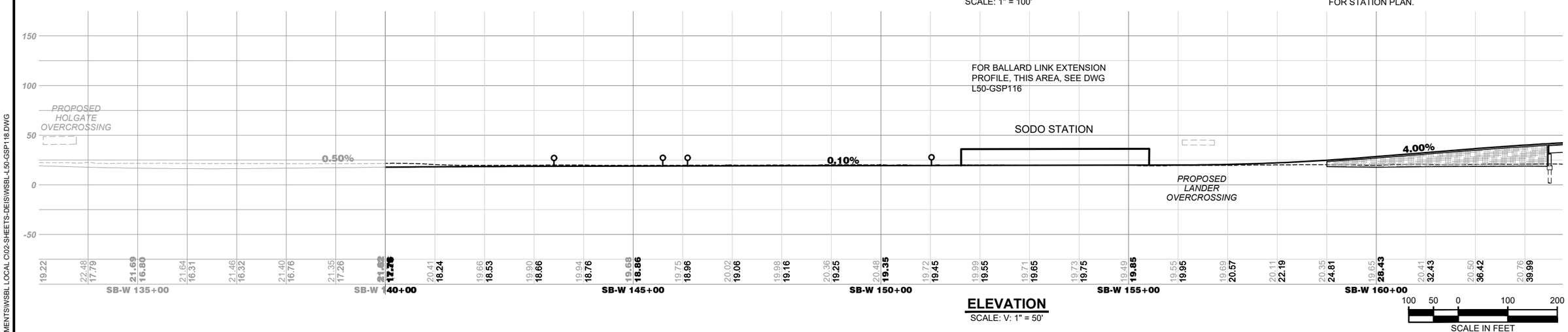


PLAN

SCALE: 1" = 100'

NOTE:
STATION SHOWN SCHEMATICALLY. SEE DWG W01-ASP100 FOR STATION PLAN.



ELEVATION

SCALE: V: 1" = 50'

100 50 0 100 200
SCALE IN FEET

06/28/21 | 1:03 PM | RMJOHNSON
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SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
SODO SEGMENT
WEST SEATTLE LINK EXTENSION
AT-GRADE SOUTH STATION OPTION (SODO-1b)
PLAN AND PROFILE

L50-GSP118

LOC. ID: L50
PG. #: 12
10/02/2020

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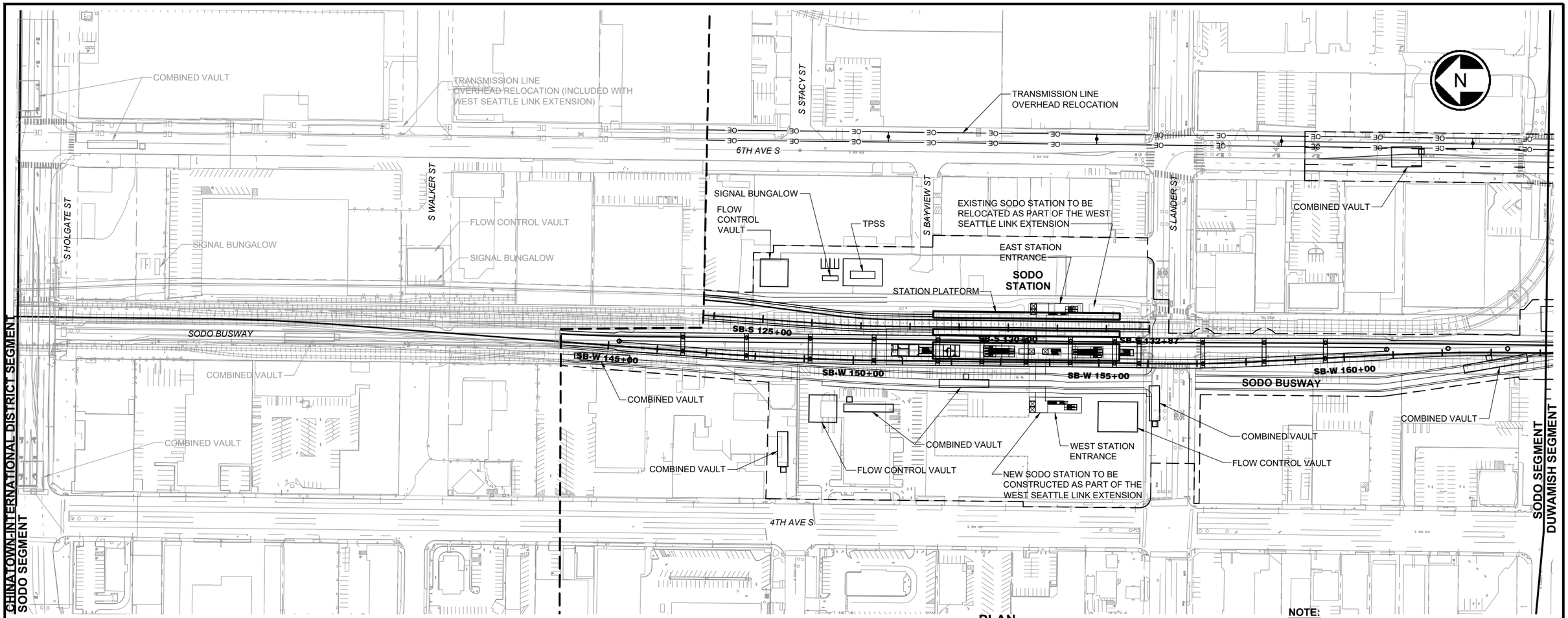
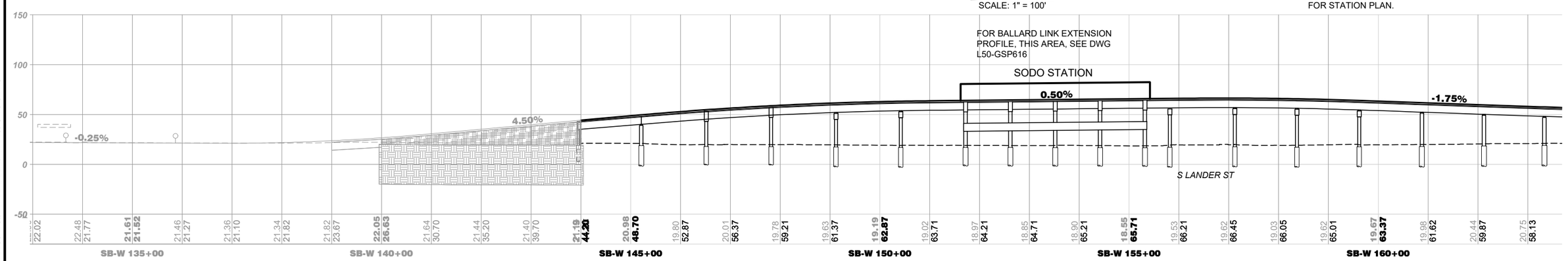


PLAN

SCALE: 1" = 100'

NOTE:
STATION SHOWN SCHEMATICALLY. SEE DWG W01-ASP600 FOR STATION PLAN.



ELEVATION

SCALE: V: 1"=50'

100 50 0 100 200
SCALE IN FEET

06/28/21 | 1:13 PM | RMJOHNSON
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SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
SODO SEGMENT
WEST SEATTLE LINK EXTENSION MIXED PROFILE
ALTERNATIVE (SODO-2) PLAN AND PROFILE

L50-GSP618

LOC. ID: L50
PG. #: 13
10/02/2020

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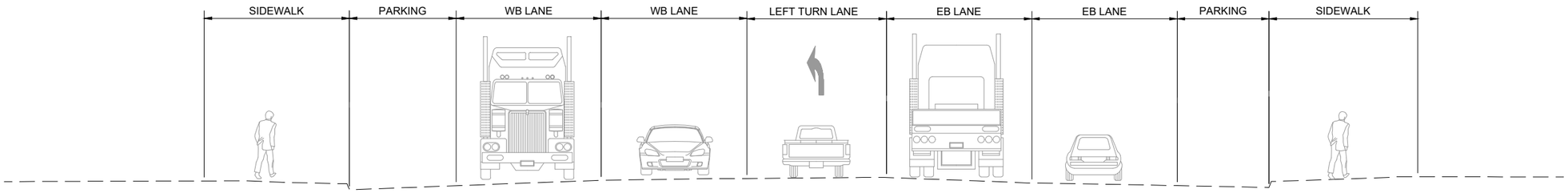
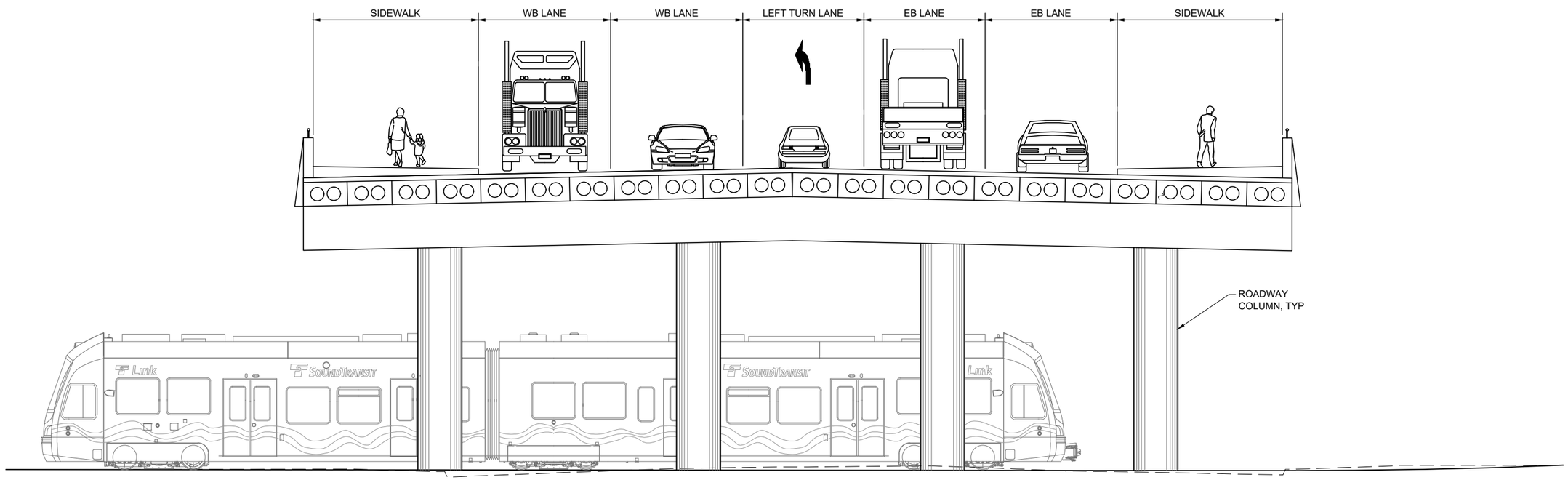


EXISTING ROADWAY SECTION - S LANDER ST (LOOKING EAST)

NTS



PROPOSED ROADWAY SECTION - S LANDER ST (LOOKING EAST)

NTS

06/18/21 | 9:41 AM | RMJOHNSON
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SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

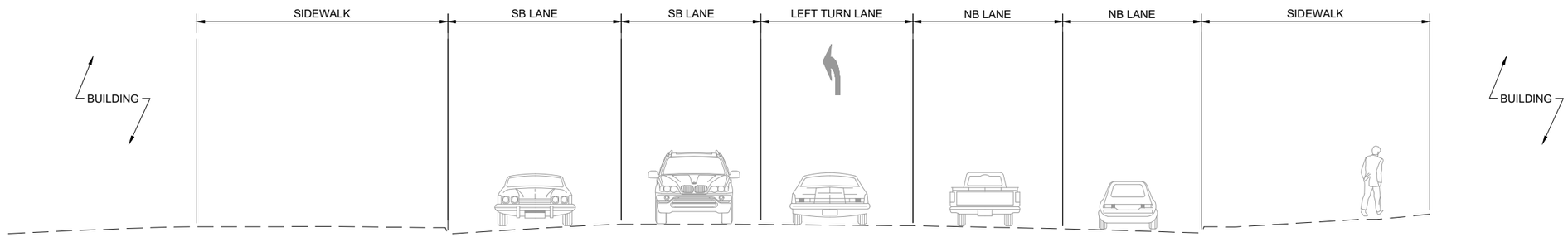
DRAFT EIS - CONCEPTUAL DESIGN

SODO SEGMENT
WEST SEATTLE LINK EXTENSION
S LANDER STREET
SODO-1a AND SODO-1b
ROADWAY TYPICAL SECTION

L50-CYX105

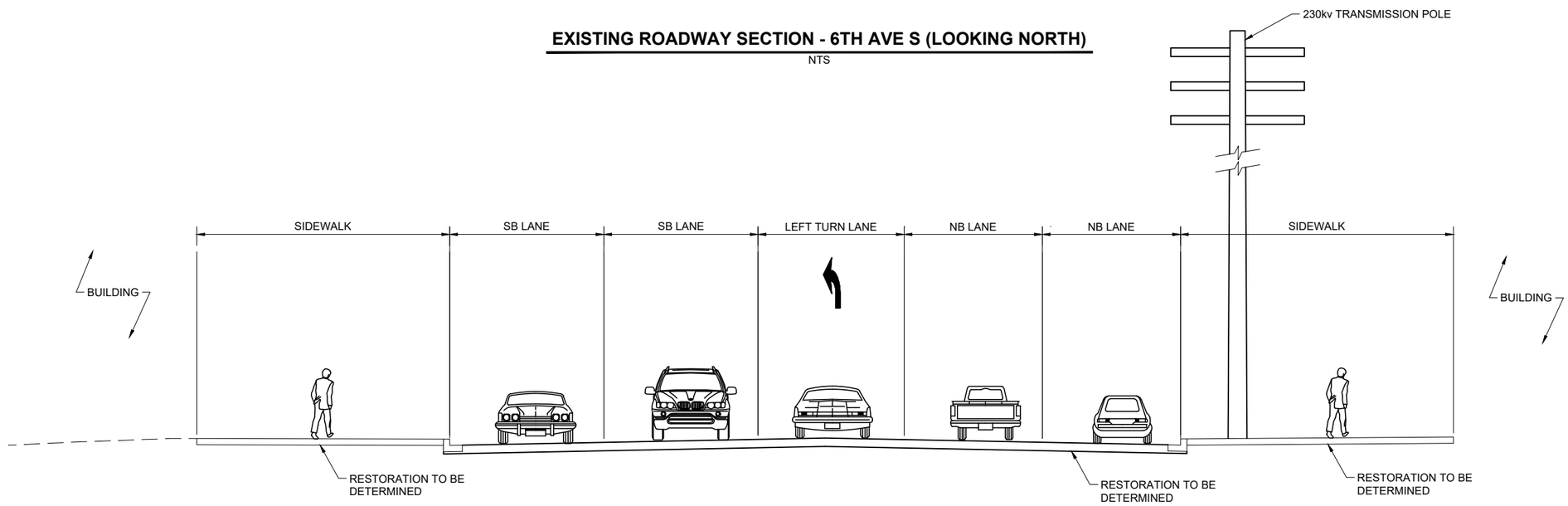
LOC. ID: L50
PG. #: 14
10/02/2020

XREF LIST:



EXISTING ROADWAY SECTION - 6TH AVE S (LOOKING NORTH)

NTS



PROPOSED ROADWAY SECTION - 6TH AVE S (LOOKING NORTH)

NTS

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SOUNDTRANSIT

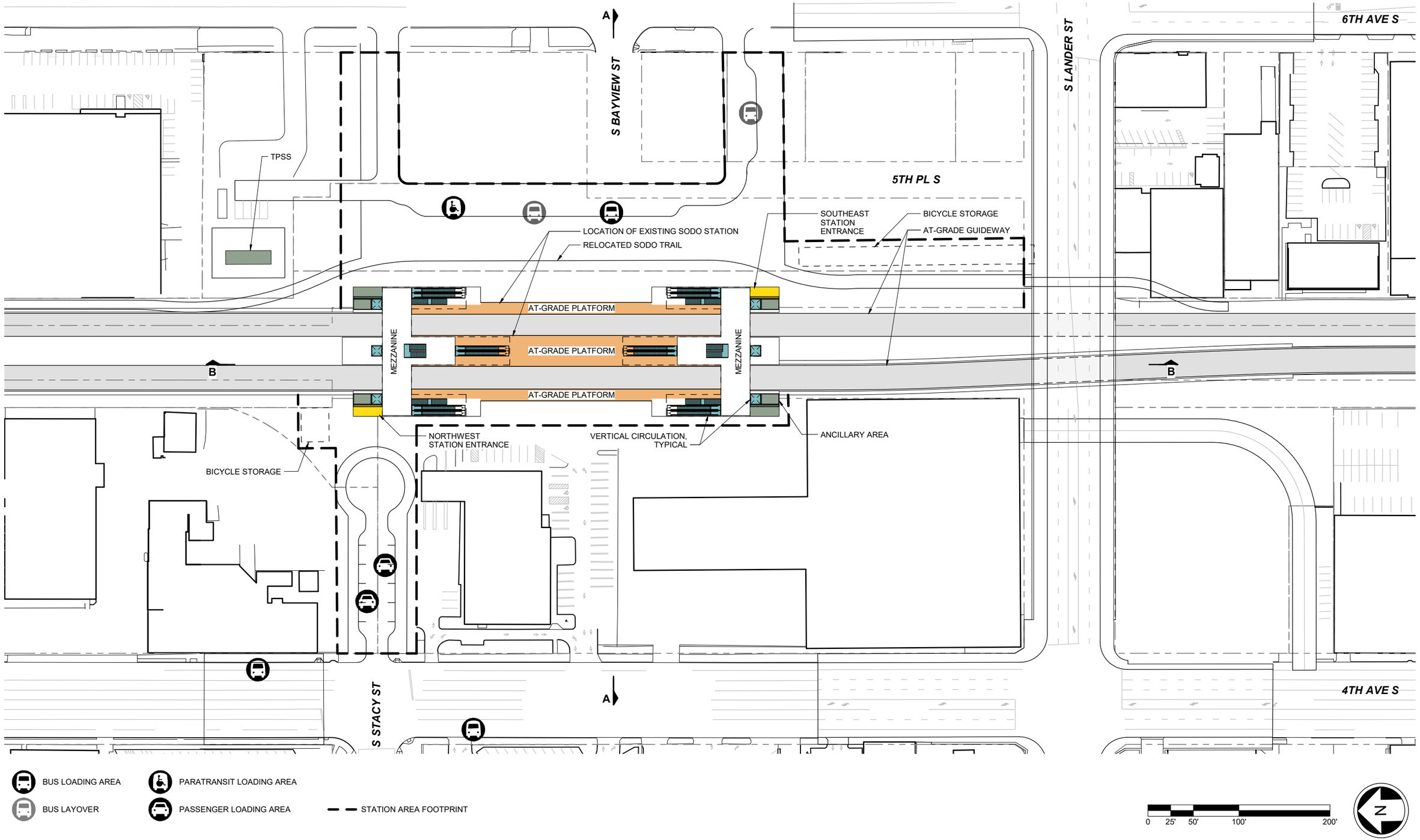
HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
SODO SEGMENT
WEST SEATTLE LINK EXTENSION
6TH AVENUE
SOUTH OF LANDER SODO-1a, SODO-1b AND SODO-2
ROADWAY TYPICAL SECTION

L50-CYX107

LOC. ID: L50
PG. #: 15
10/02/2020



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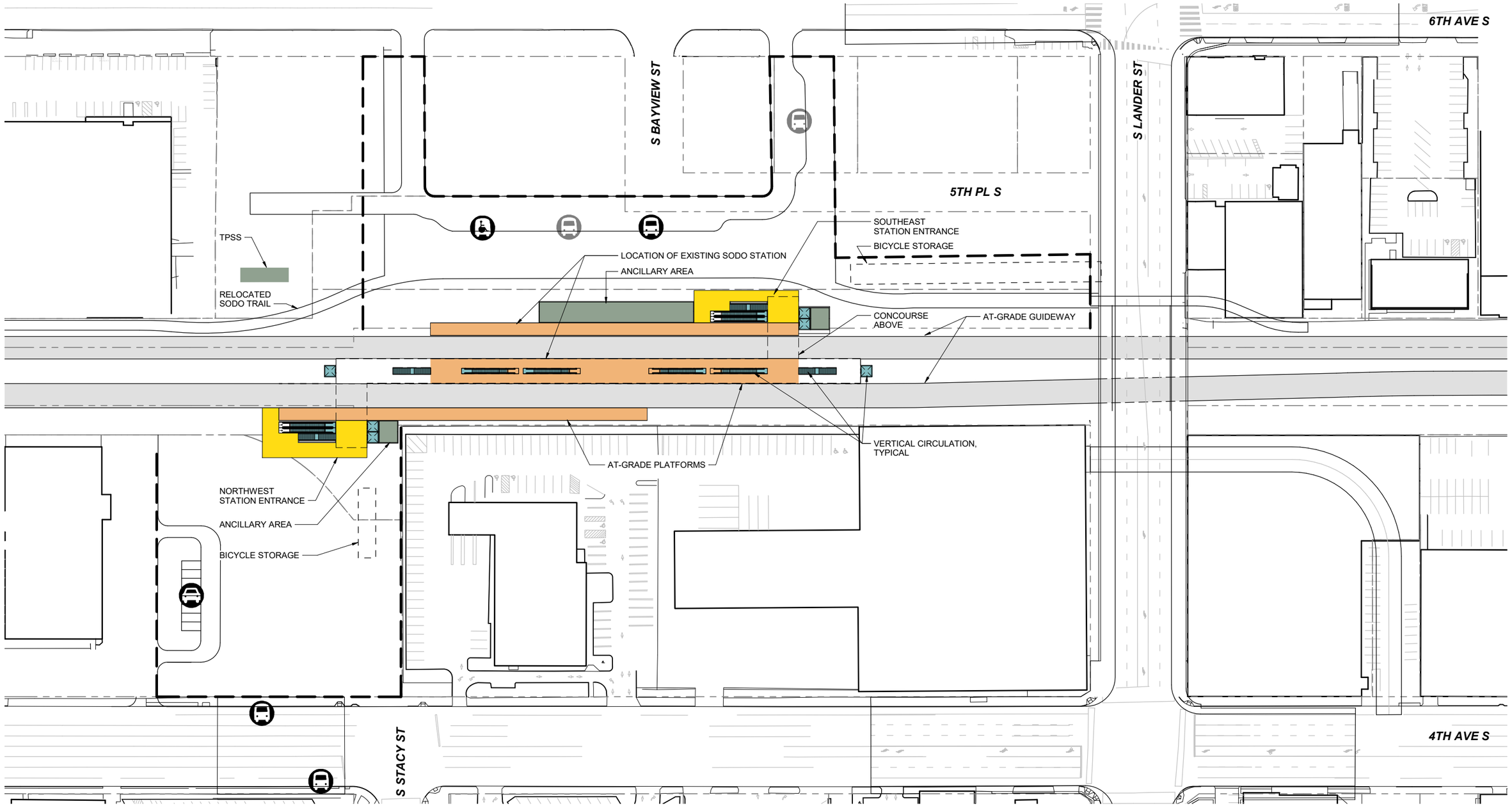
SOUNDTRANSIT HNTB LMN

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
SODO SEGMENT
WEST SEATTLE LINK EXTENSION
SODO STATION
PREFERRED AT-GRADE ALTERNATIVE (SODO-1a)
SITE PLAN

W01-ASP700

LOC. ID: W01
PG. #: 16
10/02/2020



BUS LOADING AREA
BUS LAYOVER
PARATRANSIT LOADING AREA
PASSENGER LOADING AREA
STATION AREA FOOTPRINT

0 25' 50' 100' 200'

N

SOUNDTRANSIT HNTB LMN

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
SODO SEGMENT
WEST SEATTLE LINK EXTENSION
SODO STATION
PREFERRED AT-GRADE ALTERNATIVE (SODO-1a)
STAGGERED STATION CONFIGURATION
SITE PLAN

W01-ASP1200

LOC. ID: W01
PG. #: 17
10/02/2020

5/25/2021 10:34:44 AM
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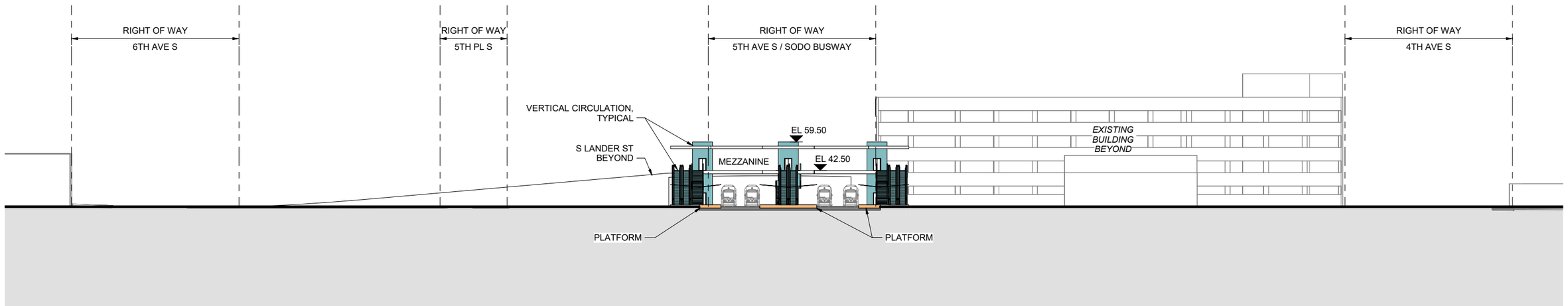
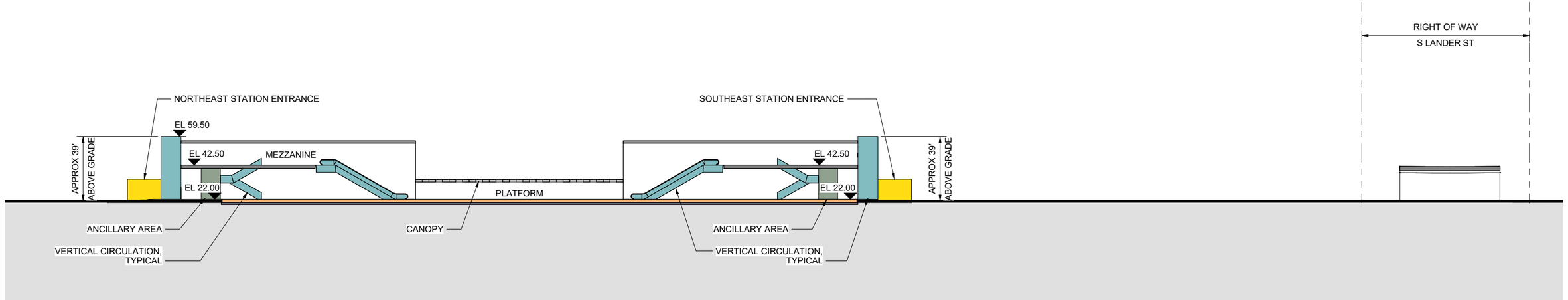


SECTION A



SECTION B

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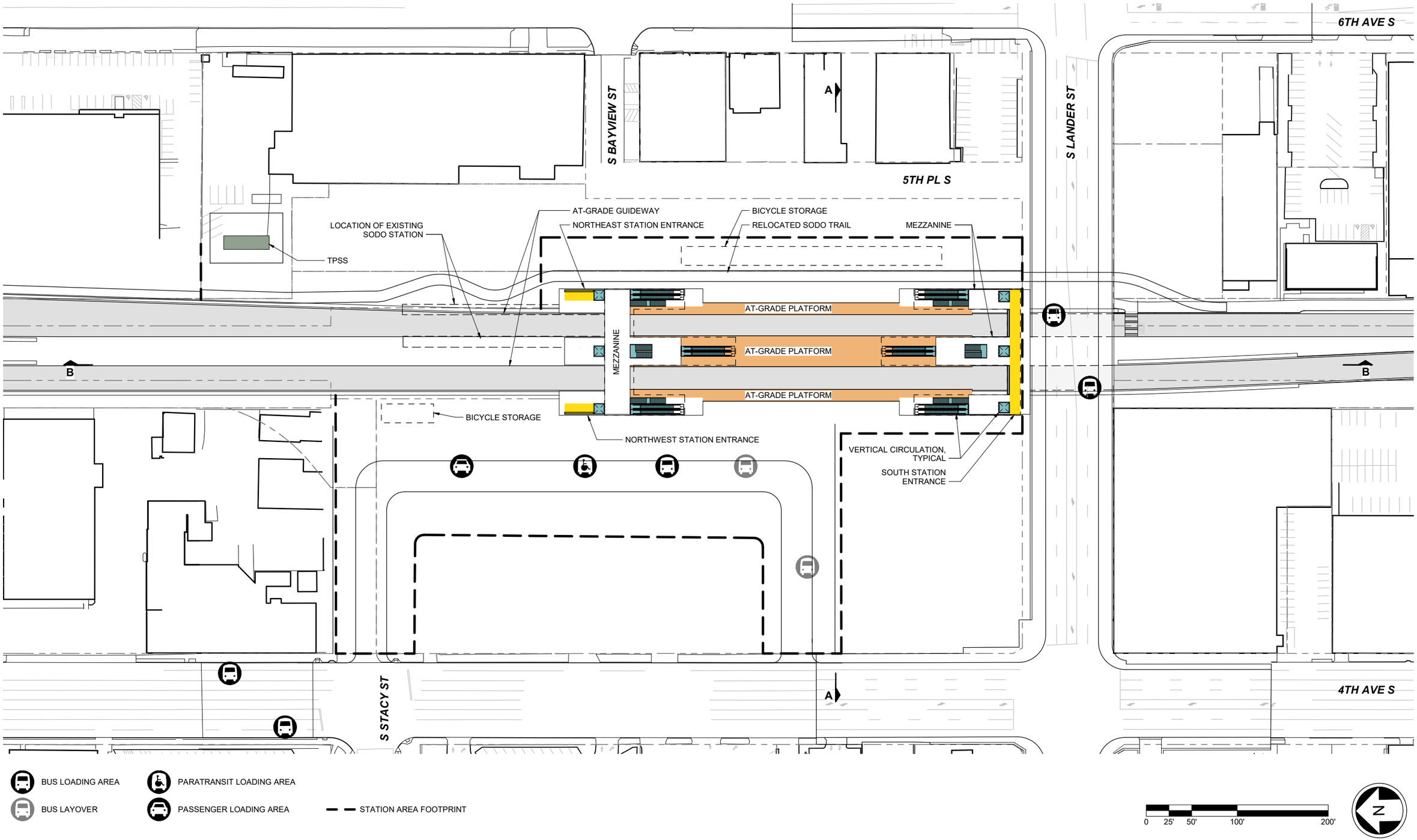
SOUNDTRANSIT HNTB LMN

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
SODO SEGMENT
WEST SEATTLE LINK EXTENSION
SODO STATION
PREFERRED AT-GRADE ALTERNATIVE (SODO-1a)
SITE SECTIONS

W01-ASX700

LOC. ID: W01
PG. #: 18
10/02/2020



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SOUNDTRANSIT HNTB LMN

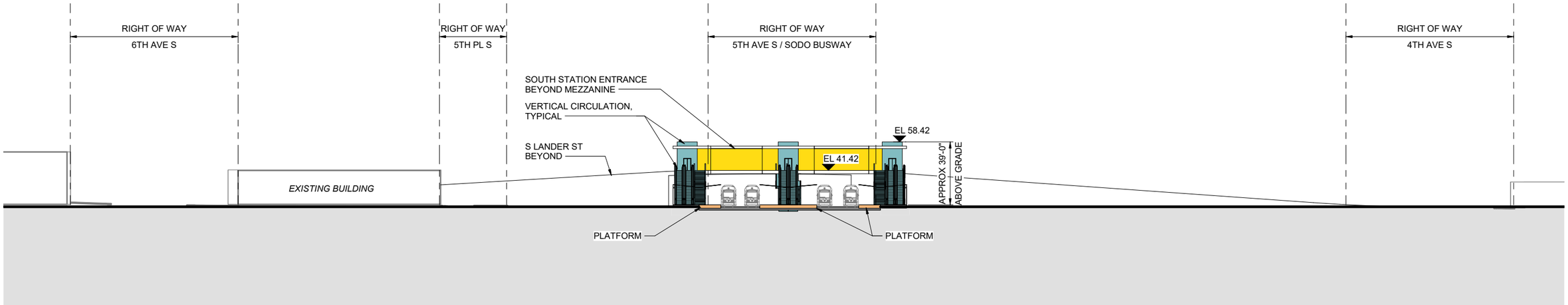
WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN

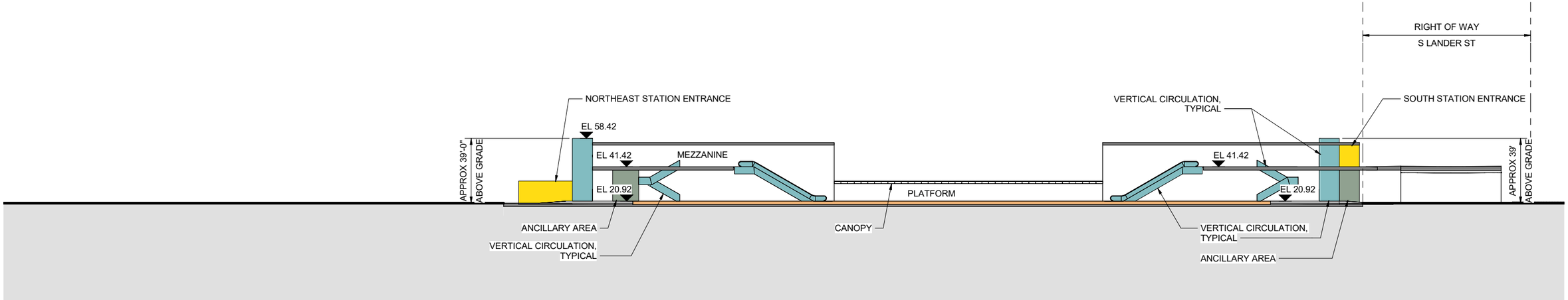
SODO SEGMENT
WEST SEATTLE LINK EXTENSION
SODO STATION
AT-GRADE SOUTH STATION OPTION (SODO-1b)
SITE PLAN

W01-ASP100

LOC. ID: W01
PG. #: 19
10/02/2020



SECTION A



SECTION B

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SOUNDTRANSIT HNTB LMN

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN

SODO SEGMENT
WEST SEATTLE LINK EXTENSION
SODO STATION
AT-GRADE SOUTH STATION OPTION (SODO-1b)
SITE SECTIONS

W01-ASX100

LOC. ID: W01
PG. #: 20
10/02/2020

S BAYVIEW ST

A

S LANDER ST

6TH AVE S

5TH PL S

LOCATION OF EXISTING SODO STATION

TPSS

BICYCLE STORAGE

RELOCATED SODO TRAIL

EAST STATION ENTRANCE

AT-GRADE PLATFORM

AT-GRADE PLATFORM

ELEVATED PLATFORM

B

B

SODO BUSWAY

MEZZANINE

WEST STATION ENTRANCE

VERTICAL CIRCULATION, TYPICAL

BICYCLE STORAGE

ANCILLARY AREA

ELEVATED GUIDEWAY

AT-GRADE GUIDEWAY

A

4TH AVE S

BUS LOADING AREA

BUS LAYOVER

PARATRANSIT LOADING AREA

PASSENGER LOADING AREA

STATION AREA FOOTPRINT

0 25' 50' 100' 200'

N

1/5/2021 3:55:41 PM
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SOUNDTRANSIT

HNTB

LMN

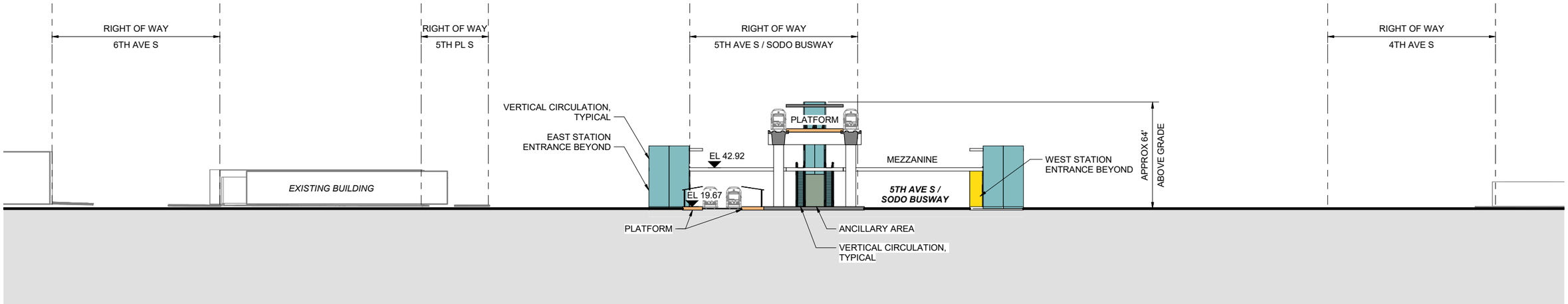
WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN

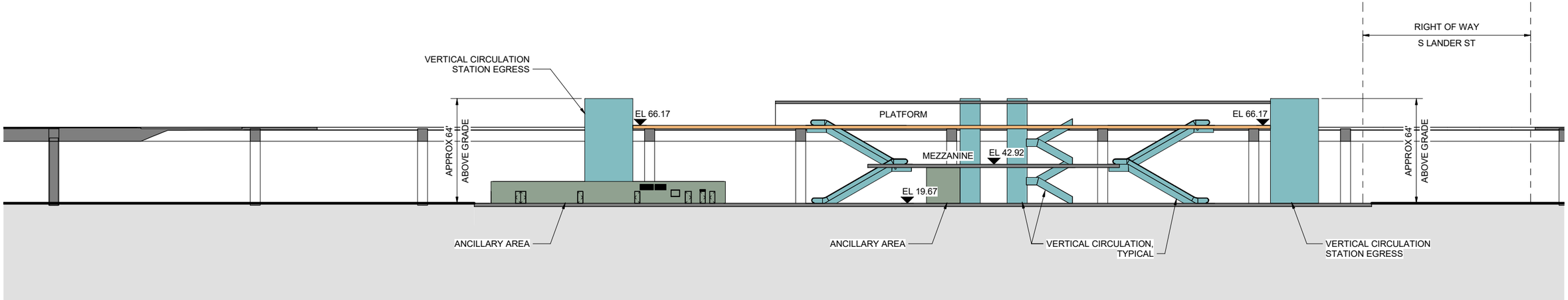
SODO SEGMENT
WEST SEATTLE LINK EXTENSION
SODO STATION
MIXED PROFILE ALTERNATIVE (SODO-2)
SITE PLAN

W01-ASP600

LOC. ID: W01
PG. #: 21
10/02/2020



SECTION A



SECTION B

0 15' 30' 60' 120'

6/18/2021 8:07:25 AM
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SOUNDTRANSIT HNTB LMN

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
SODO SEGMENT
WEST SEATTLE LINK EXTENSION
SODO STATION
MIXED PROFILE ALTERNATIVE (SODO-2)
SITE SECTIONS

W01-ASX600

LOC. ID: W01
PG. #: 22
10/02/2020

XREF LIST:

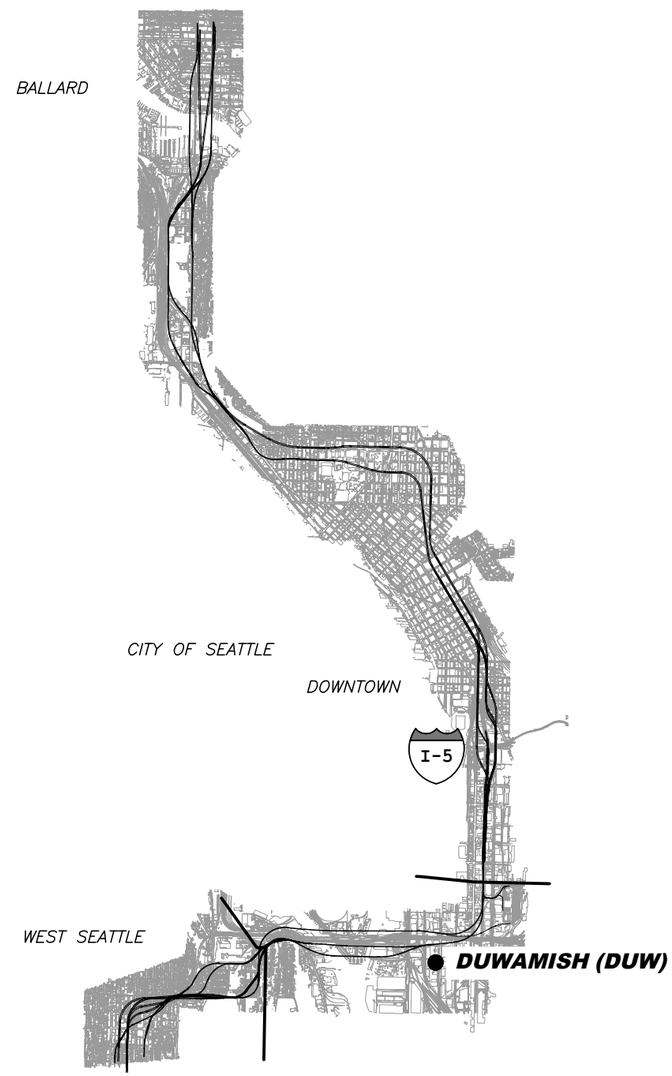
SOUNDTRANSIT
CENTRAL PUGET SOUND REGIONAL TRANSIT AUTHORITY

WEST SEATTLE AND BALLARD
LINK EXTENSIONS

RTA / CN XXXX-XXX
DRAFT EIS

PREPARED BY:

HNTB



SEGMENT LOCATION MAP

N

06/28/21 | 12:47 PM | RMJOHNSON
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SOUNDTRANSIT HNTB

WEST SEATTLE AND BALLARD
LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
DUWAMISH SEGMENT
WEST SEATTLE LINK EXTENSION
SEGMENT LOCATION MAP

G50-GZK041

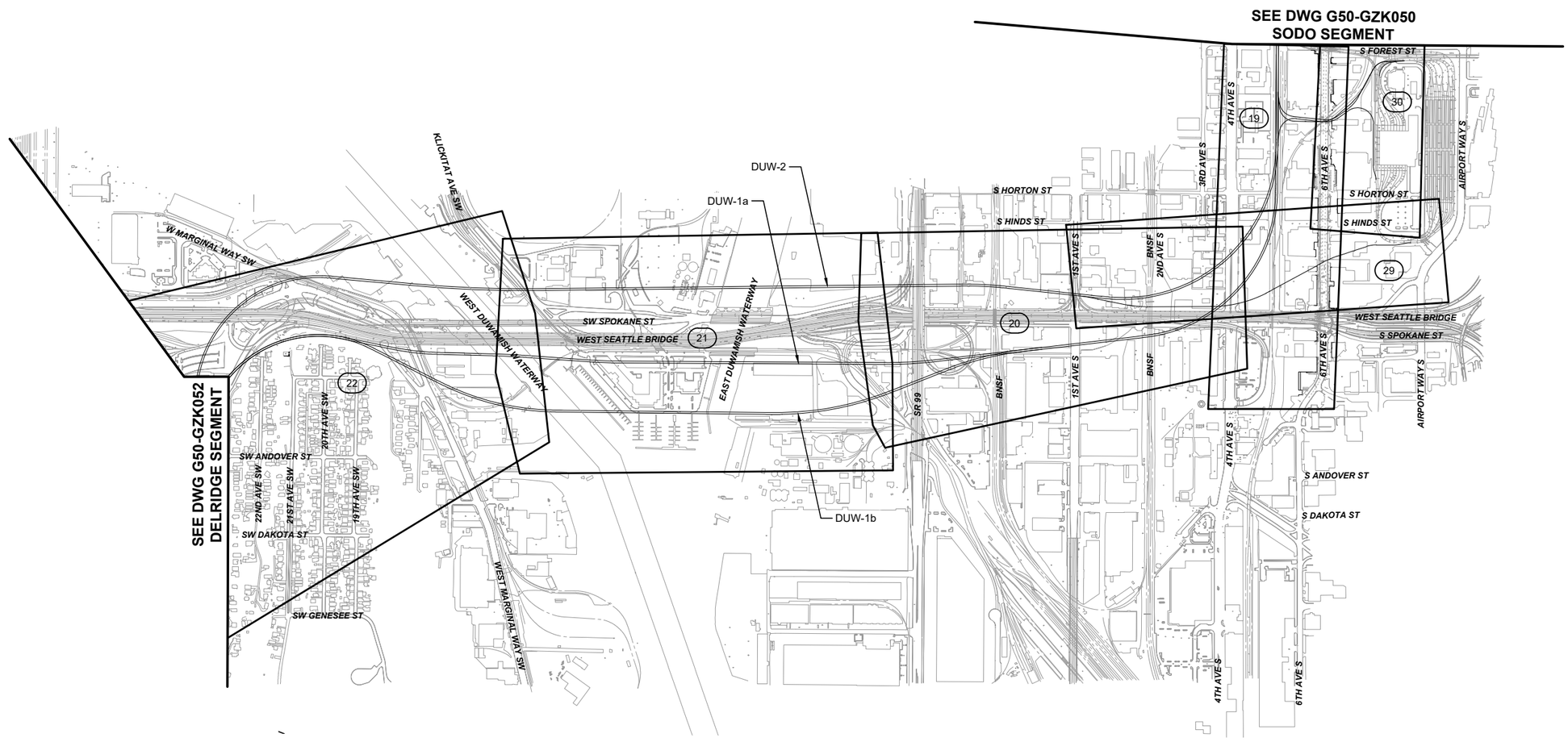
LOC. ID: G50
PG. #: 23
10/02/2020

CROSS REFERENCING OF DRAWINGS						
BASE SHEET TITLE	19	20	21	22	29	30
1"=100' DRAWING SETS	L50-**P*19	L50-**P*20	L50-**P*21	L50-**P*22	L50-**P*29	L50-**P*30

**P = DESIGN ELEMENT PLAN VIEW DESIGNATION

*** = DESIGN ELEMENT DESIGNATION
GSP - GENERAL SITE

XREF LIST:



05/25/21 | 12:25 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-DEIS\WSBL-G50-GZK051.DWG

SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
DUWAMISH SEGMENT
WEST SEATTLE LINK EXTENSION
KEY LAYOUT INDEX OF 1" = 100' PLANS

G50-GZK051

LOC. ID: G50
PG. #: 24
10/02/2020

XREF LIST:

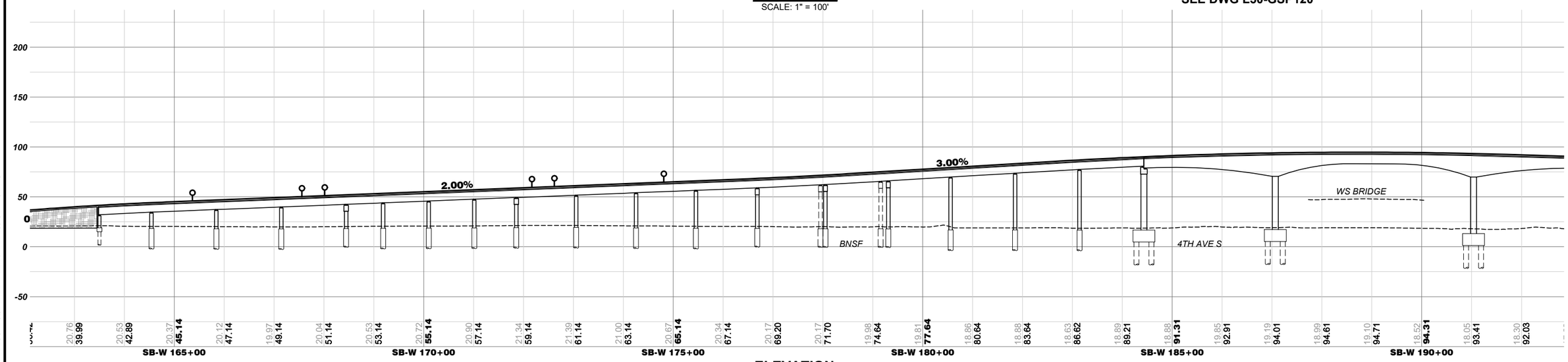
SEE DWG L50-GSP130

COMBINED VAULT
FLOW CONTROL VAULT
FLOW CONTROL VAULT
SIGNAL BUNGALOW
SIGNAL BUNGALOW
FLOW CONTROL VAULT
COMBINED VAULT
COMBINED VAULT
FLOW CONTROL VAULT
OVERHEAD TRANSMISSION LINE RELOCATION CONTINUES ALONG 6TH AVENUE SOUTH AND DIAGONAL AVENUE SOUTH TO SEATTLE CITY LIGHT SUBSTATION
CONNECTION TO OMF CENTRAL
END OF TRACK AND GUIDEWAY WITH BALLARD LINK EXTENSION-ONLY MINIMUM OPERABLE SEGMENT

S FOREST ST
SODO BUSWAY
15+00
10+00
0+00
SB-W 165+00
SB-W 170+00
SB-W 175+00
SB-W 180+00
SB-W 185+00
BNSF
S HORTON ST
S HINDS ST
WEST SEATTLE BRIDGE
S SPOKANE ST
6TH AVE S
4TH AVE S
SODO SEGMENT
DUWAMISH SEGMENT
N

PLAN
SCALE: 1" = 100'

SEE DWG L50-GSP120



ELEVATION
SCALE: V: 1" = 50'

100 50 0 100 200
SCALE IN FEET

SOUNDTRANSIT
HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
DUWAMISH SEGMENT
WEST SEATTLE LINK EXTENSION
PREFERRED SOUTH CROSSING ALTERNATIVE (DUW-1a)
PLAN AND PROFILE

