September 2024

West Seattle and Ballard Link Extensions

Final Environmental Impact Statement

CONCEPTUAL DESIGN DRAWINGS

Appendix J

Commitment to Accessibility

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SOUNDTRANSIT

U.S. Department of Transportation
Federal Transit Administration

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SOUNDTRANSIT
CENTRAL PUGET SOUND REGIONAL TRANSIT AUTHORITY

WEST SEATTLE LINK EXTENSION

WEST SEATTLE TO DOWNTOWN SEATTLE

RTA / AE 0036-17

FINAL ENVIRONMENTAL IMPACT STATEMENT

MARCH, 2023

PREPARED BY:

HNTB

SOUNDTRANSIT
CENTRAL PUGET SOUND REGIONAL TRANSIT AUTHORITY

WEST SEATTLE LINK EXTENSION

RTA / AE 0036-17
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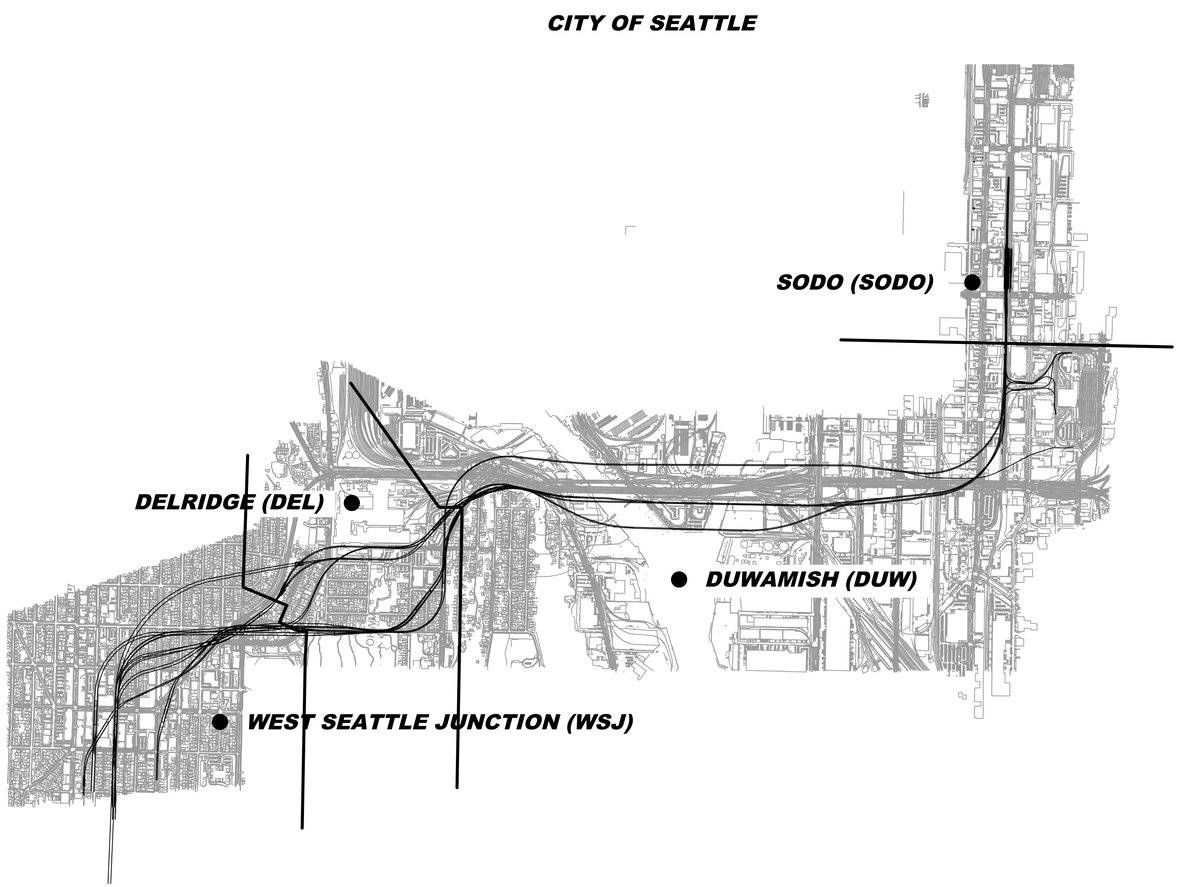
PREPARED BY:

HNTB



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PROJECT LOCATION MAP

DRAWING No.: G50-GZK001	
LOCATION ID: G50	
SHEET No.: 2	REV: 0

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2	G50-GZK001	0	GENERAL PROJECT LOCATION MAP
3	G50-GZI001	0	GENERAL INDEX OF DRAWINGS
4	G50-GZI002	0	GENERAL INDEX OF DRAWINGS
5	G50-GZN001	0	GENERAL ABBREVIATIONS AND SYMBOLS
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6	G50-GZK040	0	SODO SEGMENT SEGMENT LOCATION MAP
7	G50-GZK050	0	SODO SEGMENT KEY LAYOUT INDEX OF 1" = 100' PLANS
8	L50-GSP017	0	SODO SEGMENT PREFERRED AT-GRADE LANDER ACCESS STATION OPTION (SODO-1C) PLAN AND PROFILE
9	L50-GSP018	0	SODO SEGMENT PREFERRED AT-GRADE LANDER ACCESS STATION OPTION (SODO-1C) PLAN AND PROFILE
10	L50-GSP008	0	SODO SEGMENT TEMPORARY CONSTRUCTION TRACK PLAN AND PROFILE
11	L50-GSP1217	0	SODO SEGMENT AT-GRADE ALTERNATIVE (SODO-1A) PLAN AND PROFILE
12	L50-GSP1218	0	SODO SEGMENT AT-GRADE ALTERNATIVE (SODO-1A) PLAN AND PROFILE
13	L50-GSP117	0	SODO SEGMENT AT-GRADE SOUTH STATION OPTION (SODO-1B) PLAN AND PROFILE
14	L50-GSP118	0	SODO SEGMENT AT-GRADE SOUTH STATION OPTION (SODO-1B) PLAN AND PROFILE
15	L50-GSP617	0	SODO SEGMENT MIXED PROFILE ALTERNATIVE (SODO-2) PLAN AND PROFILE
16	L50-GSP618	0	SODO SEGMENT MIXED PROFILE ALTERNATIVE (SODO-2) PLAN AND PROFILE
17	L50-CYX105	0	SODO SEGMENT S LANDER STREET SODO-1A, SODO-1B, AND SODO-1C ROADWAY TYPICAL SECTION
18	L50-CYX107	0	SODO SEGMENT 6TH AVENUE SOUTH OF LANDER SODO-1A, SODO-1B, SODO-1C, AND SODO-2 ROADWAY TYPICAL SECTION
19	W01-ASP000	0	SODO SEGMENT SODO STATION PREFERRED AT-GRADE LANDER ACCESS STATION OPTION (SODO-1C) SITE PLAN
20	W01-ASX000	0	SODO SEGMENT SODO STATION PREFERRED AT-GRADE LANDER ACCESS STATION OPTION (SODO-1C) SITE SECTIONS
21	W01-ASP1200	0	SODO SEGMENT SODO STATION AT-GRADE ALTERNATIVE (SODO-1A) SITE PLAN
22	W01-ASX1200	0	SODO SEGMENT SODO STATION AT-GRADE ALTERNATIVE (SODO-1A) SITE SECTIONS
23	W01-ASP100	0	SODO SEGMENT SODO STATION AT-GRADE SOUTH STATION OPTION (SODO-1B) SITE PLAN
24	W01-ASX100	0	SODO SEGMENT SODO STATION AT-GRADE SOUTH STATION OPTION (SODO-1B) SITE SECTIONS
25	W01-ASP600	0	SODO SEGMENT SODO STATION MIXED PROFILE ALTERNATIVE (SODO-2) SITE PLAN
26	W01-ASX600	0	SODO SEGMENT SODO STATION MIXED PROFILE ALTERNATIVE (SODO-2) SITE SECTIONS
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27	G50-GZK041	0	DUWAMISH SEGMENT SEGMENT LOCATION MAP
28	G50-GZK051	0	DUWAMISH SEGMENT KEY LAYOUT INDEX OF 1" = 100' PLANS
29	L50-GSP019	0	DUWAMISH SEGMENT PREFERRED SOUTH CROSSING ALTERNATIVE (DUW-1A) PLAN AND PROFILE
30	L50-GSP031	0	DUWAMISH SEGMENT PREFERRED SOUTH CROSSING ALTERNATIVE (DUW-1A) PLAN
31	L50-GSP030	0	DUWAMISH SEGMENT PREFERRED SOUTH CROSSING ALTERNATIVE (DUW-1A) CONNECTION TO OMF CENTRAL PLAN AND PROFILE
32	L50-GSP020	0	DUWAMISH SEGMENT PREFERRED SOUTH CROSSING ALTERNATIVE (DUW-1A) PLAN AND PROFILE
33	L50-GSP021	0	DUWAMISH SEGMENT PREFERRED SOUTH CROSSING ALTERNATIVE (DUW-1A) PLAN AND PROFILE
34	L50-GSP022	0	DUWAMISH SEGMENT PREFERRED SOUTH CROSSING ALTERNATIVE (DUW-1A) PLAN AND PROFILE
35	L50-GSP619	0	DUWAMISH SEGMENT SOUTH CROSSING SOUTH EDGE CROSSING ALIGNMENT OPTION (DUW-1B) PLAN AND PROFILE
36	L50-GSP631	0	DUWAMISH SEGMENT SOUTH CROSSING SOUTH EDGE CROSSING ALIGNMENT OPTION (DUW-1B) PLAN
37	L50-GSP630	0	DUWAMISH SEGMENT SOUTH CROSSING SOUTH EDGE CROSSING ALIGNMENT OPTION (DUW-1B) CONNECTION TO OMF CENTRAL PLAN AND PROFILE
38	L50-GSP620	0	DUWAMISH SEGMENT SOUTH CROSSING SOUTH EDGE CROSSING ALIGNMENT OPTION (DUW-1B) PLAN AND PROFILE
39	L50-GSP621	0	DUWAMISH SEGMENT SOUTH CROSSING SOUTH EDGE CROSSING ALIGNMENT OPTION (DUW-1B) PLAN AND PROFILE
40	L50-GSP622	0	DUWAMISH SEGMENT SOUTH CROSSING SOUTH EDGE CROSSING ALIGNMENT OPTION (DUW-1B) PLAN AND PROFILE
41	L50-GSP719	0	DUWAMISH SEGMENT NORTH CROSSING ALTERNATIVE (DUW-2) PLAN AND PROFILE
42	L50-GSP731	0	DUWAMISH SEGMENT NORTH CROSSING ALTERNATIVE (DUW-2) PLAN
43	L50-GSP730	0	DUWAMISH SEGMENT NORTH CROSSING ALTERNATIVE (DUW-2) CONNECTION TO OMF CENTRAL PLAN AND PROFILE
44	L50-GSP720	0	DUWAMISH SEGMENT NORTH CROSSING ALTERNATIVE (DUW-2) PLAN AND PROFILE
45	L50-GSP729	0	DUWAMISH SEGMENT NORTH CROSSING ALTERNATIVE (DUW-2) CONNECTION TO OMF CENTRAL PLAN AND PROFILE
46	L50-GSP721	0	DUWAMISH SEGMENT NORTH CROSSING ALTERNATIVE (DUW-2) PLAN AND PROFILE
47	L50-GSP722	0	DUWAMISH SEGMENT NORTH CROSSING ALTERNATIVE (DUW-2) PLAN AND PROFILE
			DELRIDGE SEGMENT
48	G50-GZK042	0	DELRIDGE SEGMENT SEGMENT LOCATION MAP
49	G50-GZK052	0	DELRIDGE SEGMENT KEY LAYOUT INDEX OF 1" = 100' PLANS
50	L50-GSP023	0	DELRIDGE SEGMENT PREFERRED ANDOVER STREET STATION LOWER HEIGHT SOUTH ALIGNMENT OPTION (DEL-6B) PLAN AND PROFILE
51	L50-GSP024	0	DELRIDGE SEGMENT PREFERRED ANDOVER STREET STATION LOWER HEIGHT SOUTH ALIGNMENT OPTION (DEL-6B) PLAN AND PROFILE
52	L50-GSP123	0	DELRIDGE SEGMENT DAKOTA STREET STATION ALTERNATIVE (DEL-1A) PLAN AND PROFILE
53	L50-GSP124	0	DELRIDGE SEGMENT DAKOTA STREET STATION ALTERNATIVE (DEL-1A) PLAN AND PROFILE
54	L50-GSP823	0	DELRIDGE SEGMENT DAKOTA STREET STATION NORTH ALIGNMENT OPTION (DEL-1B) PLAN AND PROFILE
55	L50-GSP824	0	DELRIDGE SEGMENT DAKOTA STREET STATION NORTH ALIGNMENT OPTION (DEL-1B) PLAN AND PROFILE
56	L50-GSP223	0	DELRIDGE SEGMENT DAKOTA STREET STATION LOWER HEIGHT ALTERNATIVE (DEL-2A) PLAN AND PROFILE
57	L50-GSP224	0	DELRIDGE SEGMENT DAKOTA STREET STATION LOWER HEIGHT ALTERNATIVE (DEL-2A) PLAN AND PROFILE
58	L50-GSP1023	0	DELRIDGE SEGMENT DAKOTA STREET STATION LOWER HEIGHT NORTH ALIGNMENT OPTION (DEL-2B) PLAN AND PROFILE
59	L50-GSP1024	0	DELRIDGE SEGMENT DAKOTA STREET STATION LOWER HEIGHT NORTH ALIGNMENT OPTION (DEL-2B) PLAN AND PROFILE
60	L50-GSP423	0	DELRIDGE SEGMENT DELRIDGE WAY STATION ALTERNATIVE (DEL-3) PLAN AND PROFILE
61	L50-GSP424	0	DELRIDGE SEGMENT DELRIDGE WAY STATION ALTERNATIVE (DEL-3) PLAN AND PROFILE
62	L50-GSP1123	0	DELRIDGE SEGMENT DELRIDGE WAY STATION LOWER HEIGHT ALTERNATIVE (DEL-4) PLAN AND PROFILE
63	L50-GSP1124	0	DELRIDGE SEGMENT DELRIDGE WAY STATION LOWER HEIGHT ALTERNATIVE (DEL-4) PLAN AND PROFILE
64	L50-GSP323	0	DELRIDGE SEGMENT ANDOVER STREET STATION ALTERNATIVE (DEL-5) PLAN AND PROFILE
65	L50-GSP324	0	DELRIDGE SEGMENT ANDOVER STREET STATION ALTERNATIVE (DEL-5) PLAN AND PROFILE
66	L50-GSP523	0	DELRIDGE SEGMENT ANDOVER STREET STATION LOWER HEIGHT ALTERNATIVE (DEL-6A) PLAN AND PROFILE
67	L50-GSP524	0	DELRIDGE SEGMENT ANDOVER STREET STATION LOWER HEIGHT ALTERNATIVE (DEL-6A) PLAN AND PROFILE
68	L50-GSP1323	0	DELRIDGE SEGMENT ANDOVER STREET STATION LOWER HEIGHT NO AVALON STATION TUNNEL CONNECTION (DEL-7) PLAN AND PROFILE