L50-GSP119
LOC. ID: L50
PG. #: 25
10/02/2020

06/16/21 | 12:16 PM | RMJOHNSON
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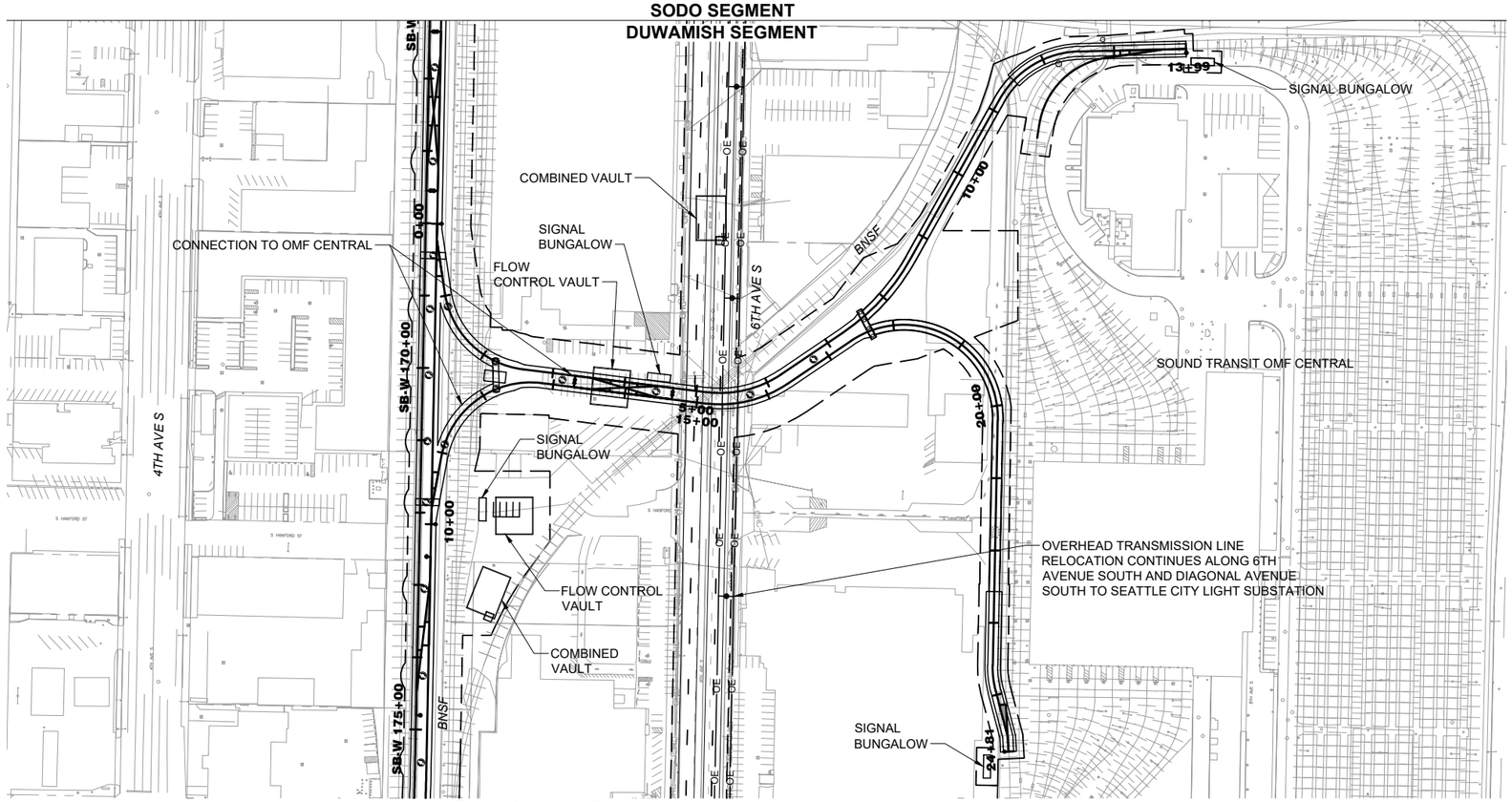
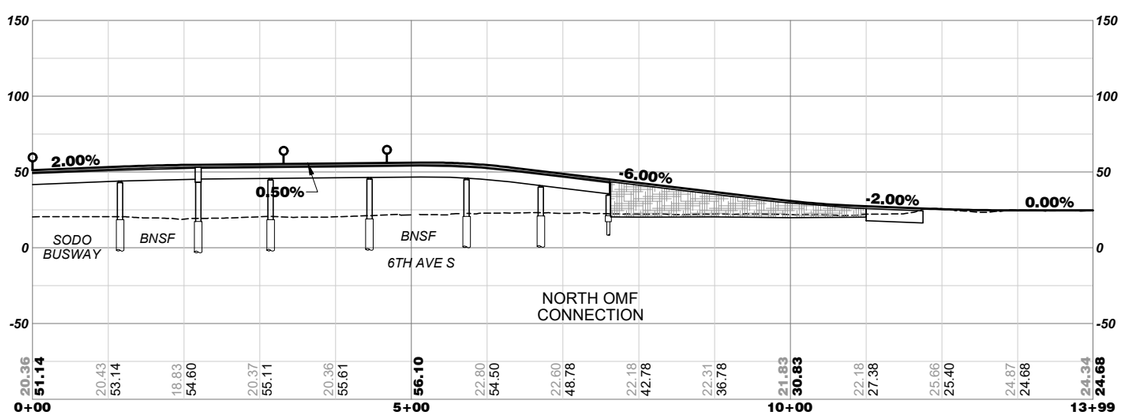


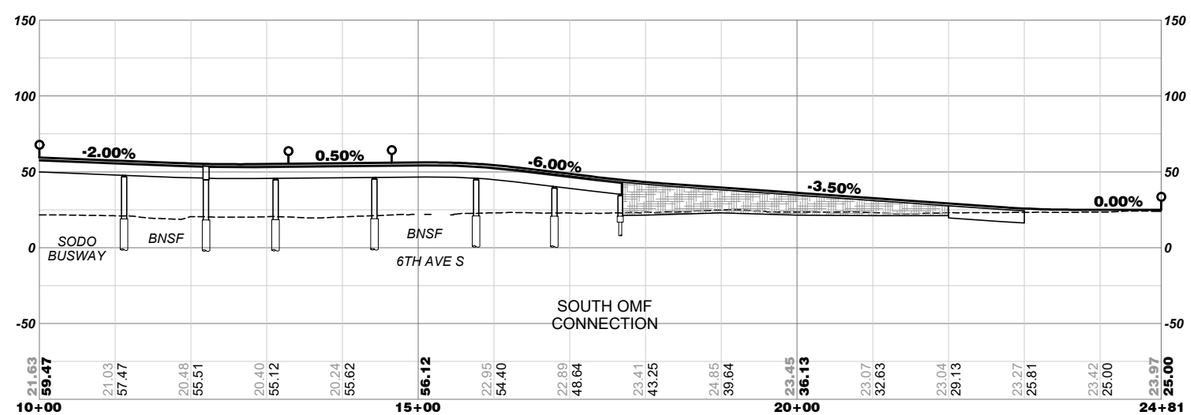
PLAN

SCALE: 1" = 100'



ELEVATION

SCALE: V: 1" = 50'



ELEVATION

SCALE: V: 1" = 50'

100 50 0 100 200

SCALE IN FEET

06/16/21 | 12:30 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-DEIS\WSBL-L50-GSP130.DWG

SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN

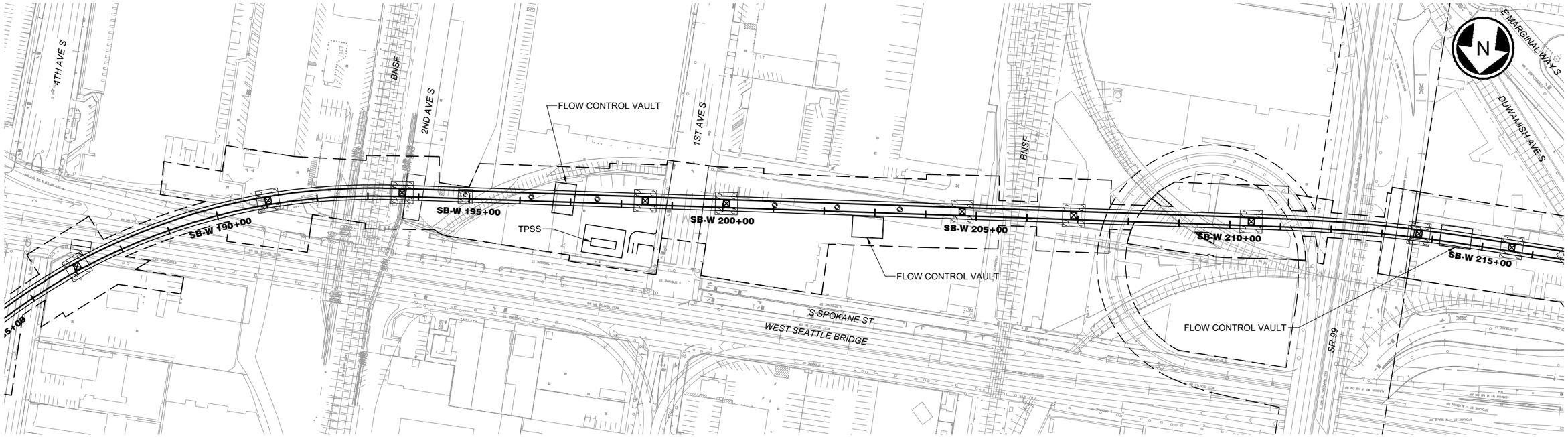
DUWAMISH SEGMENT
WEST SEATTLE LINK EXTENSION
PREFERRED SOUTH CROSSING ALTERNATIVE (DUW-1a)
CONNECTION TO OMF CENTRAL
PLAN AND PROFILE

L50-GSP130

LOC. ID: L50
PG. #: 26
10/02/2020

XREF LIST:

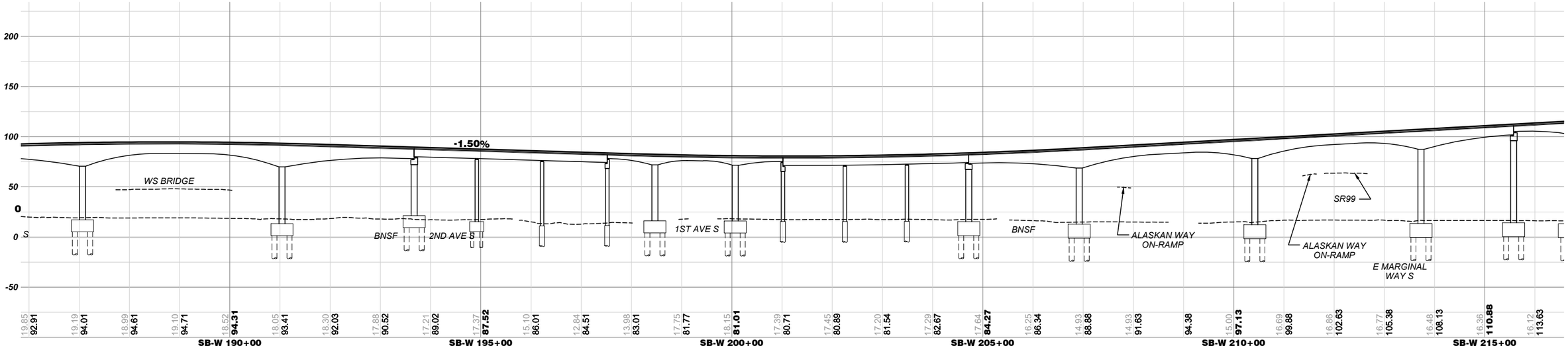
SEE DWG L50-GSP119



SEE DWG L50-GSP121

PLAN

SCALE: 1" = 100'



ELEVATION

SCALE: V: 1" = 50'

100 50 0 100 200

SCALE IN FEET

06/16/21 | 12:18 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-DEIS\WSBL-L50-GSP120.DWG

SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

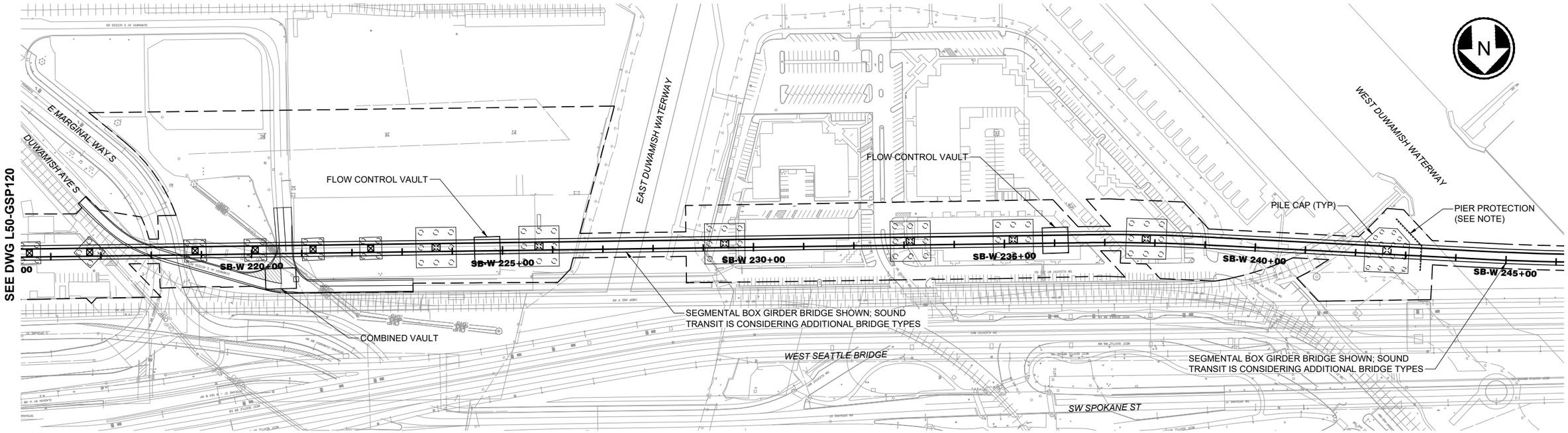
DRAFT EIS - CONCEPTUAL DESIGN

DUWAMISH SEGMENT
WEST SEATTLE LINK EXTENSION
PREFERRED SOUTH CROSSING ALTERNATIVE (DUW-1a)
PLAN AND PROFILE

L50-GSP120

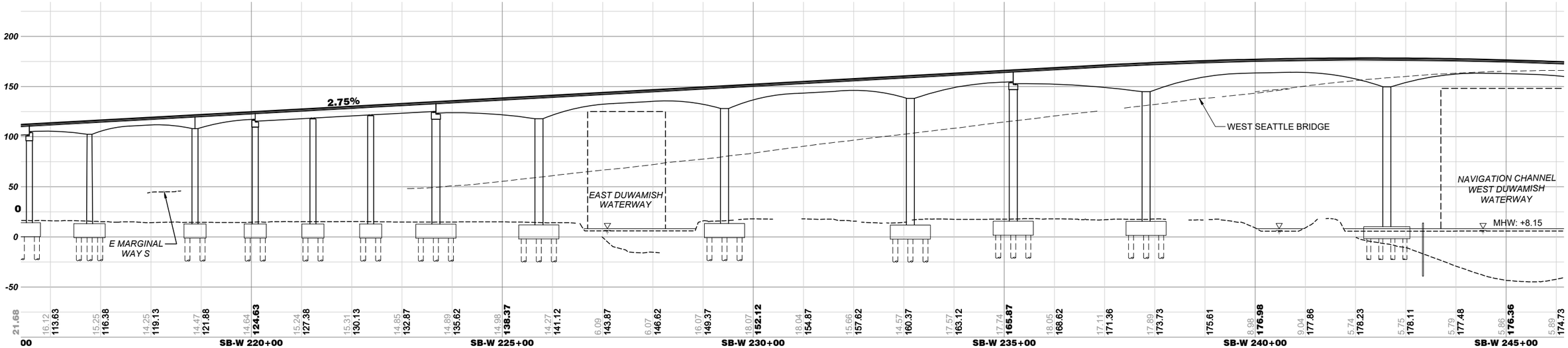
LOC. ID: L50
PG. #: 27
10/02/2020

XREF LIST:



NOTE:
THE PIER PROTECTION SYSTEM SHOWN IS SCHEMATIC. SOUND TRANSIT IS CONSIDERING PIER PROTECTION SYSTEMS BOTH INTEGRATED WITH AND INDEPENDENT FROM THE PILE CAP, AS WELL AS PILE CAP OPTIONS ABOVE THE WATER AND UNDER THE MUDLINE.

PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: V: 1" = 50'

100 50 0 100 200
SCALE IN FEET

06/16/21 | 12:19 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-DEIS\WSBL-L50-GSP121.DWG

SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

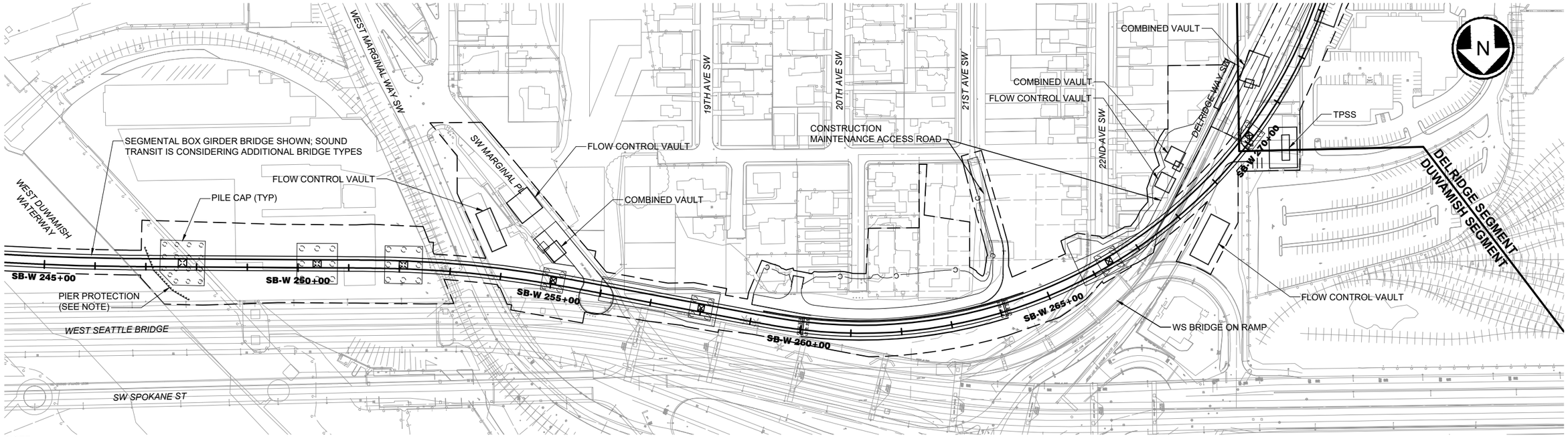
DRAFT EIS - CONCEPTUAL DESIGN
DUWAMISH SEGMENT
WEST SEATTLE LINK EXTENSION
PREFERRED SOUTH CROSSING ALTERNATIVE (DUW-1a)
PLAN AND PROFILE

L50-GSP121

LOC. ID: L50
PG. #: 28
10/02/2020

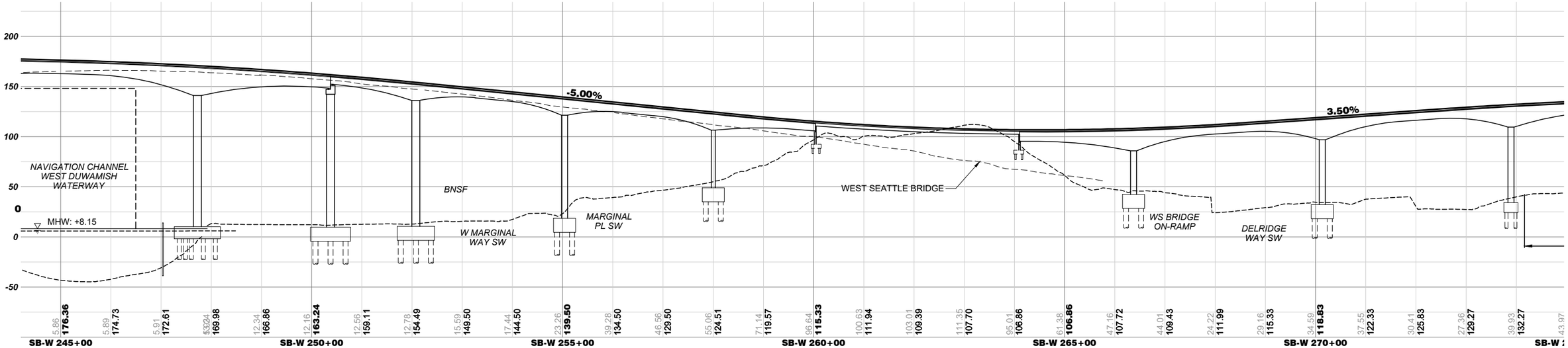
XREF LIST:

SEE DWG L50-GSP121



NOTE:
THE PIER PROTECTION SYSTEM SHOWN IS SCHEMATIC. SOUND TRANSIT IS CONSIDERING PIER PROTECTION SYSTEMS BOTH INTEGRATED WITH AND INDEPENDENT FROM THE PILE CAP, AS WELL AS PILE CAP OPTIONS ABOVE THE WATER AND UNDER THE MUDLINE.

PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: V: 1" = 50'

100 50 0 100 200
SCALE IN FEET

06/16/21 | 12:20 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-DEIS\WSBL-L50-GSP122.DWG

SOUNDTRANSIT

HNTB

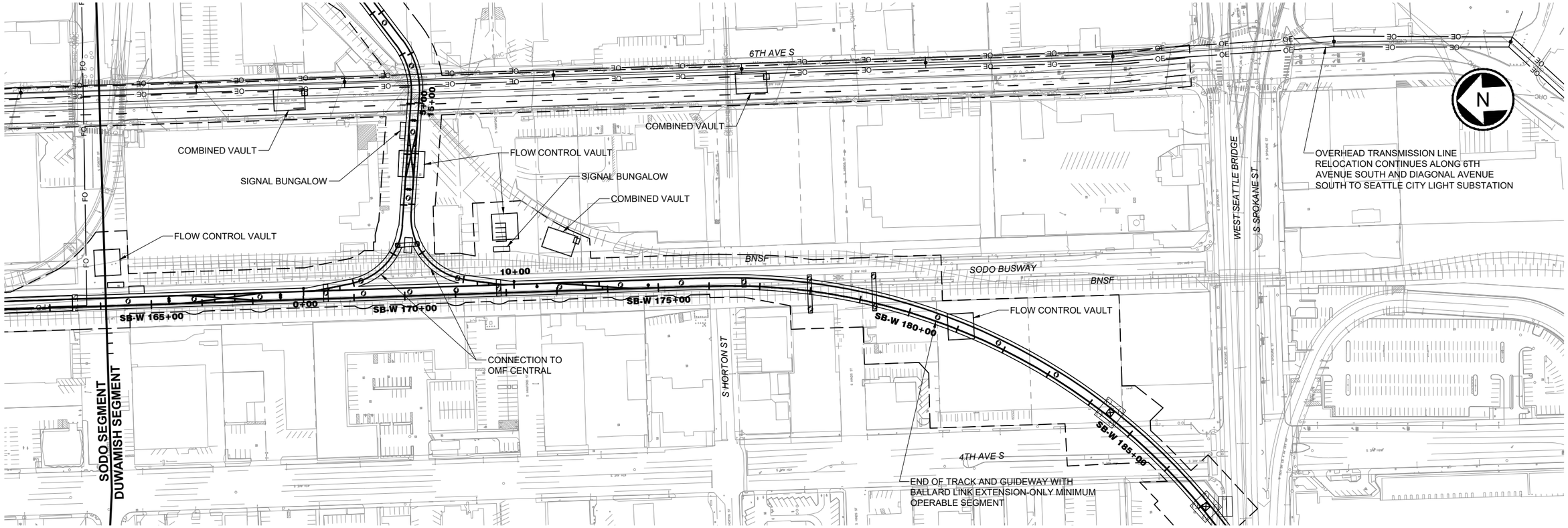
WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
DUWAMISH SEGMENT
WEST SEATTLE LINK EXTENSION
PREFERRED SOUTH CROSSING ALTERNATIVE (DUW-1a)
PLAN AND PROFILE

L50-GSP122

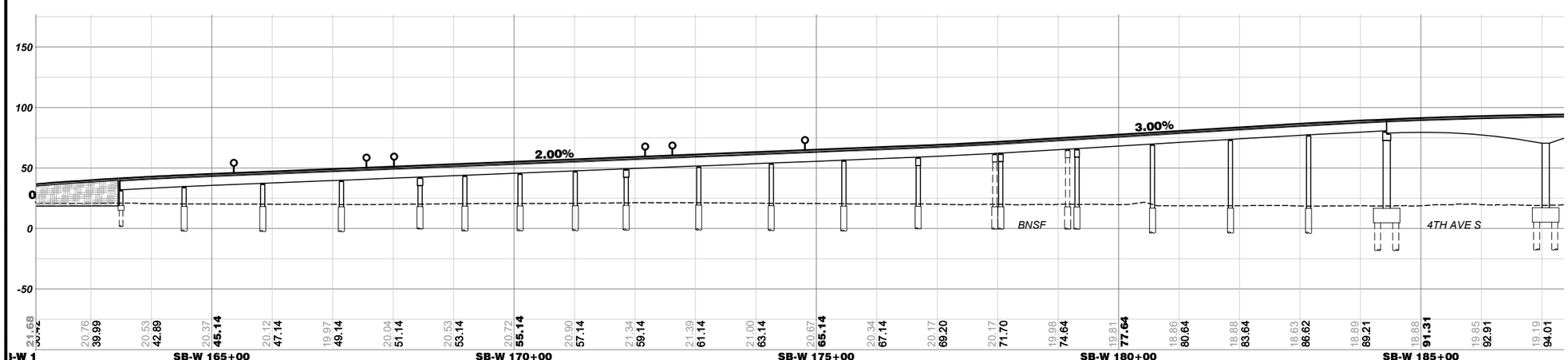
LOC. ID: L50
PG. #: 29
10/02/2020

XREF LIST:



SEE DWG L50-GSP620

PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: V: 1"=50'

100 50 0 100 200
SCALE IN FEET

06/15/21 | 9:22 AM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C02-SHEETS-DEIS\WSBL-L50-GSP619.DWG

SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
DUWAMISH SEGMENT
WEST SEATTLE LINK EXTENSION
SOUTH CROSSING SOUTH EDGE CROSSING ALIGNMENT OPTION (DUW-1b)
PLAN AND PROFILE

L50-GSP619

LOC. ID: L50
PG. #: 30
10/02/2020

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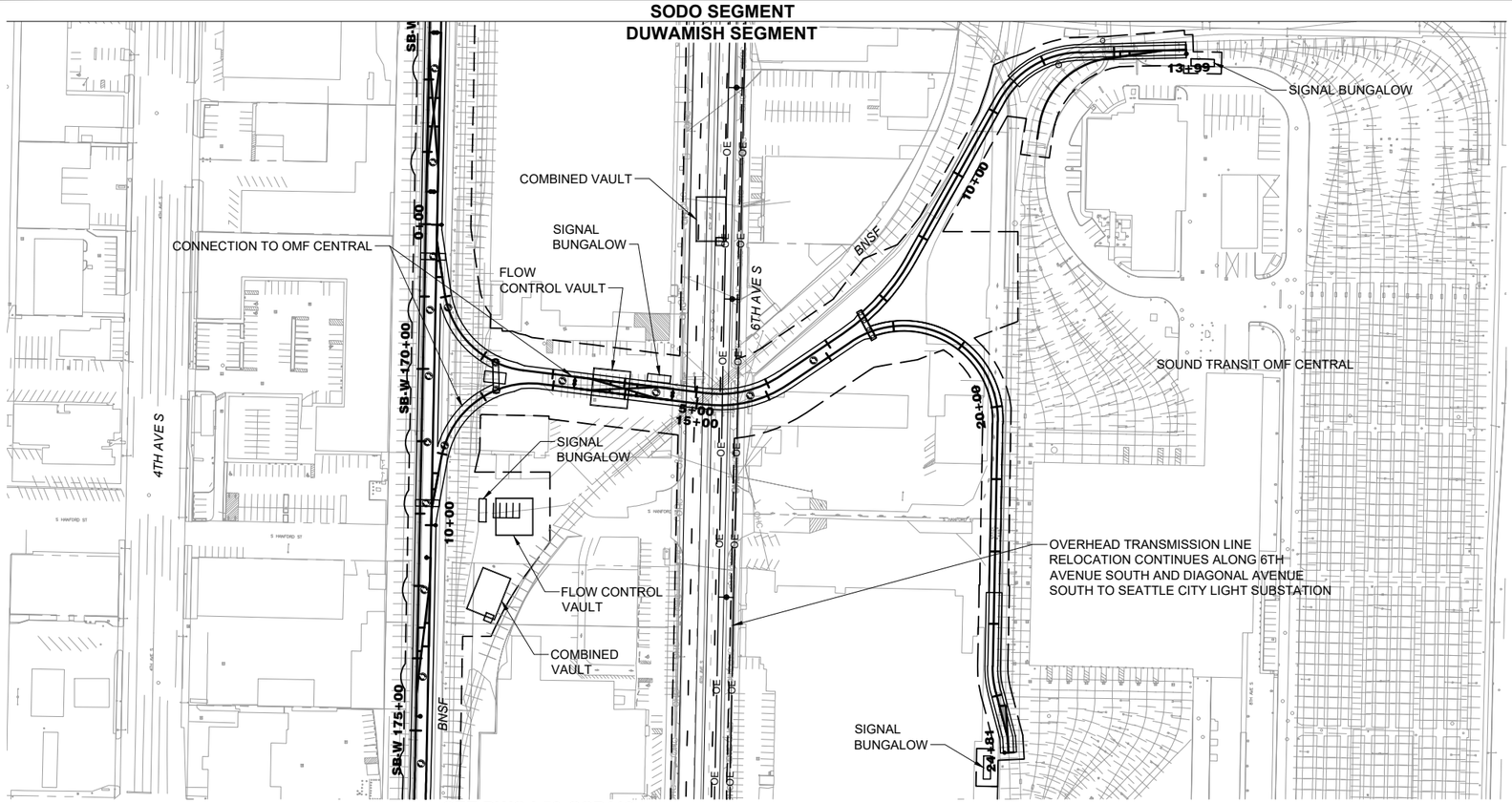
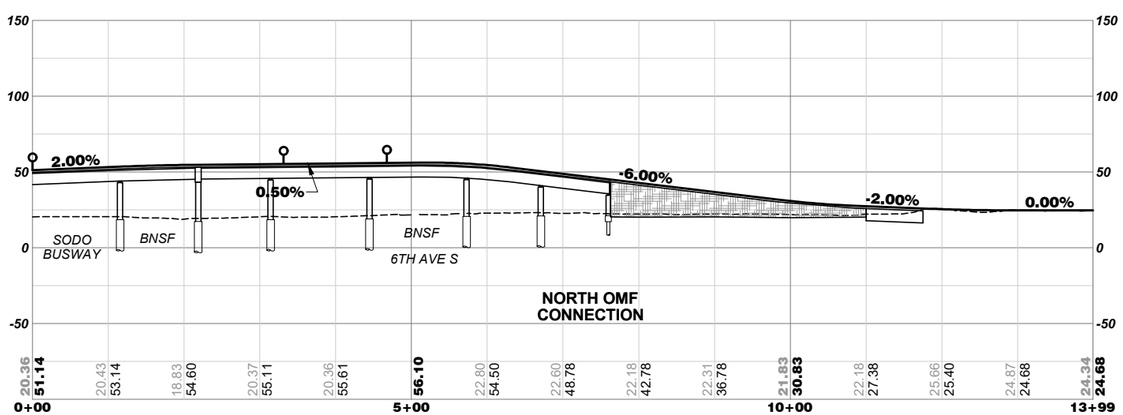


SEE DWG L50-GSP119

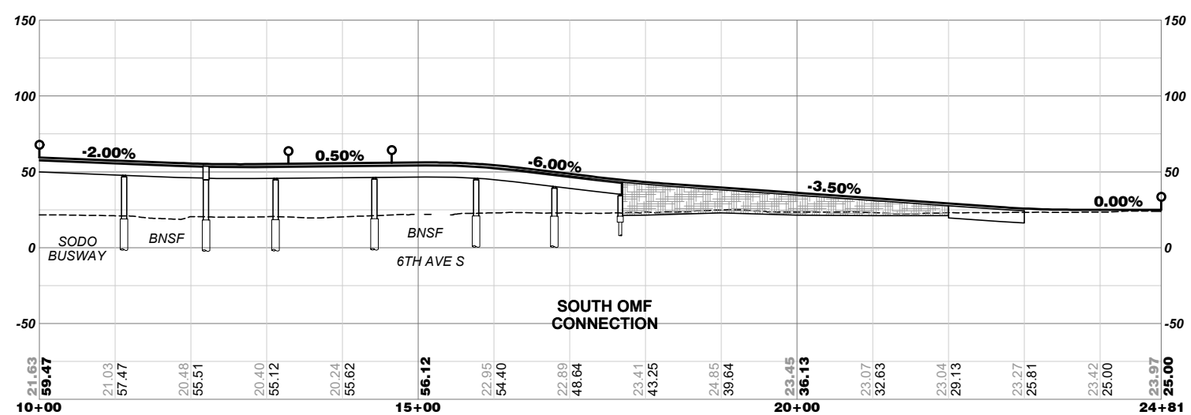
PLAN

SCALE: 1" = 100'



ELEVATION

SCALE: V: 1" = 50'



ELEVATION

SCALE: V: 1" = 50'

100 50 0 100 200

SCALE IN FEET

06/15/21 | 9:21 AM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-DEIS\WSBL-L50-GSP630.DWG

SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN

DUWAMISH SEGMENT
WEST SEATTLE LINK EXTENSION
SOUTH CROSSING SOUTH EDGE CROSSING ALIGNMENT OPTION (DUW-1b)
CONNECTION TO OMF CENTRAL
PLAN AND PROFILE

L50-GSP630

LOC. ID: L50
PG. #: 31
10/02/2020

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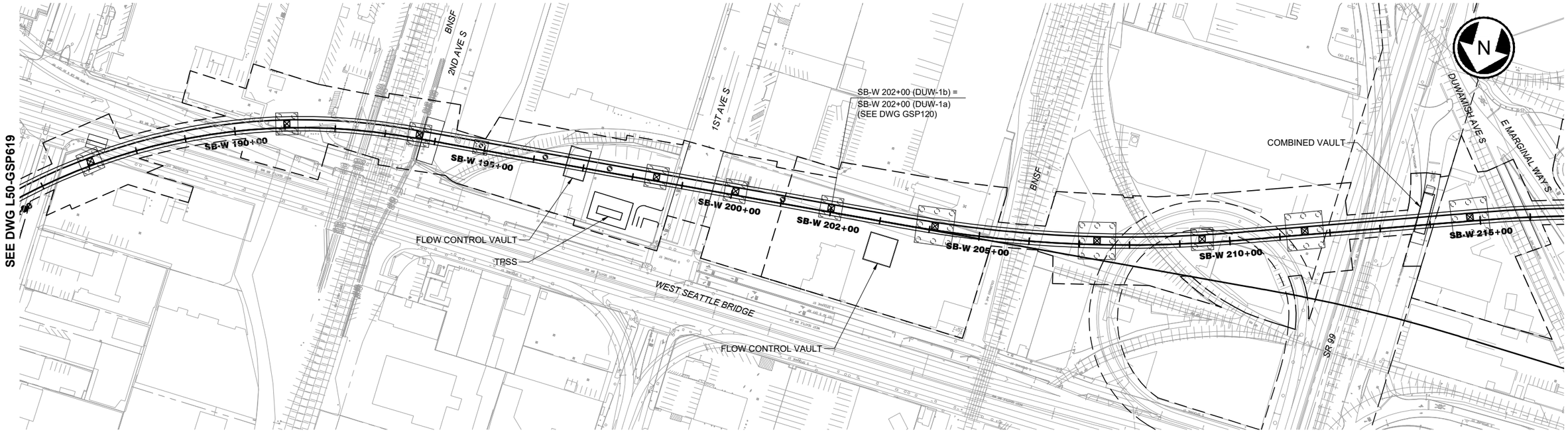
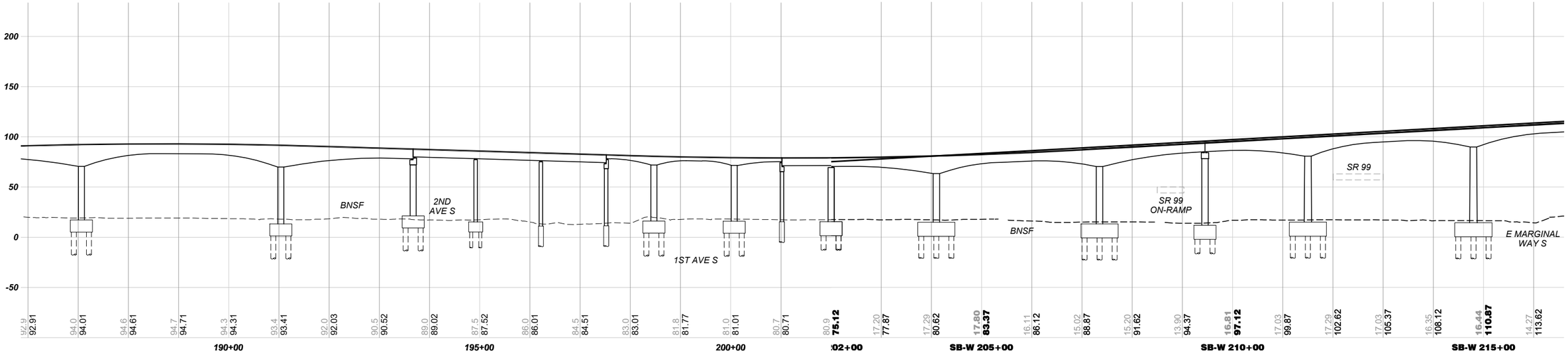


PLAN

SCALE: 1" = 100'



ELEVATION

SCALE: V: 1"=50'

100 50 0 100 200

SCALE IN FEET

12/02/20 | 4:15 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-DEIS\WSBL-L50-GSP620.DWG

SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN

DUWAMISH SEGMENT
WEST SEATTLE LINK EXTENSION
SOUTH CROSSING SOUTH EDGE CROSSING ALIGNMENT OPTION (DUW-1b)
PLAN AND PROFILE

L50-GSP620

LOC. ID: L50
PG. #: 32
10/02/2020

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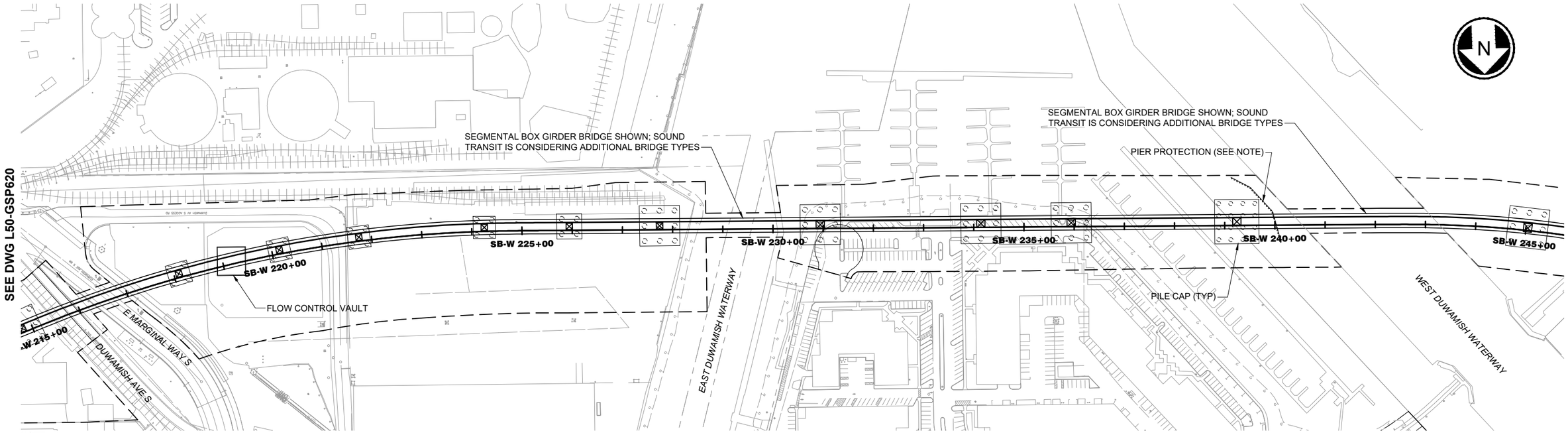
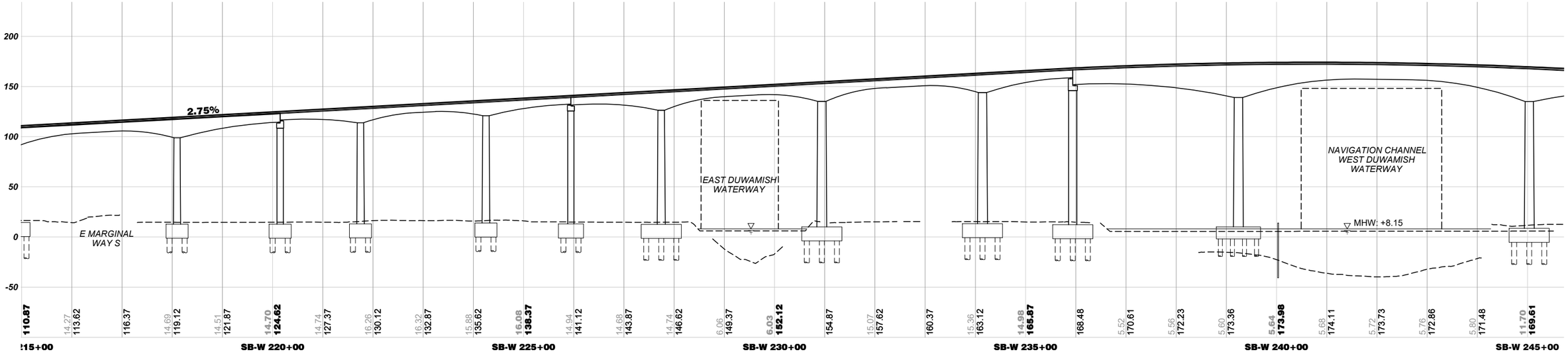


NOTE:
THE PIER PROTECTION SYSTEM SHOWN IS SCHEMATIC. SOUND TRANSIT IS CONSIDERING PIER PROTECTION SYSTEMS BOTH INTEGRATED WITH AND INDEPENDENT FROM THE PILE CAP, AS WELL AS PILE CAP OPTIONS ABOVE THE WATER AND UNDER THE MUDLINE.

PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: V: 1"=50'

100 50 0 100 200
SCALE IN FEET

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SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

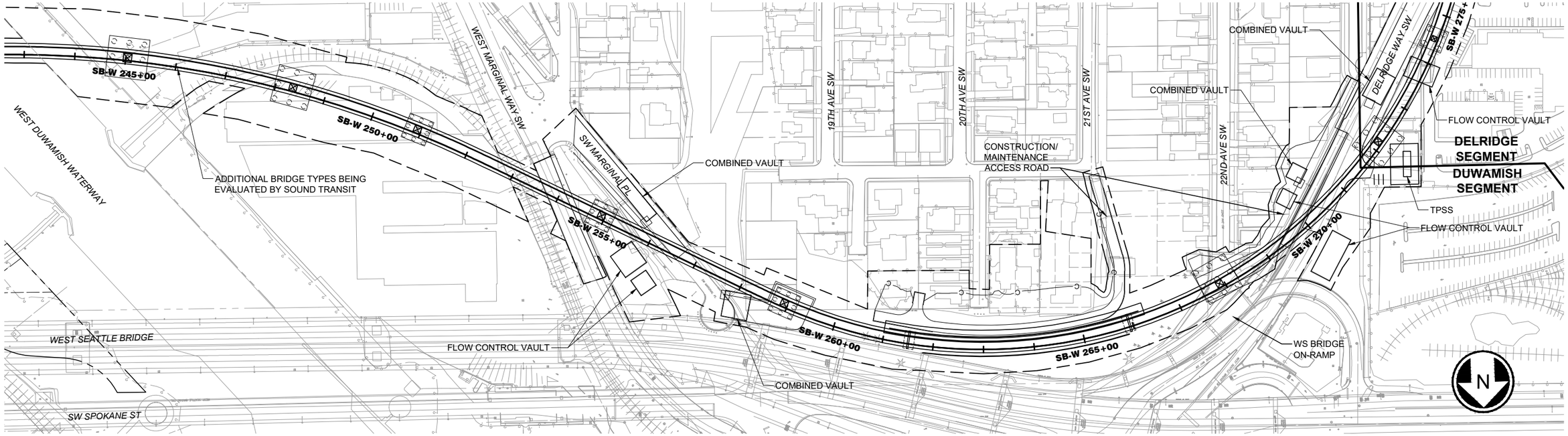
DRAFT EIS - CONCEPTUAL DESIGN
DUWAMISH SEGMENT
WEST SEATTLE LINK EXTENSION
SOUTH CROSSING SOUTH EDGE CROSSING ALIGNMENT OPTION (DUW-1b)
PLAN AND PROFILE

L50-GSP621

LOC. ID: L50
PG. #: 33
10/02/2020

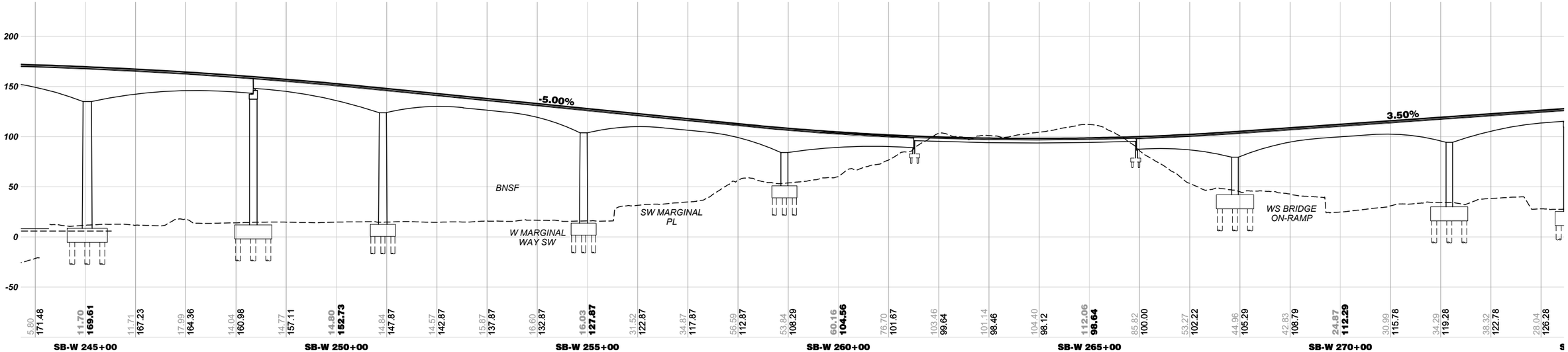
XREF LIST:

SEE DWG L50-GSP621



PLAN

SCALE: 1" = 100'



ELEVATION

SCALE: V: 1"=50'

100 50 0 100 200

SCALE IN FEET

12/02/20 | 4:21 PM | RMJOHNSON
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SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN

DUWAMISH SEGMENT
WEST SEATTLE LINK EXTENSION
SOUTH CROSSING SOUTH EDGE CROSSING ALIGNMENT OPTION (DUW-1b)
PLAN AND PROFILE

L50-GSP622

LOC. ID: L50
PG. #: 34
10/02/2020

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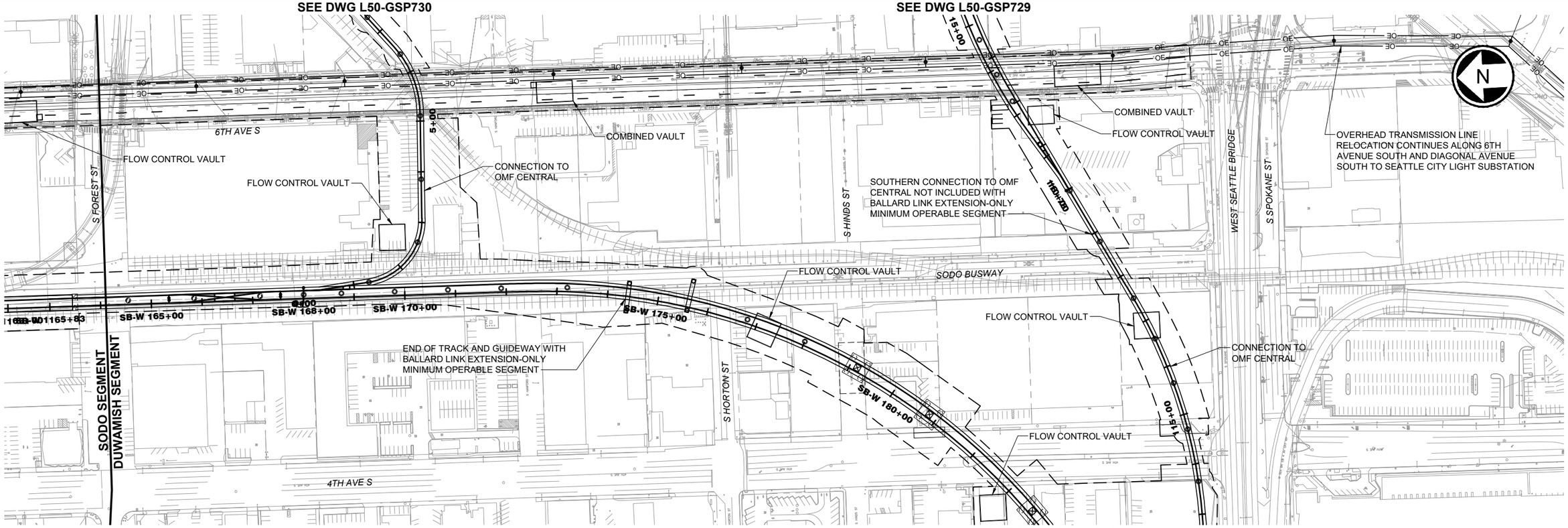
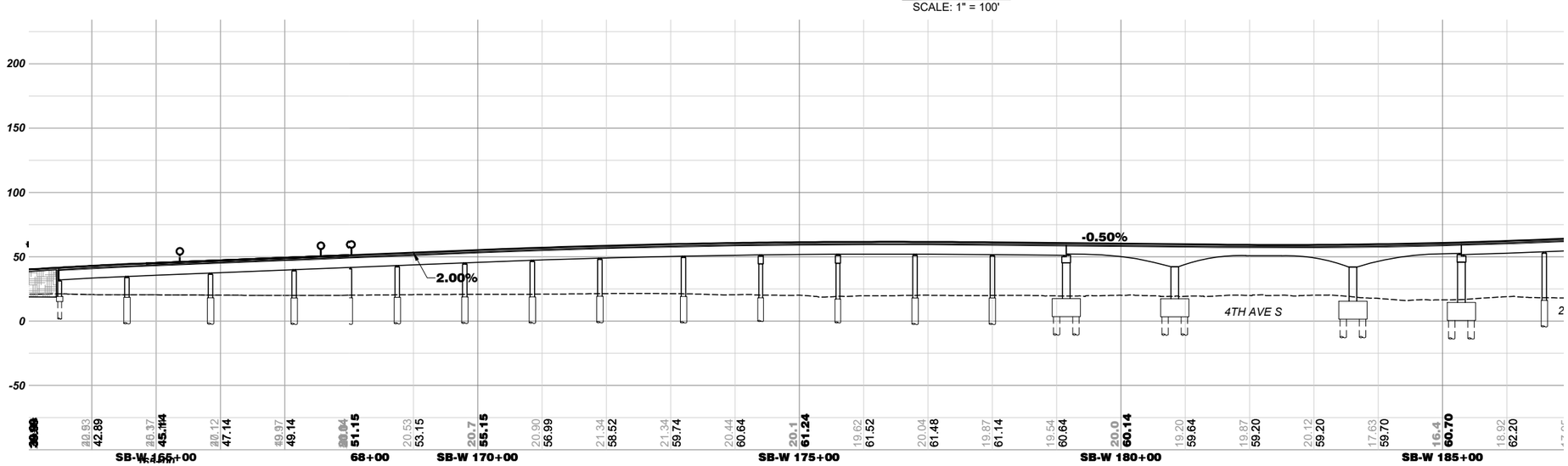


PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: V: 1"=50'

100 50 0 100 200
SCALE IN FEET

10/20/21 | 8:39 AM | RMJOHNSON
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SOUNDTRANSIT

HNTB

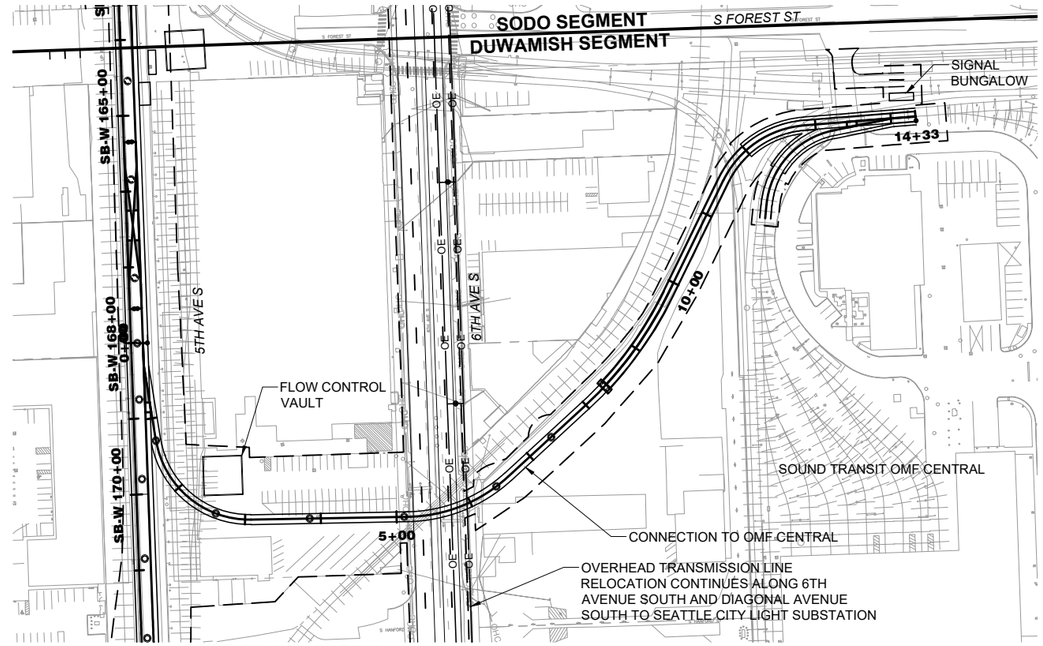
WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
DUWAMISH SEGMENT
WEST SEATTLE LINK EXTENSION
NORTH CROSSING ALTERNATIVE (DUW-2)
PLAN AND PROFILE

L50-GSP719

LOC. ID: L50
PG. #: 35
10/02/2020

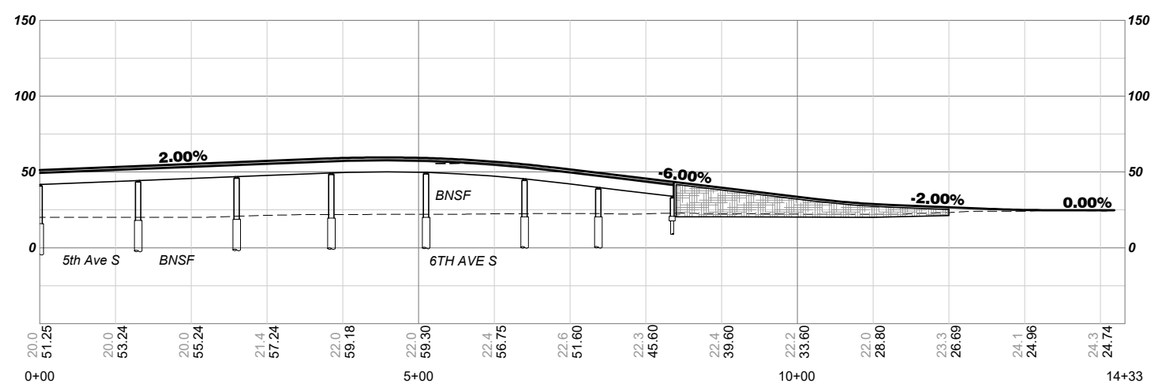
XREF LIST:



SEE DWG L50-GSP719

PLAN

SCALE: 1" = 100'



ELEVATION

SCALE: V: 1"=50'

100 50 0 100 200

SCALE IN FEET

06/15/21 | 9:18 AM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-DEIS\WSBL-L50-GSP730.DWG

SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

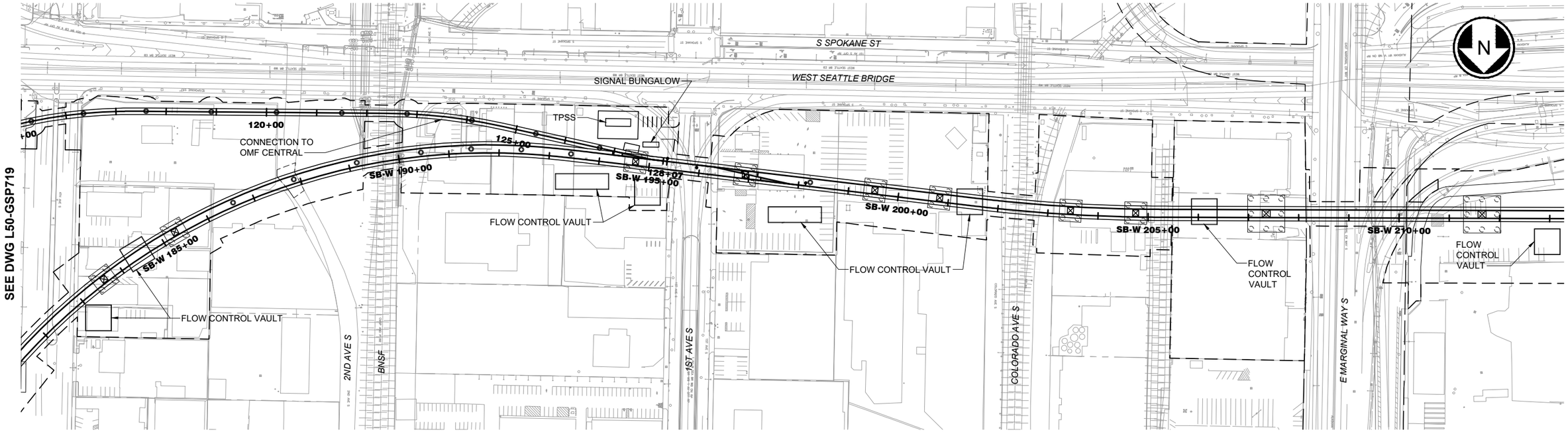
DRAFT EIS - CONCEPTUAL DESIGN

DUWAMISH SEGMENT
WEST SEATTLE LINK EXTENSION
NORTH CROSSING ALTERNATIVE (DUW-2)
PLAN AND PROFILE

L50-GSP730

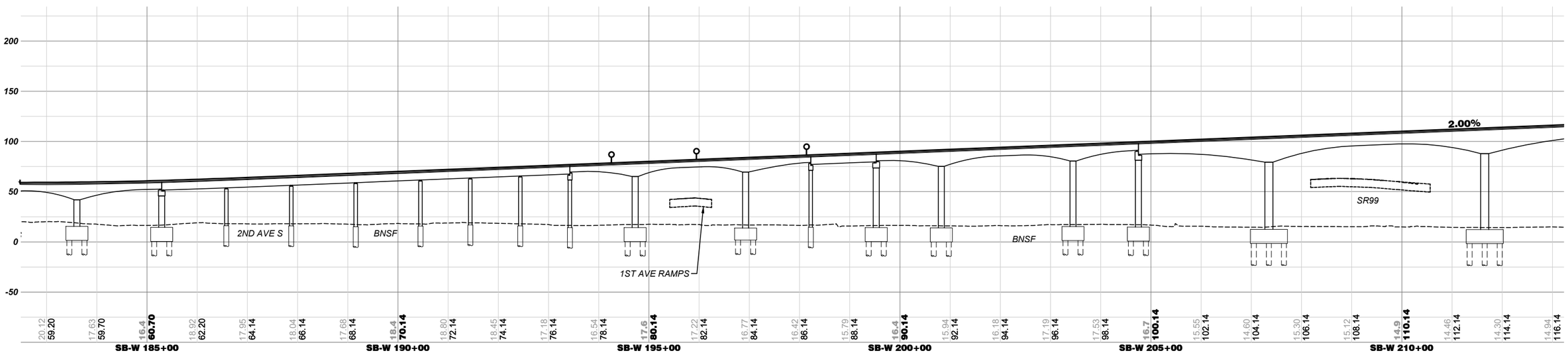
LOC. ID: L50
PG. #: 36
10/02/2020

XREF LIST:



PLAN

SCALE: 1" = 100'



ELEVATION

SCALE: V: 1"=50'

100 50 0 100 200

SCALE IN FEET

10/20/21 | 9:36 AM | RMJOHNSON
C:\CADDLIB\PW\WESTCOAST\RMJOHNSON\D0133486\WSBL-L50-GSP720.DWG

SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

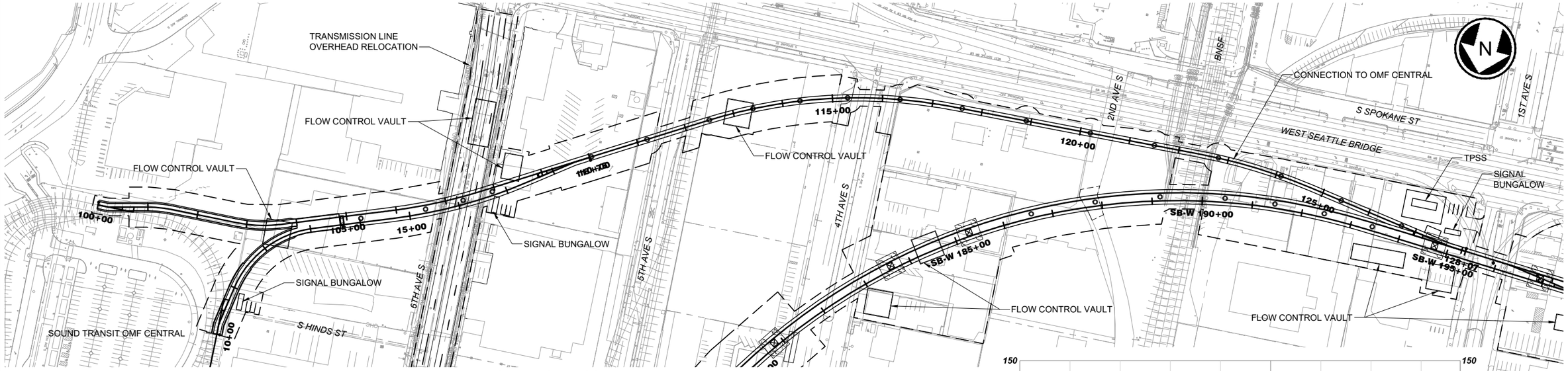
DRAFT EIS - CONCEPTUAL DESIGN

DUWAMISH SEGMENT
WEST SEATTLE LINK EXTENSION
NORTH CROSSING ALTERNATIVE (DUW-2)
PLAN AND PROFILE

L50-GSP720

LOC. ID: L50
PG. #: 37
10/02/2020

XREF LIST:



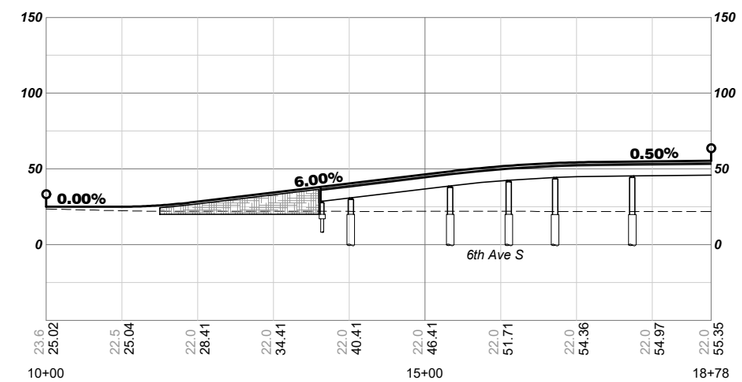
SEE DWG L50-GSP719

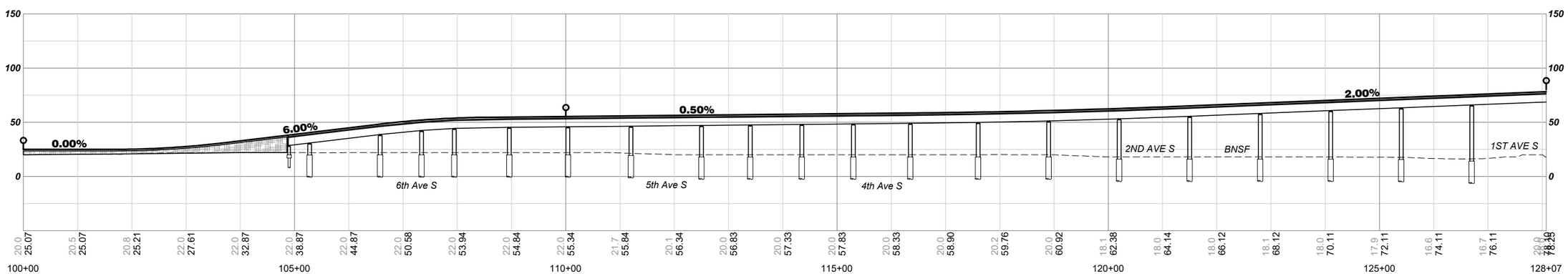
SEE DWG L50-GSP720

PLAN

SCALE: 1" = 100'

CONNECTION TO OMF CENTRAL FOR DUW-2





ELEVATION

SCALE: V: 1"=50'

100 50 0 100 200

SCALE IN FEET

SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN

DUWAMISH SEGMENT
WEST SEATTLE LINK EXTENSION
NORTH CROSSING ALTERNATIVE (DUW-2)
PLAN AND PROFILE

L50-GSP729

LOC. ID: L50
PG. #: 38
10/02/2020

10/20/21 | 8:33 AM | RMJOHNSON
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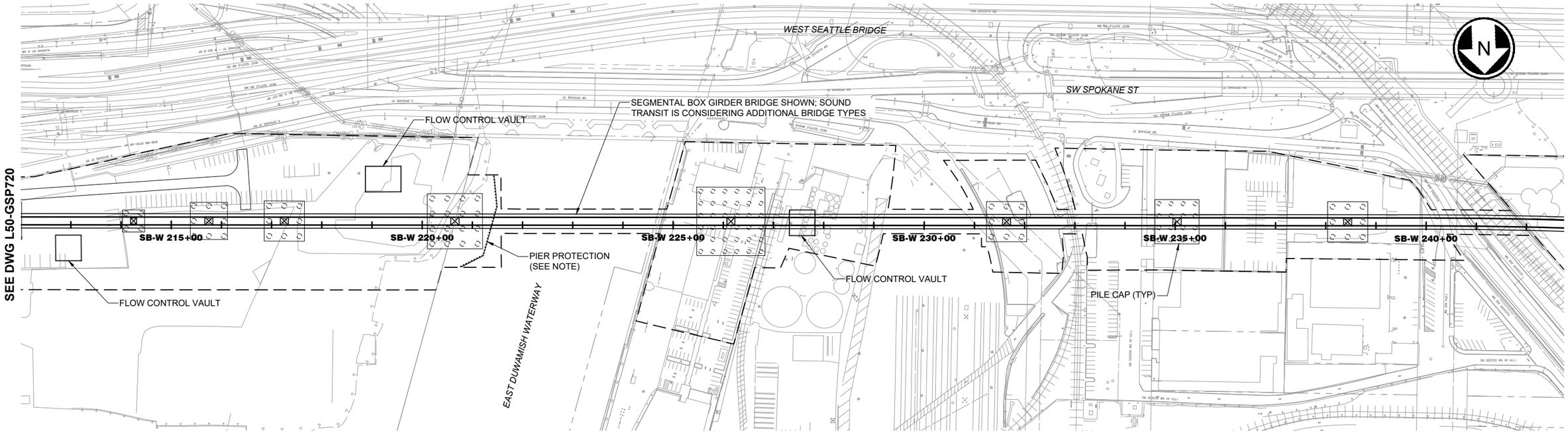
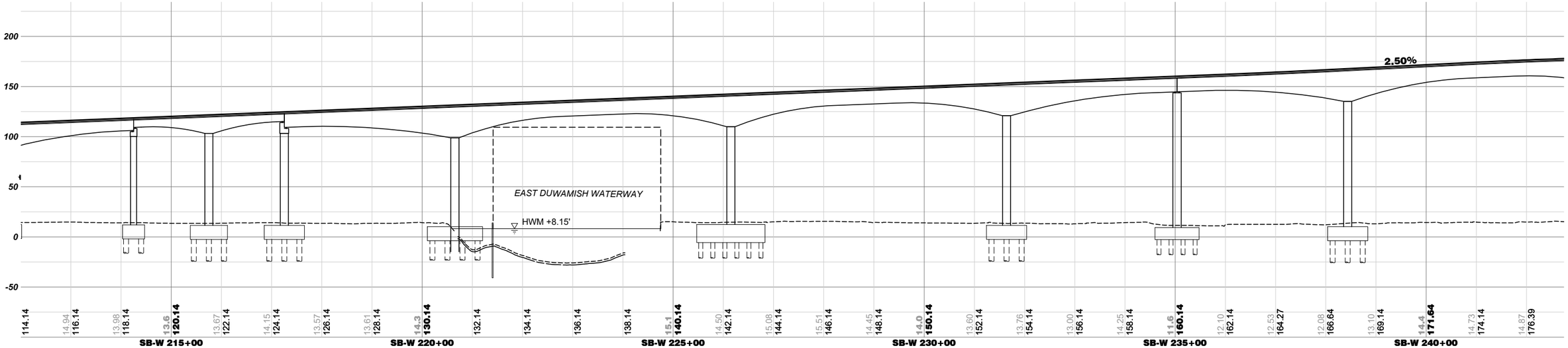


NOTE:
THE PIER PROTECTION SYSTEM SHOWN IS SCHEMATIC. SOUND TRANSIT IS CONSIDERING PIER PROTECTION SYSTEMS BOTH INTEGRATED WITH AND INDEPENDENT FROM THE PILE CAP, AS WELL AS PILE CAP OPTIONS ABOVE THE WATER AND UNDER THE MUDLINE.

PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: V: 1"=50'

100 50 0 100 200
SCALE IN FEET

SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
DUWAMISH SEGMENT
WEST SEATTLE LINK EXTENSION
NORTH CROSSING ALTERNATIVE (DUW-2)
PLAN AND PROFILE

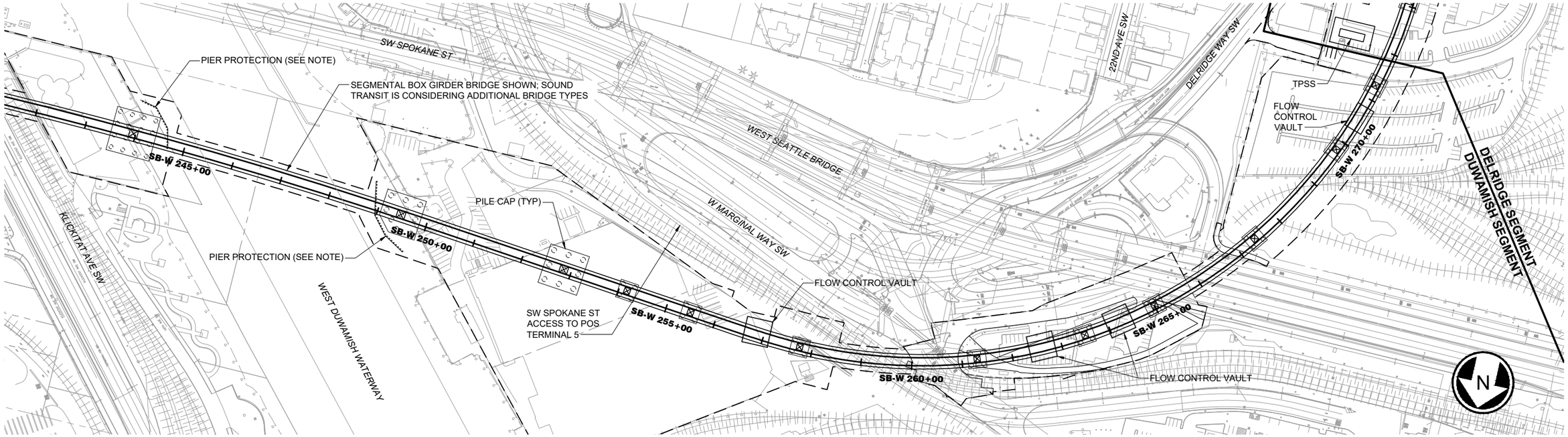
L50-GSP721

LOC. ID: L50
PG. #: 39
10/02/2020

01/05/21 | 10:28 AM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-DEIS\WSBL-L50-GSP721.DWG

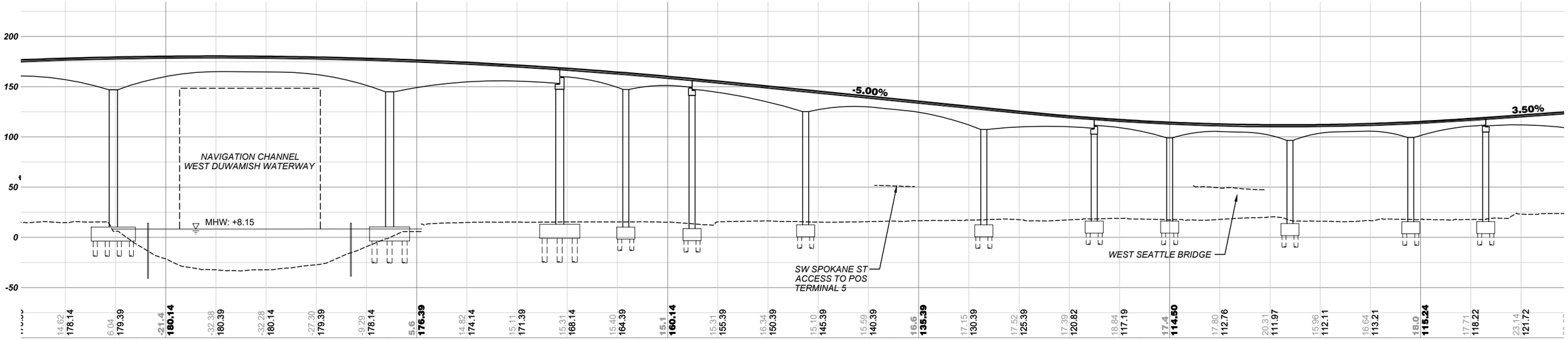
XREF LIST:

SEE DWG L50-GSP721



NOTE:
THE PIER PROTECTION SYSTEM SHOWN IS SCHEMATIC. SOUND TRANSIT IS CONSIDERING PIER PROTECTION SYSTEMS BOTH INTEGRATED WITH AND INDEPENDENT FROM THE PILE CAP, AS WELL AS PILE CAP OPTIONS ABOVE THE WATER AND UNDER THE MUDLINE.

PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: 1" = 100'

100 50 0 100 200
SCALE IN FEET

06/16/21 | 5:48 PM | RMJOHNSON
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SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
DUWAMISH SEGMENT
WEST SEATTLE LINK EXTENSION
NORTH CROSSING ALTERNATIVE (DUW-2)
PLAN AND PROFILE

L50-GSP722

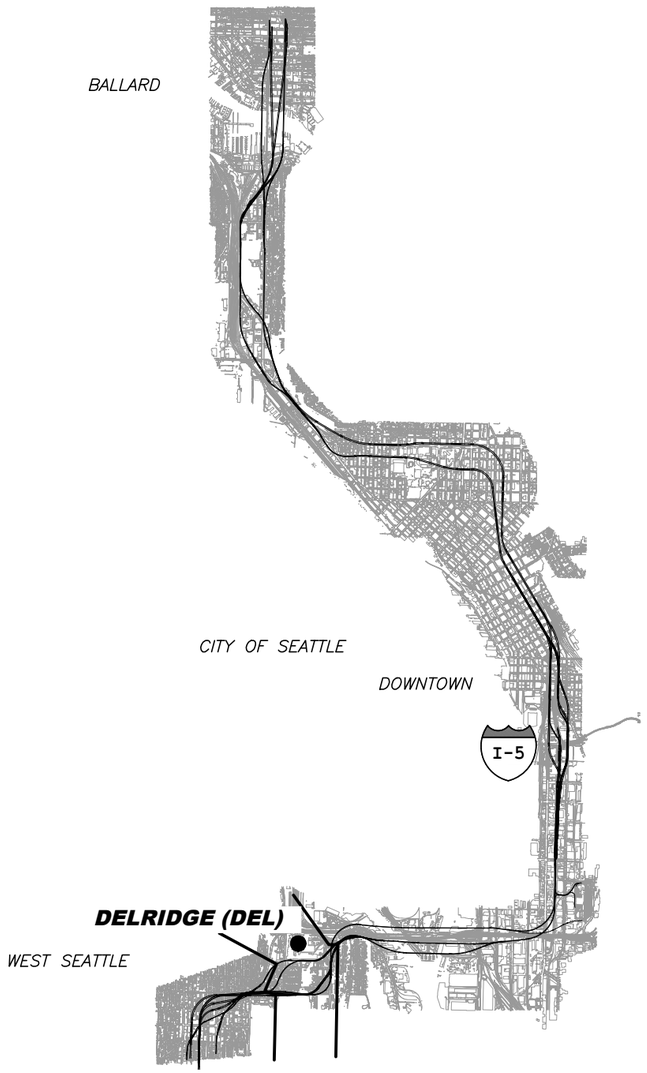
LOC. ID: L50
PG. #: 40
10/02/2020

XREF LIST:

SOUNDTRANSIT
CENTRAL PUGET SOUND REGIONAL TRANSIT AUTHORITY

WEST SEATTLE AND BALLARD
LINK EXTENSIONS

RTA/LR XXXX-XX
DRAFT EIS



PROJECT LOCATION MAP

PREPARED BY:

HNTB

N

06/28/21 | 12:48 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-DEIS\WSBL-G50-GZK042.DWG

SOUNDTRANSIT HNTB

WEST SEATTLE AND BALLARD
LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
WEST SEATTLE LINK EXTENSION
SEGMENT LOCATION MAP

G50-GZK042

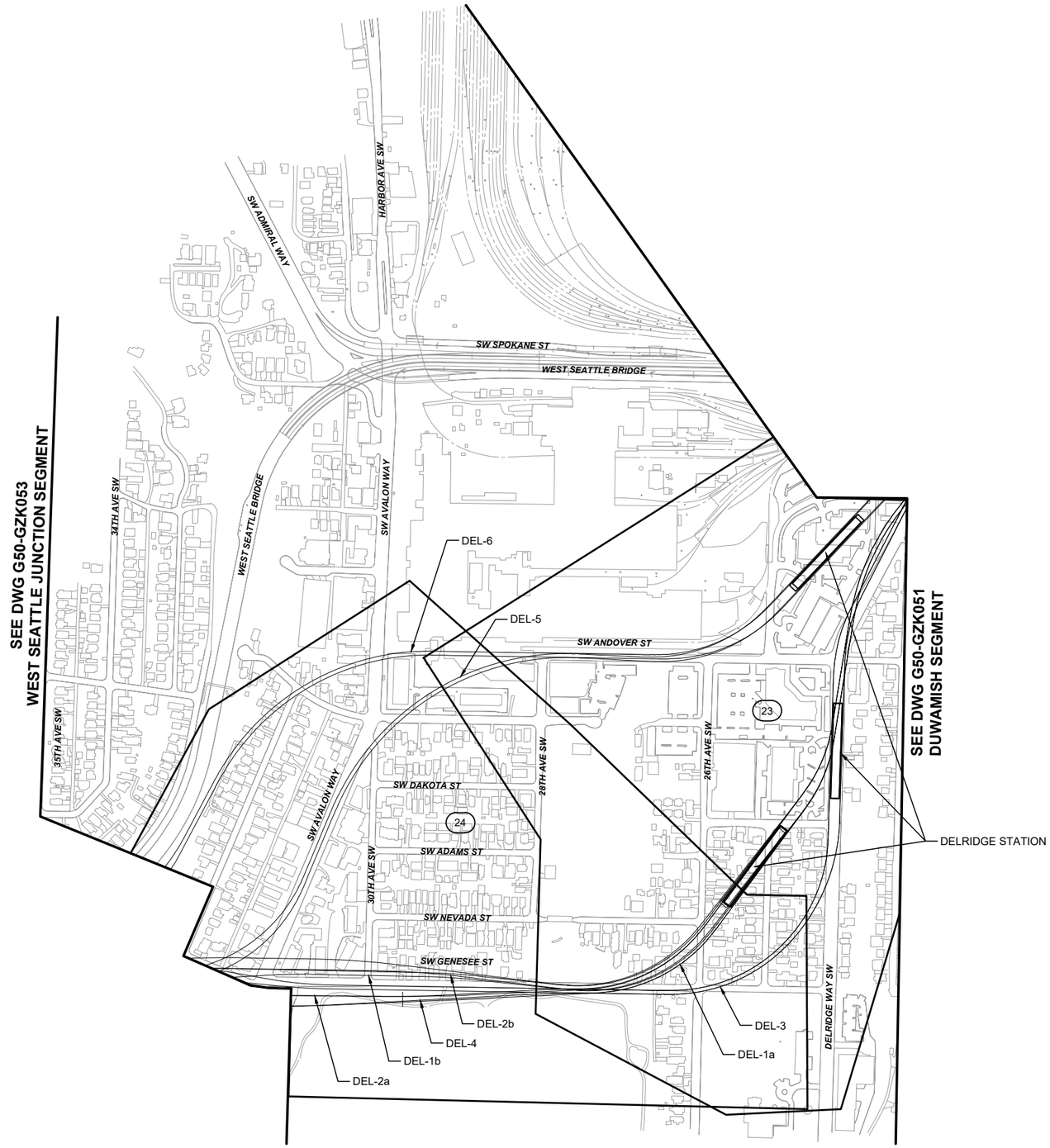
LOC. ID: G50
PG. #: 41
10/02/2020

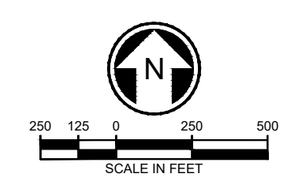
CROSS REFERENCING OF DRAWINGS		
BASE SHEET TITLE	23	24
1"=100' DRAWING SETS	L50-**P*23	L50-**P*24

**P = DESIGN ELEMENT PLAN VIEW DESIGNATION

*** = DESIGN ELEMENT DESIGNATION
GSP - GENERAL SITE

XREF LIST:





05/25/21 | 12:25 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-DEIS\WSBL-G50-GZK052.DWG

SOUNDTRANSIT

HNTB

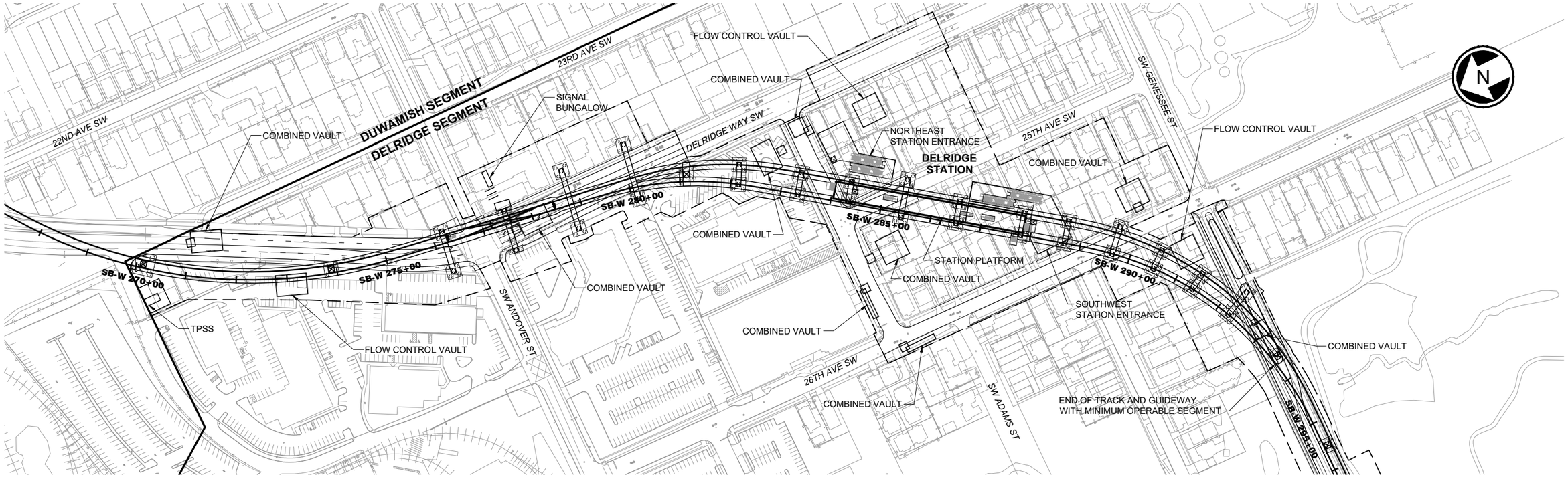
WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
WEST SEATTLE LINK EXTENSION
KEY LAYOUT INDEX OF 1" = 100' PLANS

G50-GZK052

LOC. ID: G50
PG. #: 42
10/02/2020

XREF LIST:

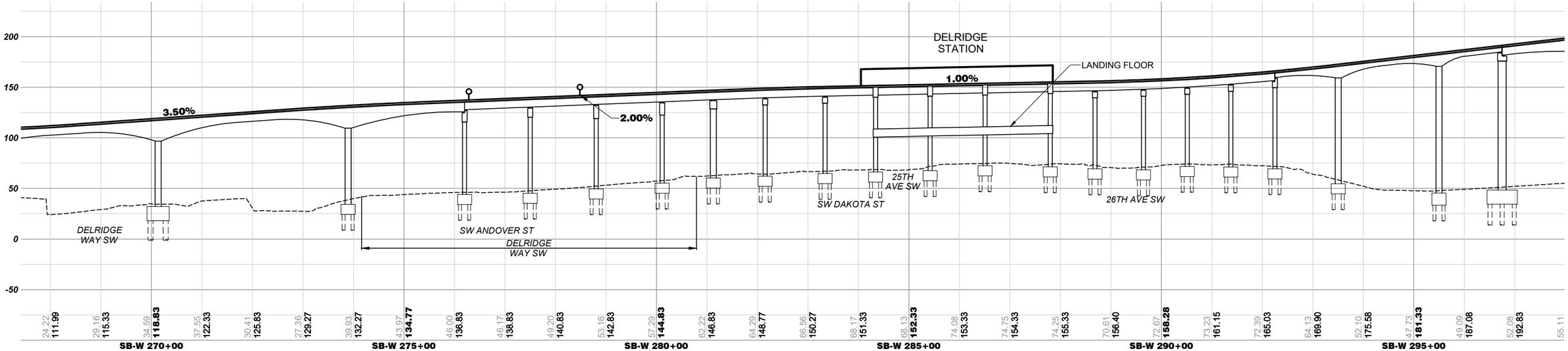


SEE DWG L50-GSP124

PLAN

SCALE: 1" = 100'

NOTE:
STATION SHOWN SCHEMATICALLY. SEE DWG W03-ASP100 FOR STATION PLAN.



ELEVATION

SCALE: V: 1" = 50'

100 50 0 100 200
SCALE IN FEET

06/28/21 | 8:32 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C02-SHEETS-DEIS\WSBL-L50-GSP123.DWG

SOUNDTRANSIT

HNTB

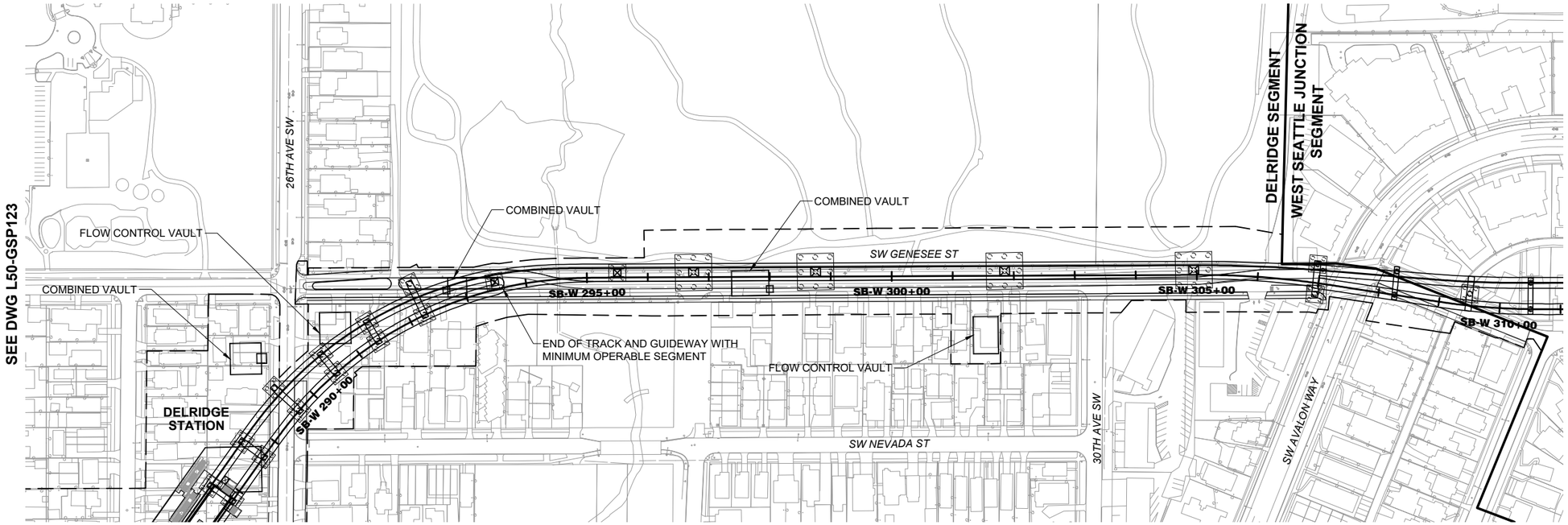
WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
WEST SEATTLE LINK EXTENSION
PREFERRED DAKOTA STREET STATION ALTERNATIVE (DEL-1a)
PLAN AND PROFILE

L50-GSP123

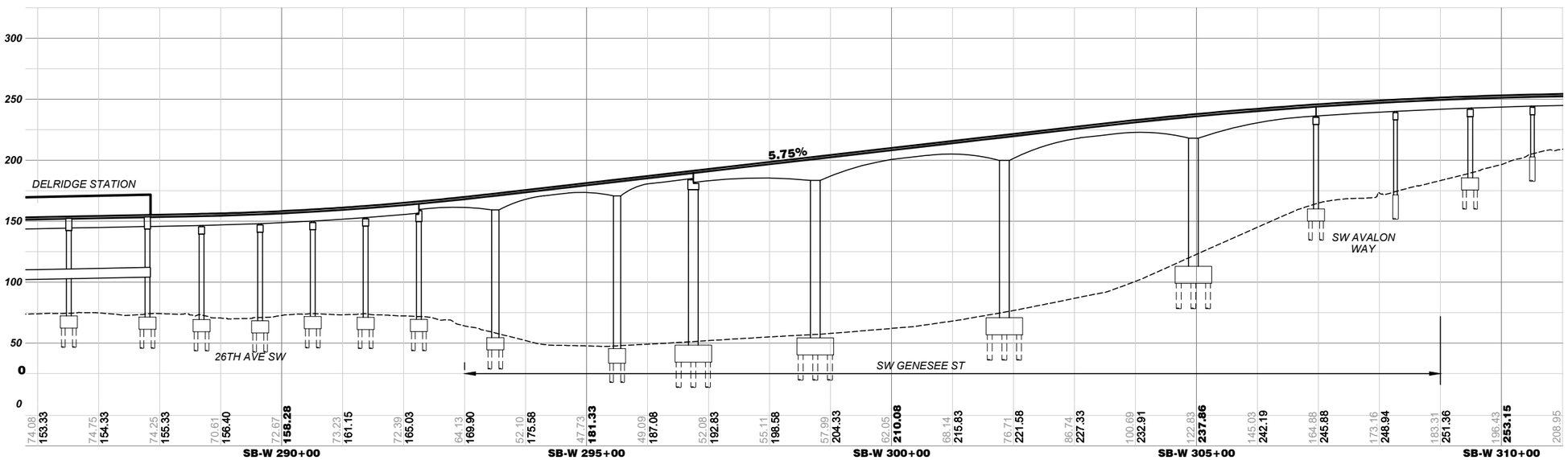
LOC. ID: L50
PG. #: 43
10/02/2020

XREF LIST:



NOTE:
STATION SHOWN SCHEMATICALLY. SEE DWG W03-ASP100
FOR STATION PLAN.

PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: V: 1" = 50'

100 50 0 100 200
SCALE IN FEET

06/16/21 | 12:25 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-DEIS\WSBL-L50-GSP124.DWG

SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
WEST SEATTLE LINK EXTENSION
PREFERRED DAKOTA STREET STATION ALTERNATIVE (DEL-1a)
PLAN AND PROFILE

L50-GSP124

LOC. ID: L50
PG. #: 44
10/02/2020

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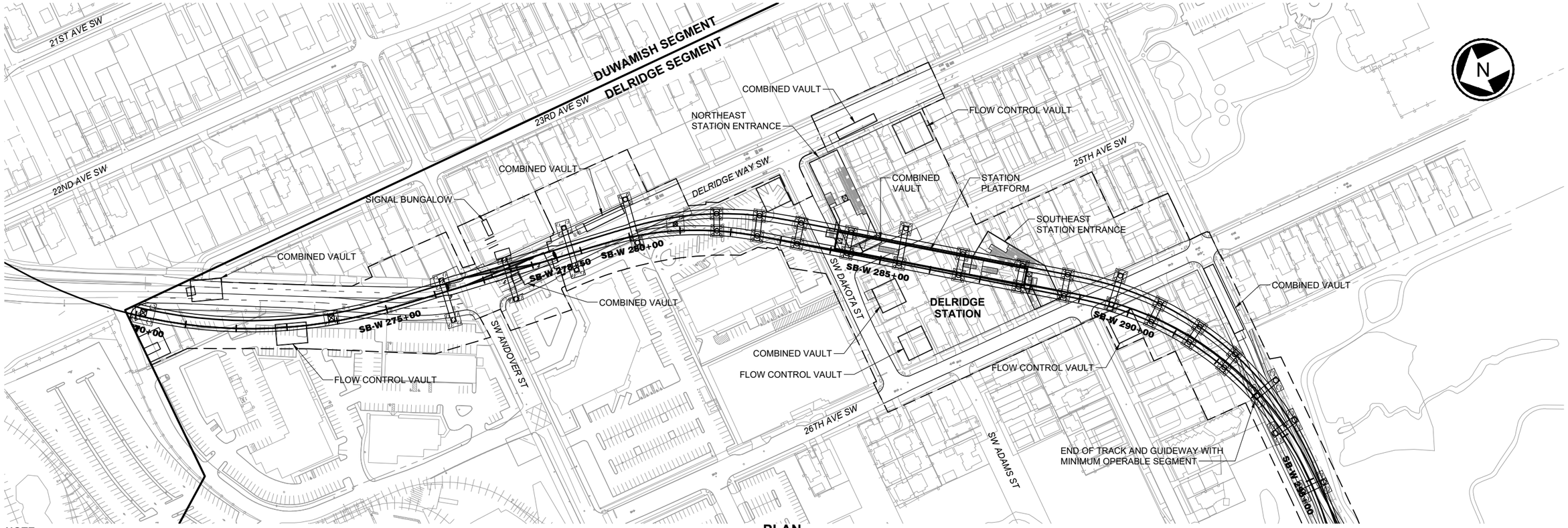
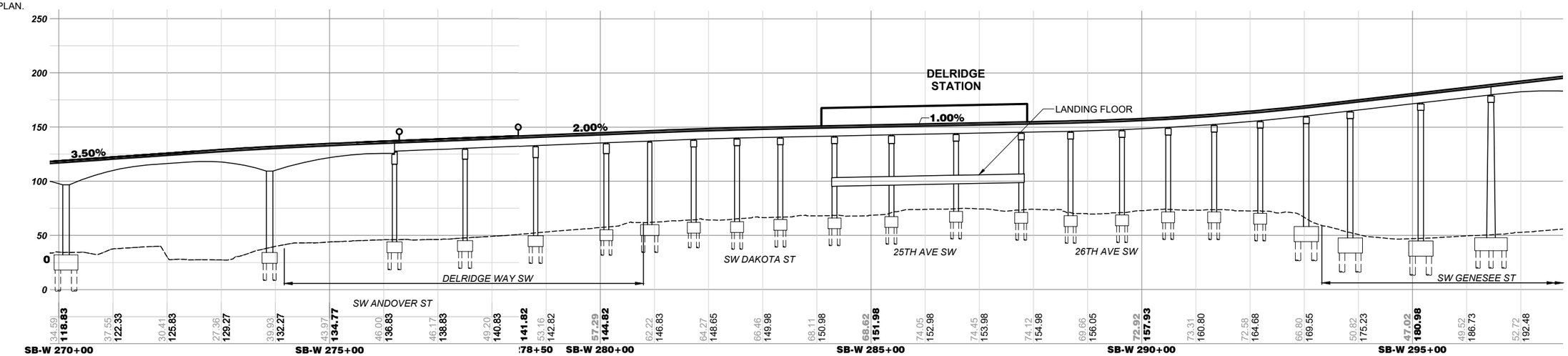


NOTE:
STATION SHOWN SCHEMATICALLY. SEE DWG W03-ASP100 FOR STATION PLAN.