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WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
GENERAL
INDEX OF DRAWINGS

G50-GZI001

LOC. ID: G50
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			DELRIDGE SEGMENT (CONTINUED)
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71	W03-ASP000	0	DELRIDGE SEGMENT DELRIDGE STATION PREFERRED ANDOVER STREET STATION LOWER HEIGHT SOUTH ALIGNMENT OPTION (DEL-6B) AND ANDOVER STREET STATION LOWER HEIGHT NO AVALON STATION TUNNEL CONNECTION (DEL-7)
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74	W03-ASX100	0	DELRIDGE SEGMENT DELRIDGE STATION DAKOTA STREET STATION ALTERNATIVE (DEL-1A) AND DAKOTA STREET STATION NORTH ALIGNMENT OPTION (DEL-1B) SITE SECTIONS
75	W03-ASP200	0	DELRIDGE SEGMENT DELRIDGE STATION DAKOTA STREET STATION LOWER HEIGHT ALTERNATIVE (DEL-2A) AND DAKOTA STREET STATION LOWER HEIGHT NORTH ALIGNMENT OPTION (DEL-2B) SITE PLAN
76	W03-ASX200	0	DELRIDGE SEGMENT DELRIDGE STATION DAKOTA STREET STATION LOWER HEIGHT ALTERNATIVE (DEL-2A) AND DAKOTA STREET STATION LOWER HEIGHT NORTH ALIGNMENT OPTION (DEL-2B) SITE SECTIONS
77	W03-ASP400	0	DELRIDGE SEGMENT DELRIDGE STATION DELRIDGE WAY STATION ALTERNATIVE (DEL-3) AND DELRIDGE WAY STATION LOWER HEIGHT ALTERNATIVE (DEL-4) SITE PLAN
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79	W03-ASP300	0	DELRIDGE SEGMENT DELRIDGE STATION ANDOVER STREET STATION ALTERNATIVE (DEL-5) AND ANDOVER STREET STATION LOWER HEIGHT ALTERNATIVE (DEL-6A) SITE PLAN
80	W03-ASX300	0	DELRIDGE SEGMENT DELRIDGE STATION ANDOVER STREET STATION ALTERNATIVE (DEL-5) AND ANDOVER STREET STATION LOWER HEIGHT ALTERNATIVE (DEL-6A) SITE SECTIONS
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81	G50-GZK043	0	WEST SEATTLE JUNCTION SEGMENT SEGMENT LOCATION MAP
82	G50-GZK053	0	WEST SEATTLE JUNCTION SEGMENT KEY LAYOUT INDEX OF 1" = 100' PLANS
83	L50-GSP025	0	WEST SEATTLE JUNCTION SEGMENT PREFERRED MEDIUM TUNNEL 41ST AVENUE STATION WEST ENTRANCE STATION OPTION (WSJ-5B) PLAN AND PROFILE
84	L50-GSP026	0	WEST SEATTLE JUNCTION SEGMENT PREFERRED MEDIUM TUNNEL 41ST AVENUE STATION WEST ENTRANCE STATION OPTION (WSJ-5B) PLAN AND PROFILE
85	L50-GSP925	0	WEST SEATTLE JUNCTION SEGMENT ELEVATED 41ST/42ND AVENUE STATION ALTERNATIVE (WSJ-1) PLAN AND PROFILE
86	L50-GSP926	0	WEST SEATTLE JUNCTION SEGMENT ELEVATED 41ST/42ND AVENUE STATION ALTERNATIVE (WSJ-1) PLAN AND PROFILE
87	L50-GSP125	0	WEST SEATTLE JUNCTION SEGMENT ELEVATED FAUNTLEROY WAY STATION ALTERNATIVE (WSJ-2) PLAN AND PROFILE
88	L50-GSP126	0	WEST SEATTLE JUNCTION SEGMENT ELEVATED FAUNTLEROY WAY STATION ALTERNATIVE (WSJ-2) PLAN AND PROFILE
89	L50-GSP225	0	WEST SEATTLE JUNCTION SEGMENT TUNNEL 41ST AVENUE STATION ALTERNATIVE (WSJ-3A) PLAN AND PROFILE
90	L50-GSP226	0	WEST SEATTLE JUNCTION SEGMENT TUNNEL 41ST AVENUE STATION ALTERNATIVE (WSJ-3A) PLAN AND PROFILE
91	L50-GSP425	0	WEST SEATTLE JUNCTION SEGMENT TUNNEL 42ND AVENUE STATION OPTION (WSJ-3B) PLAN AND PROFILE
92	L50-GSP426	0	WEST SEATTLE JUNCTION SEGMENT TUNNEL 42ND AVENUE STATION OPTION (WSJ-3B) PLAN AND PROFILE
93	L50-GSP625	0	WEST SEATTLE JUNCTION SEGMENT SHORT TUNNEL 41ST AVENUE STATION ALTERNATIVE (WSJ-4) PLAN AND PROFILE
94	L50-GSP626	0	WEST SEATTLE JUNCTION SEGMENT SHORT TUNNEL 41ST AVENUE STATION ALTERNATIVE (WSJ-4) PLAN AND PROFILE
95	L50-GSP525	0	WEST SEATTLE JUNCTION SEGMENT MEDIUM TUNNEL 41ST AVENUE STATION ALTERNATIVE (WSJ-5A) PLAN AND PROFILE
96	L50-GSP526	0	WEST SEATTLE JUNCTION SEGMENT MEDIUM TUNNEL 41ST AVENUE STATION ALTERNATIVE (WSJ-5A) PLAN AND PROFILE
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100	L50-CYX102	0	WEST SEATTLE JUNCTION SEGMENT FAUNTLEROY WAY SW SOUTH OF ALASKA ST. WSJ-2 ROADWAY TYPICAL SECTION
101	W05-ASP500	0	WEST SEATTLE JUNCTION SEGMENT AVALON STATION MEDIUM TUNNEL 41ST AVENUE STATION ALTERNATIVE (WSJ-5A) AND PREFERRED MEDUIM TUNNEL 41ST AVENUE STATION WEST ENTRANCE STATION OPTION (WSJ-5B) SITE PLAN
102	W05-ASX500	0	WEST SEATTLE JUNCTION SEGMENT AVALON STATION MEDIUM TUNNEL 41ST AVENUE STATION ALTERNATIVE (WSJ-5A) AND PREFERRED MEDUIM TUNNEL 41ST AVENUE STATION WEST ENTRANCE STATION OPTION (WSJ-5B) SITE SECTIONS
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104	W05-ASX900	0	WEST SEATTLE JUNCTION SEGMENT AVALON STATION ELEVATED 41ST/42ND AVENUE STATION ALTERNATIVE (WSJ-1) SITE SECTIONS
105	W05-ASP100	0	WEST SEATTLE JUNCTION SEGMENT AVALON STATION ELEVATED FAUNTLEROY WAY STATION ALTERNATIVE- CONNECTING TO DEL-1A, DEL-1B, AND DEL-3 (WSJ-2) SITE PLAN
106	W05-ASX100	0	WEST SEATTLE JUNCTION SEGMENT AVALON STATION ELEVATED FAUNTLEROY WAY STATION ALTERNATIVE- CONNECTING TO DEL-1A, DEL-1B, AND DEL-3 (WSJ-2) SITE SECTIONS
107	W05-ASP300	0	WEST SEATTLE JUNCTION SEGMENT AVALON STATION ELEVATED FAUNTLEROY WAY STATION ALTERNATIVE- CONNECTING TO DEL-5 (WSJ-2) SITE PLAN
108	W05-ASX300	0	WEST SEATTLE JUNCTION SEGMENT AVALON STATION ELEVATED FAUNTLEROY WAY STATION ALTERNATIVE- CONNECTING TO DEL-5 (WSJ-2) SITE SECTIONS
109	W05-ASP200	0	WEST SEATTLE JUNCTION SEGMENT AVALON STATION TUNNEL 41ST AVENUE STATION ALTERNATIVE- CONNECTING TO DEL-2A AND DEL-4 (WSJ-3A) SITE PLAN
110	W05-ASX200	0	WEST SEATTLE JUNCTION SEGMENT AVALON STATION TUNNEL 41ST AVENUE STATION ALTERNATIVE- CONNECTING TO DEL-2A AND DEL-4 (WSJ-3A) SITE SECTIONS
111	W05-ASP1000	0	WEST SEATTLE JUNCTION SEGMENT AVALON STATION TUNNEL 41ST AVENUE STATION ALTERNATIVE- CONNECTING TO DEL-2B (WSJ-3A) SITE PLAN
112	W05-ASX1000	0	WEST SEATTLE JUNCTION SEGMENT AVALON STATION TUNNEL 41ST AVENUE STATION ALTERNATIVE- CONNECTING TO DEL-2B (WSJ-3A) SITE SECTIONS
113	W07-ASP000	0	WEST SEATTLE JUNCTION SEGMENT ALASKA JUNCTION STATION PREFERRED MEDIUM TUNNEL 41ST AVENUE STATION WEST ENTRANCE STATION OPTION (WSJ-5B) SITE PLAN
114	W07-ASX000	0	WEST SEATTLE JUNCTION SEGMENT ALASKA JUNCTION STATION PREFERRED MEDIUM TUNNEL 41ST AVENUE STATION WEST ENTRANCE STATION OPTION (WSJ-5B) SITE SECTIONS
115	W07-ASP900	0	WEST SEATTLE JUNCTION SEGMENT ALASKA JUNCTION STATION ELEVATED 41ST/42ND AVENUE STATION ALTERNATIVE (WSJ-1) SITE PLAN
116	W07-ASX900	0	WEST SEATTLE JUNCTION SEGMENT ALASKA JUNCTION STATION ELEVATED 41ST/42ND AVENUE STATION ALTERNATIVE (WSJ-1) SITE SECTIONS
117	W07-ASP100	0	WEST SEATTLE JUNCTION SEGMENT ALASKA JUNCTION STATION ELEVATED FAUNTLEROY WAY STATION ALTERNATIVE (WSJ-2) SITE PLAN
118	W07-ASX100	0	WEST SEATTLE JUNCTION SEGMENT ALASKA JUNCTION STATION ELEVATED FAUNTLEROY WAY STATION ALTERNATIVE (WSJ-2) SITE SECTIONS
119	W07-ASP200	0	WEST SEATTLE JUNCTION SEGMENT ALASKA JUNCTION STATION TUNNEL 41ST AVENUE STATION ALTERNATIVE (WSJ-3A) SITE PLAN
120	W07-ASX200	0	WEST SEATTLE JUNCTION SEGMENT ALASKA JUNCTION STATION TUNNEL 41ST AVENUE STATION ALTERNATIVE (WSJ-3A) SITE SECTIONS
121	W07-ASP400	0	WEST SEATTLE JUNCTION SEGMENT ALASKA JUNCTION STATION TUNNEL 42ND AVENUE STATION OPTION (WSJ-3B) SITE PLAN
122	W07-ASX400	0	WEST SEATTLE JUNCTION SEGMENT ALASKA JUNCTION STATION TUNNEL 42ND AVENUE STATION OPTION (WSJ-3B) SITE SECTIONS
123	W07-ASP600	0	WEST SEATTLE JUNCTION SEGMENT ALASKA JUNCTION STATION SHORT TUNNEL 41ST AVENUE STATION ALTERNATIVE (WSJ-4) SITE PLAN
124	W07-ASX600	0	WEST SEATTLE JUNCTION SEGMENT ALASKA JUNCTION STATION SHORT TUNNEL 41ST AVENUE STATION ALTERNATIVE (WSJ-4) SITE SECTIONS
125	W07-ASP500	0	WEST SEATTLE JUNCTION SEGMENT ALASKA JUNCTION STATION MEDIUM TUNNEL 41ST AVENUE STATION ALTERNATIVE (WSJ-5A) AND NO AVOLON STATION TUNNEL (WSJ-6) SITE PLAN
126	W07-ASX500	0	WEST SEATTLE JUNCTION SEGMENT ALASKA JUNCTION STATION MEDIUM TUNNEL 41ST AVENUE STATION ALTERNATIVE (WSJ-5A) AND NO AVOLON STATION TUNNEL (WSJ-6) SITE SECTIONS