PLAN
SCALE: 1" = 100'

SEE DWG L50-GSP824



ELEVATION
SCALE: V: 1"=50'

100 50 0 100 200
SCALE IN FEET

SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
WEST SEATTLE LINK EXTENSION
DAKOTA STREET STATION NORTH ALIGNMENT OPTION (DEL-1b)
PLAN AND PROFILE

L50-GSP823

LOC. ID: L50
PG. #: 45
10/02/2020

06/28/21 | 8:32 PM | RMJOHNSON
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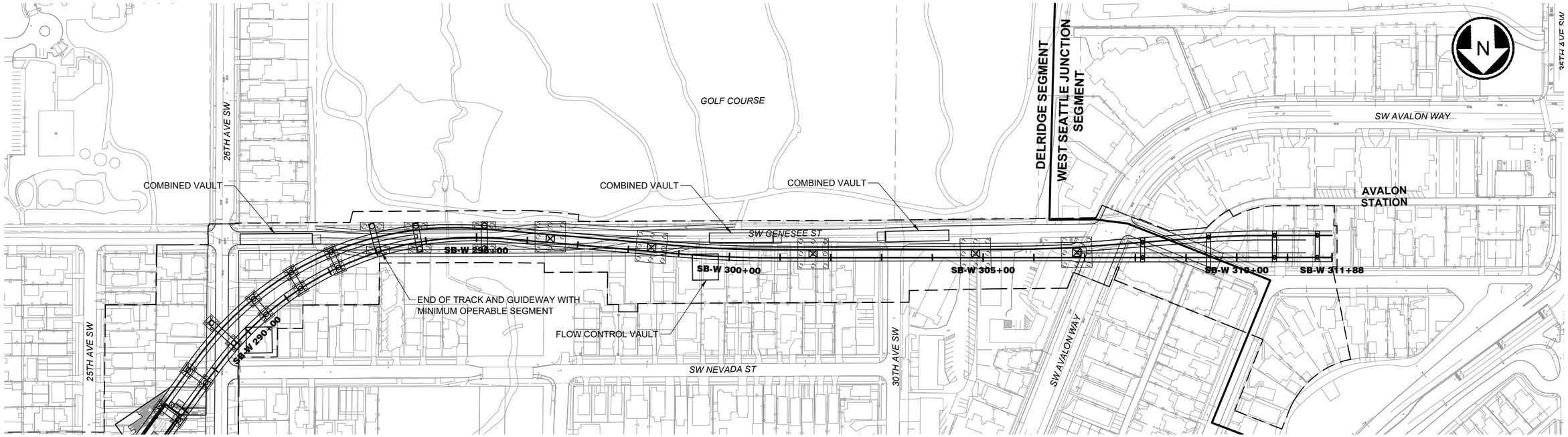
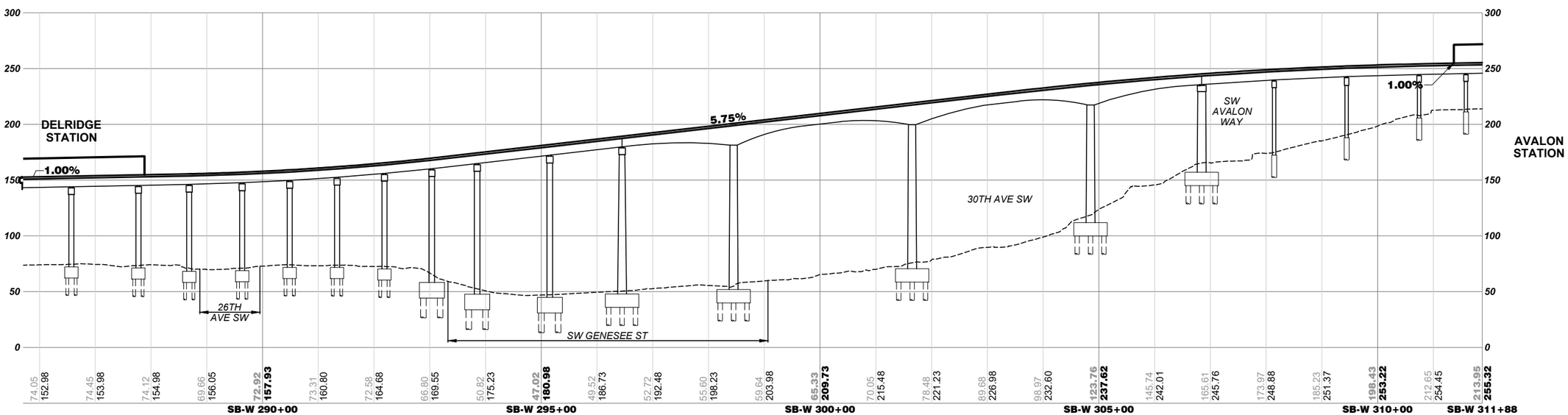


SEE DWG L50-GSP823

PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: V: 1"=50'

100 50 0 100 200
SCALE IN FEET

06/18/21 | 2:08 PM | RMJOHNSON
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SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
WEST SEATTLE LINK EXTENSION
DAKOTA STREET STATION NORTH ALIGNMENT OPTION (DEL-1b)
PLAN AND PROFILE

L50-GSP824

LOC. ID: L50
PG. #: 46
10/02/2020

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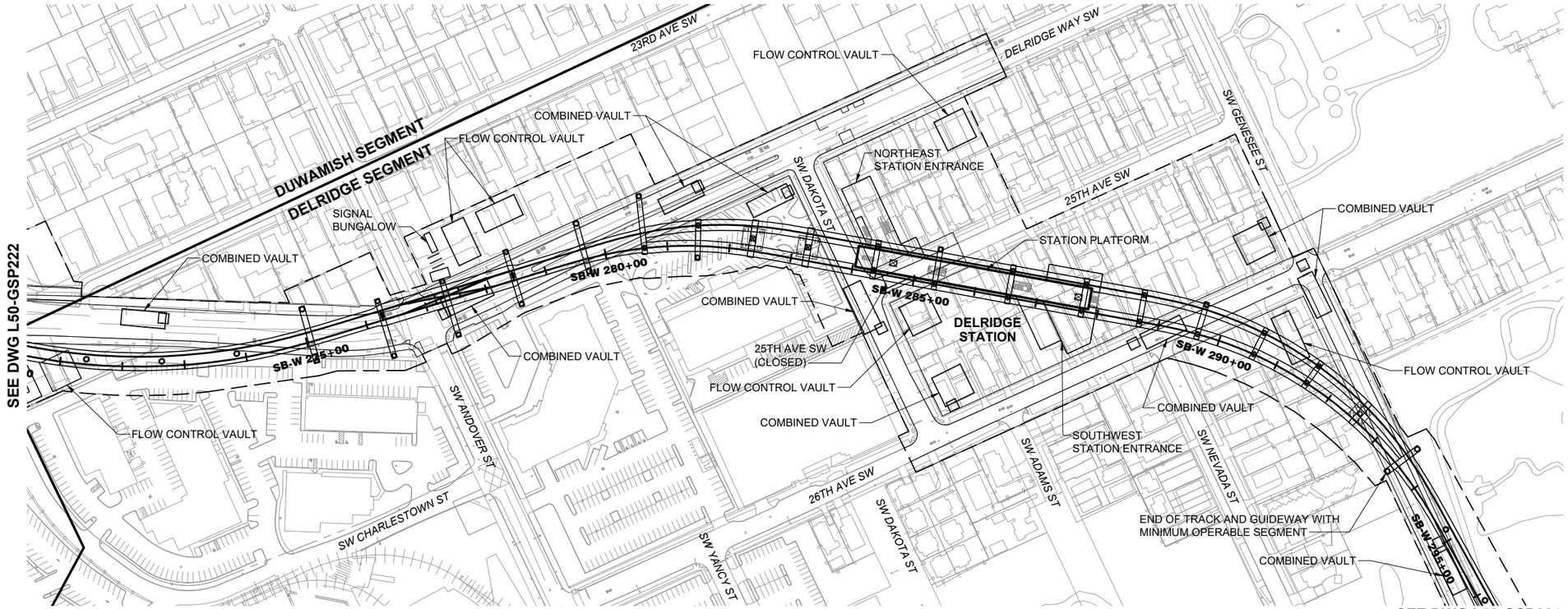
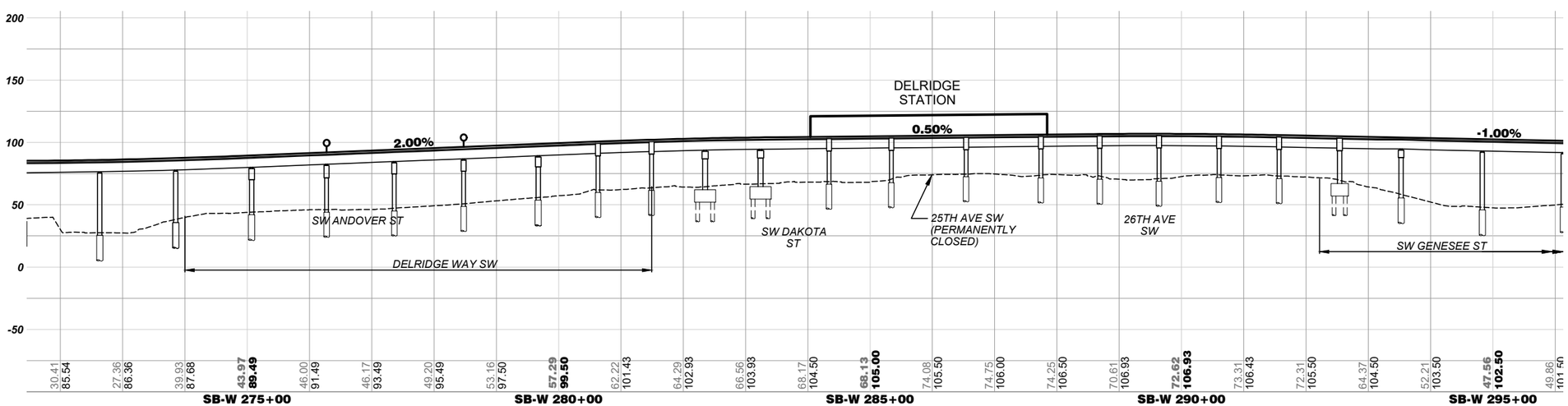


NOTE:
STATION SHOWN SCHEMATICALLY. SEE DWG W03-ASP200 FOR STATION PLAN.

PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: V: 1" = 50'

100 50 0 100 200
SCALE IN FEET

06/16/21 | 1:04 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-DEIS\WSBL-L50-GSP223.DWG

SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
WEST SEATTLE LINK EXTENSION
PREFERRED DAKOTA STREET STATION LOWER HEIGHT ALTERNATIVE (DEL-2a) *
PLAN AND PROFILE

L50-GSP223

LOC. ID: L50
PG. #: 47
10/02/2020

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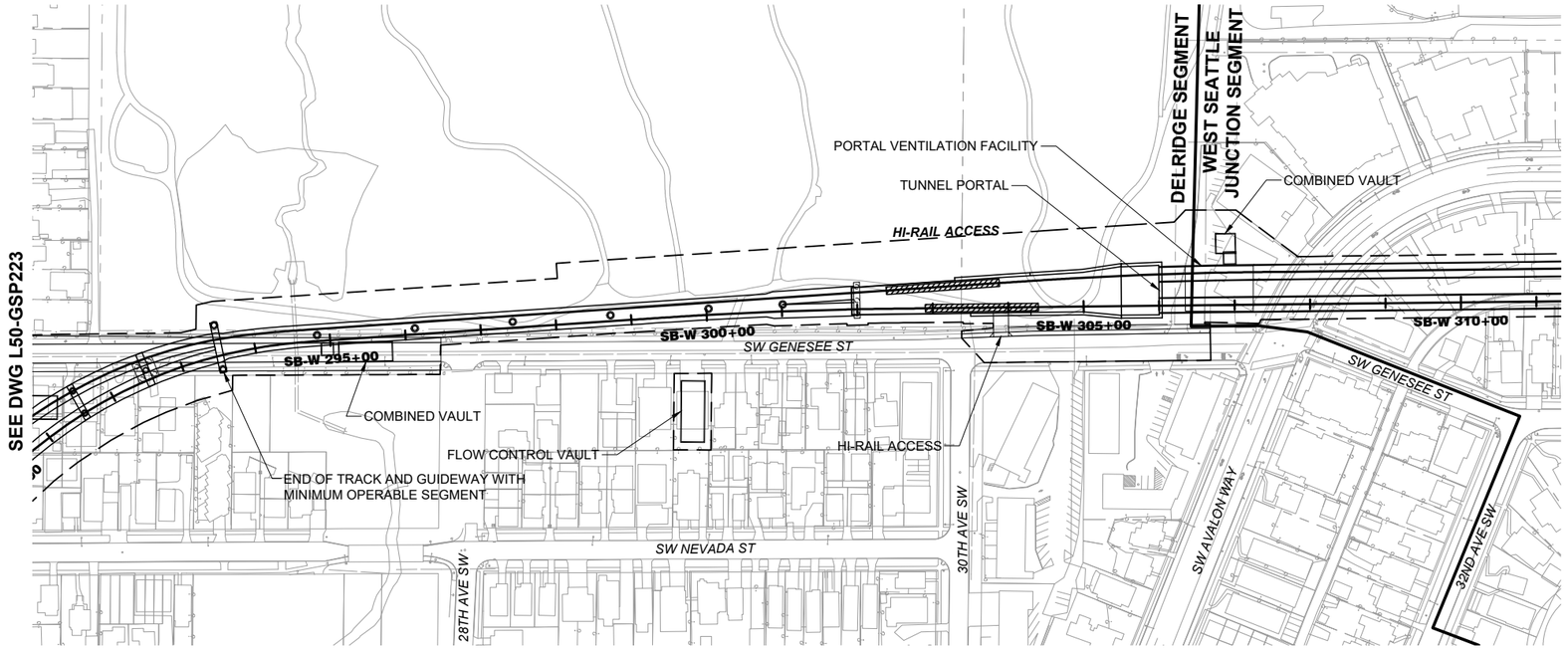
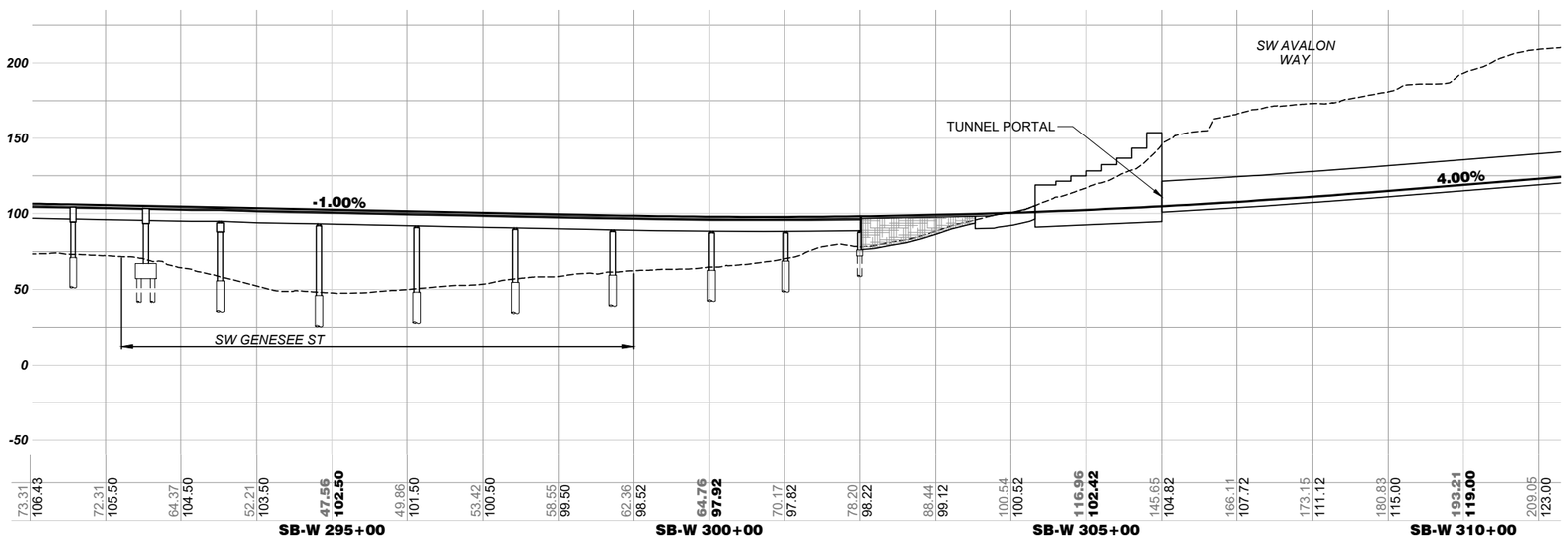


PLAN

SCALE: 1" = 100'



ELEVATION

SCALE: V: 1" = 50'

100 50 0 100 200

SCALE IN FEET

12/02/20 | 2:34 PM | RMJOHNSON
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SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN

DELRIDGE SEGMENT
WEST SEATTLE LINK EXTENSION
PREFERRED DAKOTA STREET STATION LOWER HEIGHT ALTERNATIVE (DEL-2a) *
PLAN AND PROFILE

L50-GSP224

LOC. ID: L50
PG. #: 48
10/02/2020

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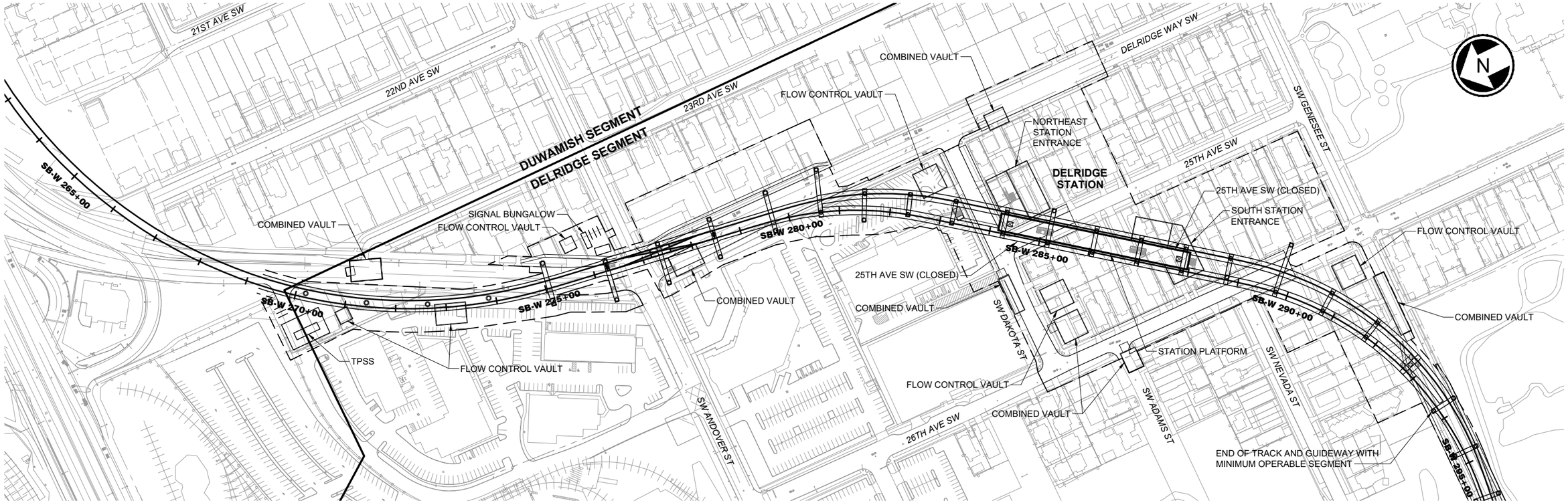
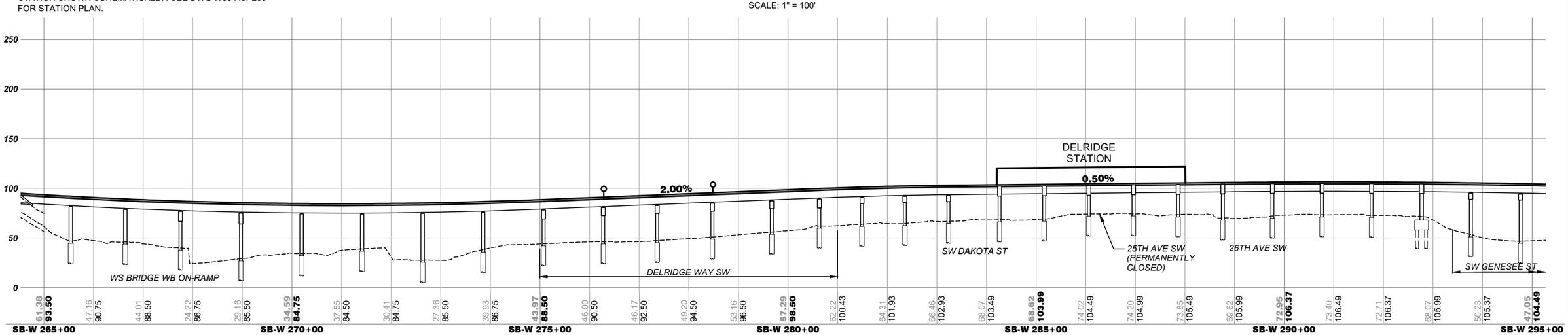


NOTE:
STATION SHOWN SCHEMATICALLY. SEE DWG W03-ASP200 FOR STATION PLAN.

PLAN
SCALE: 1" = 100'

SEE DWG L50-GSP1024



ELEVATION
SCALE: V: 1"=50'

100 50 0 100 200
SCALE IN FEET

06/16/21 | 2:42 PM | RMJOHNSON
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SOUNDTRANSIT

HNTB

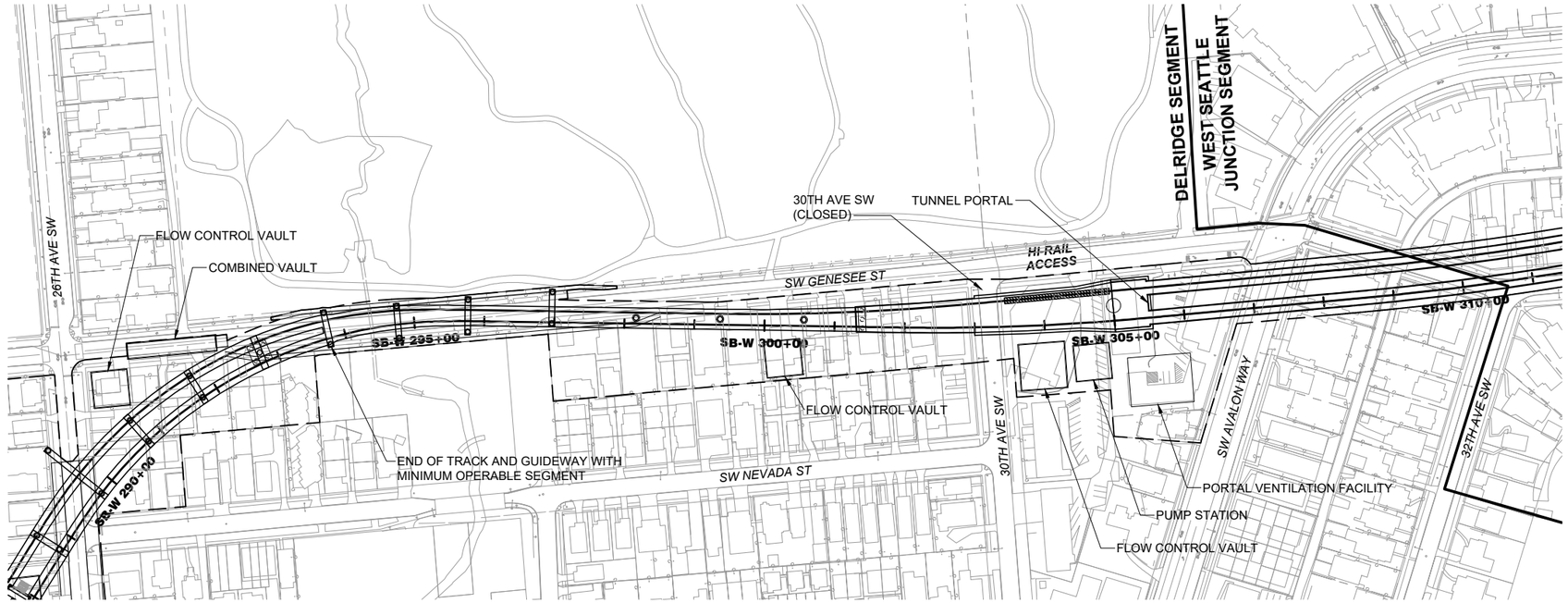
WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
WEST SEATTLE LINK EXTENSION
DAKOTA STREET STATION LOWER HEIGHT NORTH ALIGNMENT OPTION (DEL-2b) *
PLAN AND PROFILE

L50-GSP1023

LOC. ID: L50
PG. #: 49
10/02/2020

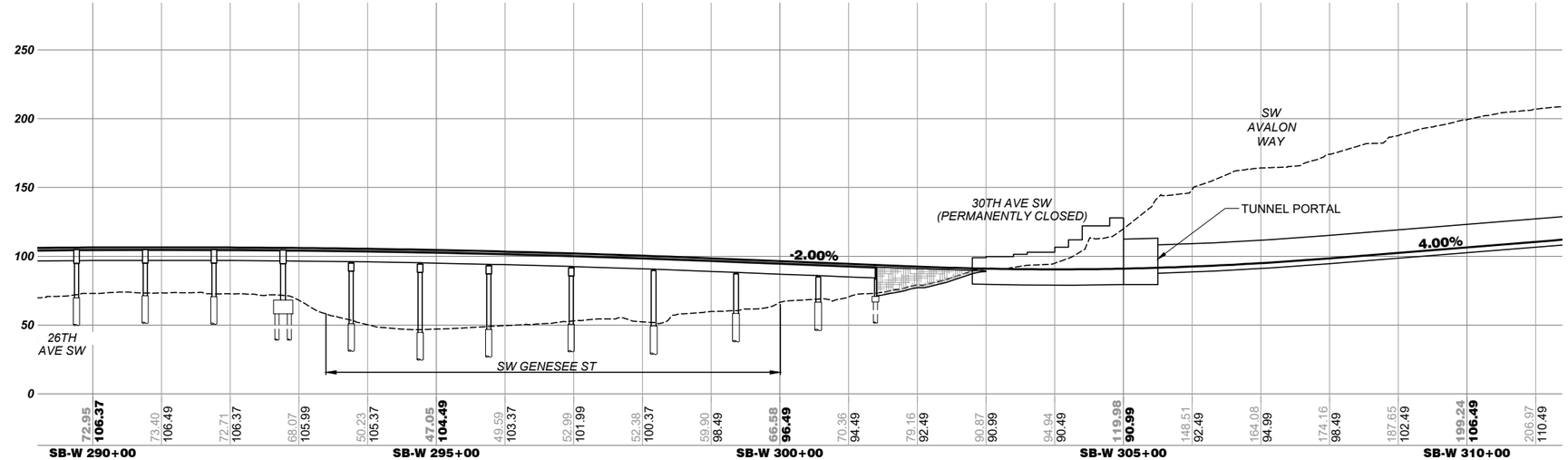
XREF LIST:



SEE DWG L50-GSP1023

PLAN

SCALE: 1" = 100'



ELEVATION

SCALE: V: 1" = 50'

100 50 0 100 200

SCALE IN FEET

12/02/20 | 6:06 PM | RMJOHNSON
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SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
WEST SEATTLE LINK EXTENSION
DAKOTA STREET STATION LOWER HEIGHT NORTH ALIGNMENT OPTION (DEL-2b) *
PLAN AND PROFILE

L50-GSP1024

LOC. ID: L50
PG. #: 50
10/02/2020

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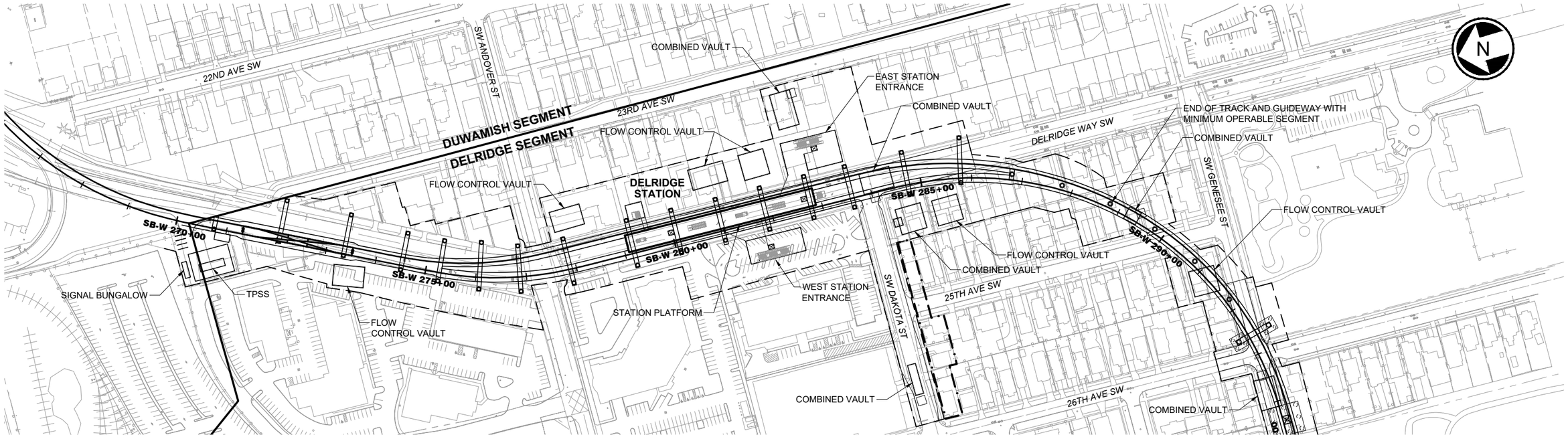
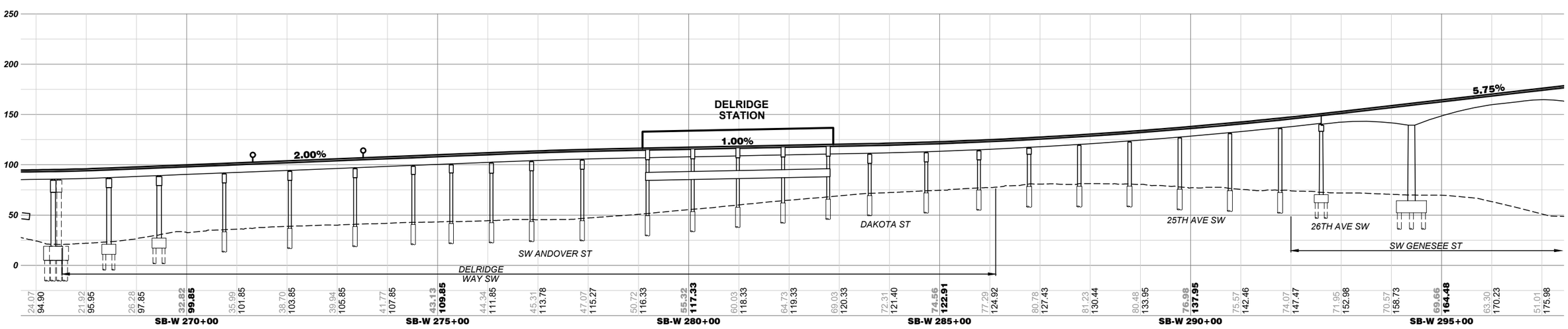


SEE DWG L50-GSP424

NOTE:
STATION SHOWN SCHEMATICALLY. SEE DWG W03-ASP400 FOR STATION PLAN.

PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: V: 1" = 50'

100 50 0 100 200
SCALE IN FEET

06/16/21 | 1:02 PM | RMJOHNSON
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SOUNDTRANSIT

HNTB

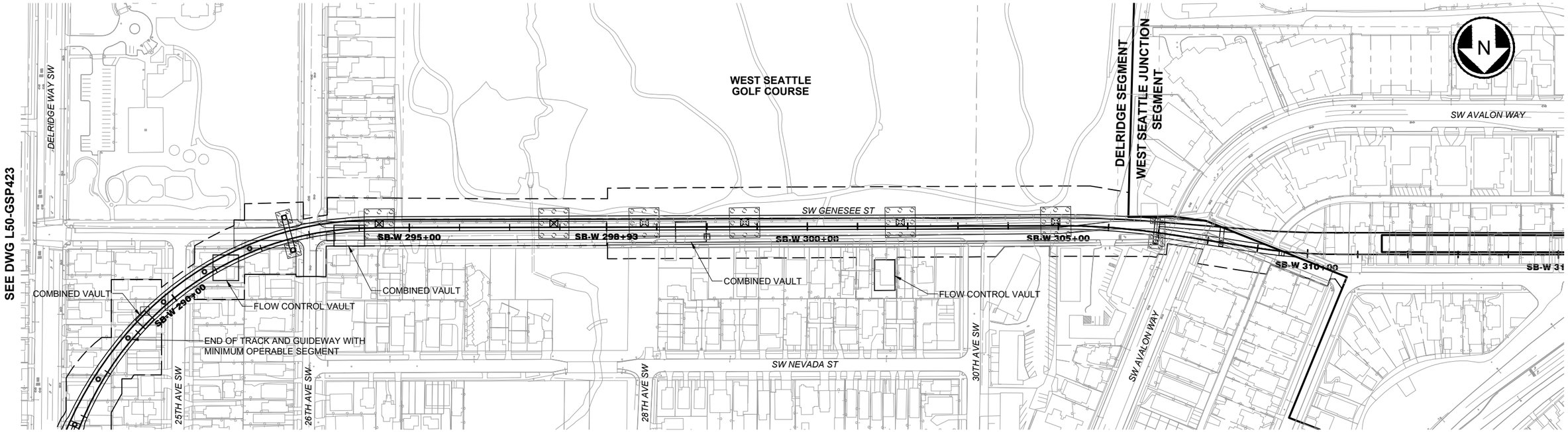
WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
WEST SEATTLE LINK EXTENSION
DELRIDGE WAY STATION ALTERNATIVE (DEL-3)
PLAN AND PROFILE

L50-GSP423

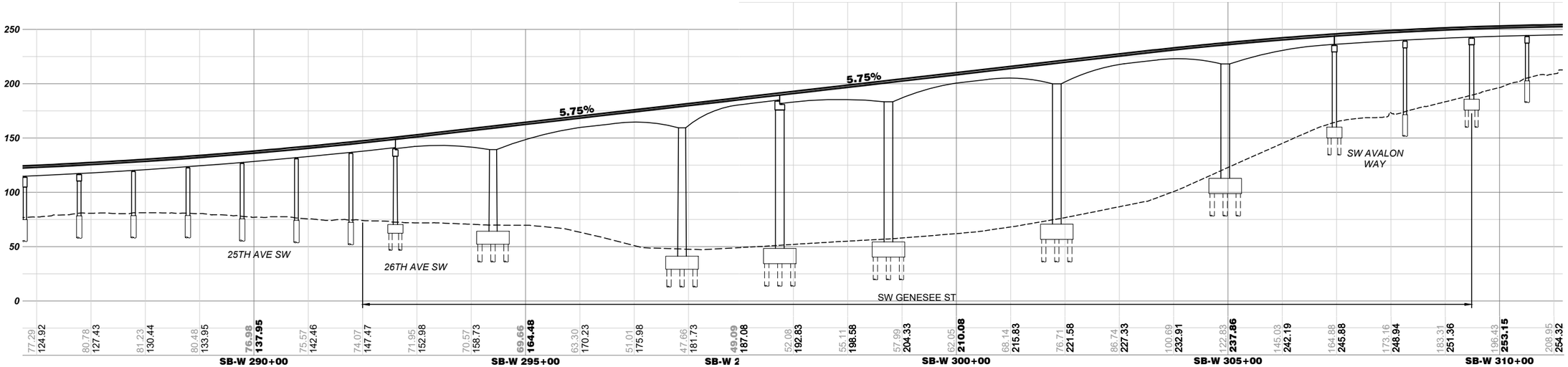
LOC. ID: L50
PG. #: 51
10/02/2020

XREF LIST:



PLAN

SCALE: 1" = 100'



ELEVATION

SCALE: V: 1" = 50'

100 50 0 100 200

SCALE IN FEET

06/14/21 | 5:05 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-DEIS\WSBL-L50-GSP424.DWG

SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

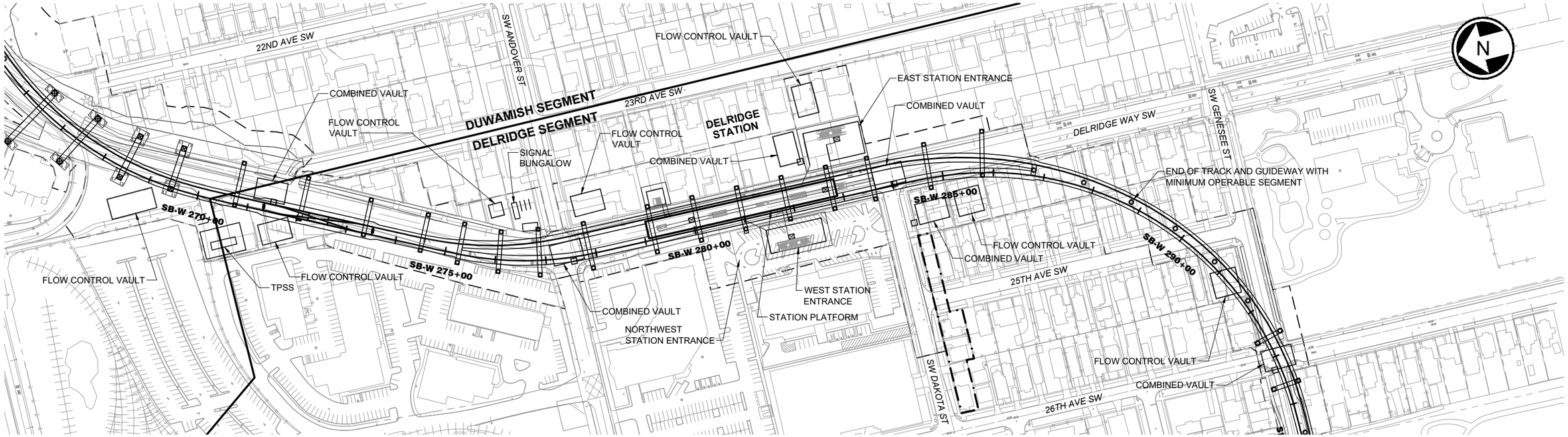
DRAFT EIS - CONCEPTUAL DESIGN

DELRIDGE SEGMENT
WEST SEATTLE LINK EXTENSION
DELRIDGE WAY STATION ALTERNATIVE (DEL-3)
PLAN AND PROFILE

L50-GSP424

LOC. ID: L50
PG. #: 52
10/02/2020

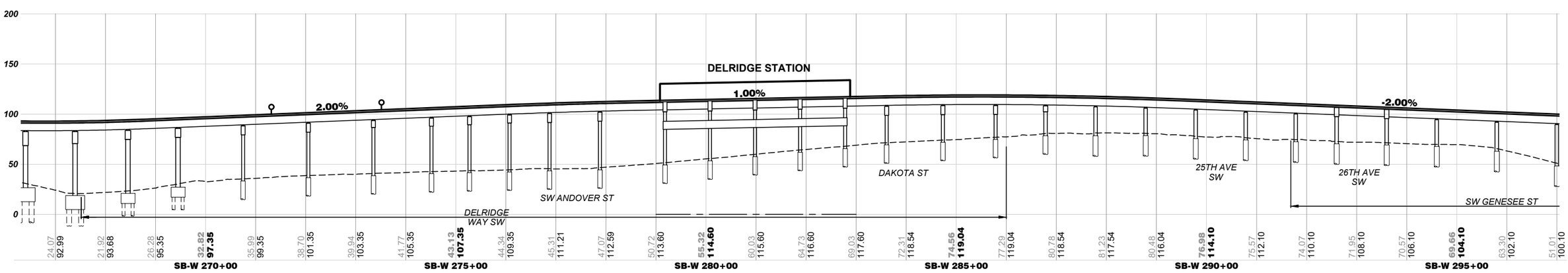
XREF LIST:



NOTE:
STATION SHOWN SCHEMATICALLY. SEE DWG W03-ASP400 FOR STATION PLAN.

PLAN
SCALE: 1" = 100'

SEE DWG L50-GSP1124



ELEVATION
SCALE: V: 1" = 50'

100 50 0 100 200
SCALE IN FEET

06/16/21 | 2:43 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-DEIS\WSBL-L50-GSP1123.DWG

SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
WEST SEATTLE LINK EXTENSION
DELRIDGE WAY STATION LOWER HEIGHT ALTERNATIVE (DEL-4) *
PLAN AND PROFILE

L50-GSP1123

LOC. ID: L50
PG. #: 53
10/02/2020

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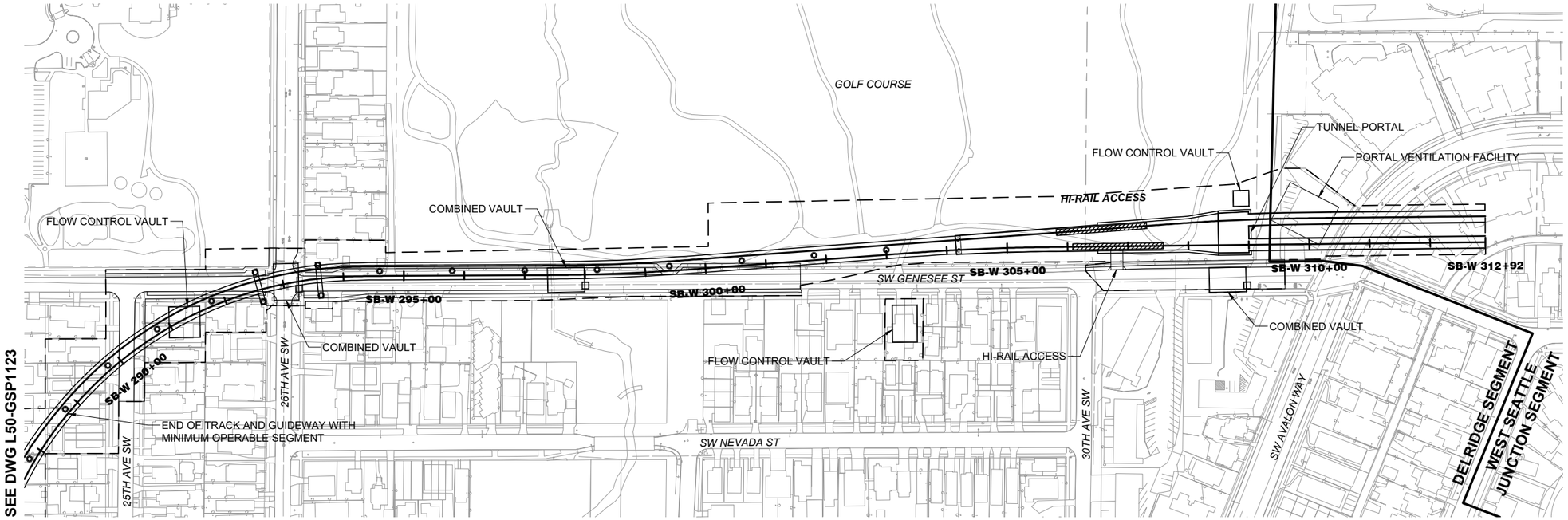
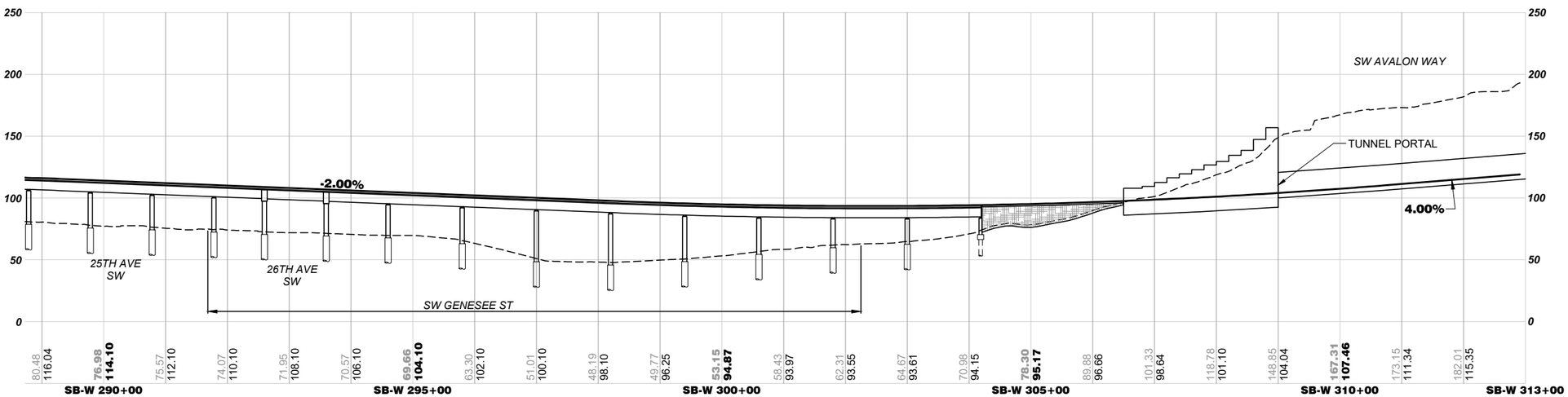


PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: V: 1" = 50'

100 50 0 100 200
SCALE IN FEET

06/14/21 | 5:07 PM | RMJOHNSON
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SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
WEST SEATTLE LINK EXTENSION
DELRIDGE WAY STATION LOWER HEIGHT ALTERNATIVE (DEL-4) *
PLAN AND PROFILE

L50-GSP1124

LOC. ID: L50
PG. #: 54
10/02/2020

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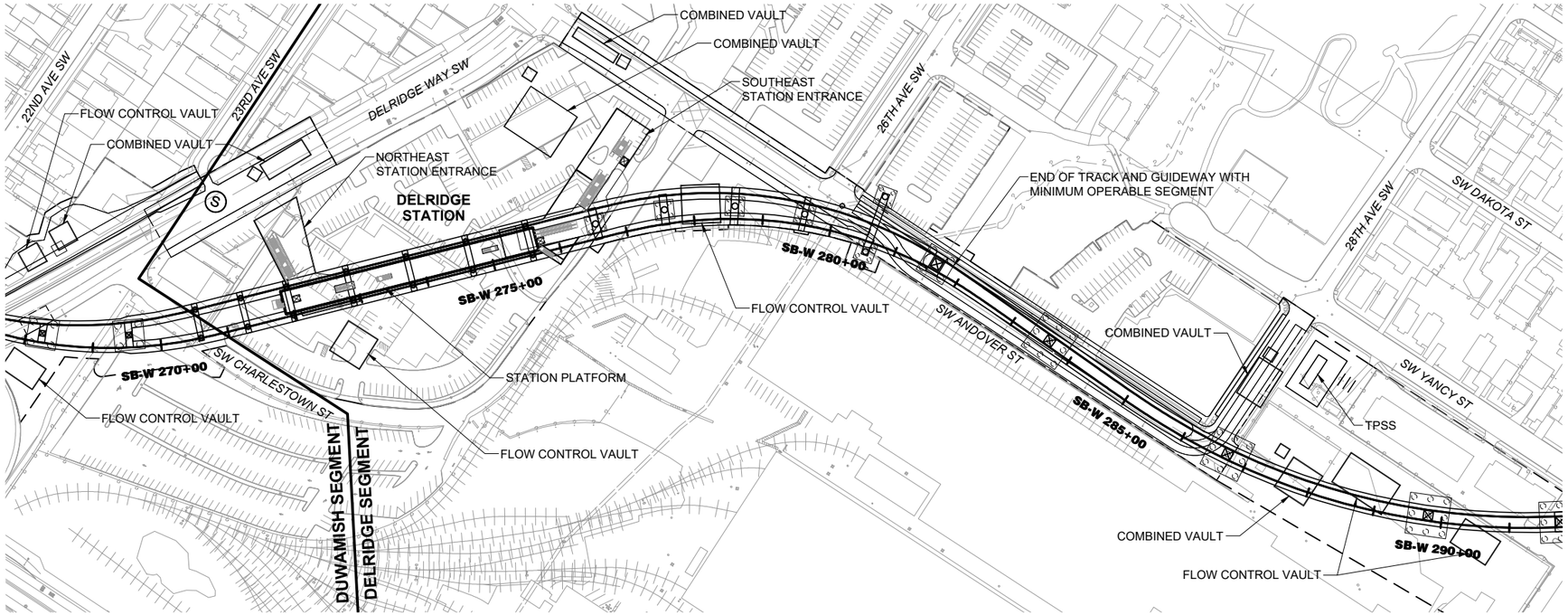
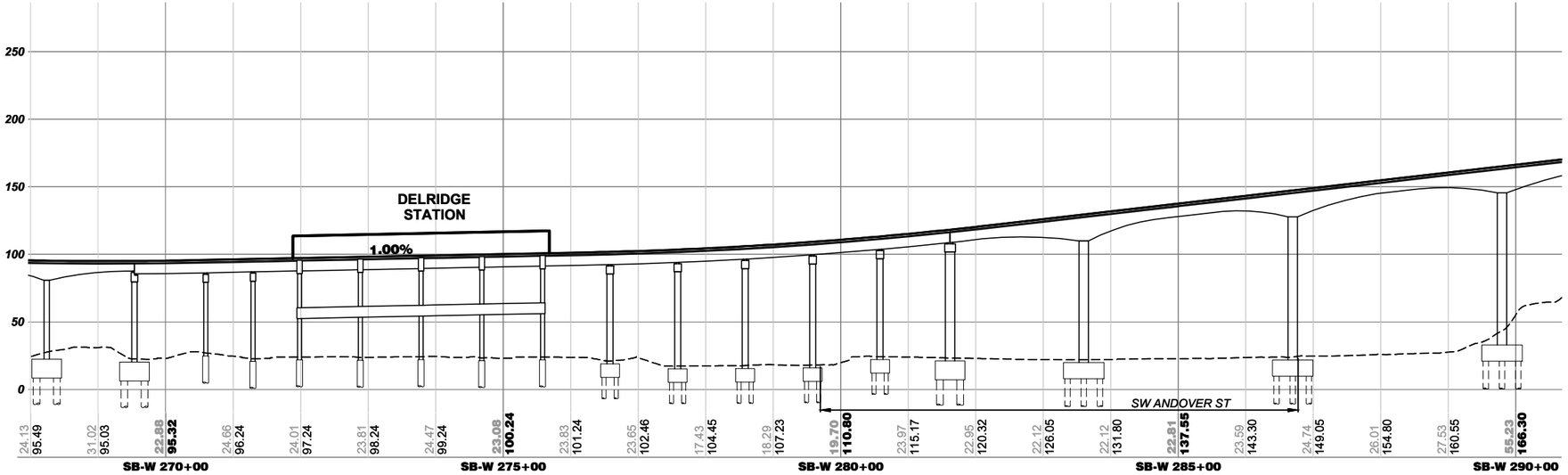


SEE DWG L50-GSP324

PLAN
SCALE: 1" = 100'

NOTE:
STATION SHOWN SCHEMATICALLY. SEE DWG W03-ASP300 FOR STATION PLAN.