ABBREVIATIONS

A	
ALGN	ALIGNMENT
ARCH	ARCHITECTURE
B	
B	BRICK
BLD	BUILDING
BLK	BLOCK
BNSF	BNSF RAILWAY
BP	BEGIN POINT
BRG	BRIDGE
B/L	BASE LINE
C	
CHK	CHECK
C/L	CURB LINE
CL	CENTERLINE
CID	CHINATOWN INTERNATIONAL DISTRICT
CIV	CIVIL
CJ	CONTROL JOINT
CLR	CLEAR(ANCE)
CNTR	CENTER
CONC	CONCRETE
CONTR	CONTRACTOR
COS	CITY OF SEATTLE
D	
DEIS	DRAFT ENVIRONMENTAL IMPACT STATEMENT
DEL	DELRIDGE
DO	DESIGN OPTION
DT	DOWNTOWN
DUW	DUWAMISH
DWG	DRAWING
D/W	DRIVEWAY
E	
E	ELEVATION
E/P	EDGE OF PAVEMENT
EG	EXISTING GRADE
EJ	EXPANSION JOINT
EP	END POINT
ENGR	ENGINEER
F	
FLR	FLOOR
FT	FOOT/FEET
F/T	FIXED TERMINATION
FUT	FUTURE
G	
G	GAS, GROUND, GRADE
GD	GUIDEWAY DISPERSION, GARAGE DRAIN
GIS	GEOGRAPHIC INFORMATION SYSTEM
H	
HI	TRACK HIGHPOINT
HPT	HIGH POINT
HRL	HIGH RAIL LEVEL
HORZ	HORIZONTAL
I	
I	INTERSTATE
IBB	INTERBAY/BALLARD
IBC	INTERNATIONAL BUILDING CODE
ICC	INTERNATIONAL CODE COUNCIL
IE	INVERT ELEVATION
IN	INCHES
J	
JB, J-BOX	JUNCTION BOX
K	
KAP	TRACK ALIGNMENT PLAN
KC	KING COUNTY
L	
L/T	LEFT TRACK
LF	LINEAR FOOT/FEET
LG	LENGTH
LIN	LINEAR
LVL	LEVEL
M	
M/L	MAIN LINE
MECH	MECHANICAL
N	
N	NORTH
N/A	NOT APPLICABLE
NIC	NOT IN CONTRACT
NTS	NOT TO SCALE
NUM	NUMBER
O	
OE	OVERHEAD ELECTRICAL
OCS	OVERHEAD CATENARY SYSTEM
P	
PED	PEDESTRIAN
PC	POINT OF CURVATURE
PVC	POINT OF VERTICAL CURVATURE
Q	
QTY	QUANTITY
QUAD	QUADRANT
R	
R	RADIUS, RISER, RANGE
REF	REFERENCE
RD	ROAD
ROW	RIGHT OF WAY
RR	RAILROAD
RW	RETAINING WALL
S	
S	SOUTH
SB	SOUTH BOUND
SODO	SODO SOUTH OF DOWNTOWN
SF	SQUARE FOOT/FEET, SUPPLY FAN
S/W	SIDEWALK
SCH/SCHED	SCHEDULE
SR	STATE ROUTE
STA	STATION
SYMM	SYMMETRICAL
T	
TBD	TO BE DETERMINED
TOR	TOP OF RAIL
TPSS	TRACTION POWER SUBSTATION
TS	TANGENT TO SPIRAL
TYP	TYPICAL
U	
UG	UNDERGROUND, UNDERGRADE
UGB	UNDERGRADE BRIDGE
UNK	UNKNOWN
UNO	UNLESS NOTED OTHERWISE
UTIL	UTILITY
V	
VAC	VACANT
VAR	VARIABLE/VARIES, VARIETY
VLT	VAULT
W	
W/	WITH
W/O	WITHOUT
WAT	WATER
WSJ	WEST SEATTLE JUNCTION
WSBLE	WEST SEATTLE AND BALLARD LINK EXTENSION
WSDOT	WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
Y	
YD	YARD