ELEVATION
SCALE: V: 1" = 50'

100 50 0 100 200
SCALE IN FEET

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SOUNDTRANSIT HNTB

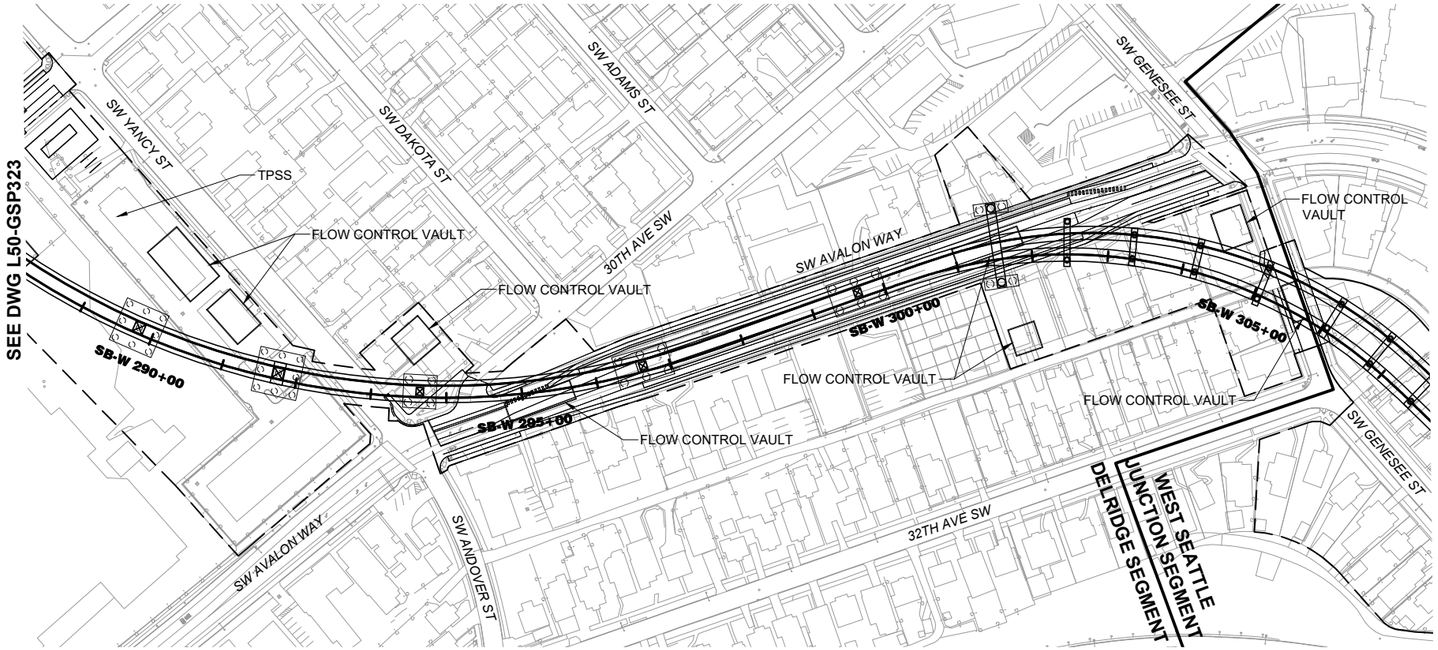
WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
WEST SEATTLE LINK EXTENSION
ANDOVER STREET STATION ALTERNATIVE (DEL-5)
PLAN AND PROFILE

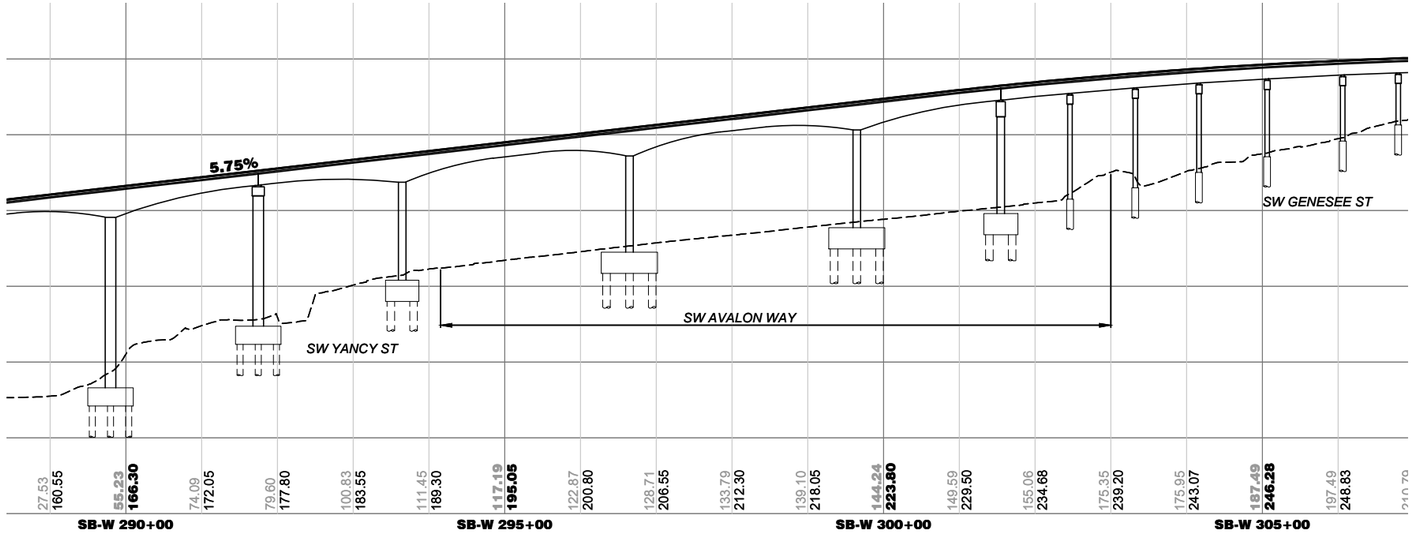
L50-GSP323

LOC. ID: L50
PG. #: 55
10/02/2020

XREF LIST:



PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: V: 1" = 50'

100 50 0 100 200
SCALE IN FEET

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SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
WEST SEATTLE LINK EXTENSION
ANDOVER STREET STATION ALTERNATIVE (DEL-5)
PLAN AND PROFILE

L50-GSP324

LOC. ID: L50
PG. #: 56
10/02/2020

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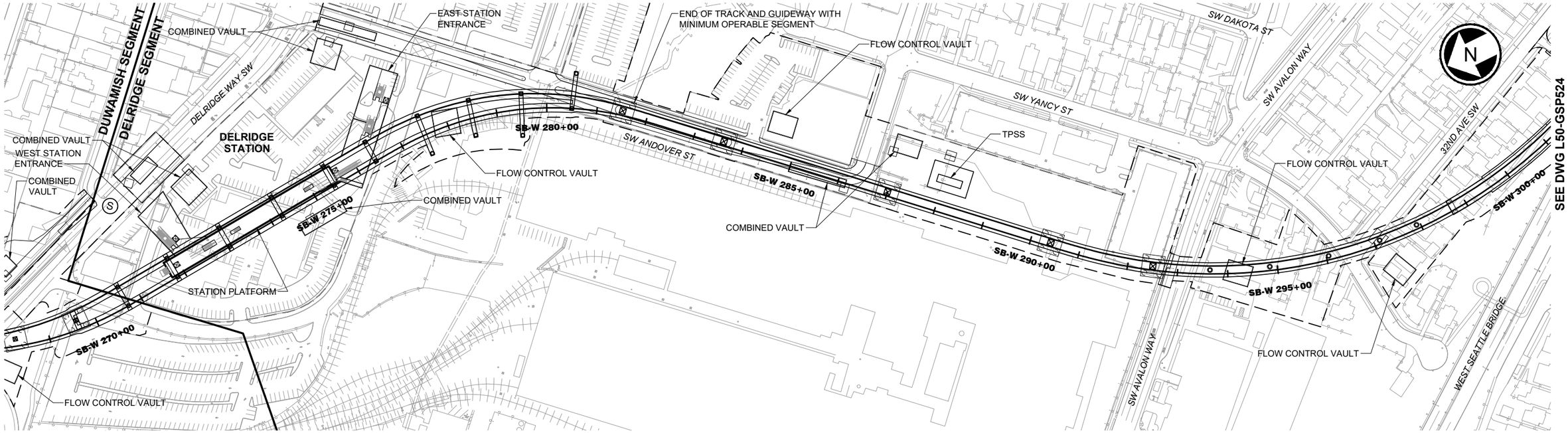
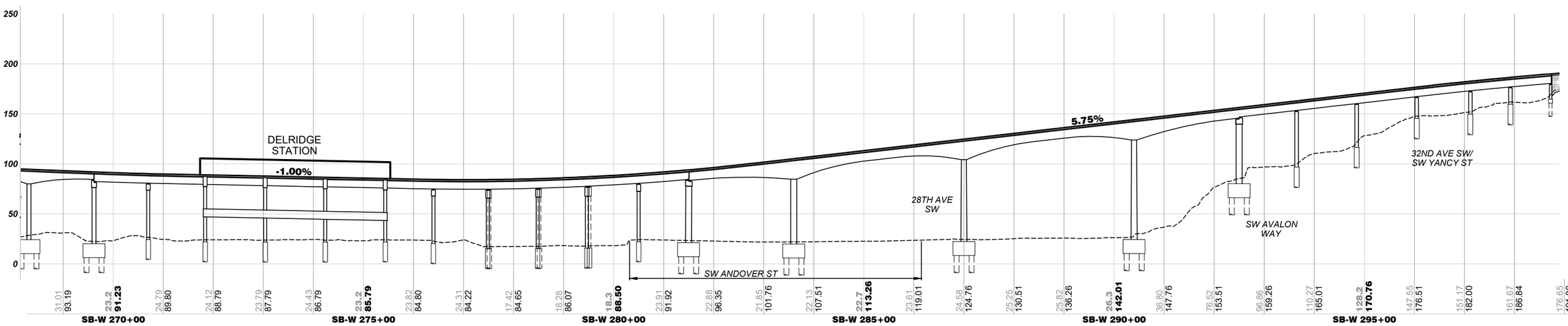


SEE DWG L50-GSP524

NOTE:
STATION SHOWN SCHEMATICALLY. SEE DWG W03-ASP300 FOR STATION PLAN.

PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: V: 1" = 50'

100 50 0 100 200
SCALE IN FEET

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SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

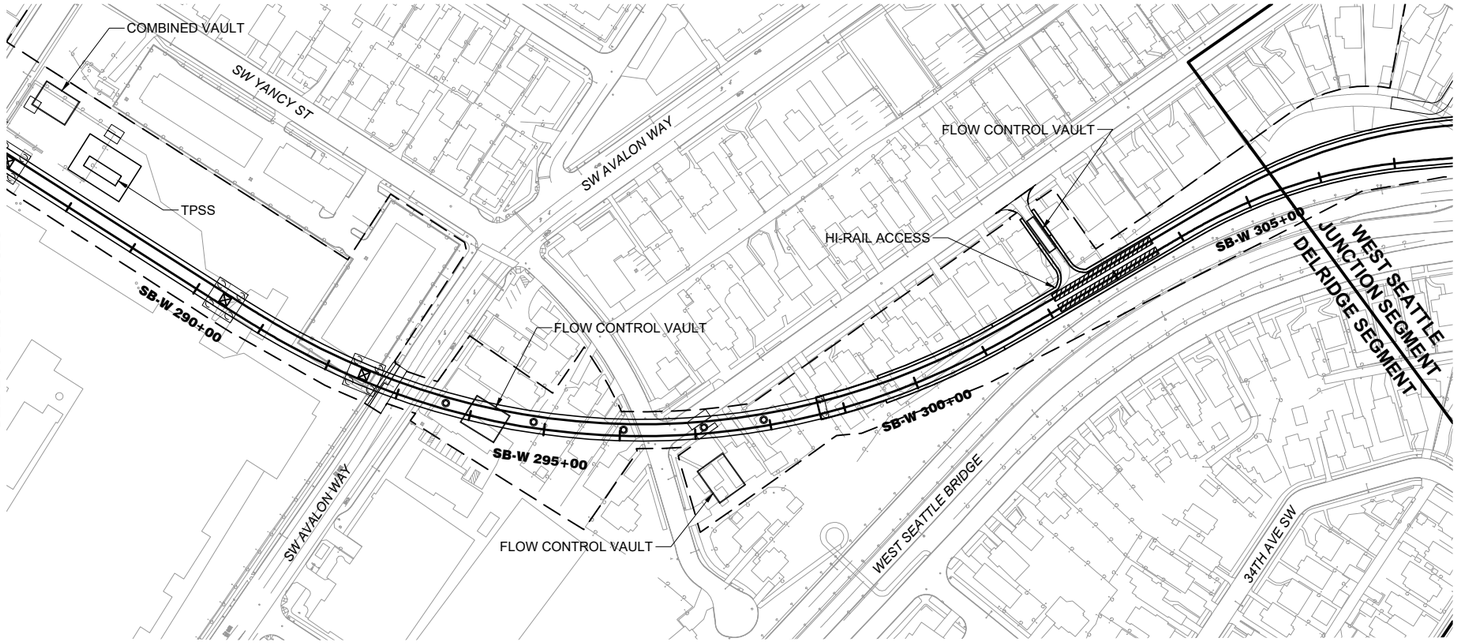
DRAFT EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
WEST SEATTLE LINK EXTENSION
ANDOVER STREET STATION LOWER HEIGHT ALTERNATIVE (DEL-6) *
PLAN AND PROFILE

L50-GSP523

LOC. ID: L50
PG. #: 57
10/02/2020

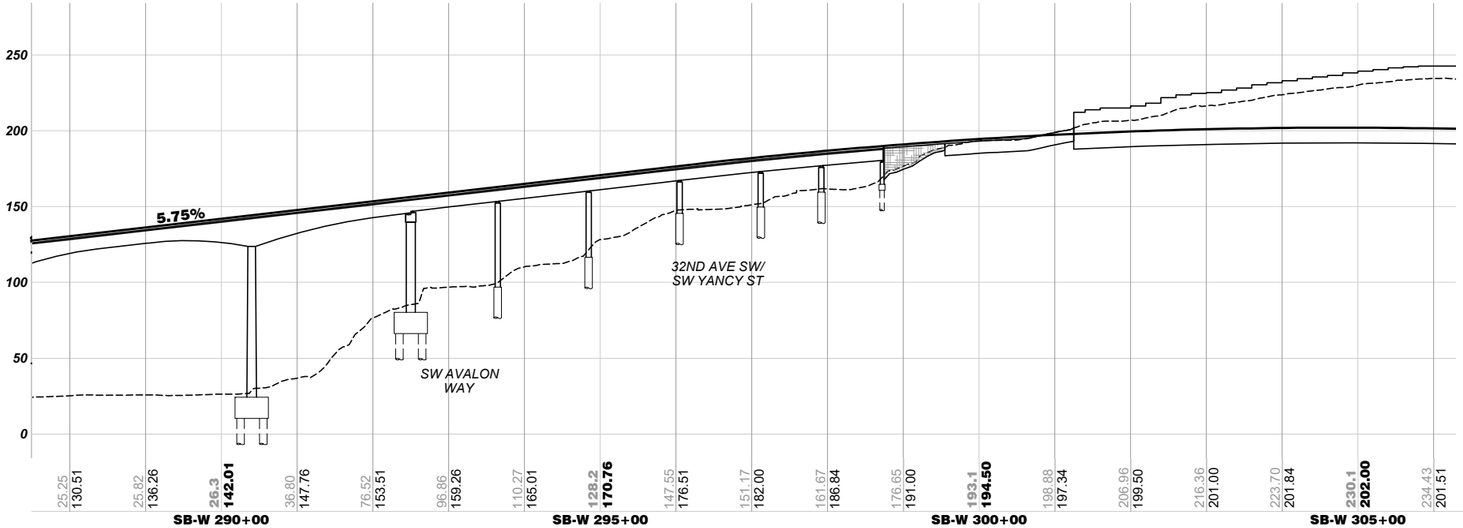
XREF LIST:

SEE DWG L50-GSP523



PLAN

SCALE: 1" = 100'



ELEVATION

SCALE: V: 1" = 50'

100 50 0 100 200

SCALE IN FEET

12/02/20 | 3:50 PM | RMJOHNSON
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SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN

DELRIDGE SEGMENT
WEST SEATTLE LINK EXTENSION
ANDOVER STREET STATION LOWER HEIGHT ALTERNATIVE (DEL-6) *
PLAN AND PROFILE

L50-GSP524

LOC. ID: L50
PG. #: 58
10/02/2020

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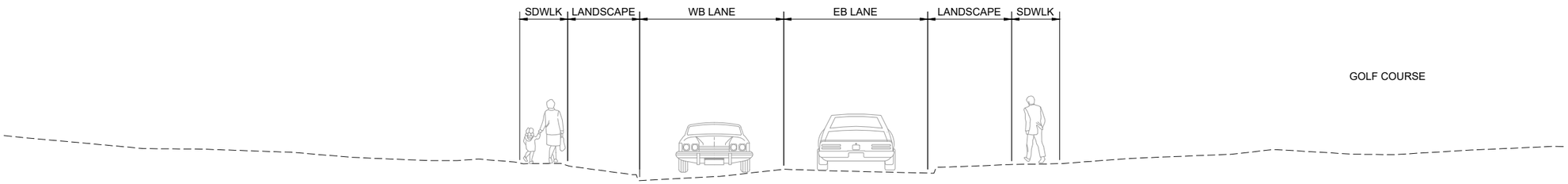
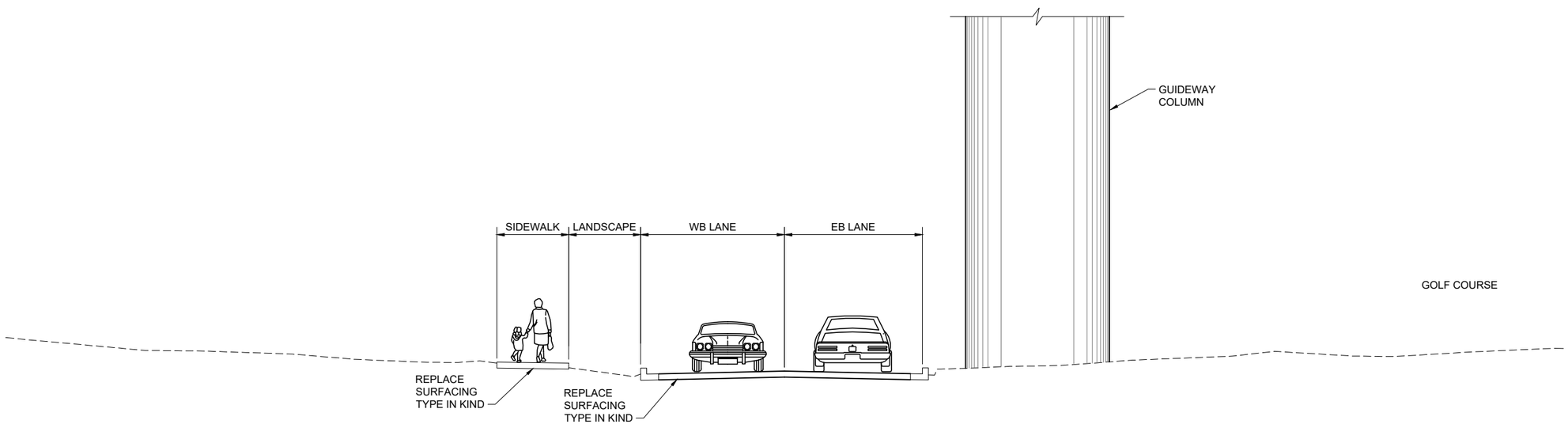


EXISTING ROADWAY SECTION - SW GENESEE ST (LOOKING EAST)

NTS



PROPOSED ROADWAY SECTION - SW GENESEE ST (LOOKING EAST)

NTS

07/30/20 | 5:30 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-DEIS\WSBL-L50-CYX103.DWG

SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN

DELRIDGE SEGMENT
WEST SEATTLE LINK EXTENSION
SW GENESEE STREET
DEL-1a, DEL-2a, DEL-3, AND DEL-4
ROADWAY TYPICAL SECTION

L50-CYX103

LOC. ID: L50
PG. #: 59
10/02/2020

SW NEVADA ST
SW ADAMS ST
SW YANCY ST
26TH AVE SW
SW GENESEE ST
SW DAKOTA ST
25TH AVE SW
DELRIDGE WAY SW

B
SOUTHWEST STATION ENTRANCE
EXIT STAIR
ELEVATOR
APPROX 80'-0" ABOVE GRADE
ESCALATORS AND PUBLIC STAIR
PUBLIC STAIR
LANDING
BICYCLE STORAGE
PLATFORM

A
ESCALATORS TYPICAL
ELEVATOR
APPROX 81'-0" ABOVE GRADE
EXIT STAIR
ELEVATOR
ELEVATED GUIDEWAY

LANDING
ESCALATORS AND PUBLIC STAIR
NORTHEAST STATION ENTRANCE

A
B

BUS LOADING AREA
BUS LAYOVER
PARATRANSIT LOADING AREA
PASSENGER LOADING AREA
STREETCAR LOADING AREA
STATION AREA FOOTPRINT

50 25 0 50 100
SCALE IN FEET

N

SOUNDTRANSIT
HNTB HEWITT

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
WEST SEATTLE LINK EXTENSION
DELRIDGE STATION
PREFERRED DAKOTA STREET STATION ALTERNATIVE (DEL-1a) AND
DAKOTA STREET STATION NORTH ALIGNMENT OPTION (DEL-1b)
SITE PLAN

W03-ASP100

LOC. ID: W03
PG. #: 60
10/02/2020

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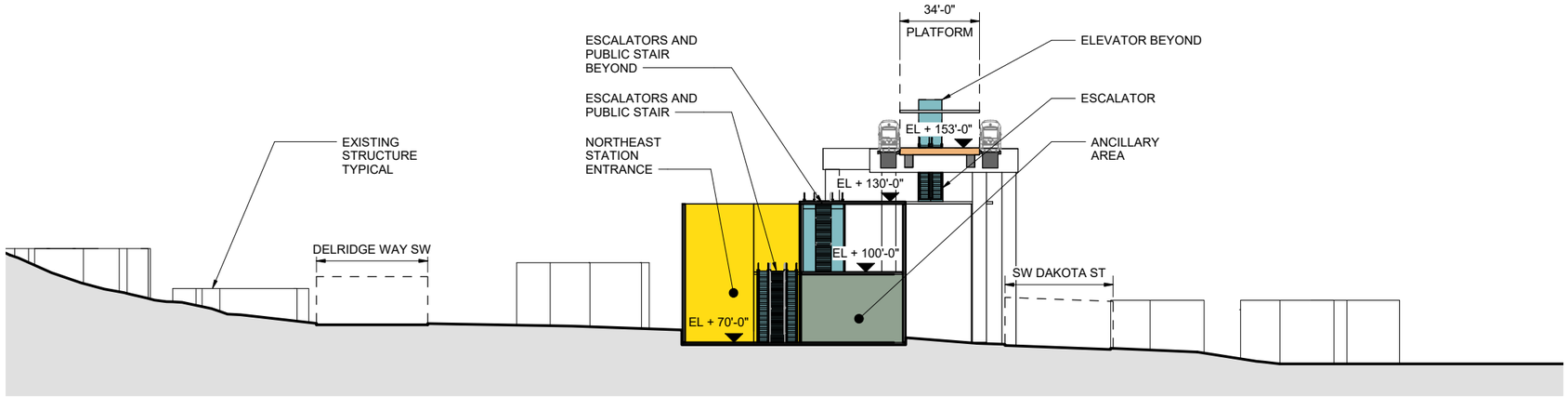
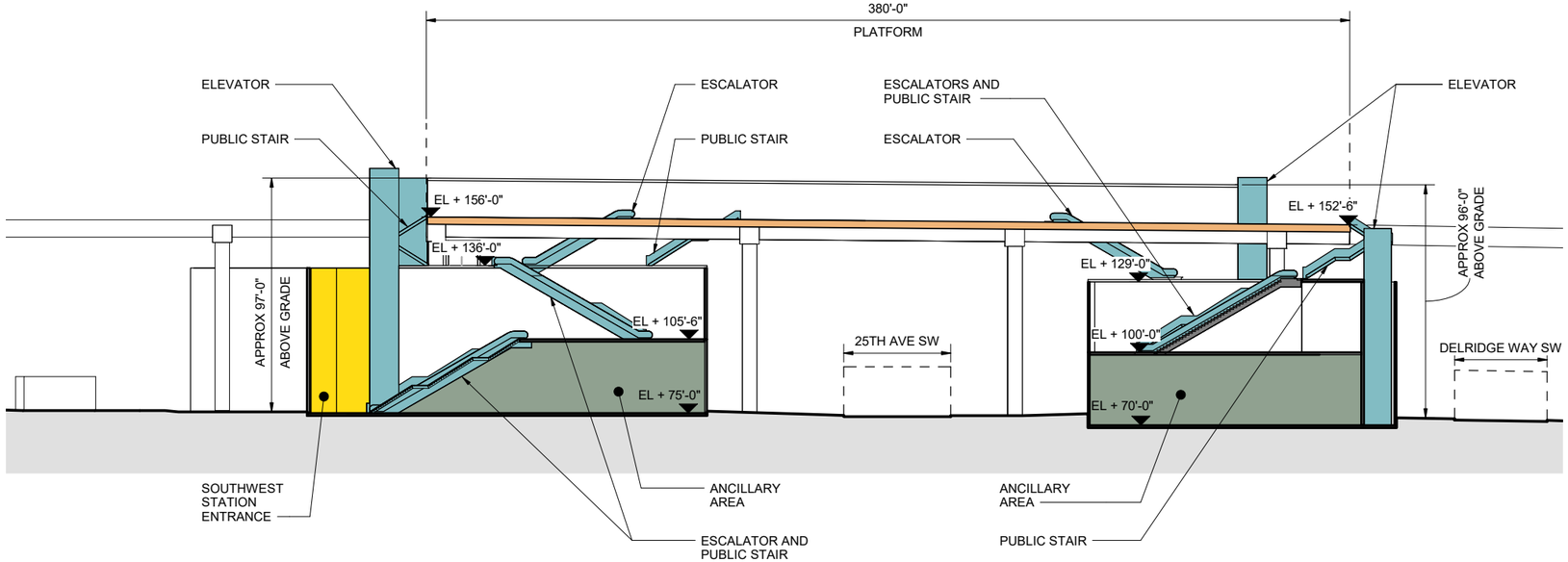


SECTION A



SECTION B

30 15 0 30 60
SCALE IN FEET

SOUNDTRANSIT

HNTB HEWITT

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
WEST SEATTLE LINK EXTENSION
DELRIDGE STATION
PREFERRED DAKOTA STREET STATION ALTERNATIVE (DEL-1a) AND
DAKOTA STREET STATION NORTH ALIGNMENT OPTION (DEL-1b)
SITE SECTIONS

W03-ASX100

LOC. ID: W03
PG. #: 61
10/02/2020

6/18/2021 11:59:12 AM
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SW NEVADA ST
SW ADAMS ST
SW YANCY ST
26TH AVE SW
SW GENESEE ST
SW DAKOTA ST
25TH AVE SW
DELRIDGE WAY SW

B
A
A
B

ELEVATED GUIDEWAY
EXIT STAIR
APPROX 32'-0" ABOVE GRADE
ELEVATOR

BICYCLE STORAGE
SOUTHWEST STATION ENTRANCE
ANCILLARY AREA

ESCALATOR AND PUBLIC STAIR
ELEVATOR
EXIT STAIR
APPROX 36'-0" ABOVE GRADE

PLATFORM
LANDING
NORTHEAST STATION ENTRANCE

BUS LOADING AREA
BUS LAYOVER
PARATRANSIT LOADING AREA
PASSENGER LOADING AREA
STREETCAR LOADING AREA
STATION AREA FOOTPRINT

N

50 25 0 50 100
SCALE IN FEET

SOUNDTRANSIT
HNTB HEWITT

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
WEST SEATTLE LINK EXTENSION
DELRIDGE STATION
PREFERRED DAKOTA STREET STATION LOWER HEIGHT ALTERNATIVE (DEL-2a) AND DAKOTA STREET STATION LOWER HEIGHT NORTH ALIGNMENT OPTION (DEL-2b)*
SITE PLAN

W03-ASP200

LOC. ID: W03
PG. #: 62
10/02/2020

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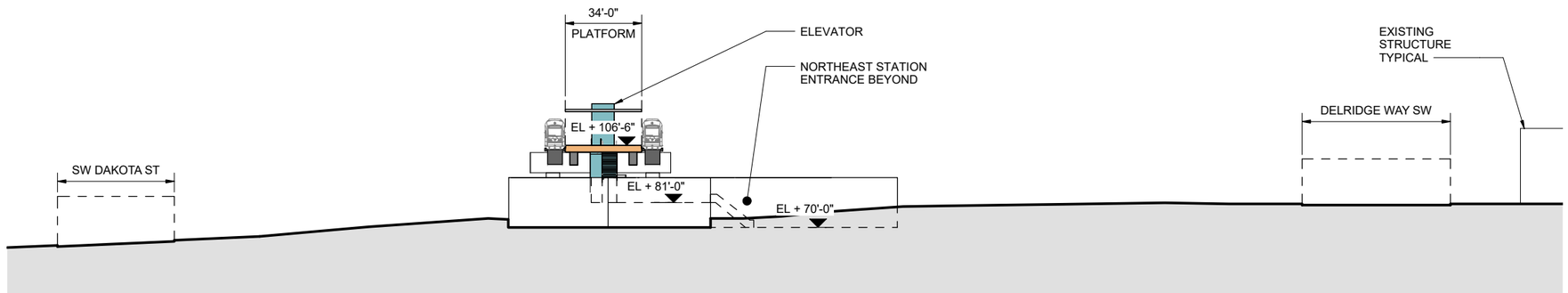

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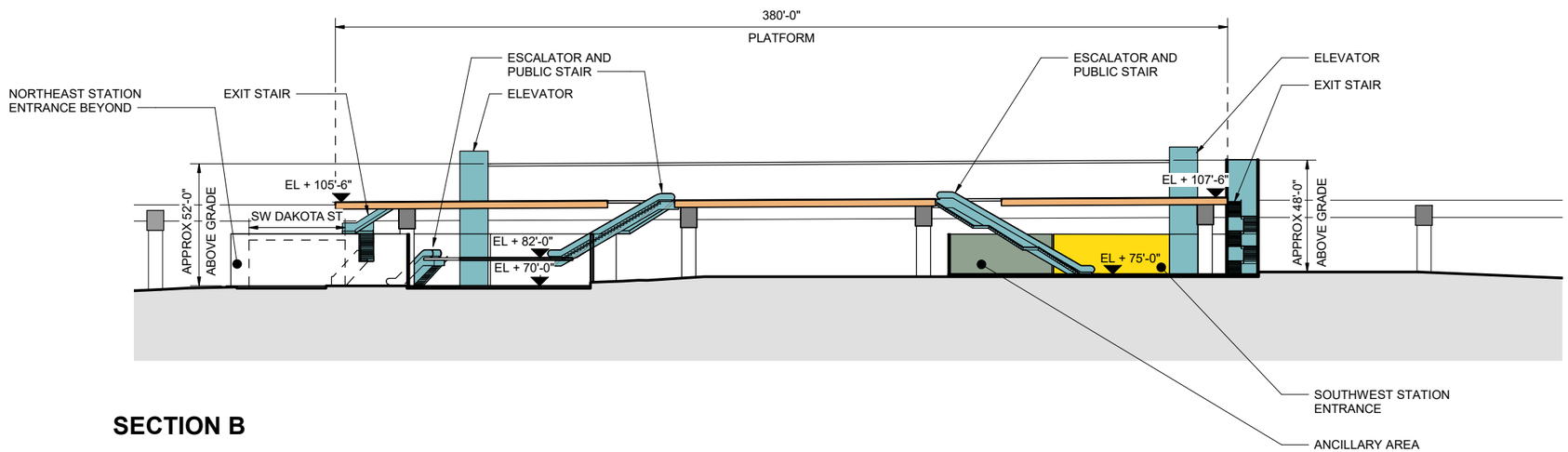

SECTION B

30 15 0 30 60
SCALE IN FEET

SOUNDTRANSIT

HNTB HEWITT

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
WEST SEATTLE LINK EXTENSION
DELRIDGE STATION
PREFERRED DAKOTA STREET STATION LOWER HEIGHT ALTERNATIVE (DEL-2a) AND
DAKOTA STREET STATION LOWER HEIGHT NORTH ALIGNMENT OPTION (DEL-2b)*
SITE SECTIONS

W03-ASX200

LOC. ID: W03
PG. #: 63
10/02/2020

6/18/2021 11:59:51 AM
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25TH AVE SW

SW DAKOTA ST

SW ANDOVER ST

SW CHARLESTOWN ST

BICYCLE STORAGE

MEZZANINE

WEST STATION ENTRANCE

A

APPROX 51'-0" ABOVE GRADE

EXIT STAIR

DELRIDGE WAY SW

B

B

ELEVATED GUIDEWAY

EAST STATION ENTRANCE

ELEVATOR TYPICAL

MEZZANINE

ESCALATORS AND PUBLIC STAIR TYPICAL

A

APPROX 65'-0" ABOVE GRADE

PUBLIC STAIR TYPICAL

PLATFORM

EXIT STAIR

ESCALATORS TYPICAL

DELRIDGE WAY SW

23RD AVE SW

BICYCLE STORAGE

BUS LOADING AREA

BUS LAYOVER

PARATRANSIT LOADING AREA

PASSENGER LOADING AREA

STREETCAR LOADING AREA

STATION AREA FOOTPRINT

50 25 0 50 100

SCALE IN FEET

N

SOUNDTRANSIT

HNTB HEWITT

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN

DELRIDGE SEGMENT
WEST SEATTLE LINK EXTENSION
DELRIDGE STATION
DELRIDGE WAY STATION ALTERNATIVE (DEL-3) AND
DELRIDGE WAY STATION LOWER HEIGHT ALTERNATIVE (DEL-4)*
SITE PLAN

W03-ASP400

LOC. ID: W03
PG. #: 64
10/02/2020

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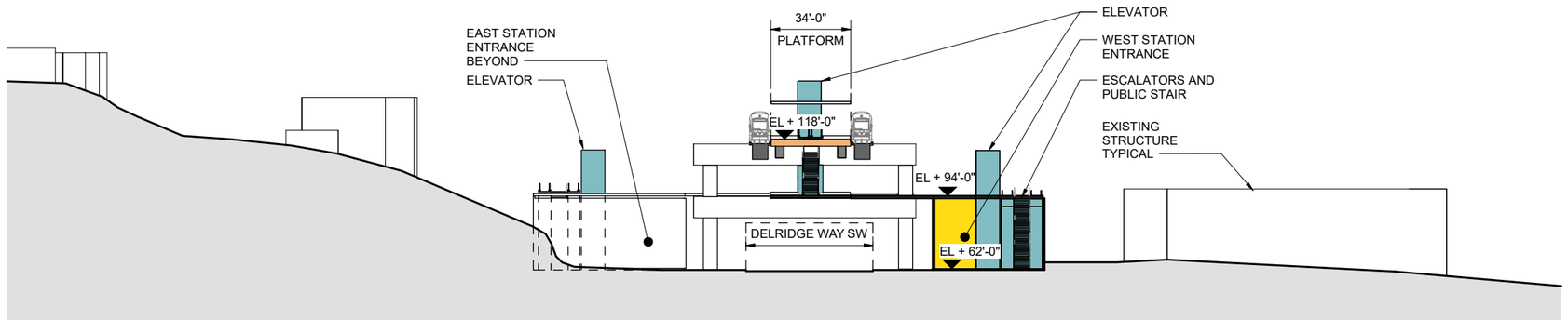
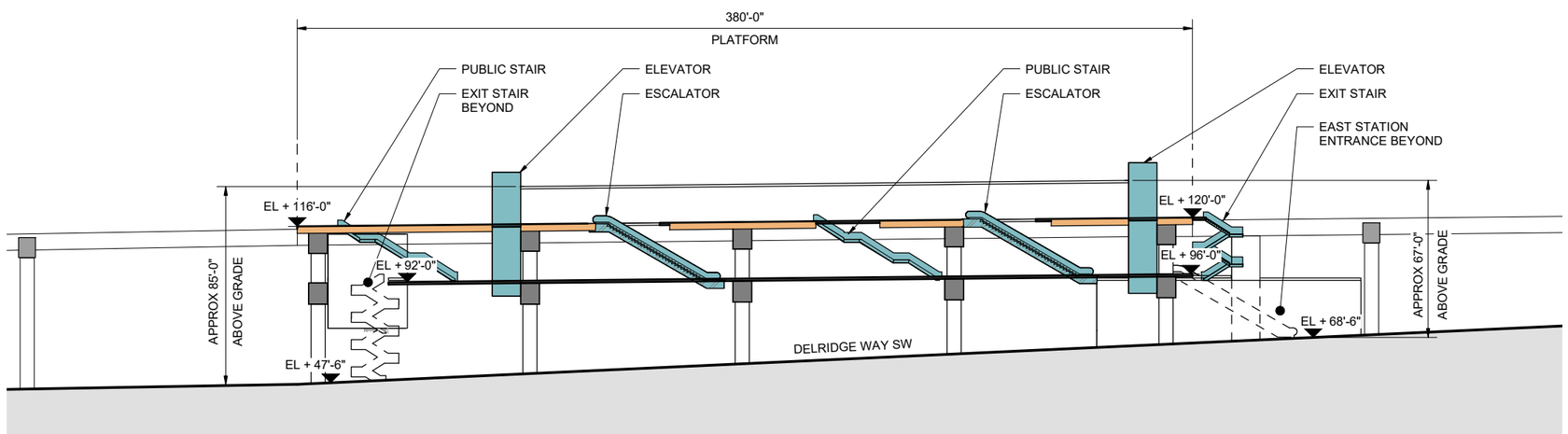


SECTION A



SECTION B

30 15 0 30 60
SCALE IN FEET

SOUNDTRANSIT

HNTB HEWITT

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
WEST SEATTLE LINK EXTENSION
DELRIDGE STATION
DELRIDGE WAY STATION ALTERNATIVE (DEL-3) AND
DELRIDGE WAY STATION LOWER HEIGHT ALTERNATIVE (DEL-4)*
SITE SECTIONS

W03-ASX400

LOC. ID: W03
PG. #: 65
10/02/2020

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ELEVATED GUIDEWAY
LANDING
ELEVATOR TYPICAL
ESCALATORS AND PUBLIC STAIR
SOUTHWEST STATION ENTRANCE
BICYCLE STORAGE
ESCALATORS
APPROX 77'-0" ABOVE GRADE
PUBLIC STAIR TYPICAL
SW CHARLESTOWN ST
APPROX 73'-0" ABOVE GRADE
EXIT STAIR
PLATFORM
ESCALATORS
ESCALATORS AND PUBLIC STAIR
NORTHEAST STATION ENTRANCE
DELRIDGE WAY SW
SW ANDOVER ST
23RD AVE SW
A
B

BUS LOADING AREA
BUS LAYOVER
PARATRANSIT LOADING AREA
PASSENGER LOADING AREA
STREETCAR LOADING AREA
STATION AREA FOOTPRINT

N

50 25 0 50 100
SCALE IN FEET

SOUNDTRANSIT
HNTB HEWITT

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
WEST SEATTLE LINK EXTENSION
DELRIDGE STATION
ANDOVER STREET STATION ALTERNATIVE (DEL-5) AND
ANDOVER STREET STATION LOWER HEIGHT ALTERNATIVE (DEL-6)*
SITE PLAN

W03-ASP300
LOC. ID: W03
PG. #: 66
10/02/2020

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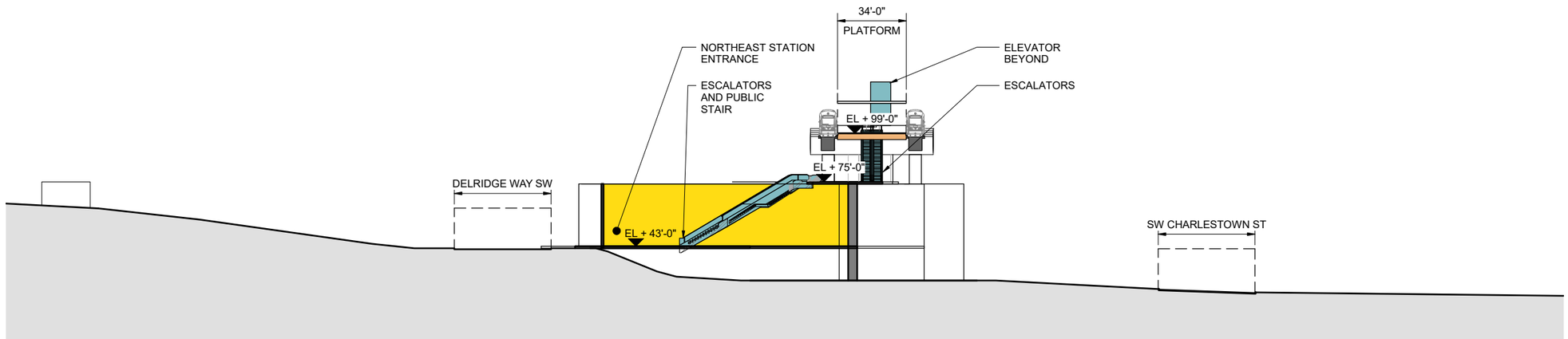

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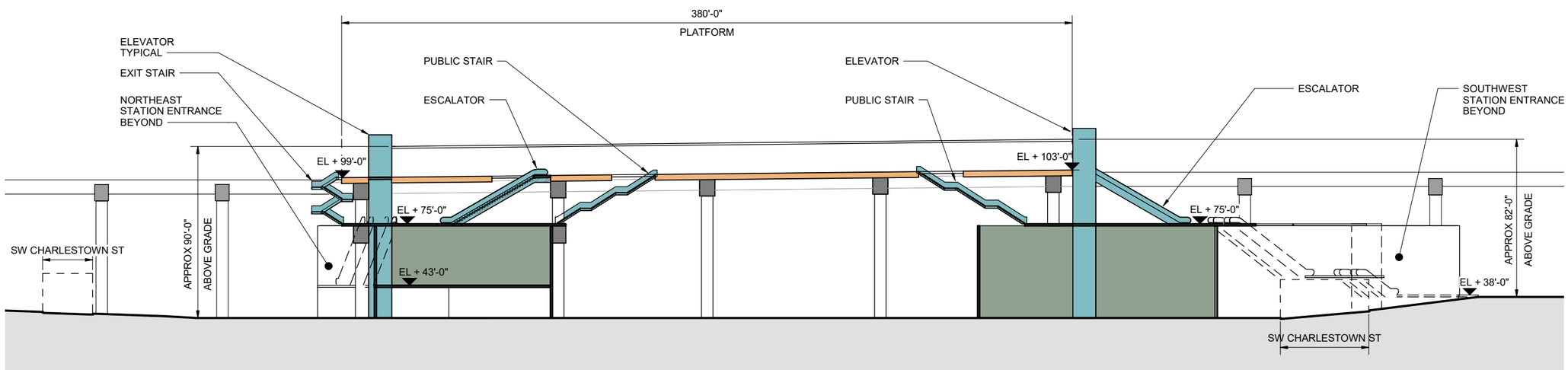

SECTION B

30 15 0 30 60
SCALE IN FEET

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SOUNDTRANSIT

HNTB HEWITT

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
WEST SEATTLE LINK EXTENSION
DELRIDGE STATION
ANDOVER STREET STATION ALTERNATIVE (DEL-5) AND
ANDOVER STREET STATION LOWER HEIGHT ALTERNATIVE (DEL-6)*
SITE SECTIONS

W03-ASX300

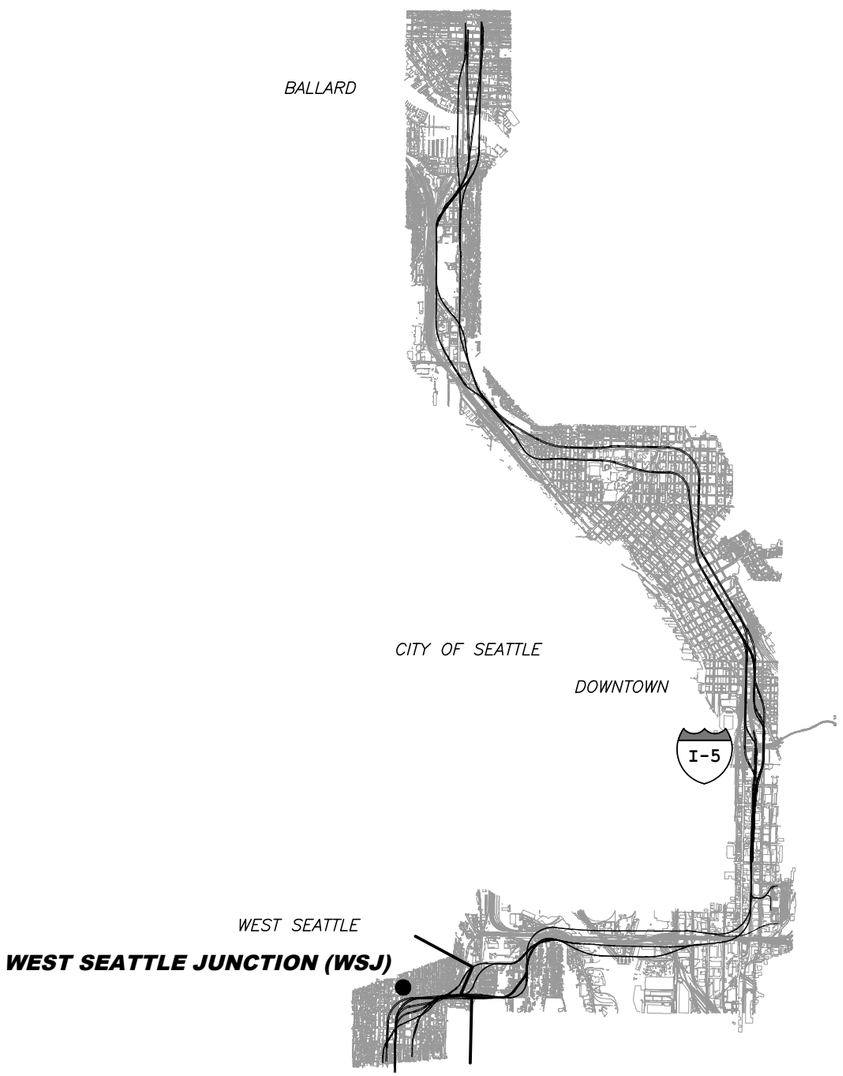
LOC. ID: W03
PG. #: 67
10/02/2020

XREF LIST:

SOUNDTRANSIT
CENTRAL PUGET SOUND REGIONAL TRANSIT AUTHORITY

WEST SEATTLE AND BALLARD
LINK EXTENSIONS

RTA/LR XXXX-XX
DRAFT EIS



SEGMENT LOCATION MAP

PREPARED BY:

HNTB

N

06/28/21 | 12:48 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-DEIS\WSBL-G50-GZK043.DWG

SOUNDTRANSIT HNTB

WEST SEATTLE AND BALLARD
LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
SEGMENT LOCATION MAP

G50-GZK043

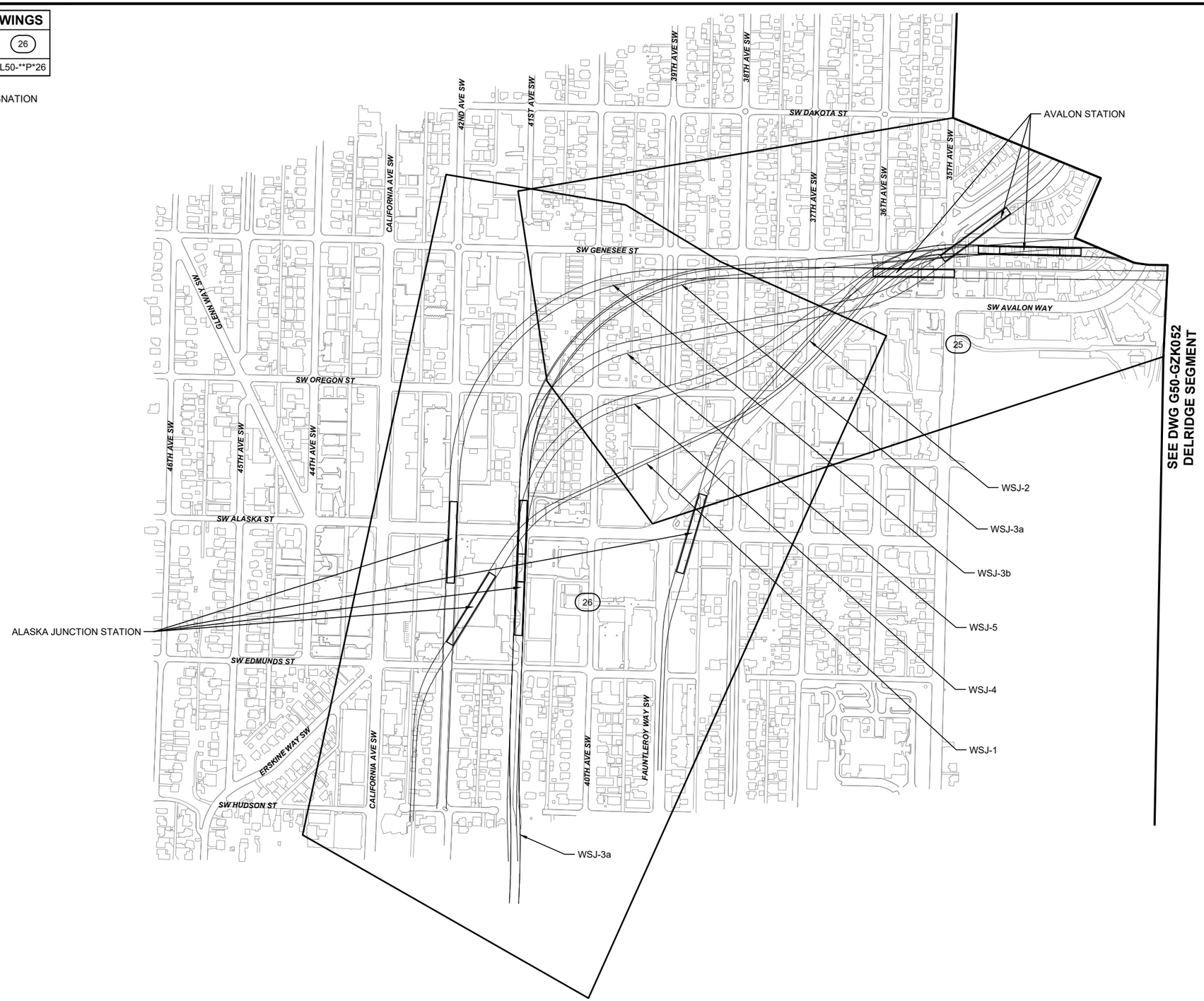
LOC. ID: G50
PG. #: 68
10/02/2020

CROSS REFERENCING OF DRAWINGS		
BASE SHEET TITLE	25	26
1"=100' DRAWING SETS	L50-**P*25	L50-**P*26

**P = DESIGN ELEMENT PLAN VIEW DESIGNATION

*** = DESIGN ELEMENT DESIGNATION
GSP - GENERAL SITE

XREF LIST:



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SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
KEY LAYOUT INDEX OF 1" = 100' PLANS

G50-GZK053

LOC. ID: G50
PG. #: 69
10/02/2020

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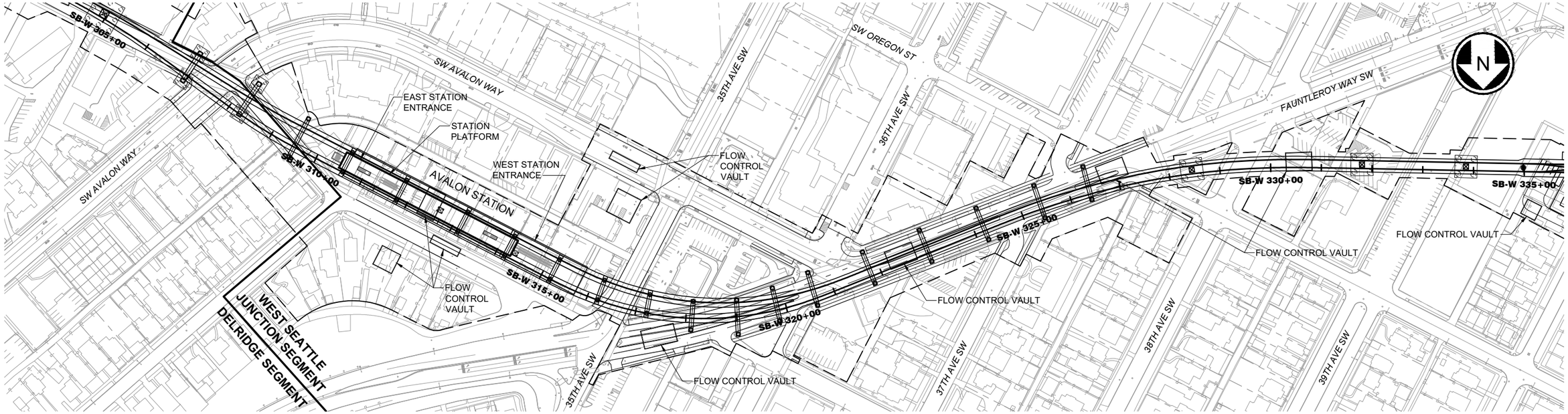
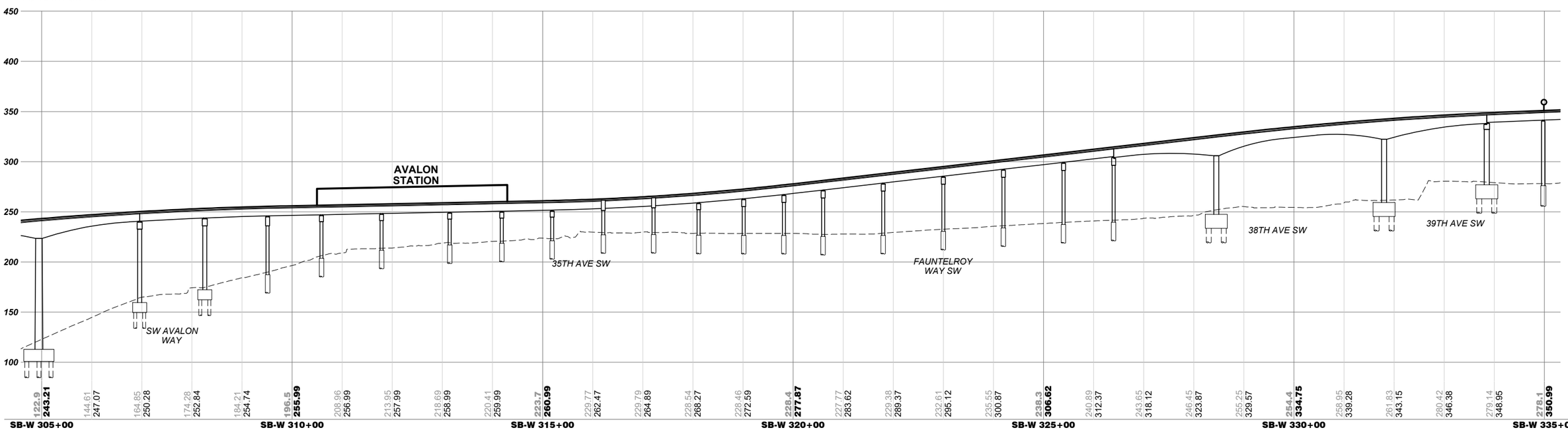


SEE DWG L50-GSP926

NOTE:
STATION SHOWN SCHEMATICALLY. SEE DWG W05-ASP900 FOR STATION PLAN.

PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: V: 1"=50'

100 50 0 100 200
SCALE IN FEET

06/18/21 | 2:07 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-DEIS\WSBL-L50-GSP925.DWG

SOUNDTRANSIT

HNTB

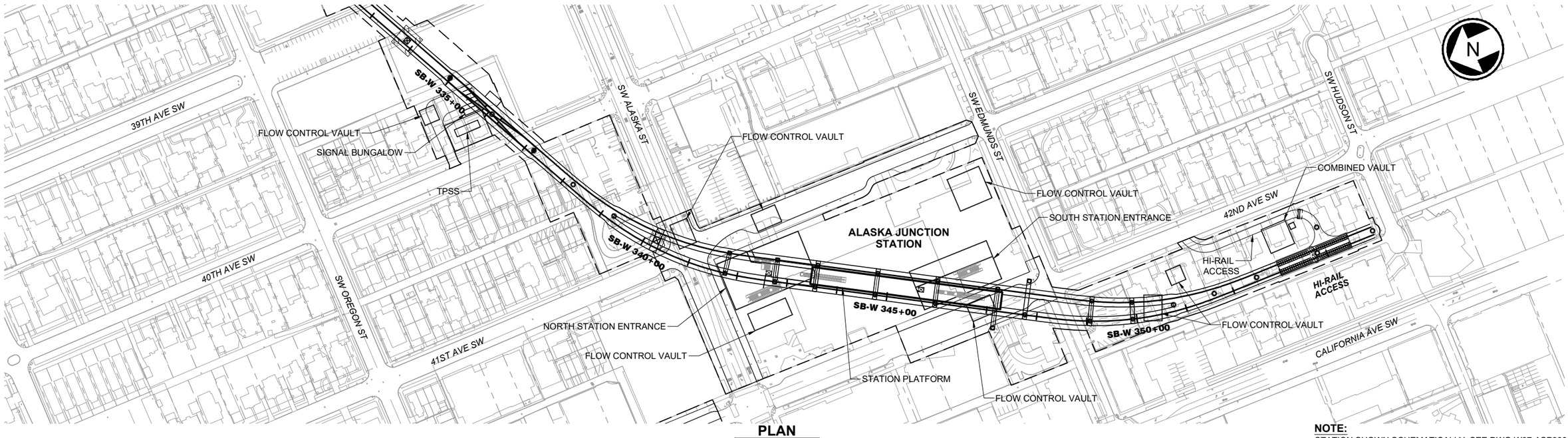
WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
PREFERRED ELEVATED 41ST/42ND AVENUE STATION ALTERNATIVE (WSJ-1)
PLAN AND PROFILE

L50-GSP925

LOC. ID: L50
PG. #: 70
10/02/2020

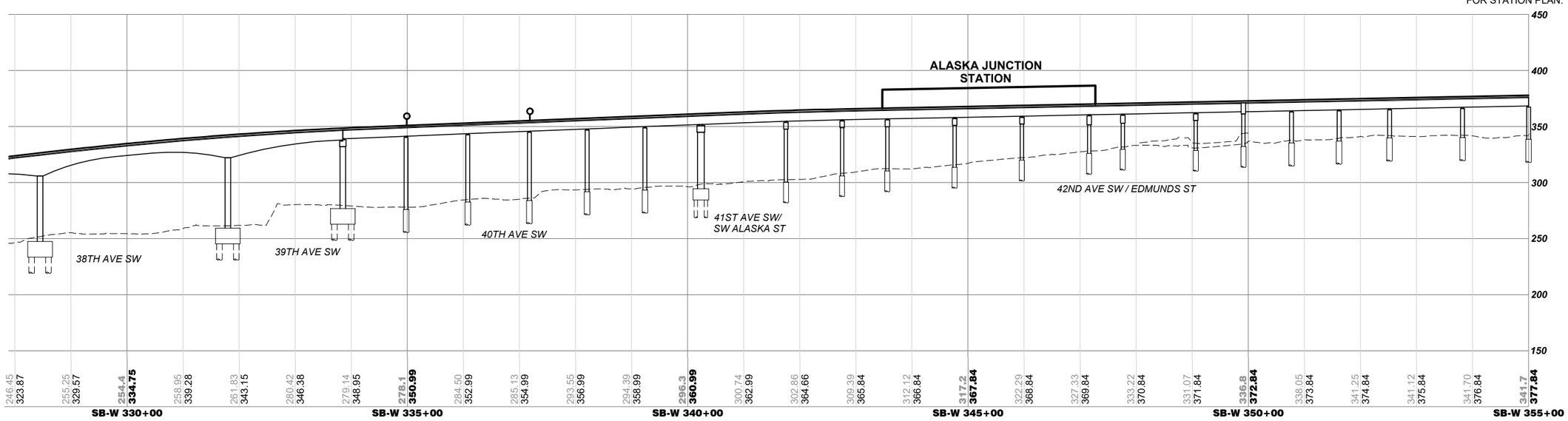
XREF LIST:



PLAN

SCALE: 1" = 100'

NOTE:
STATION SHOWN SCHEMATICALLY. SEE DWG W07-ASP900 FOR STATION PLAN.



ELEVATION

SCALE: V: 1" = 50'

100 50 0 100 200
SCALE IN FEET

06/16/21 | 3:12 PM | RMJOHNSON
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SOUNDTRANSIT

HNTB

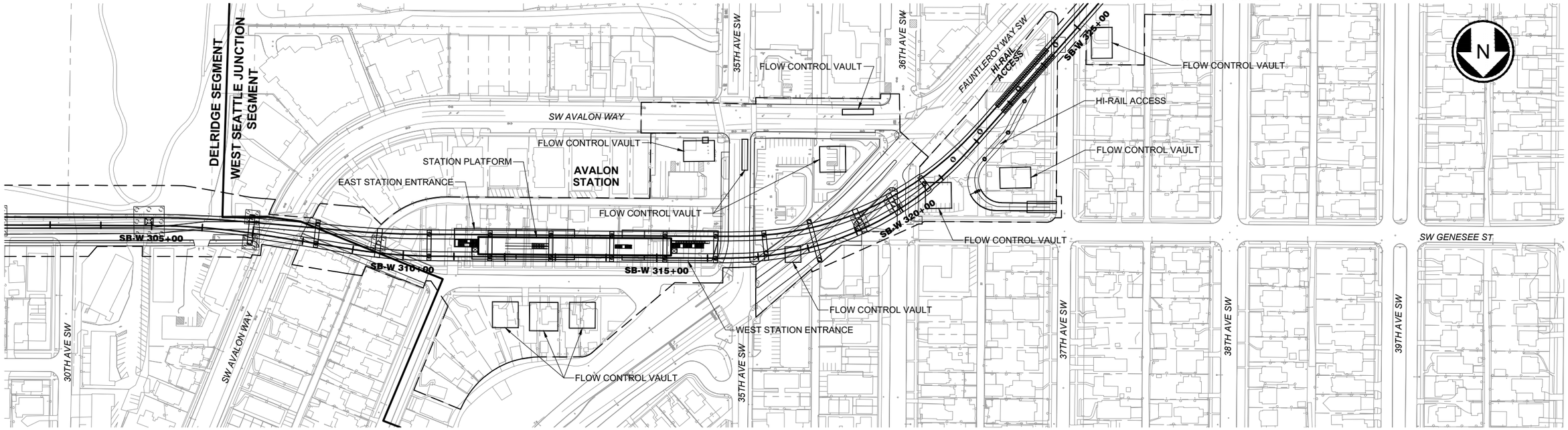
WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
PREFERRED ELEVATED 41ST/42ND AVENUE STATION ALTERNATIVE (WSJ-1)
PLAN AND PROFILE

L50-GSP926

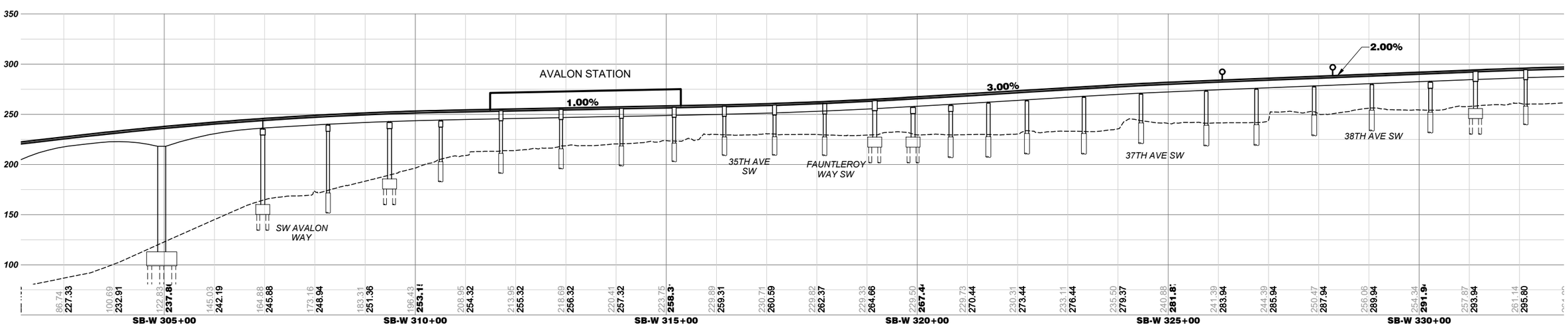
LOC. ID: L50
PG. #: 71
10/02/2020

XREF LIST:



NOTE:
STATION SHOWN SCHEMATICALLY. SEE DWG W05-ASP100 FOR STATION PLAN.

PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: V: 1" = 50'

100 50 0 100 200
SCALE IN FEET

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C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-DEIS\WSBL-L50-GSP125.DWG

SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

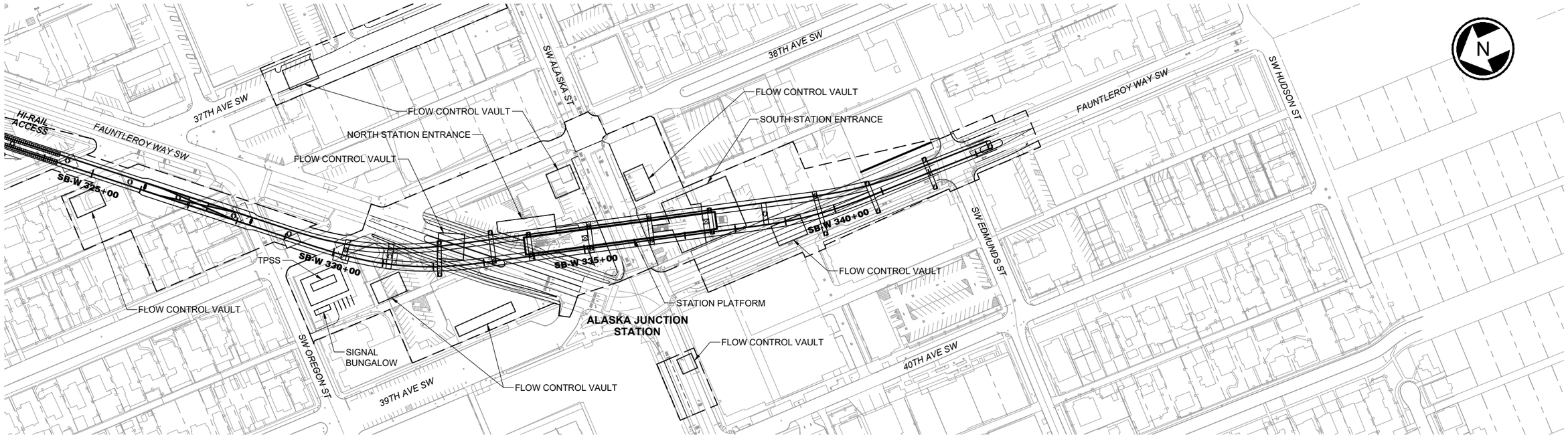
DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
PREFERRED ELEVATED FAUNTLEROY WAY STATION ALTERNATIVE (WSJ-2)
PLAN AND PROFILE

L50-GSP125

LOC. ID: L50
PG. #: 72
10/02/2020

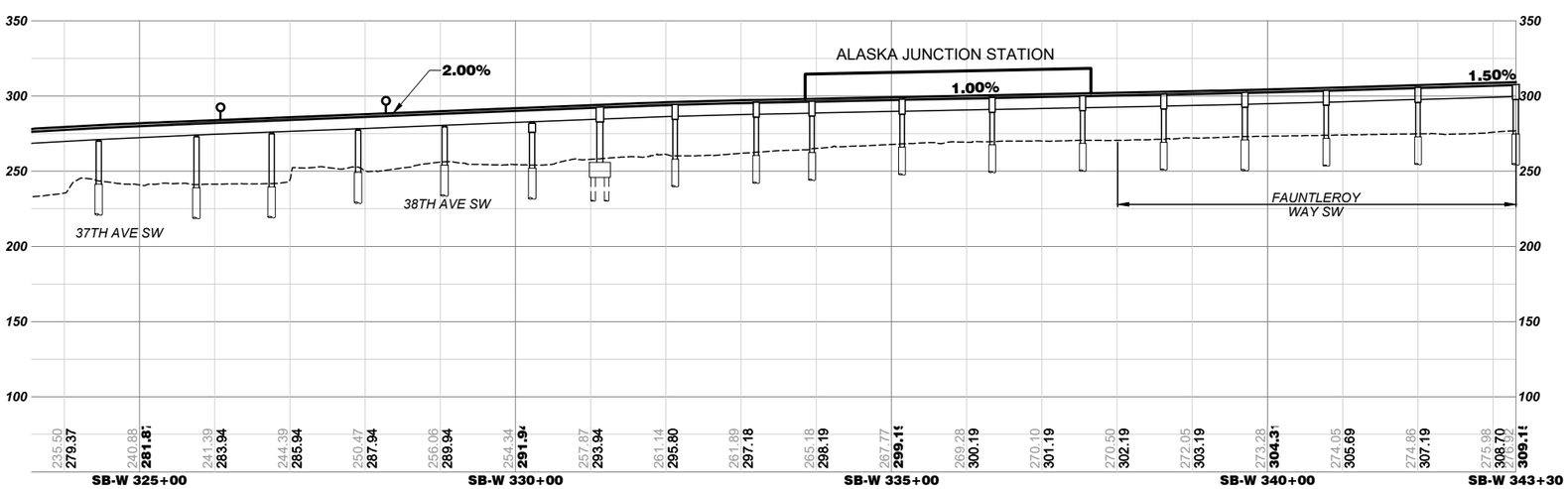
XREF LIST:

SEE DWG L50-GSP125



NOTE:
STATION SHOWN SCHEMATICALLY. SEE DWG W07-ASP100 FOR STATION PLAN.

PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: V: 1" = 50'

100 50 0 100 200
SCALE IN FEET

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SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
PREFERRED ELEVATED FAUNTLEROY WAY STATION ALTERNATIVE (WSJ-2)
PLAN AND PROFILE

L50-GSP126

LOC. ID: L50
PG. #: 73
10/02/2020

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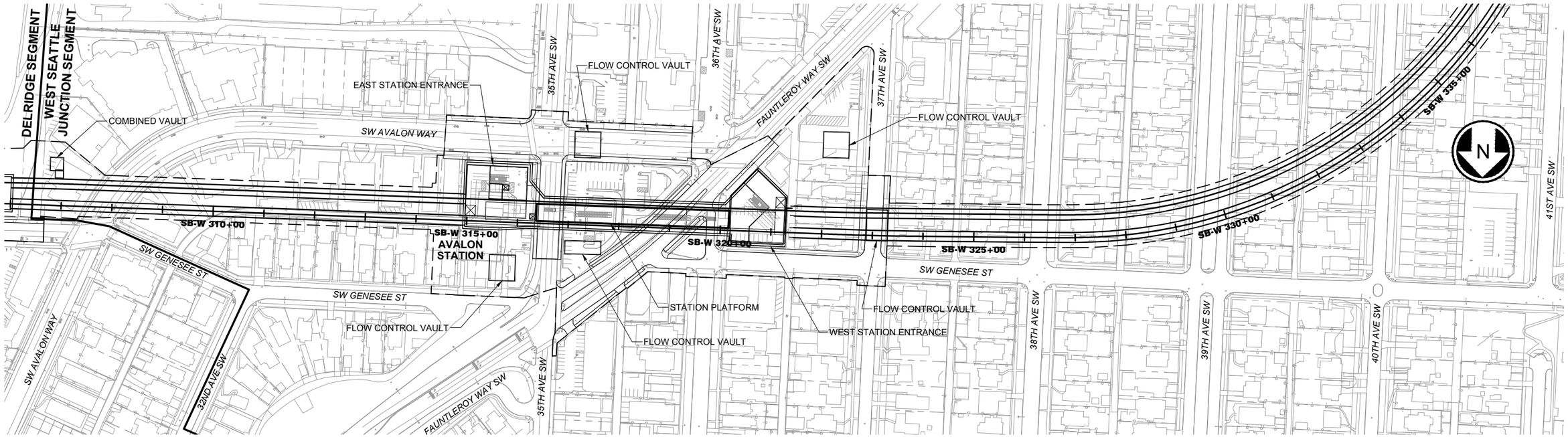
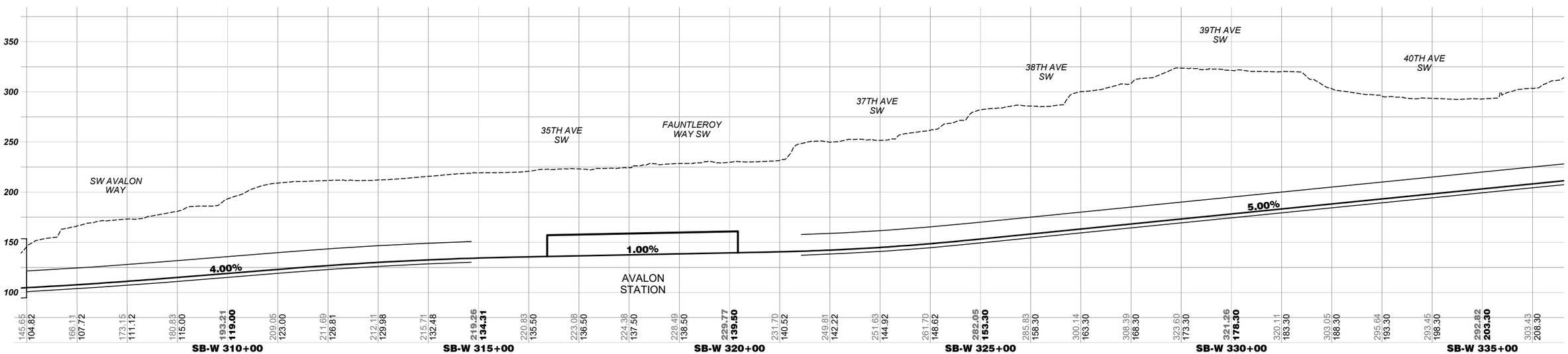


NOTE:
STATION SHOWN SCHEMATICALLY. SEE DWG W05-ASP200 FOR STATION PLAN.

PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: V: 1" = 50'

100 50 0 100 200
SCALE IN FEET

06/17/21 | 9:57 AM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-DEIS\WSBL-L50-GSP225.DWG

SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

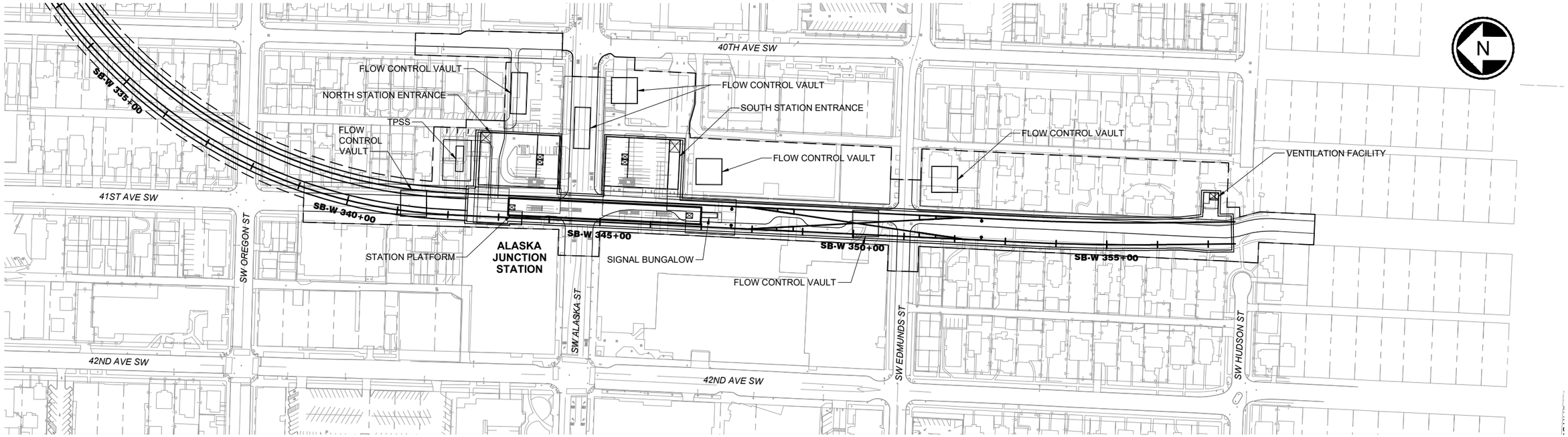
DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
PREFERRED TUNNEL 41ST AVENUE STATION ALTERNATIVE (WSJ-3a) *
PLAN AND PROFILE

L50-GSP225

LOC. ID: L50
PG. #: 74
10/02/2020

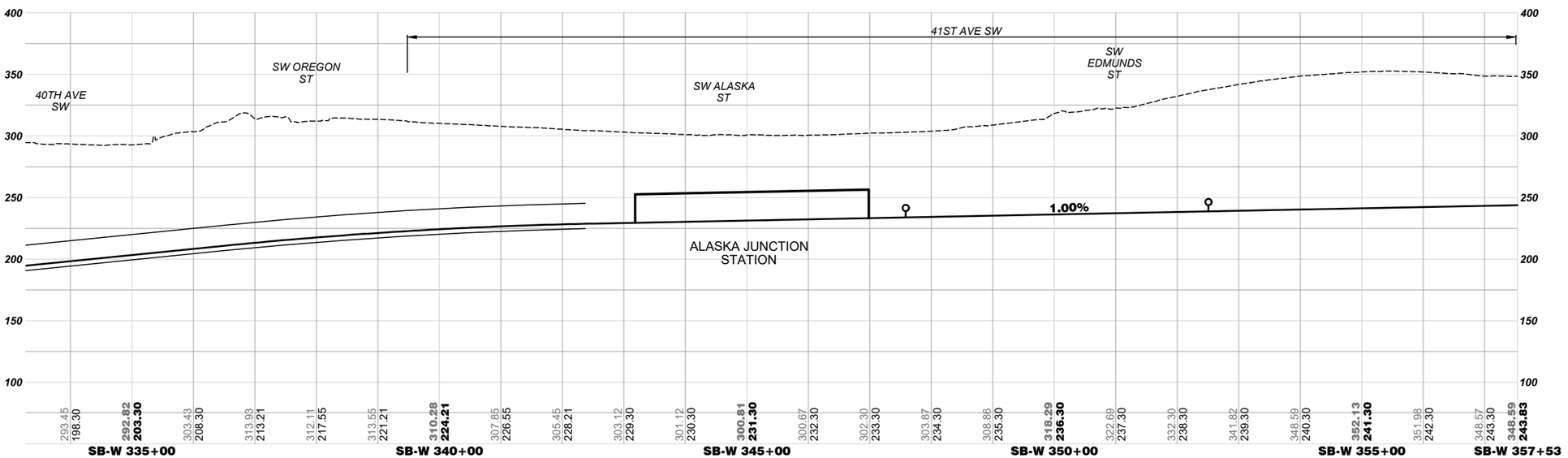
XREF LIST:

SEE DWG L50-GSP225



NOTE:
STATION SHOWN SCHEMATICALLY. SEE DWG W07-ASP200 FOR STATION PLAN.

PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: V: 1" = 50'

100 50 0 100 200
SCALE IN FEET

06/17/21 | 9:57 AM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-DEIS\WSBL-L50-GSP226.DWG

SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
PREFERRED TUNNEL 41ST AVENUE STATION ALTERNATIVE (WSJ-3a) *
PLAN AND PROFILE

L50-GSP226

LOC. ID: L50
PG. #: 75
10/02/2020

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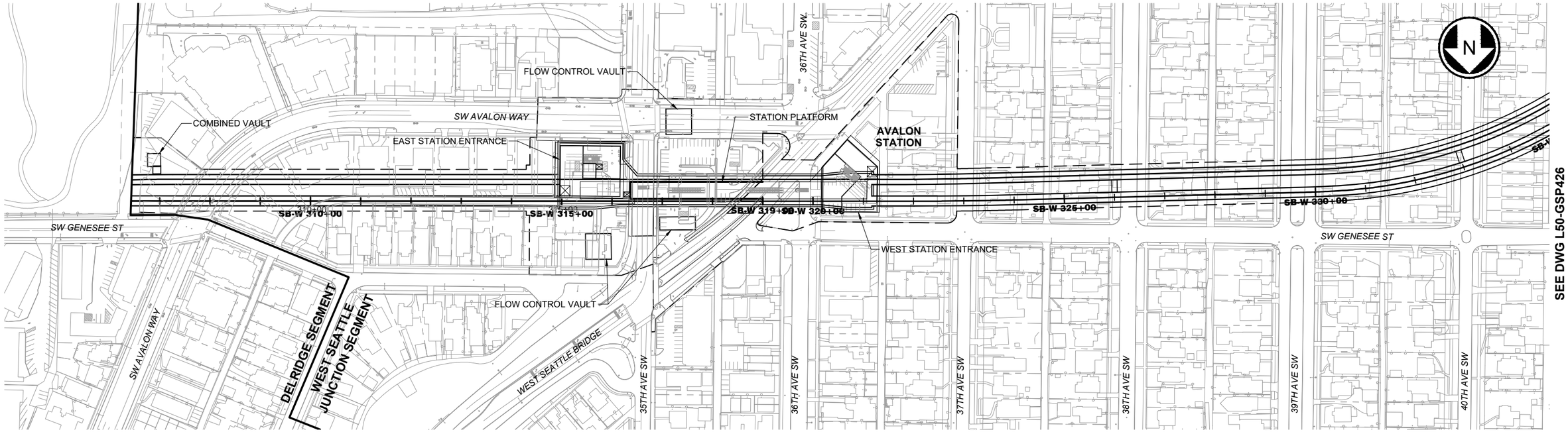
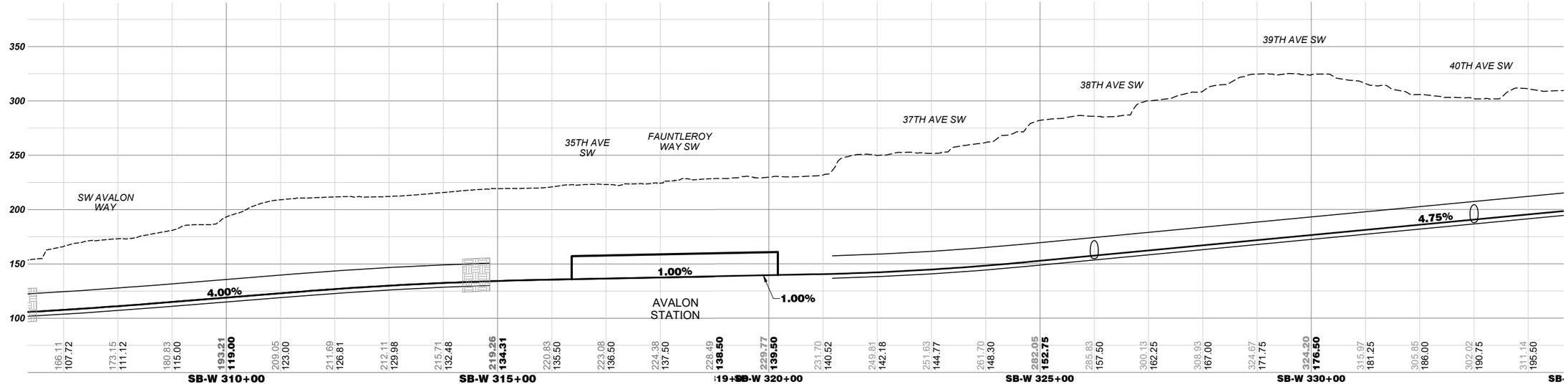


SEE DWG L50-GSP426

PLAN

SCALE: 1" = 100'

NOTE:
STATION SHOWN SCHEMATICALLY. SEE DWG W05-ASP200 FOR STATION PLAN.



ELEVATION

SCALE: V: 1" = 50'

100 50 0 100 200
SCALE IN FEET

06/18/21 | 2:05 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-DEIS\WSBL-L50-GSP425.DWG

SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

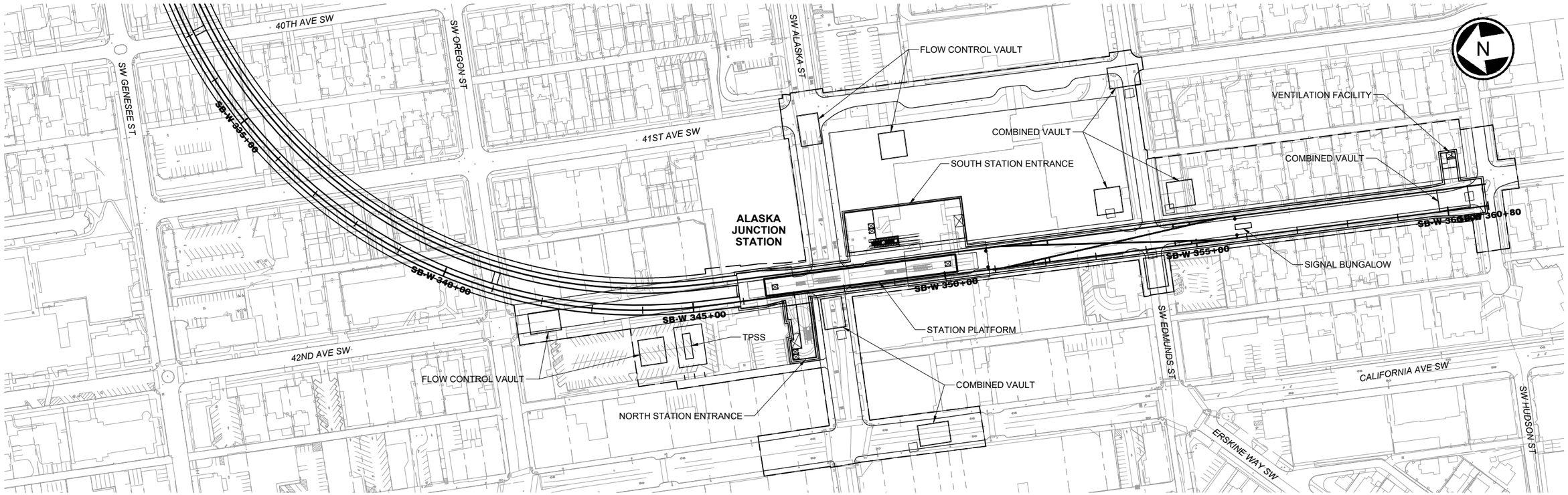
DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
PREFERRED TUNNEL 42ND AVENUE STATION OPTION (WSJ-3b) *
PLAN AND PROFILE

L50-GSP425

LOC. ID: L50
PG. #: 76
10/02/2020

XREF LIST:

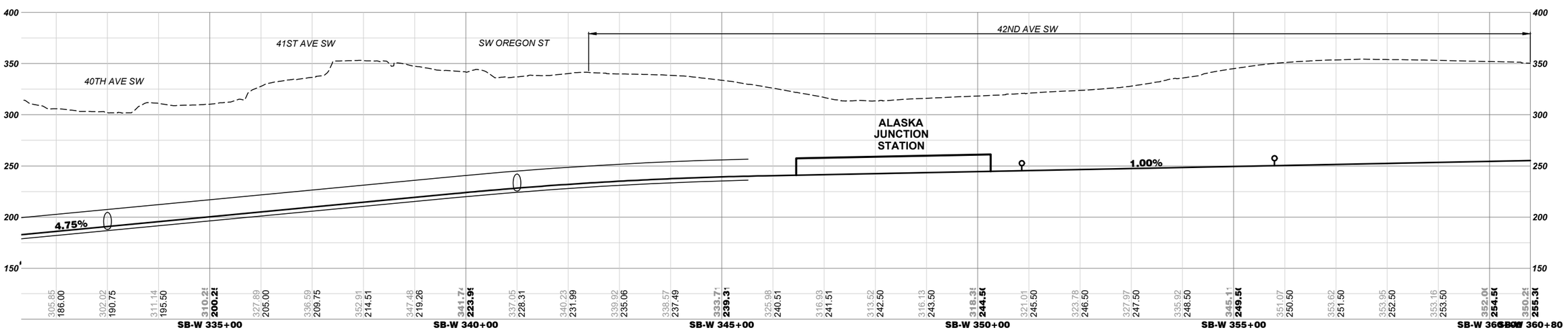
SEE DWG L50-GSP425



PLAN

SCALE: 1" = 100'

NOTE:
STATION SHOWN SCHEMATICALLY. SEE DWG W07-ASP400 FOR STATION PLAN.



ELEVATION

SCALE: V: 1" = 50'

100 50 0 100 200
SCALE IN FEET

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C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-DEIS\WSBL-L50-GSP426.DWG

SOUNDTRANSIT

HNTB

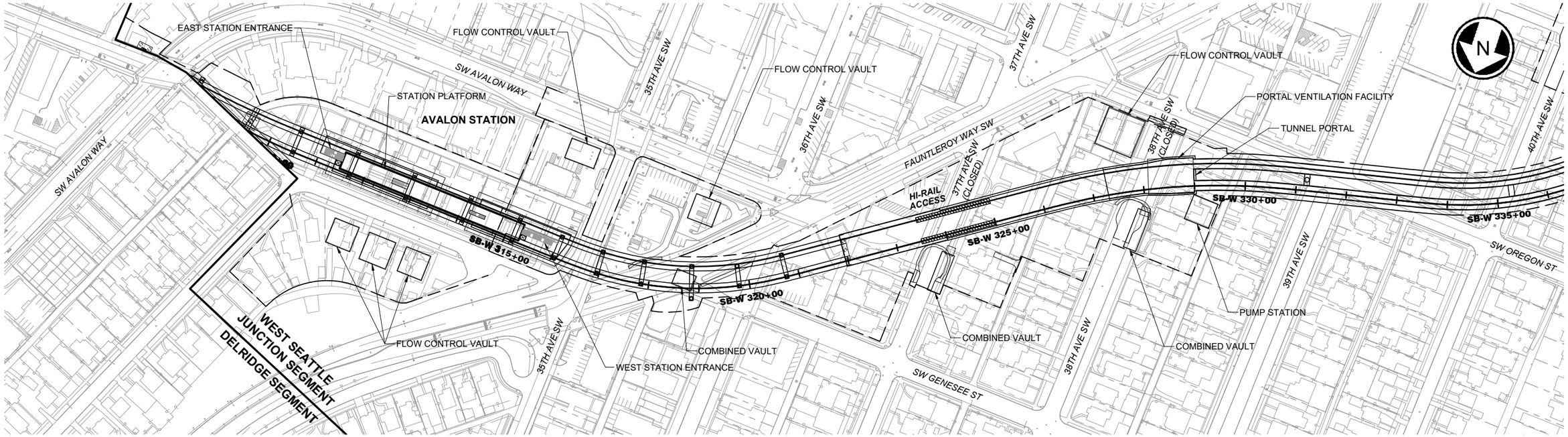
WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
PREFERRED TUNNEL 42ND AVENUE STATION OPTION (WSJ-3b) *
PLAN AND PROFILE

L50-GSP426

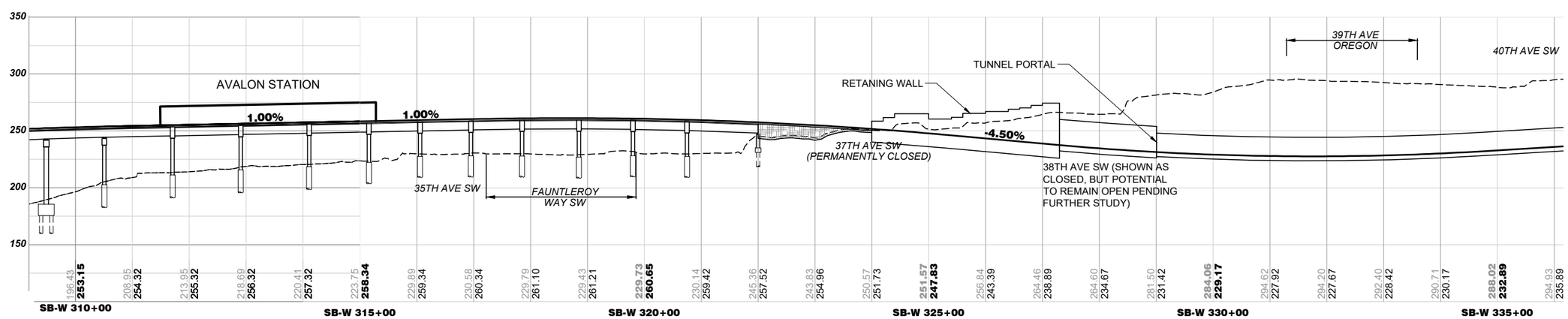
LOC. ID: L50
PG. #: 77
10/02/2020

XREF LIST:



NOTE:
STATION SHOWN SCHEMATICALLY. SEE DWG W05-ASP100 FOR STATION PLAN.

PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: V: 1"=50'

100 50 0 100 200
SCALE IN FEET

06/16/21 | 8:07 PM | RMJOHNSON
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SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

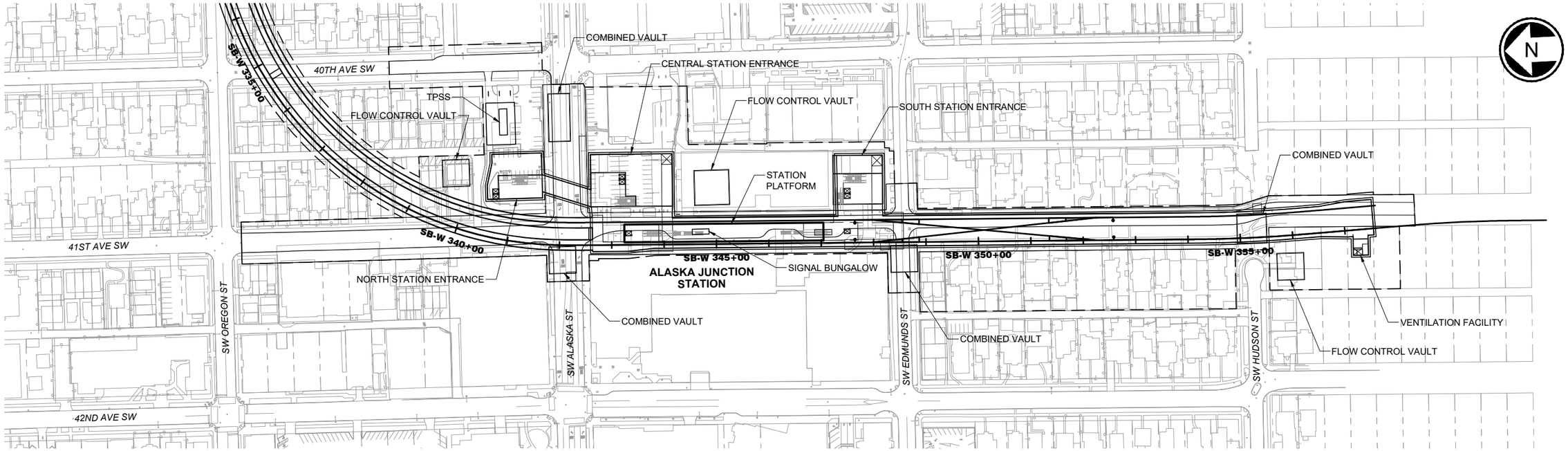
DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
SHORT TUNNEL 41ST AVENUE STATION ALTERNATIVE (WSJ-4) *
PLAN AND PROFILE

L50-GSP625

LOC. ID: L50
PG. #: 78
10/02/2020

XREF LIST:

SEE DWG L50-GSP625



NOTE:
STATION SHOWN SCHEMATICALLY. SEE DWG W07-ASP600 FOR STATION PLAN.

PLAN
SCALE: 1" = 100'

ELEVATION
SCALE: V: 1"=50'

100 50 0 100 200
SCALE IN FEET

06/17/21 | 10:15 AM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-DEIS\WSBL-L50-GSP626.DWG

SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
SHORT TUNNEL 41ST AVENUE STATION ALTERNATIVE (WSJ-4) *
PLAN AND PROFILE

L50-GSP626

LOC. ID: L50
PG. #: 79
10/02/2020

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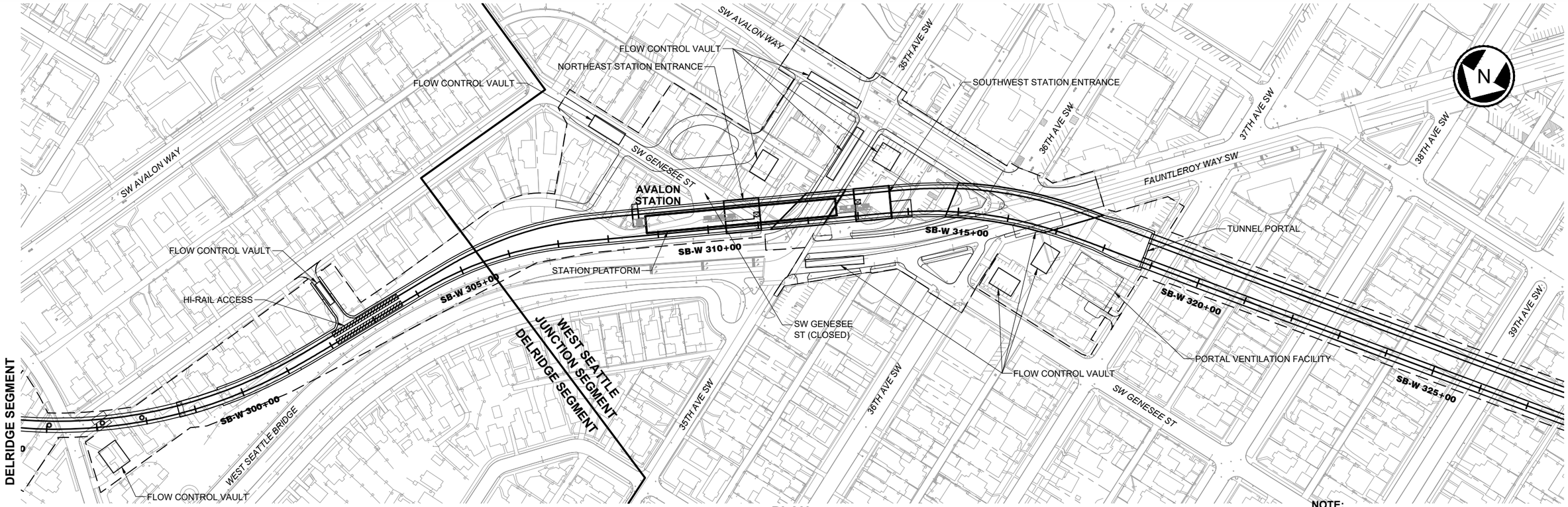
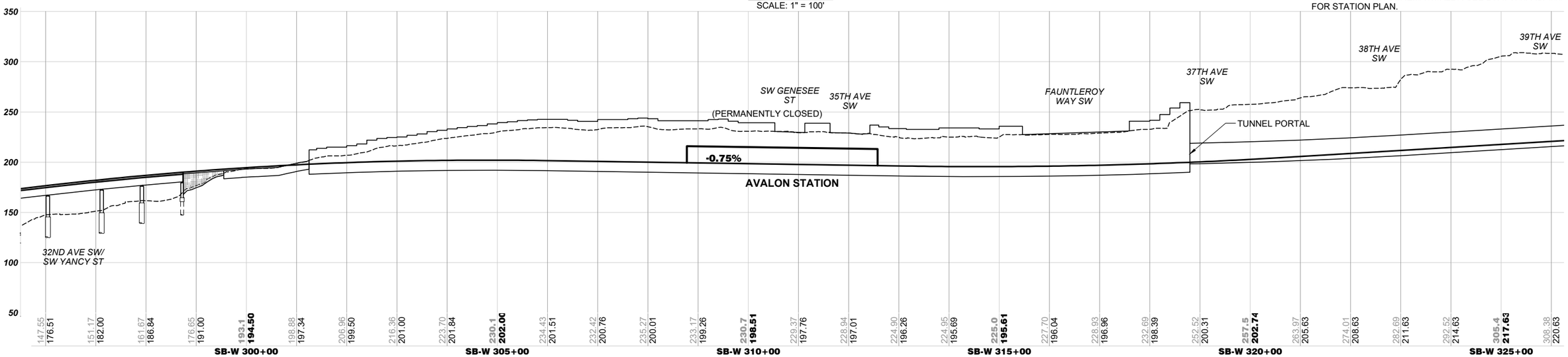


PLAN

SCALE: 1" = 100'

NOTE:
STATION SHOWN SCHEMATICALLY. SEE DWG W05-ASP500 FOR STATION PLAN.



ELEVATION

SCALE: V: 1" = 50'

100 50 0 100 200
SCALE IN FEET

06/16/21 | 2:39 PM | RMJOHNSON
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SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
MEDIUM TUNNEL 41ST AVENUE STATION ALTERNATIVE (WSJ-5) *
PLAN AND PROFILE

L50-GSP525

LOC. ID: L50
PG. #: 80
10/02/2020

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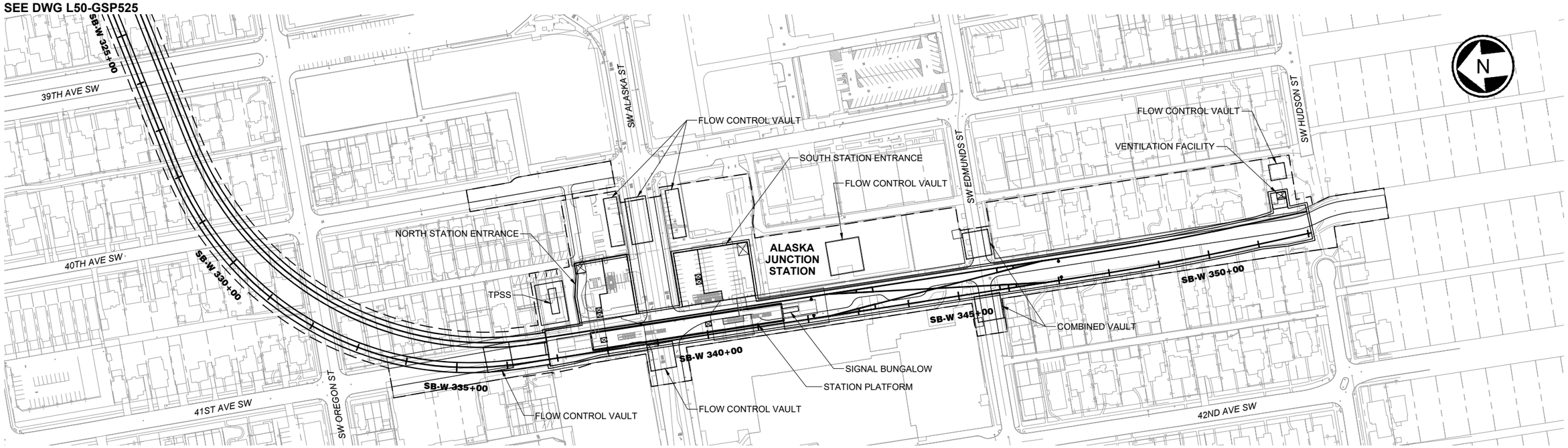
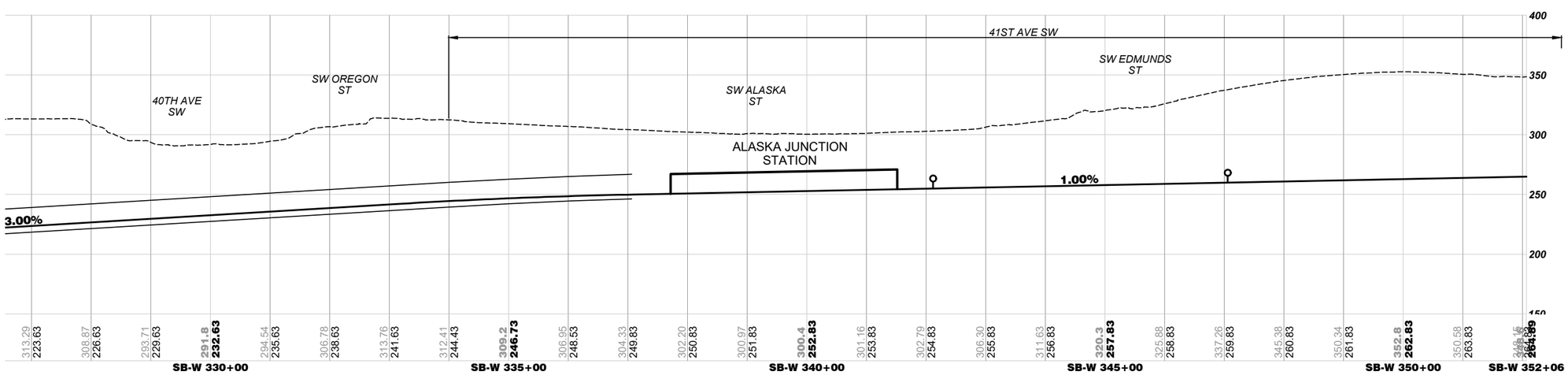


NOTE:
STATION SHOWN SCHEMATICALLY. SEE DWG W07-ASP500 FOR STATION PLAN.

PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: V: 1" = 50'

100 50 0 100 200
SCALE IN FEET

06/17/21 | 10:17 AM | RMJOHNSON
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SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
MEDIUM TUNNEL 41ST AVENUE STATION ALTERNATIVE (WSJ-5) *
PLAN AND PROFILE

L50-GSP526

LOC. ID: L50
PG. #: 81
10/02/2020

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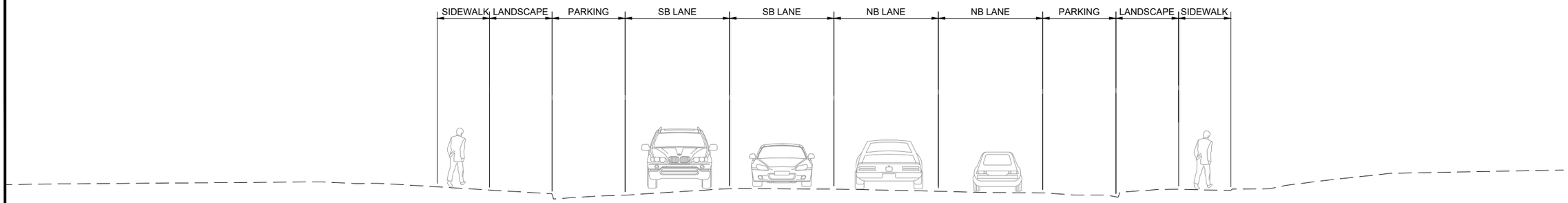
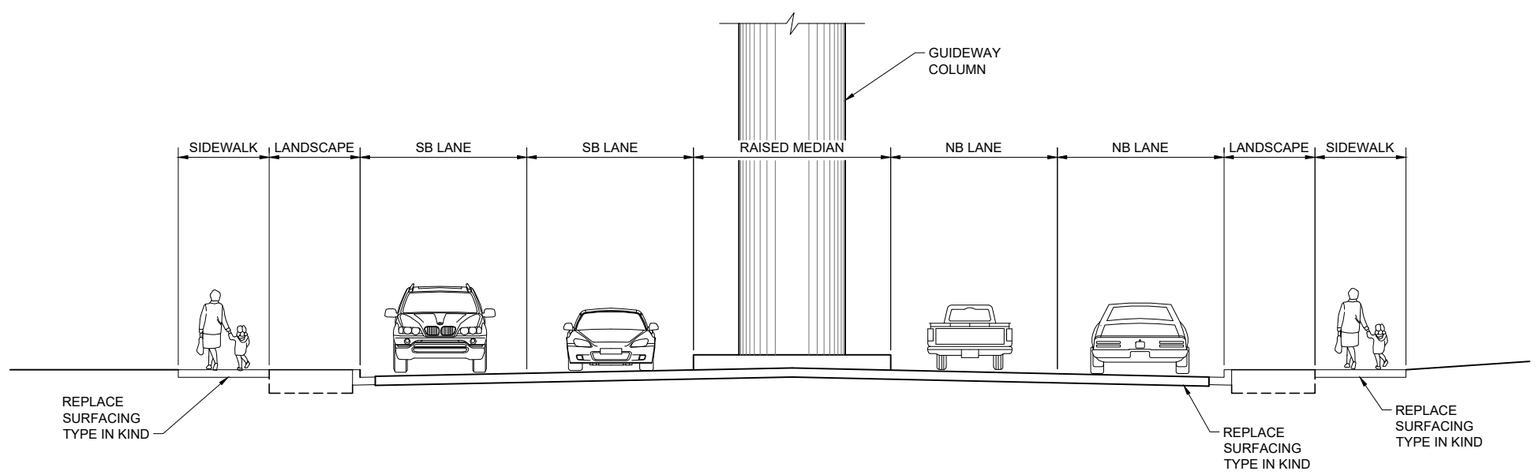


EXISTING ROADWAY SECTION - FAUNTLEROY WAY SW

NTS



PROPOSED ROADWAY SECTION - FAUNTLEROY WAY SW

NTS

07/30/20 | 5:30 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-DEIS\WSBL-L50-CYX101.DWG

SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

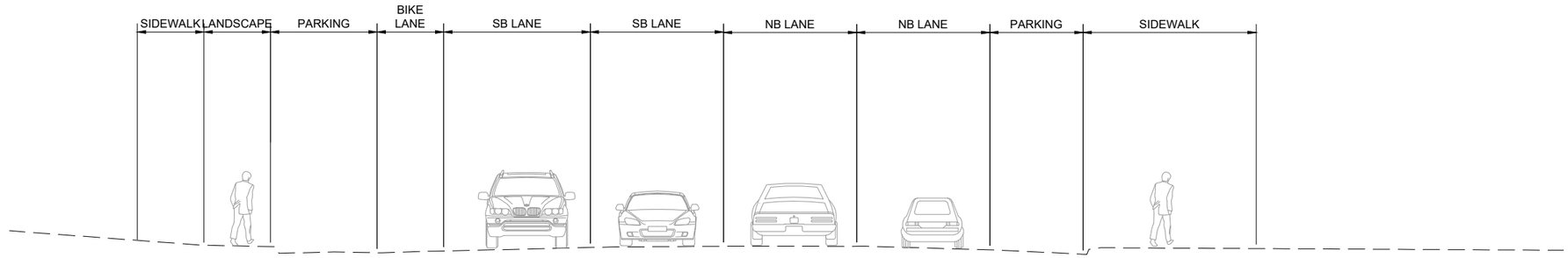
DRAFT EIS - CONCEPTUAL DESIGN

WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
FAUNTLEROY WAY SW
SOUTH OF EDMUNDS ST. INTERSECTION WSJ-2
ROADWAY TYPICAL SECTION

L50-CYX101

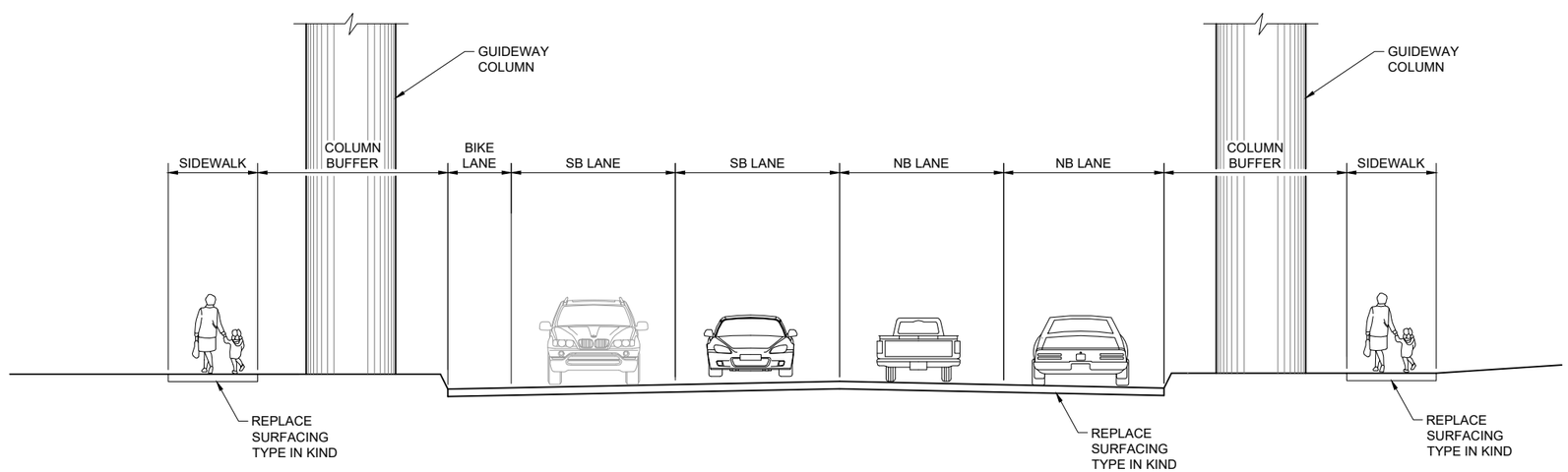
LOC. ID: L50
PG. #: 82
10/02/2020

XREF LIST:



EXISTING ROADWAY SECTION - FAUNTLEROY WAY SW

NTS



PROPOSED ROADWAY SECTION - FAUNTLEROY WAY SW

NTS

07/30/20 | 5:30 PM | RMJOHNSON
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SOUNDTRANSIT

HNTB

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN

WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
FAUNTLEROY WAY SW
SOUTH OF ALASKA ST. WSJ-2
ROADWAY TYPICAL SECTION

L50-CYX102

LOC. ID: L50
PG. #: 83
10/02/2020

36TH AVE SW
35TH AVE SW
FAUNTLEROY WAY SW
FAUNTLEROY WAY SW
WEST SEATTLE BRIDGE
32ND AVE SW
SW AVALON WAY
SW GENESEE ST
SW AVALON WAY
A
A
B
B
ESCALATORS
ELEVATOR TYPICAL
PUBLIC STAIR
EXIT STAIR
APPROX 51'-0" ABOVE GRADE
PUBLIC STAIR
PLATFORM
ESCALATORS
WEST STATION ENTRANCE
ELEVATED GUIDEWAY
BICYCLE STORAGE
APPROX 39'-0" ABOVE GRADE

BUS LOADING AREA
BUS LAYOVER
PARATRANSIT LOADING AREA
PASSENGER LOADING AREA
STREETCAR LOADING AREA
STATION AREA FOOTPRINT

50 25 0 50 100
SCALE IN FEET

N

SOUNDTRANSIT
HNTB HEWITT

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
AVALON STATION
PREFERRED ELEVATED 41ST/42ND AVENUE STATION ALTERNATIVE (WSJ-1)
SITE PLAN

W05-ASP900
LOC. ID: W05
PG. #: 84
10/02/2020

1/4/2021 16:37:31
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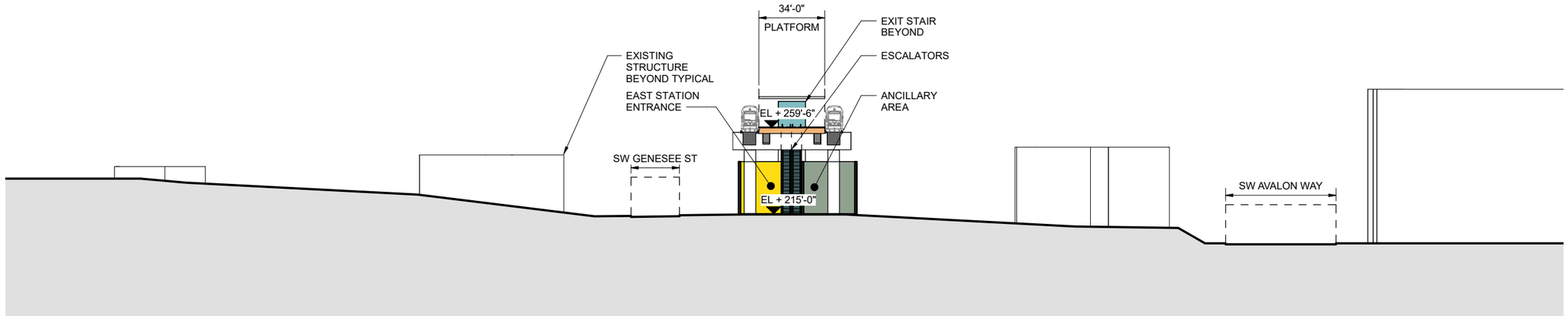
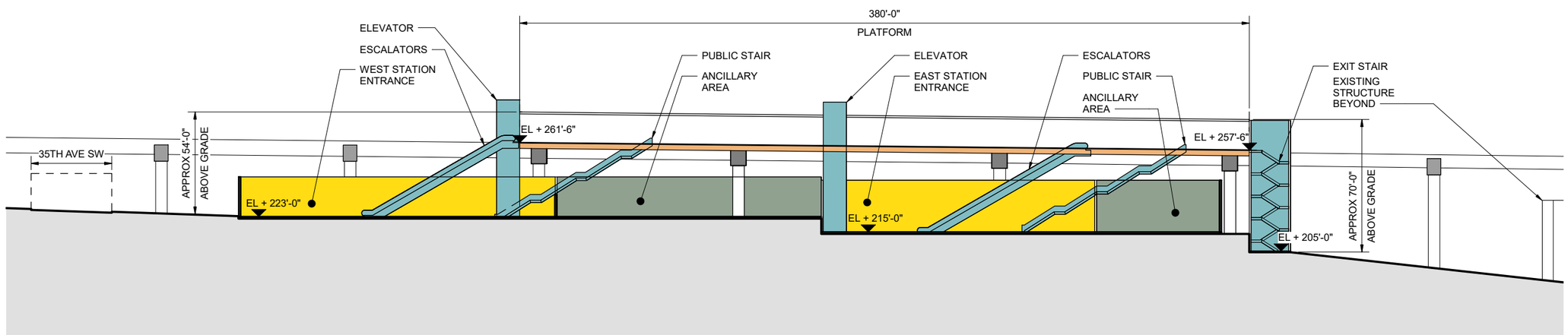


SECTION A



SECTION B

30 15 0 30 60
SCALE IN FEET

SOUNDTRANSIT

HNTB HEWITT

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
AVALON STATION
PREFERRED ELEVATED 41ST/42ND AVENUE STATION ALTERNATIVE (WSJ-1)
SITE SECTIONS

W05-ASX900

LOC. ID: W05
PG. #: 85
10/02/2020

6/18/2021 11:26:03 AM
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36TH AVE SW
35TH AVE SW
FAUNTLEROY WAY SW
WEST SEATTLE BRIDGE
32ND AVE SW
SW GENESEE ST
SW AVALON WAY
FAUNTLEROY WAY SW

ELEVATOR
ESCALATOR AND PUBLIC STAIR
WEST STATION ENTRANCE BELOW
PUBLIC STAIR
APPROX 42'-0" ABOVE GRADE
ELEVATED GUIDEWAY
PUBLIC STAIR
ELEVATOR
EAST ENTRANCE STATION BELOW
APPROX 35'-0" ABOVE GRADE
PLATFORM
ESCALATORS
BICYCLE STORAGE

A
B

BUS LOADING AREA
BUS LAYOVER
PARATRANSIT LOADING AREA
PASSENGER LOADING AREA
STREETCAR LOADING AREA
STATION AREA FOOTPRINT

50 25 0 50 100
SCALE IN FEET

N

SOUNDTRANSIT
HNTB HEWITT

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
AVALON STATION
PREFERRED ELEVATED FAUNTLEROY WAY STATION ALTERNATIVE - CONNECTING TO DEL-1a, DEL-1b, AND DEL-3 (WSJ-2)
SITE PLAN

W05-ASP100
LOC. ID: W05
PG. #: 86
10/02/2020

1/4/2021 16:27:14
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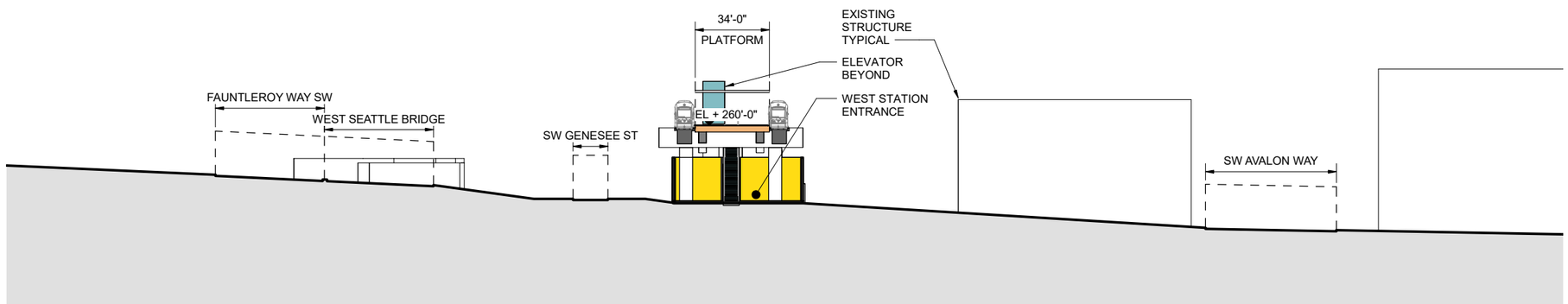

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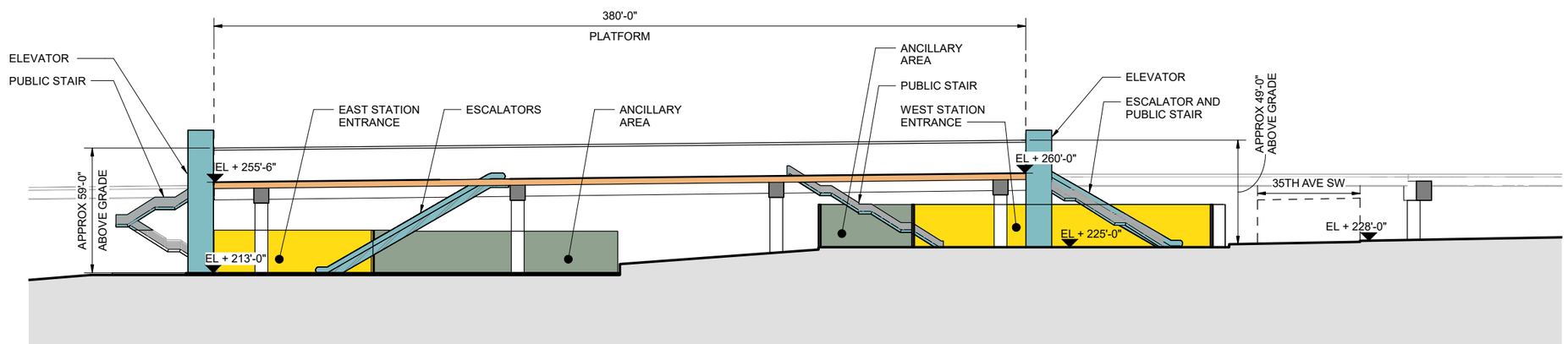

SECTION B

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SCALE IN FEET

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SOUNDTRANSIT

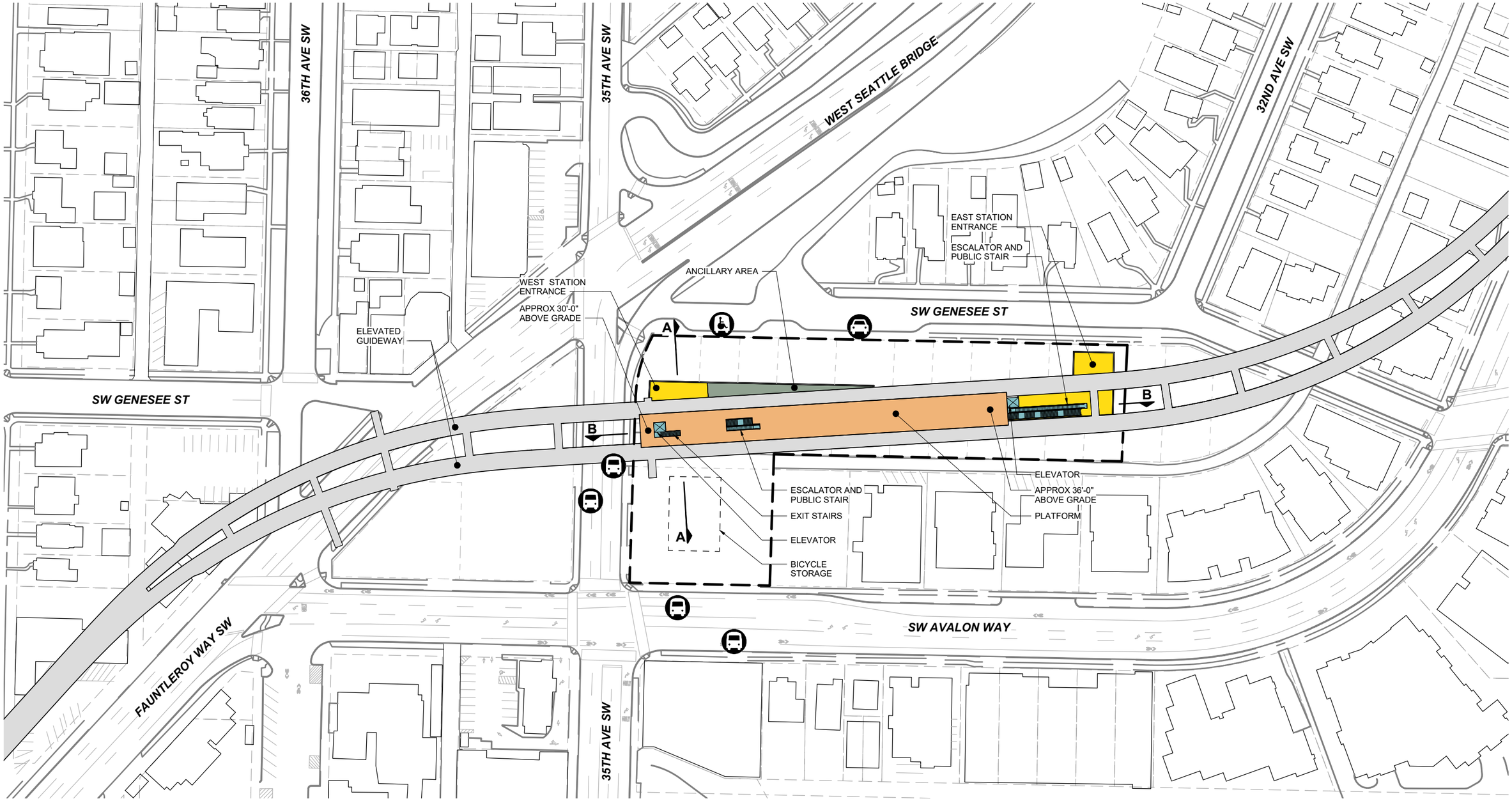
HNTB HEWITT

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
AVALON STATION
PREFERRED ELEVATED FAUNTLEROY WAY STATION ALTERNATIVE -
CONNECTING TO DEL-1a, DEL-1b, AND DEL-3 (WSJ-2)
SITE SECTIONS

W05-ASX100

LOC. ID: W05
PG. #: 87
10/02/2020



BUS LOADING AREA
BUS LAYOVER
PARATRANSIT LOADING AREA
PASSENGER LOADING AREA
STREETCAR LOADING AREA
STATION AREA FOOTPRINT

50 25 0 50 100
SCALE IN FEET

N

SOUNDTRANSIT

HNTB HEWITT

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
AVALON STATION
PREFERRED ELEVATED FAUNTLEROY WAY STATION ALTERNATIVE - CONNECTING TO DEL-5 (WSJ-2)
SITE PLAN

W05-ASP300

LOC. ID: W05
PG. #: 88
10/02/2020

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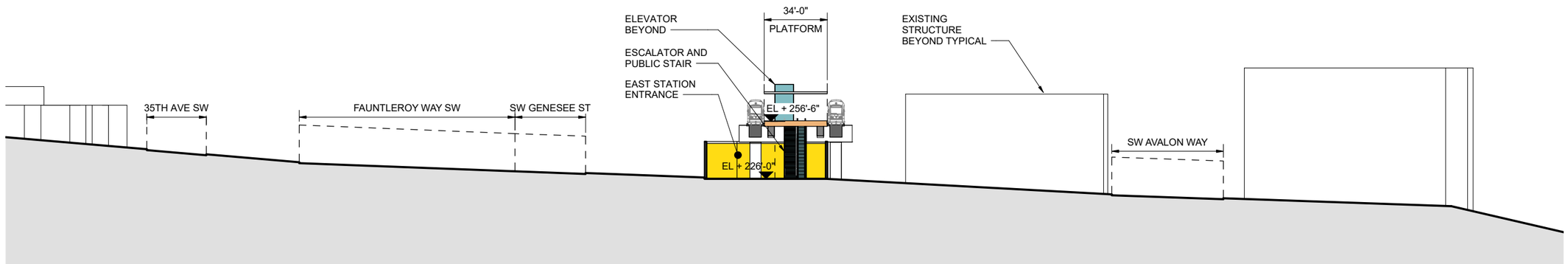

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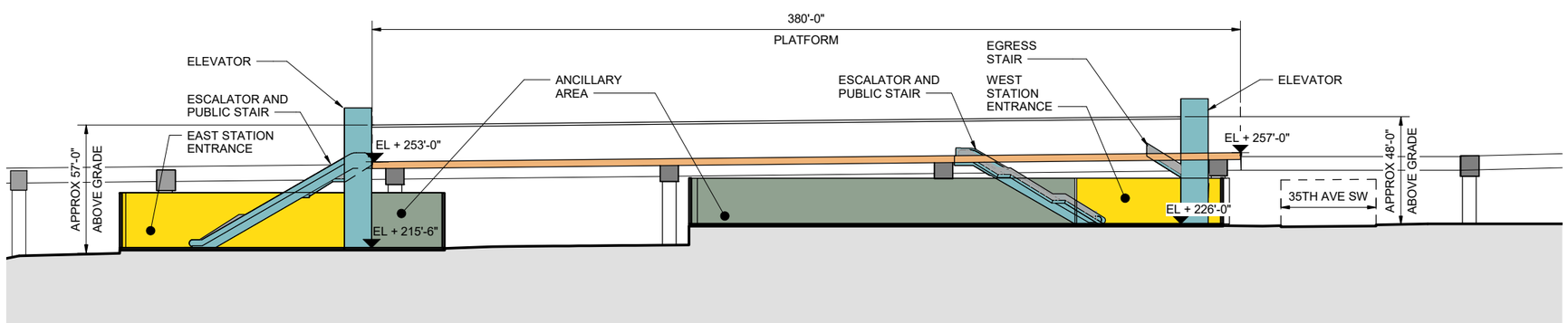

SECTION B

30 15 0 30 60
SCALE IN FEET

SOUNDTRANSIT

HNTB HEWITT

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
AVALON STATION
PREFERRED ELEVATED FAUNTLEROY WAY STATION ALTERNATIVE -
CONNECTING TO DEL-5 (WSJ-2)
SITE SECTIONS

W05-ASX300
LOC. ID: W05
PG. #: 89
10/02/2020

6/18/2021 11:25:38 AM
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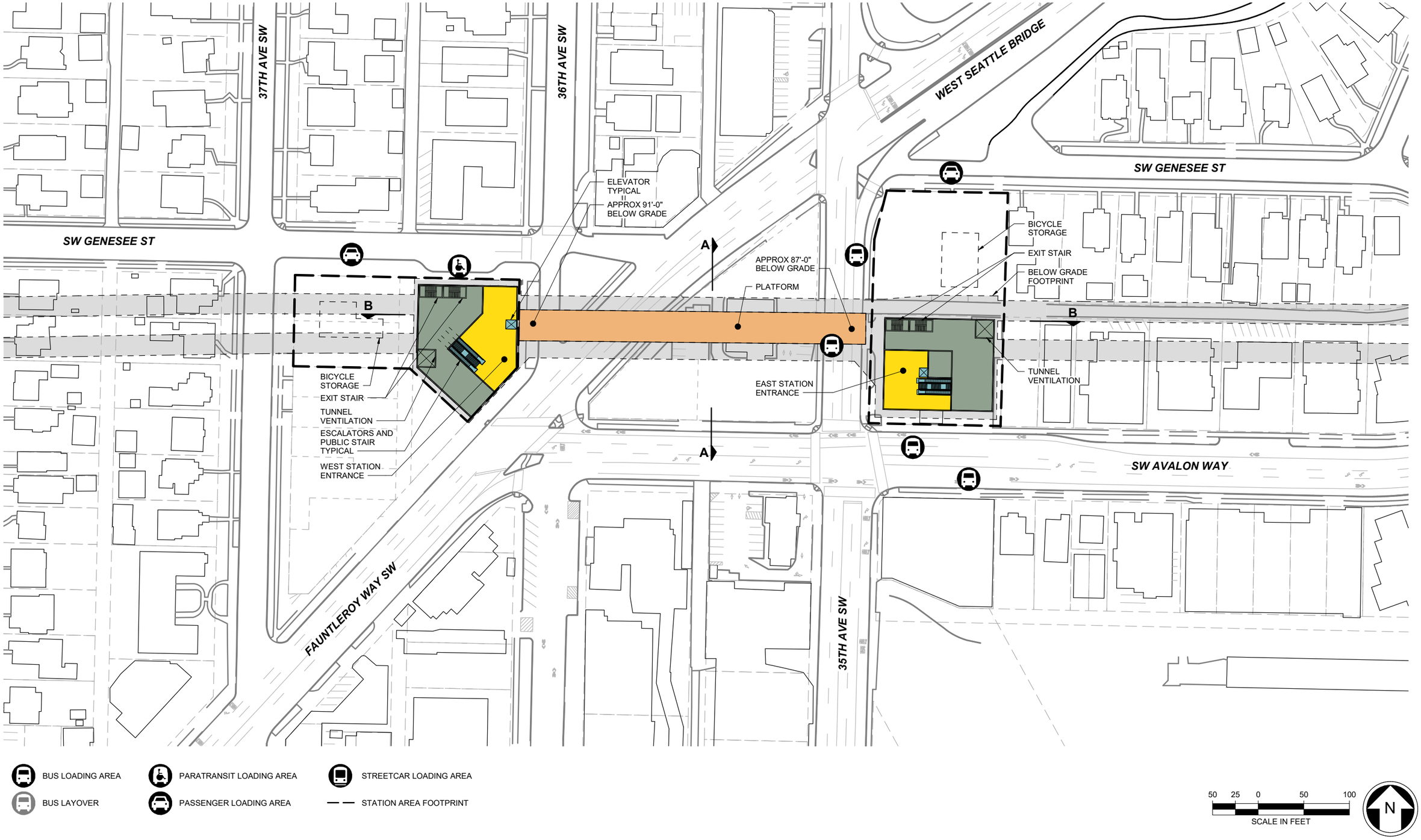

SOUNDTRANSIT

HNTB HEWITT

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN

WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
AVALON STATION
PREFERRED TUNNEL 41ST AVENUE STATION ALTERNATIVE -
CONNECTING TO DEL-2a AND DEL-4 (WSJ-3a)*
SITE PLAN

W05-ASP200

LOC. ID: W05
PG. #: 90
10/02/2020

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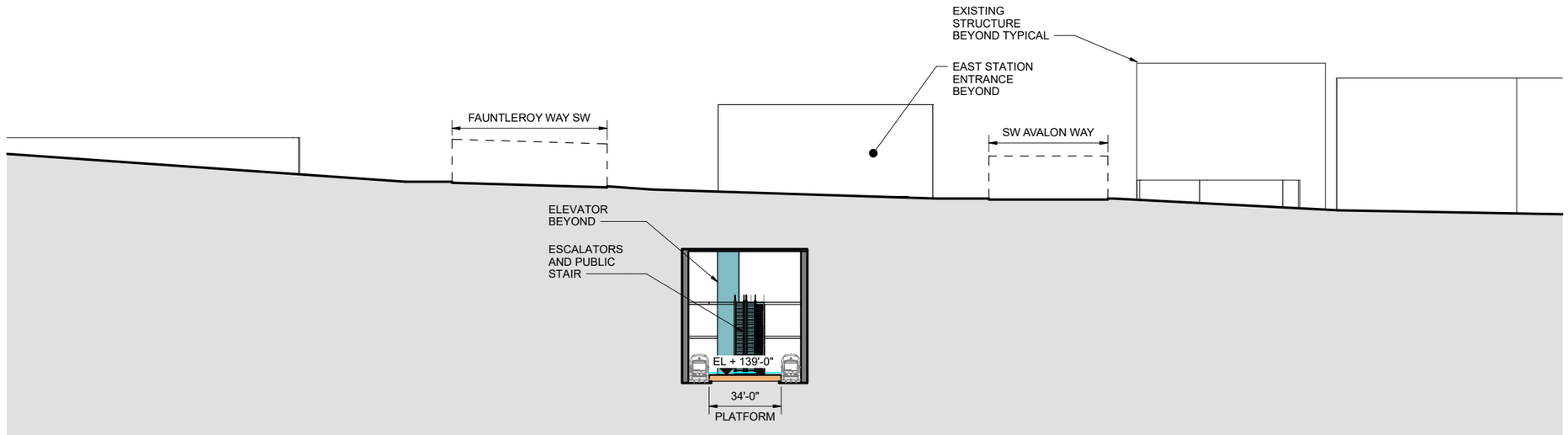

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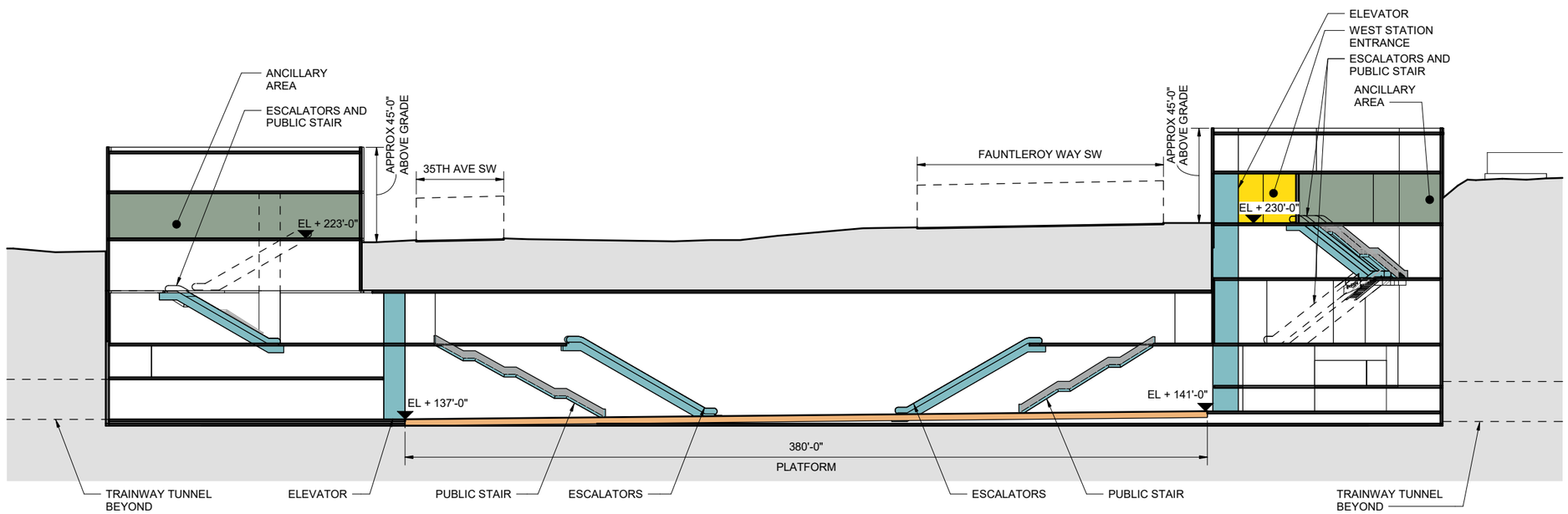

SECTION B

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SCALE IN FEET

7/1/2021 10:46:47
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SOUNDTRANSIT

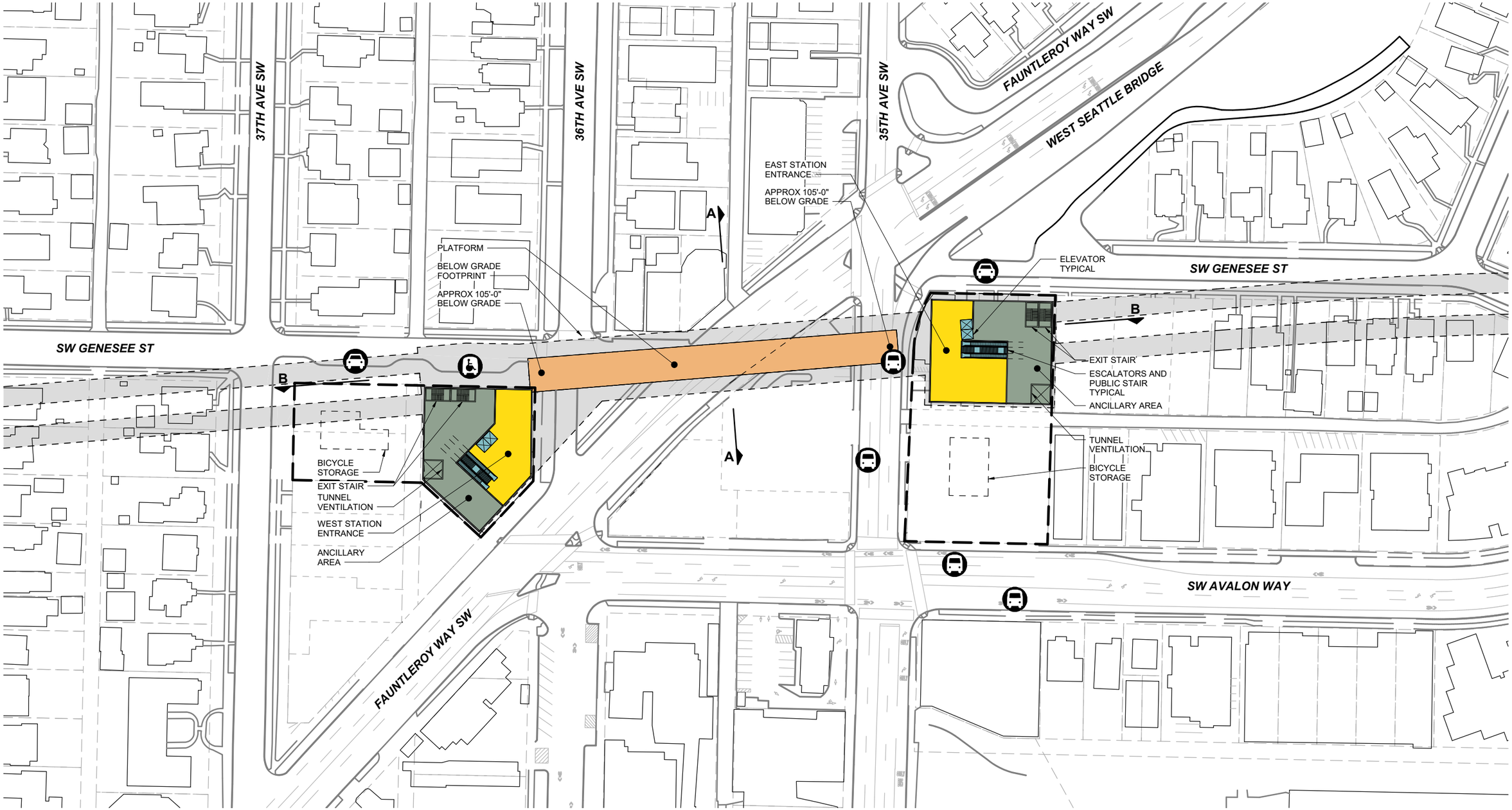
HNTB HEWITT

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
AVALON STATION
PREFERRED TUNNEL 41ST AVENUE STATION ALTERNATIVE -
CONNECTING TO DEL-2a AND DEL-4 (WSJ-3a)*
SITE SECTIONS

W05-ASX200

LOC. ID: W05
PG. #: 91
10/02/2020



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SOUNDTRANSIT

HNTB HEWITT

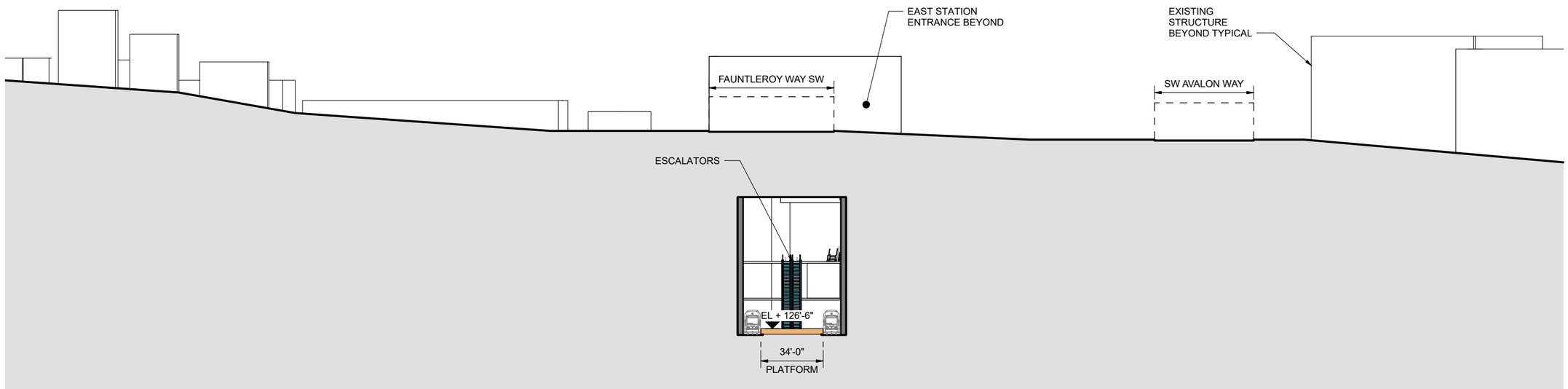
WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN

WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
AVALON STATION
PREFERRED TUNNEL 41ST AVENUE STATION ALTERNATIVE - CONNECTING TO DEL-2b (WSJ-3a)*
SITE PLAN

W05-ASP1000

LOC. ID: W05
PG. #: 92
10/02/2020



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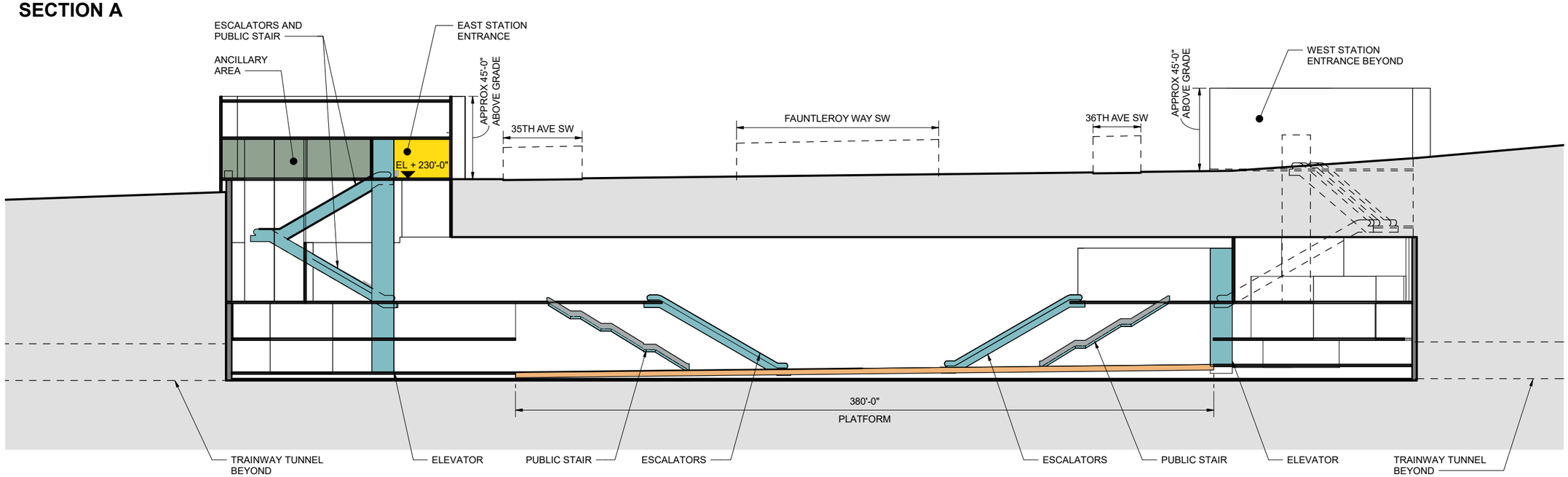

SECTION B

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SCALE IN FEET

SOUNDTRANSIT

HNTB HEWITT

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
AVALON STATION
PREFERRED TUNNEL 41ST AVENUE STATION ALTERNATIVE -
CONNECTING TO DEL-2b (WSJ-3a)*
SITE SECTIONS

W05-ASX1000

LOC. ID: W05
PG. #: 93
10/02/2020

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37TH AVE SW
36TH AVE SW
35TH AVE SW
32ND AVE SW
WEST SEATTLE BRIDGE
SW GENESEE ST
FAUNTLEROY WAY SW
SW AVALON WAY
ESCALATOR AND PUBLIC STAIR
NORTHEAST STATION ENTRANCE
ANCILLARY AREA
ELEVATOR TYPICAL
ESCALATOR AND PUBLIC STAIR
SOUTHWEST STATION ENTRANCE
ANCILLARY AREA
EXIT STAIR
APPROX 29'-0" BELOW GRADE
PLATFORM
APPROX 30'-0" BELOW GRADE
PORTAL FAN BUILDING
BELOW GRADE FOOTPRINT
BICYCLE STORAGE
A
B

BUS LOADING AREA
BUS LAYOVER
PARATRANSIT LOADING AREA
PASSENGER LOADING AREA
STREETCAR LOADING AREA
STATION AREA FOOTPRINT

50 25 0 50 100
SCALE IN FEET

N

SOUNDTRANSIT
HNTB HEWITT

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
AVALON STATION
MEDIUM TUNNEL 41ST AVENUE STATION ALTERNATIVE (WSJ-5)*
SITE PLAN

W05-ASP500
LOC. ID: W05
PG. #: 94
10/02/2020

11/18/2020 10:46:59
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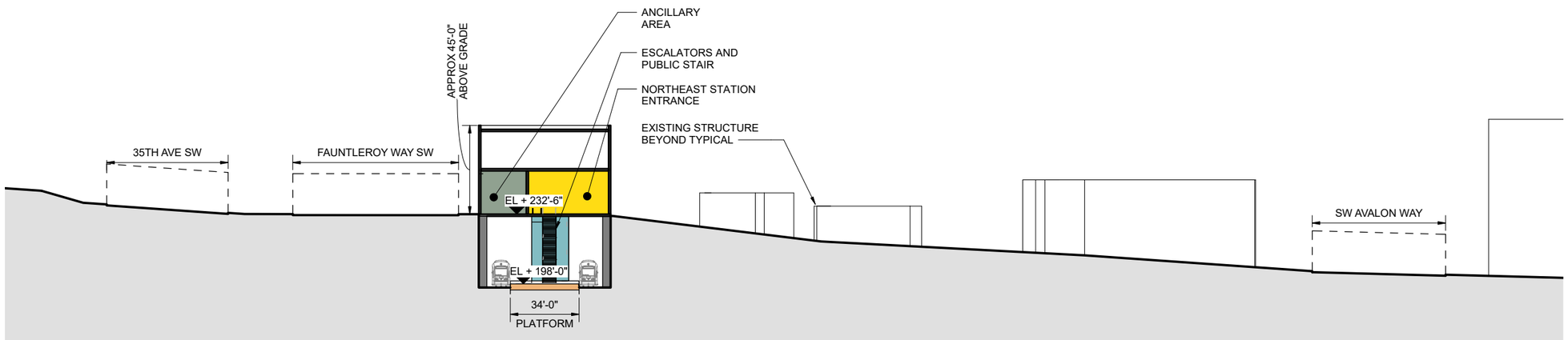

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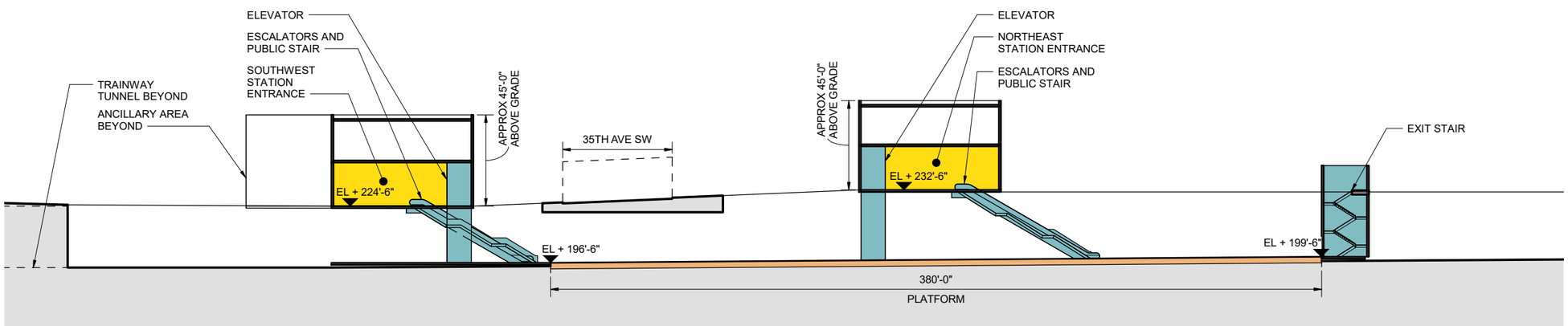