EXISTING FEATURES

- RIGHT OF WAY LINE
- LOT LINE
- NW — RETAINING/NOISE WALL ALIGNMENT
- ES — ESTIMATED STREAM
- DITCH
- CURB
- RAILROAD
- MEAN HIGH WATER
- EXISTING PROFILE GROUND LINE

PROPOSED FEATURES

- RETAINING WALL MSE
- NEW TRAFFIC SIGNAL
- CONSTRUCTION LIMITS
- SUBSURFACE SLOPE DRAINS
- TRACK CROSSOVER
- TUNNEL CROSS PASSAGE (IN PROFILE VIEW)
- ADDITIONAL CONSTRUCTION LIMITS REQUIRED FOR BUS LAYOVER ZONES WITH MINIMUM OPERABLE SEGMENT

NOTES:

1. HATCH PATTERNS AND SYMBOLS MAY BE SHOWN AT DIFFERENT ORIENTATIONS AND/OR OVERLAP DIFFERENT HATCH PATTERNS ON DRAWINGS.

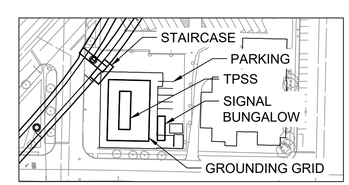
SYMBOLS

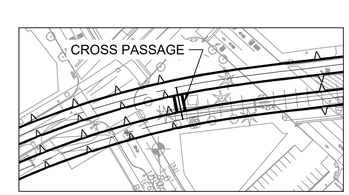
NORTH ARROW

0 #

SCALE IN FEET

SCALE BAR (SCALE AS NOTED ON SHEET)





- FLOW CONTROL VAULT
- COMBINED FLOW CONTROL / WATER QUALITY TREATMENT VAULT
- PUMP STATION

SOUNDTRANSIT

HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN

GENERAL
ABBREVIATIONS AND SYMBOLS

G50-GZN001

LOC. ID: G50
PG. #: 5
03/2023

02/16/24 | 10:29 AM | RMJOHNSON
C:\CADDL\BIP\WP\WESTCOAST\RMJOHNSON\D0241187\WSBL-G50-GZN001.DWG

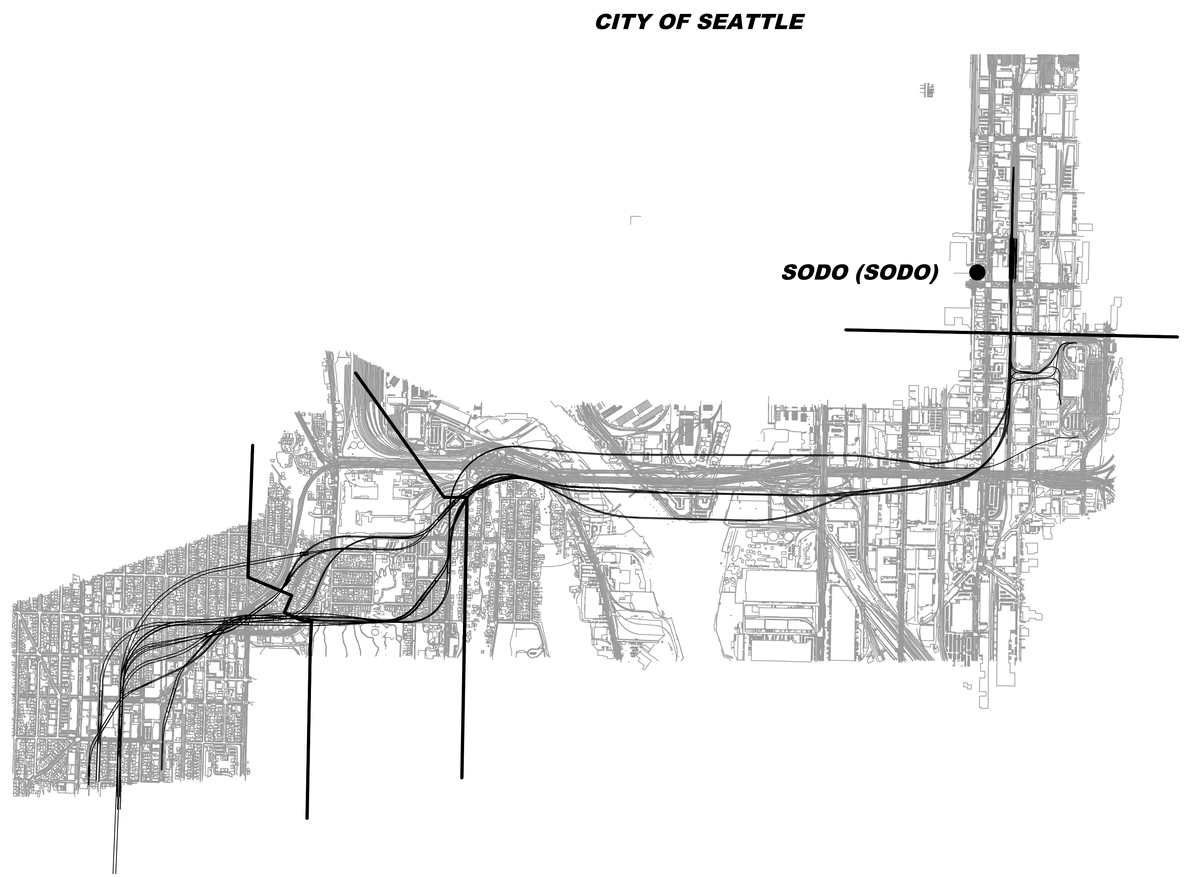
SOUNDTRANSIT
CENTRAL PUGET SOUND REGIONAL TRANSIT AUTHORITY

WEST SEATTLE LINK EXTENSION

RTA / AE 0036-17
FINAL EIS

PREPARED BY:

HNTB



N

SEGMENT LOCATION MAP

04/03/24 | 2:42 PM | RMJOHNSON
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SOUNDTRANSIT HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
SODO SEGMENT
SEGMENT LOCATION MAP

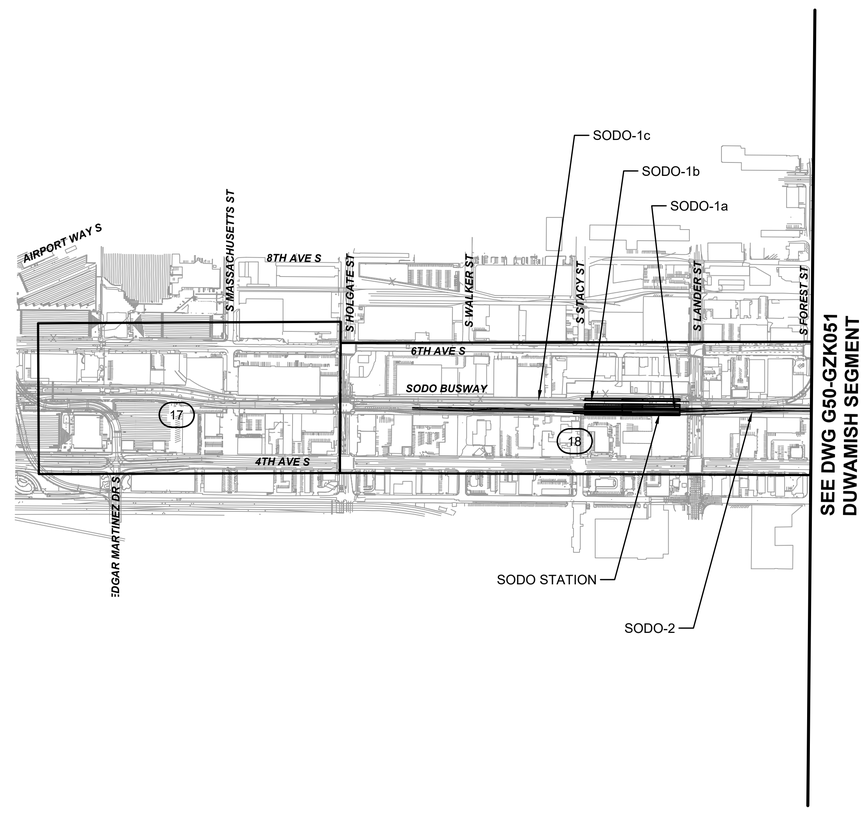
G50-GZK040

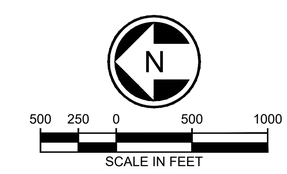
LOC. ID: G50
PG. #: 6
03/2023

CROSS REFERENCING OF DRAWINGS		
BASE SHEET TITLE	17	18
1"=100' DRAWING SETS	L50-**P*17	L50-**P*18

**P = DESIGN ELEMENT PLAN VIEW DESIGNATION

*** = DESIGN ELEMENT DESIGNATION
GSP - GENERAL SITE





02/13/24 | 4:04 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-FEIS - SOUTH\WSBL-G50-GZK050.DWG