SECTION B

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SCALE IN FEET

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SOUNDTRANSIT

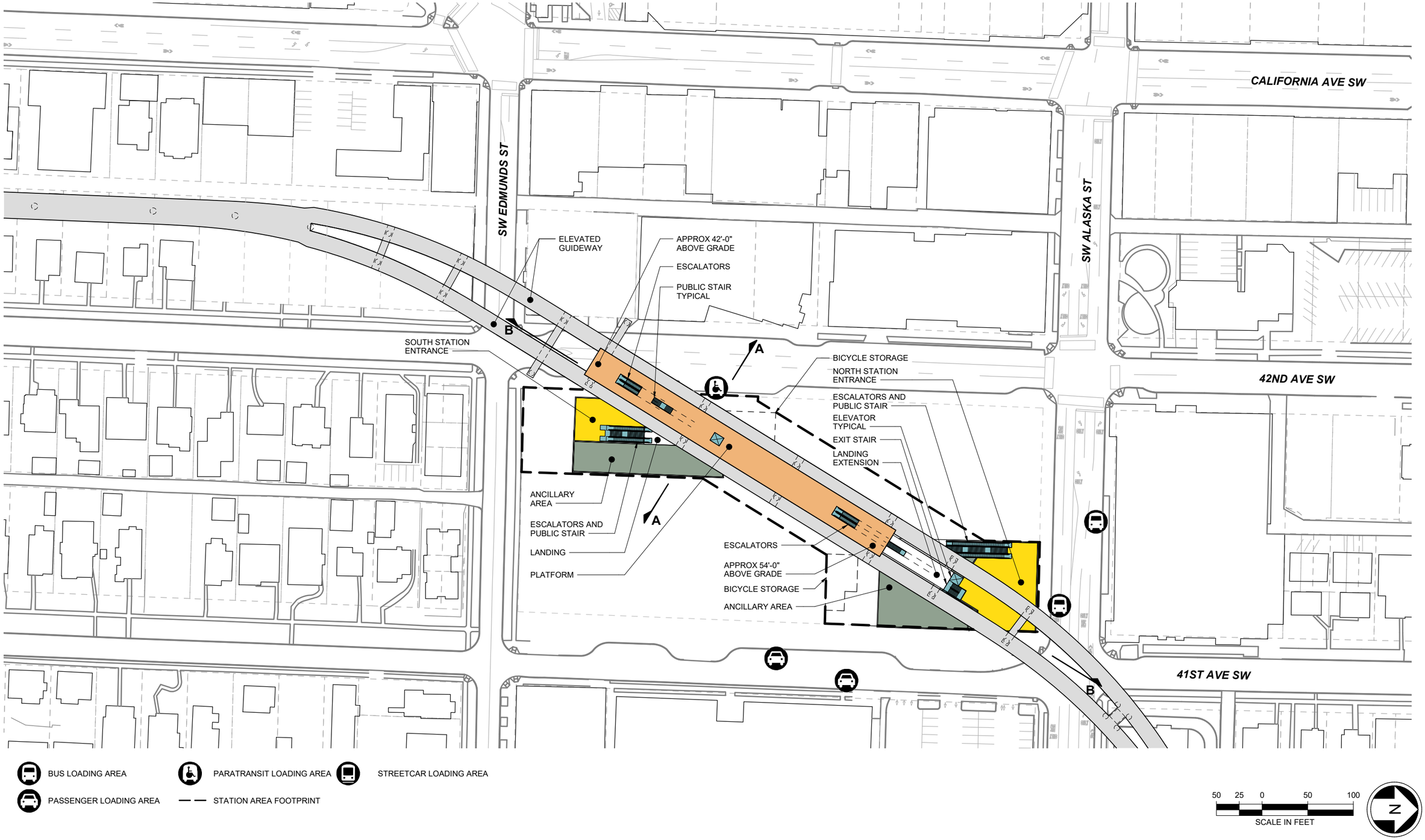
HNTB HEWITT

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
AVALON STATION
MEDIUM TUNNEL 41ST AVENUE STATION ALTERNATIVE (WSJ-5)*
SITE SECTIONS

W05-ASX500

LOC. ID: W05
PG. #: 95
10/02/2020



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SOUNDTRANSIT

HNTB HEWITT

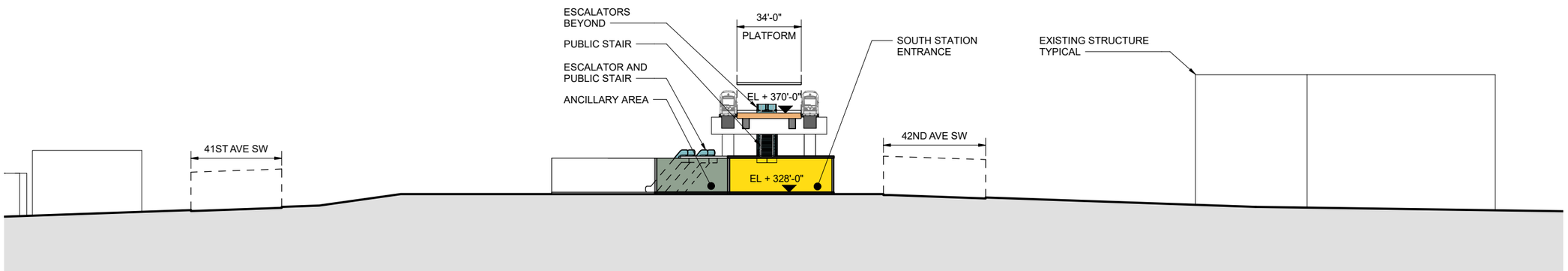
WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN

WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
ALASKA JUNCTION STATION
PREFERRED ELEVATED 41ST/42ND AVENUE STATION ALTERNATIVE (WSJ-1)
SITE PLAN

W07-ASP900

LOC. ID: W07
PG. #: 96
10/02/2020



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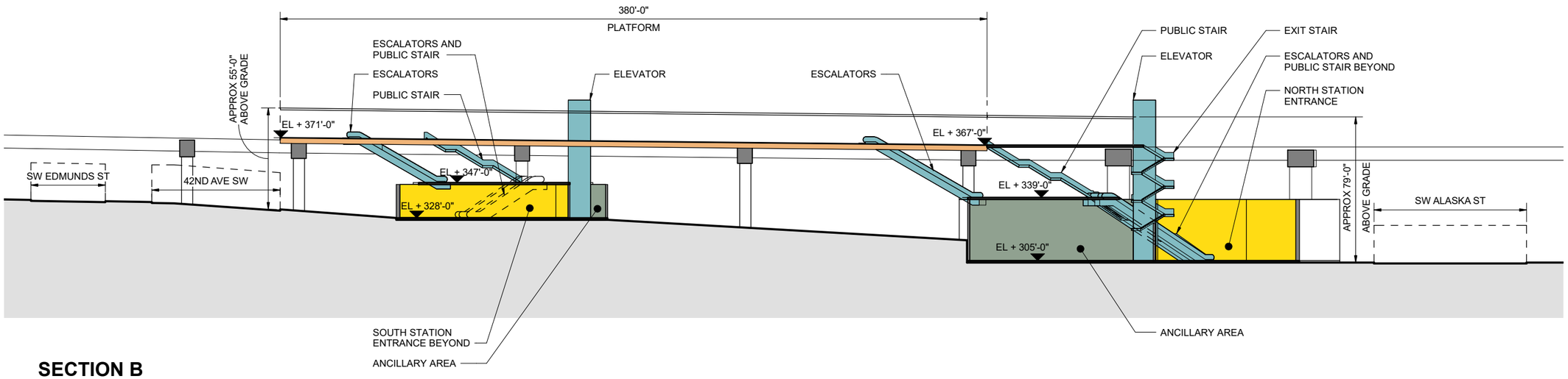

SECTION B

30 15 0 30 60
SCALE IN FEET

SOUNDTRANSIT

HNTB HEWITT

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
ALASKA JUNCTION STATION
PREFERRED ELEVATED 41ST/42ND AVENUE STATION ALTERNATIVE (WSJ-1)
SITE SECTIONS

W07-ASX900
LOC. ID: W07
PG. #: 97
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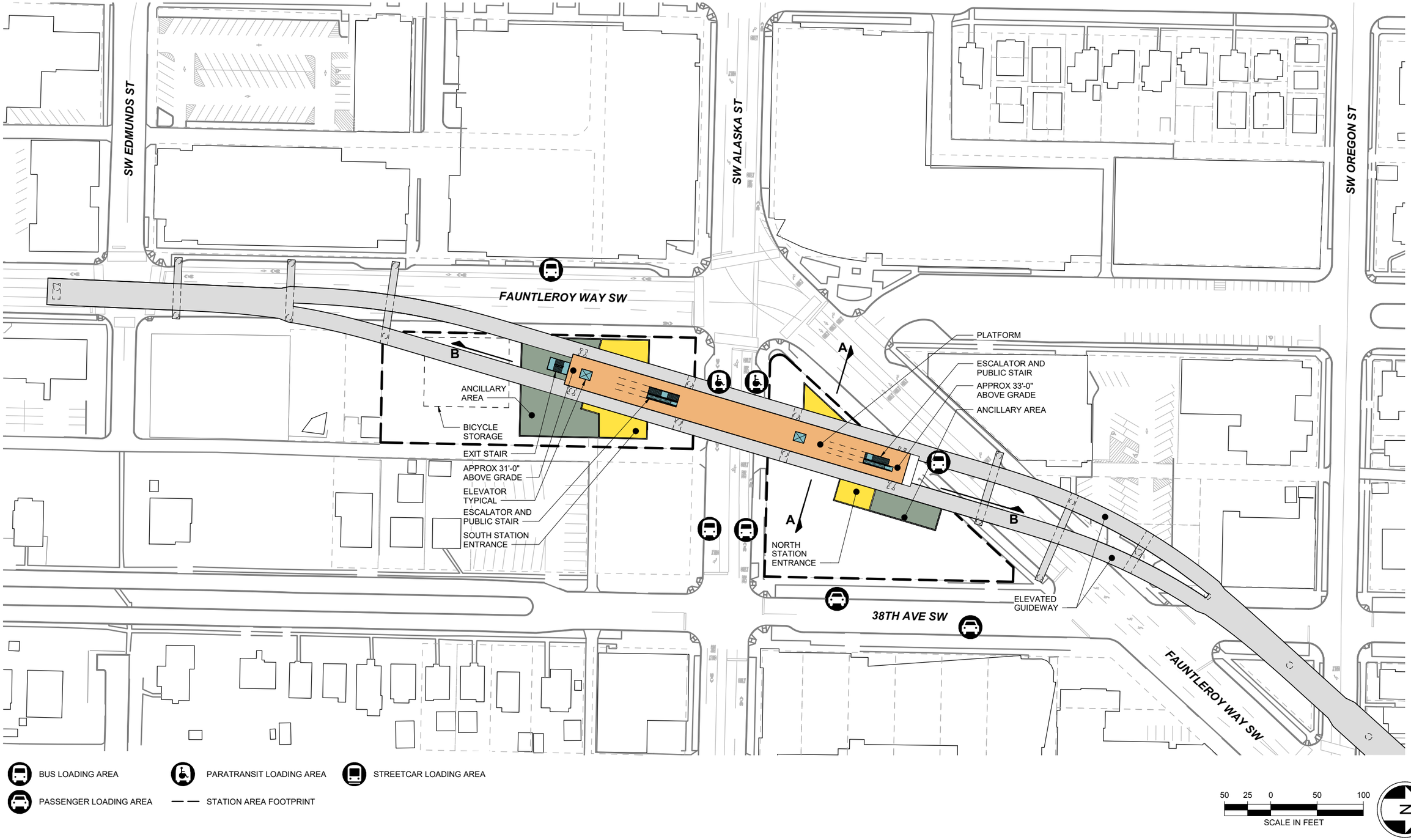

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SOUNDTRANSIT

HNTB HEWITT

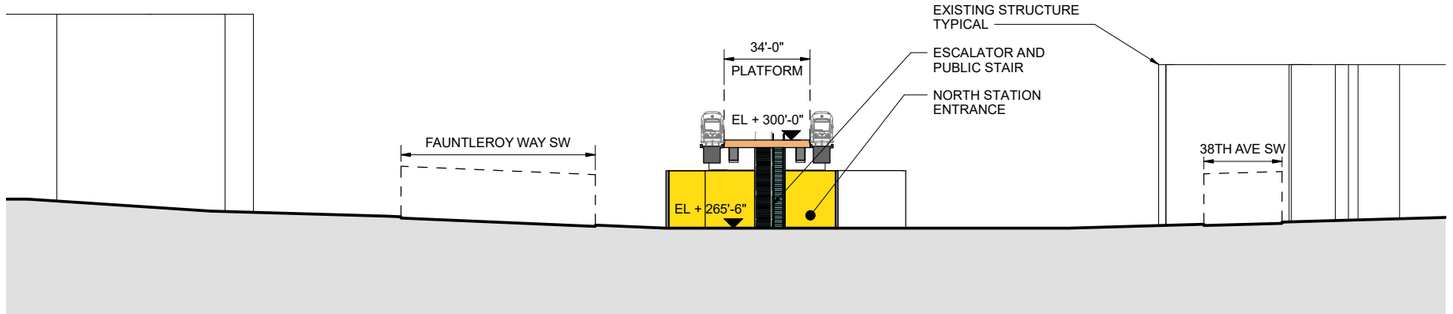
WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN

WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
ALASKA JUNCTION STATION
PREFERRED ELEVATED FAUNTLEROY WAY STATION ALTERNATIVE (WSJ-2)
SITE PLAN

W07-ASP100

LOC. ID: W07
PG. #: 98
10/02/2020



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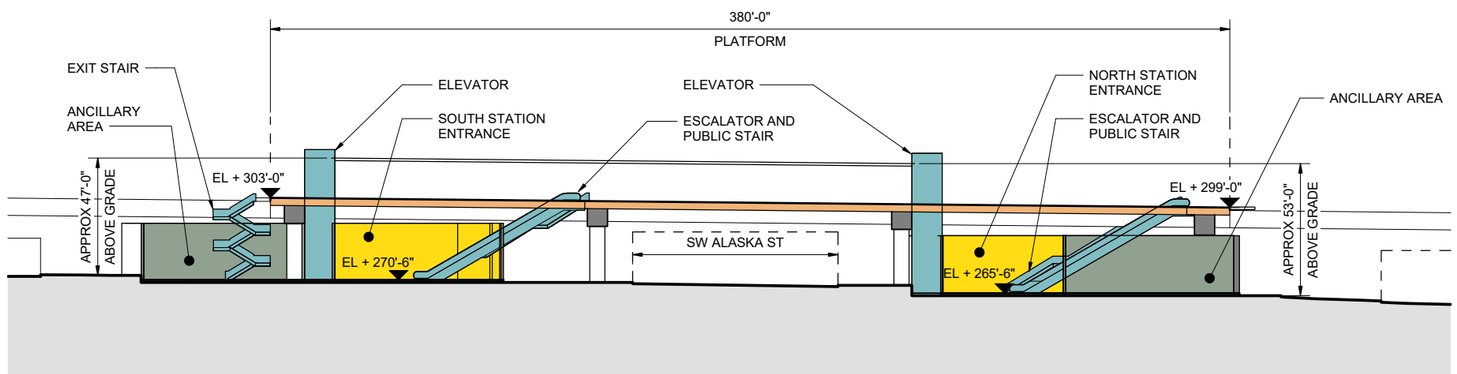

SECTION B

30 15 0 30 60
SCALE IN FEET

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SOUNDTRANSIT

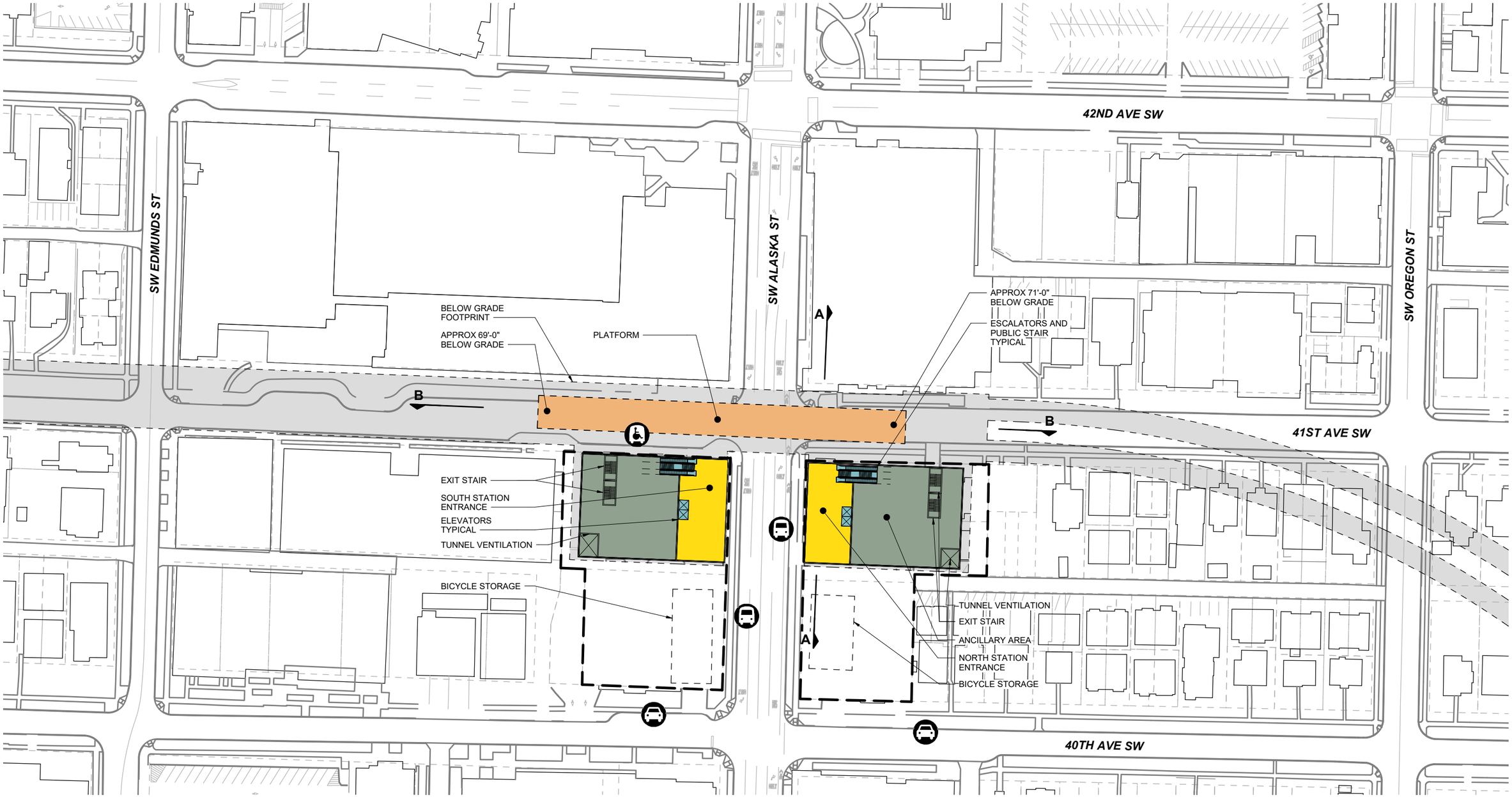
HNTB HEWITT

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
ALASKA JUNCTION STATION
PREFERRED ELEVATED FAUNTLEROY WAY STATION ALTERNATIVE (WSJ-2)
SITE SECTIONS

W07-ASX100

LOC. ID: W07
PG. #: 99
10/02/2020



BUS LOADING AREA
PARATRANSIT LOADING AREA
STREETCAR LOADING AREA
PASSENGER LOADING AREA
STATION AREA FOOTPRINT

50 25 0 50 100
SCALE IN FEET

N

SOUNDTRANSIT

HNTB HEWITT

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
ALASKA JUNCTION STATION
PREFERRED TUNNEL 41ST AVENUE STATION ALTERNATIVE (WSJ-3a)*
SITE PLAN

W07-ASP200

LOC. ID: W07
PG. #: 100
10/02/2020

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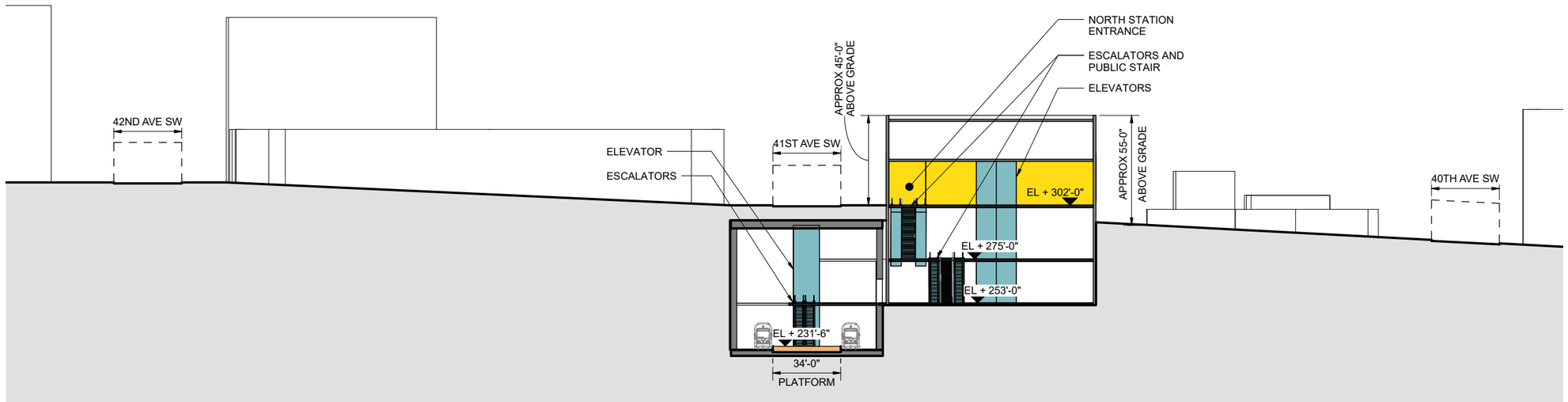
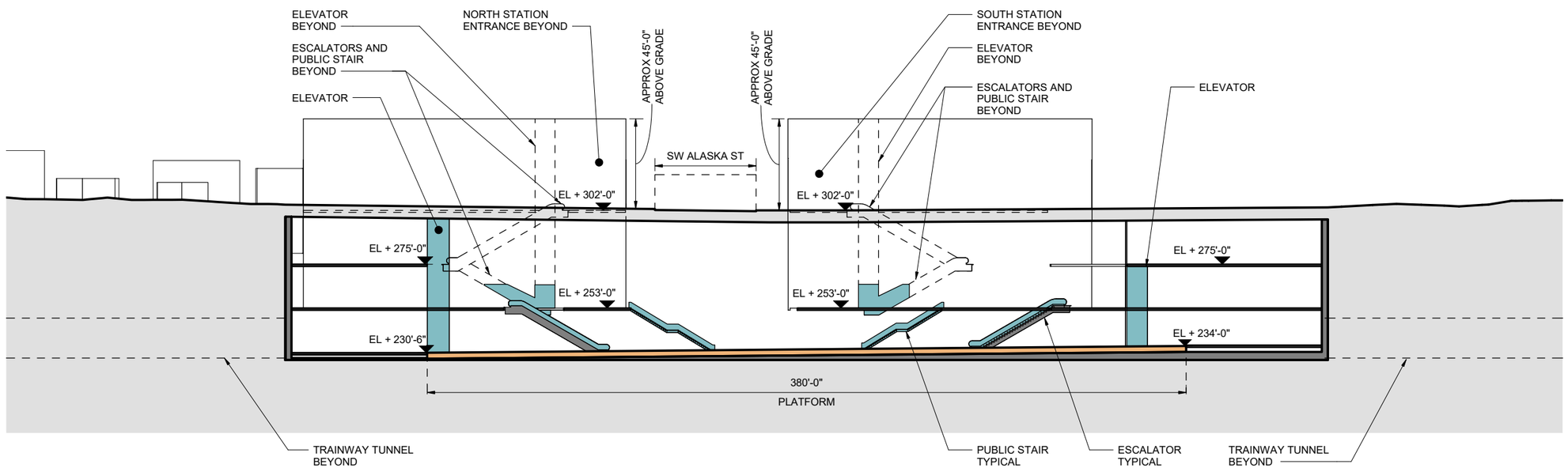


SECTION A



SECTION B

30 15 0 30 60
SCALE IN FEET

SOUNDTRANSIT

HNTB HEWITT

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
ALASKA JUNCTION STATION
PREFERRED TUNNEL 41ST AVENUE STATION ALTERNATIVE (WSJ-3a)*
SITE SECTIONS

W07-ASX200
LOC. ID: W07
PG. #: 101
10/02/2020

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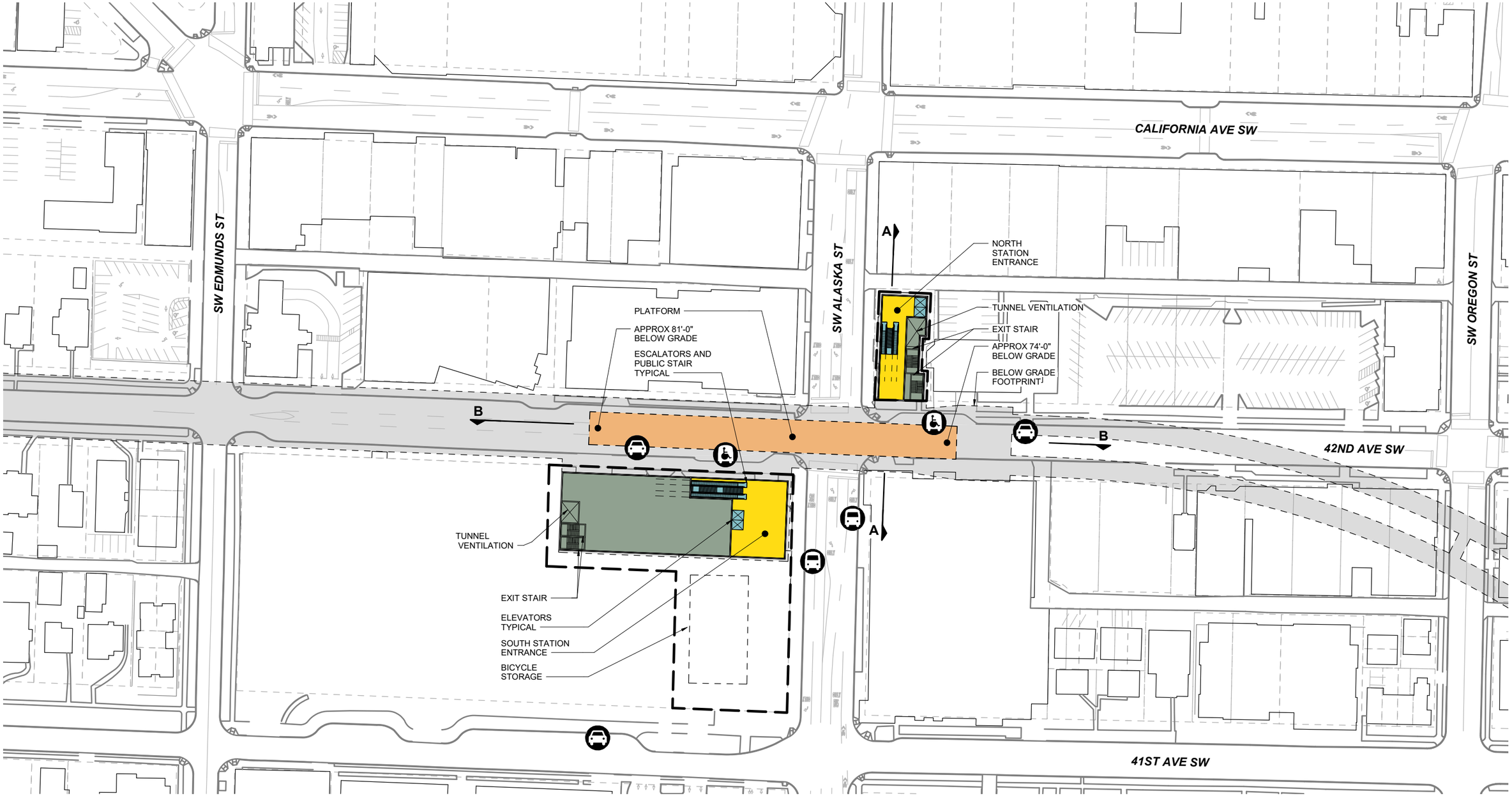

BUS LOADING AREA
PARATRANSIT LOADING AREA
STREETCAR LOADING AREA
PASSENGER LOADING AREA
STATION AREA FOOTPRINT

50 25 0 50 100
SCALE IN FEET

N

SOUNDTRANSIT

HNTB HEWITT

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
ALASKA JUNCTION STATION
PREFERRED TUNNEL 42ND AVENUE STATION OPTION (WSJ-3b)*
SITE PLAN

W07-ASP400

LOC. ID: W07
PG. #: 102
10/02/2020

6/7/2021 14:04:47
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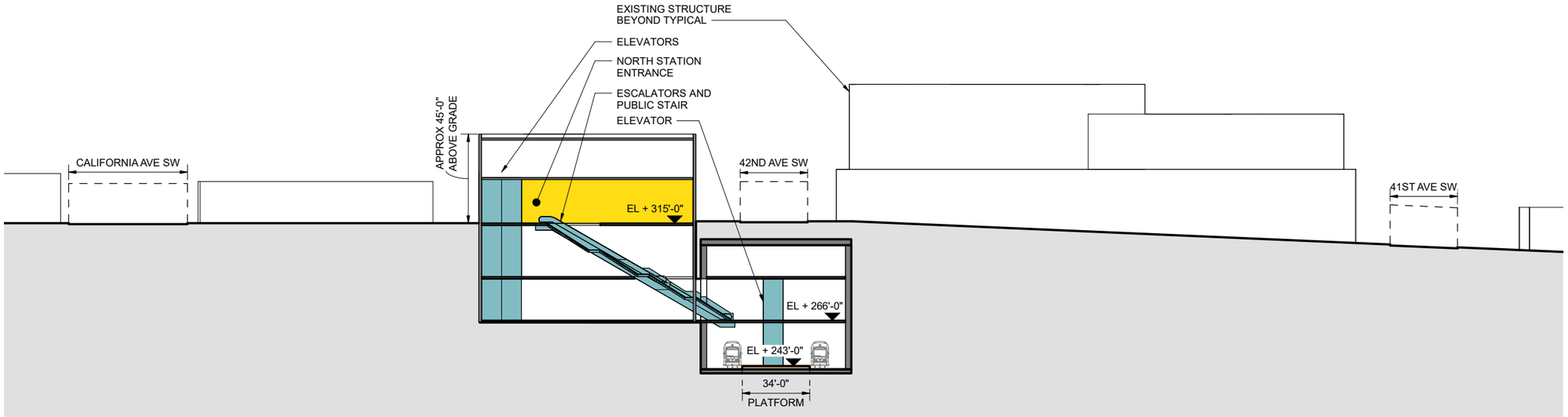
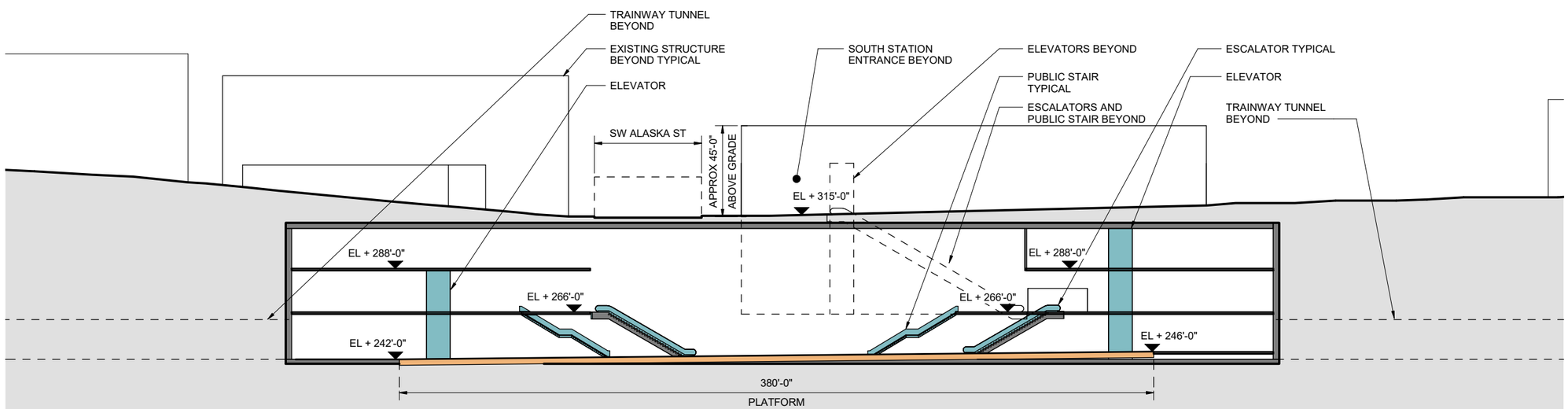


SECTION A



SECTION B

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SCALE IN FEET

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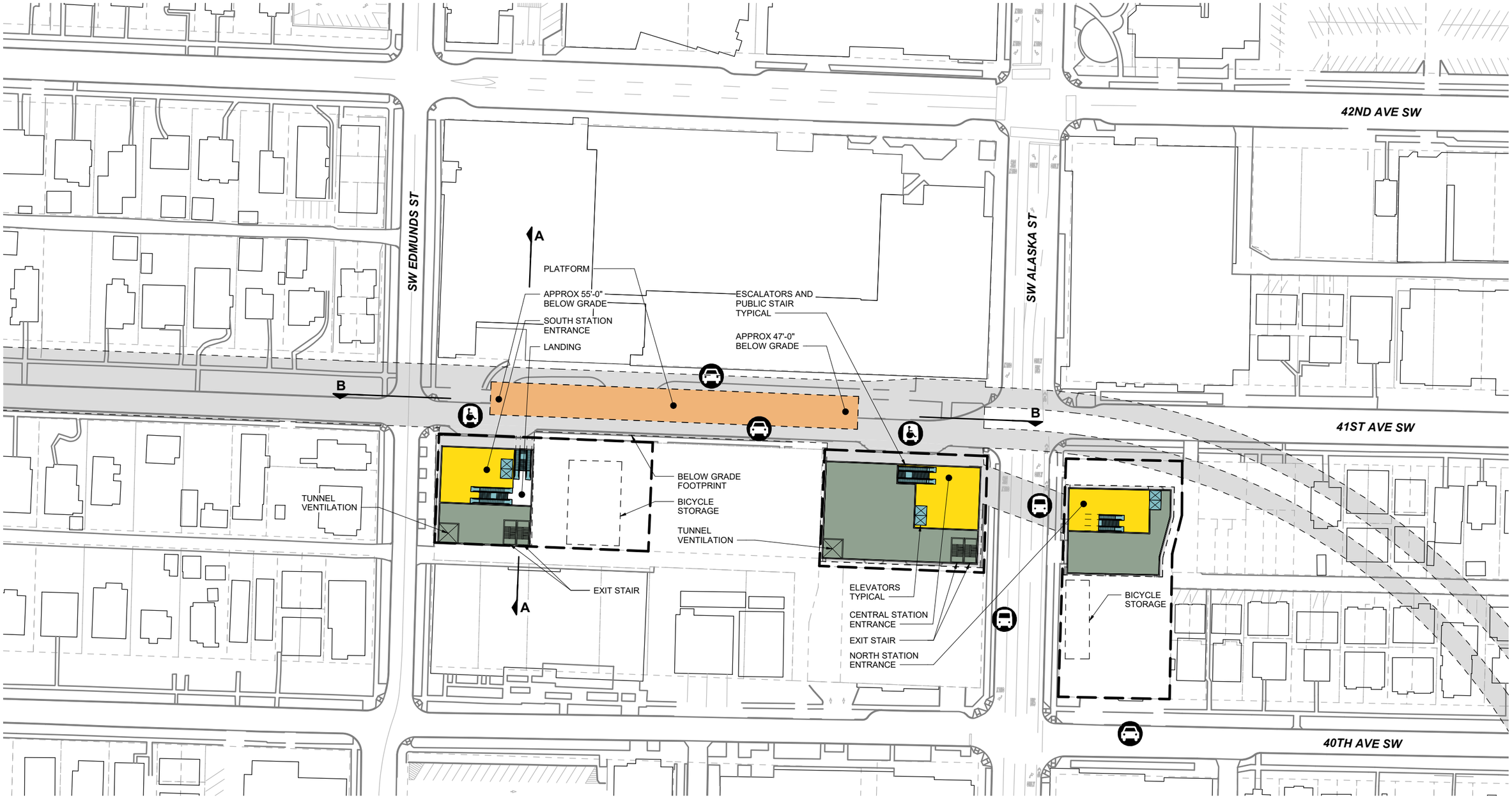
SOUNDTRANSIT

HNTB HEWITT

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
ALASKA JUNCTION STATION
PREFERRED TUNNEL 42ND AVENUE STATION OPTION (WSJ-3b)*
SITE SECTIONS

W07-ASX400
LOC. ID: W07
PG. #: 103
10/02/2020



BUS LOADING AREA
PARATRANSIT LOADING AREA
STREETCAR LOADING AREA
PASSENGER LOADING AREA
STATION AREA FOOTPRINT

50 25 0 50 100
SCALE IN FEET

N

SOUNDTRANSIT

HNTB HEWITT

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
ALASKA JUNCTION STATION
SHORT TUNNEL 41ST AVENUE STATION ALTERNATIVE (WSJ-4)*
SITE PLAN

W07-ASP600

LOC. ID: W07
PG. #: 104
10/02/2020

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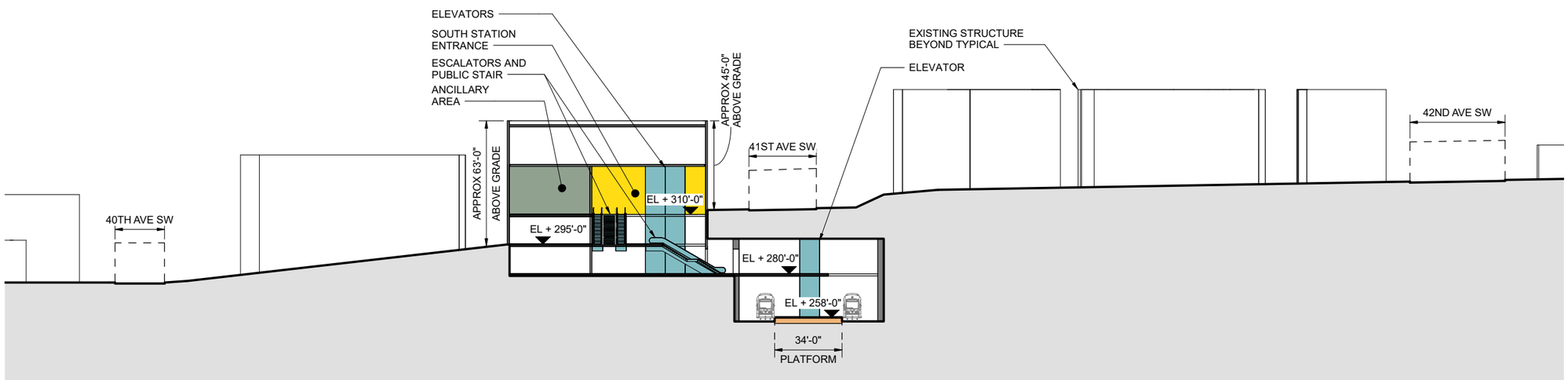
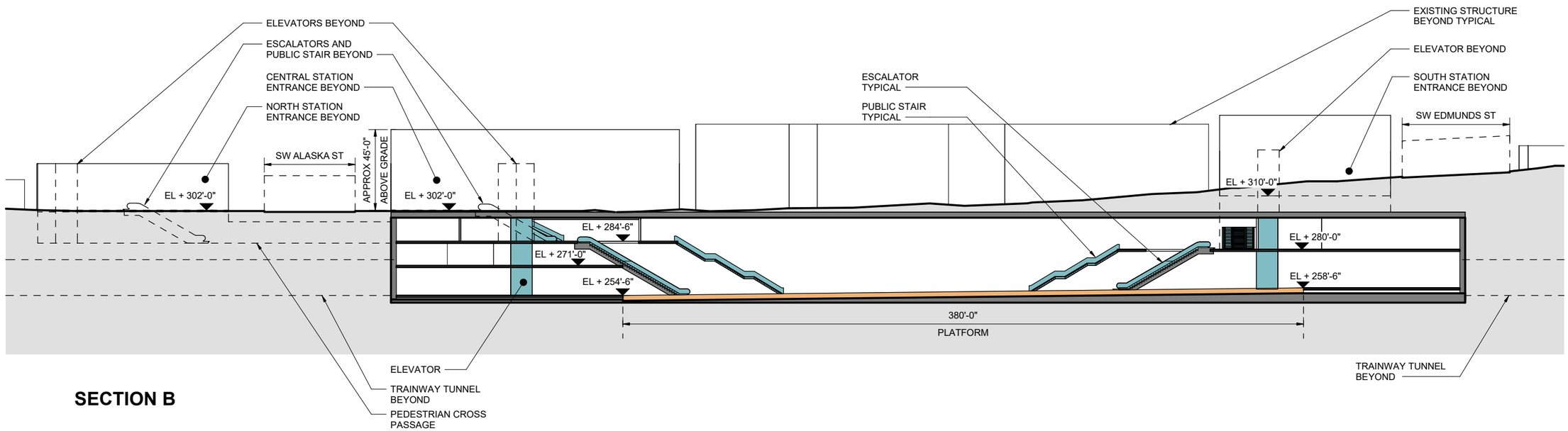


SECTION A



SECTION B

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SCALE IN FEET

SOUNDTRANSIT

HNTB HEWITT

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
ALASKA JUNCTION STATION
SHORT TUNNEL 41ST AVENUE STATION ALTERNATIVE (WSJ-4)*
SITE SECTIONS

W07-ASX600
LOC. ID: W07
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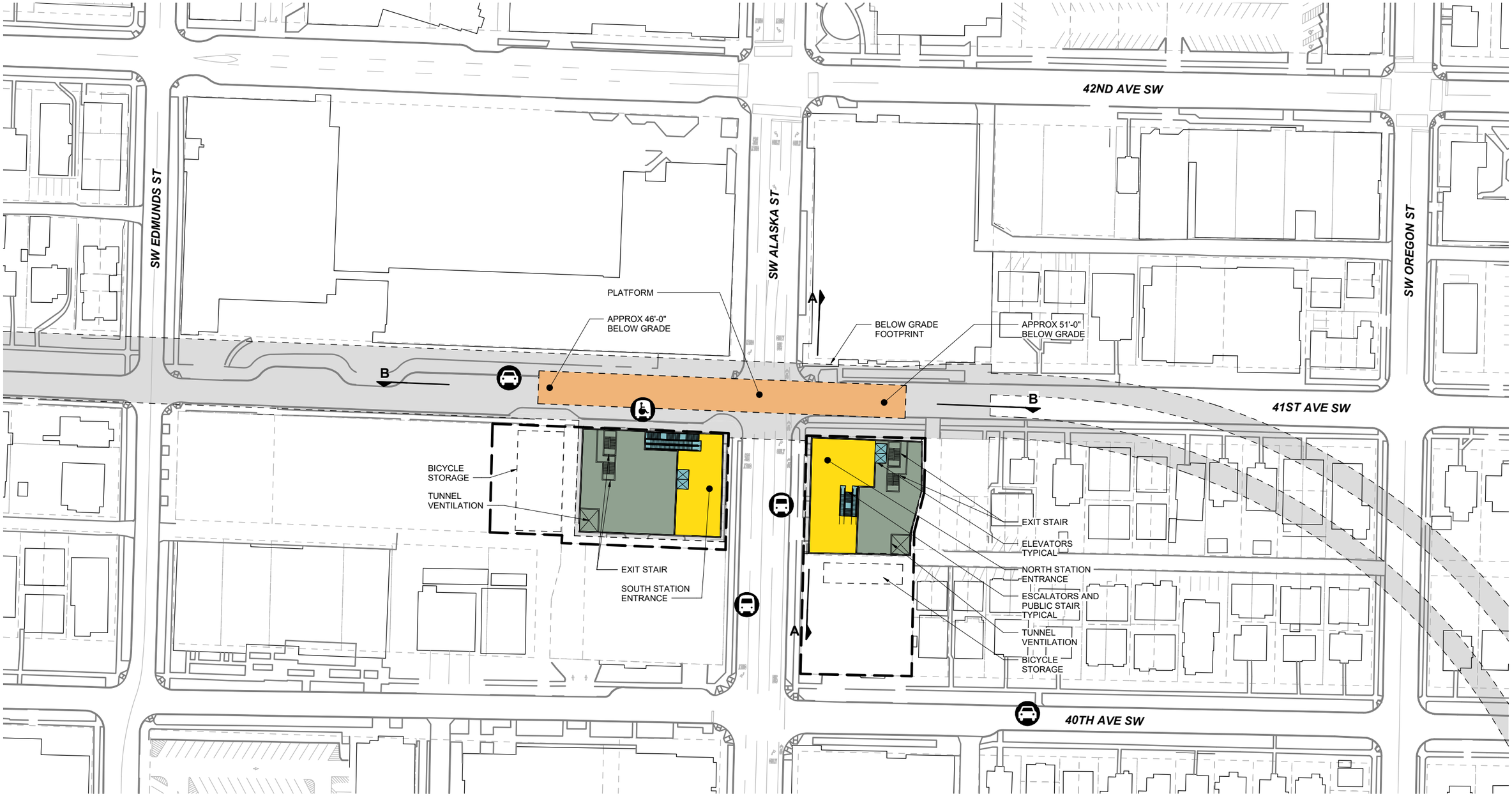

BUS LOADING AREA

PARATRANSIT LOADING AREA

STREETCAR LOADING AREA

PASSENGER LOADING AREA

STATION AREA FOOTPRINT

50 25 0 50 100

SCALE IN FEET

N

SOUNDTRANSIT

HNTB HEWITT

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN

WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
ALASKA JUNCTION STATION
MEDIUM TUNNEL 41ST AVENUE STATION ALTERNATIVE (WSJ-5)*
SITE PLAN

W07-ASP500

LOC. ID: W07
PG. #: 106
10/02/2020

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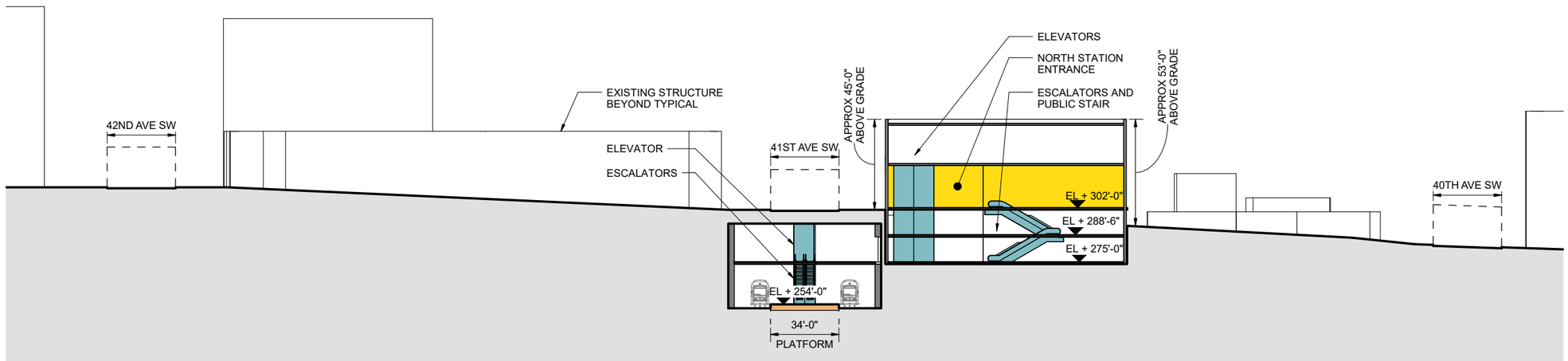

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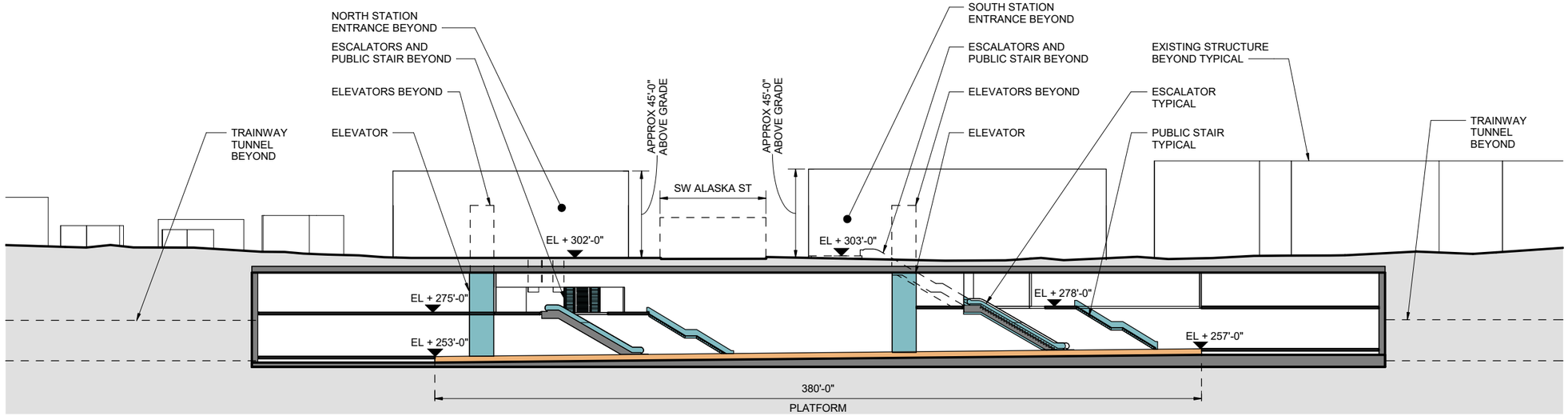

SECTION B

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SCALE IN FEET

SOUNDTRANSIT

HNTB HEWITT

WEST SEATTLE AND BALLARD LINK EXTENSIONS

DRAFT EIS - CONCEPTUAL DESIGN
WEST SEATTLE JUNCTION SEGMENT
WEST SEATTLE LINK EXTENSION
ALASKA JUNCTION STATION
MEDIUM TUNNEL 41ST AVENUE STATION ALTERNATIVE (WSJ-5)*
SITE SECTIONS

W07-ASX500
LOC. ID: W07
PG. #: 107
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