SOUNDTRANSIT

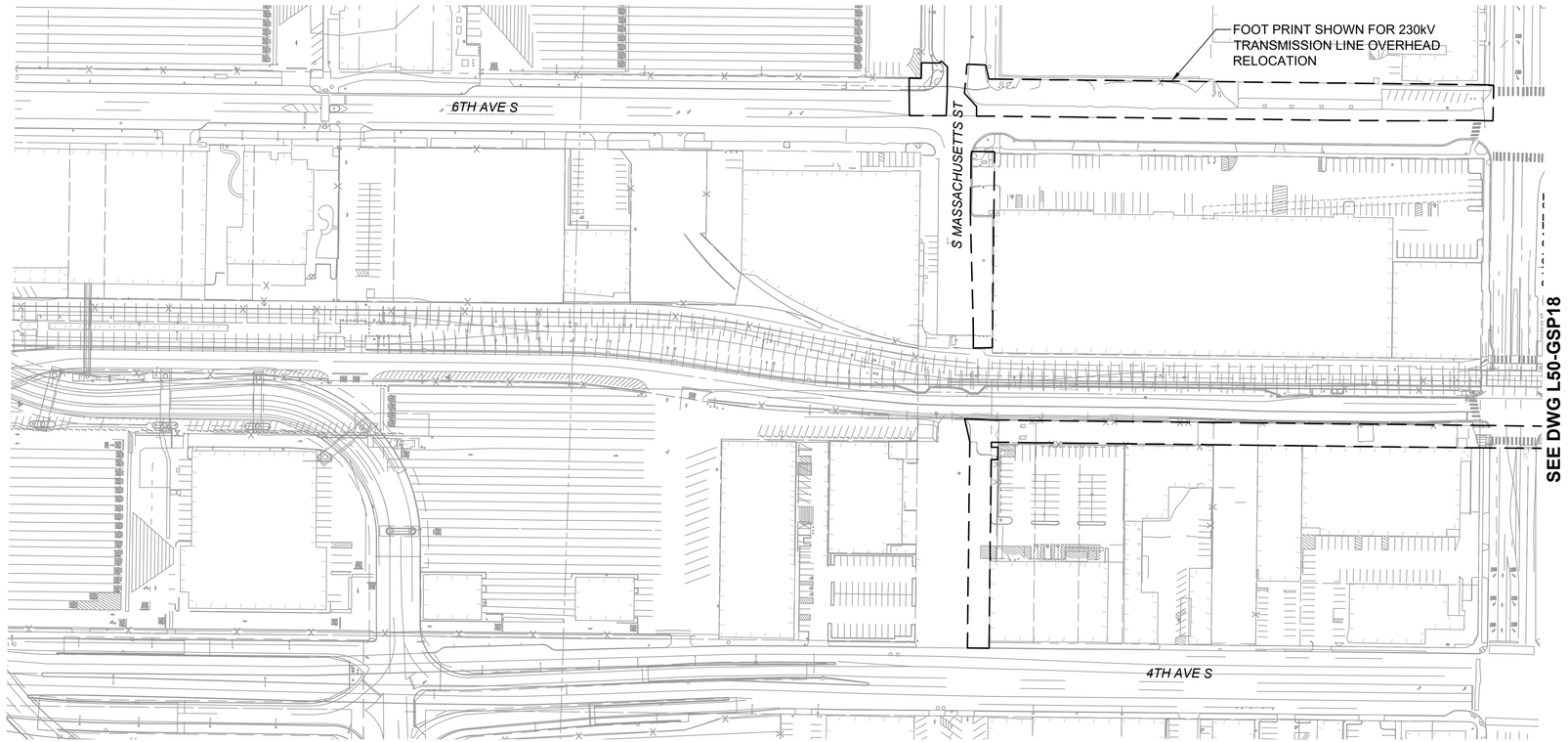
HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
SODO SEGMENT
KEY LAYOUT INDEX OF 1" = 100' PLANS

G50-GZK050

LOC. ID: G50
PG. #: 7
03/2023



PLAN
SCALE: 1" = 100'

100 50 0 100 200
SCALE IN FEET

02/19/24 | 2:53 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-FEIS - SOUTH\WSBL-L50-GSP017.DWG

SOUNDTRANSIT

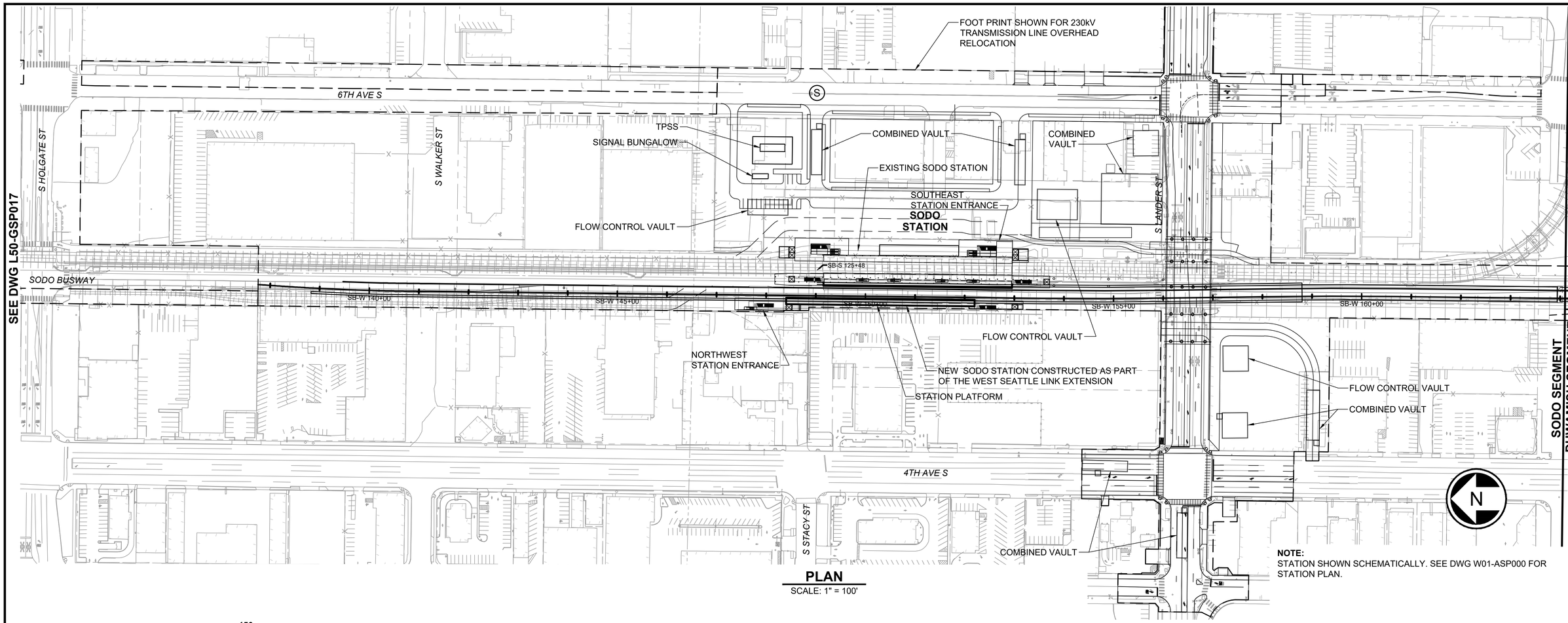
HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
SODO SEGMENT
PREFERRED AT-GRADE LANDER ACCESS STATION OPTION (SODO-1c)
PLAN AND PROFILE

L50-GSP017

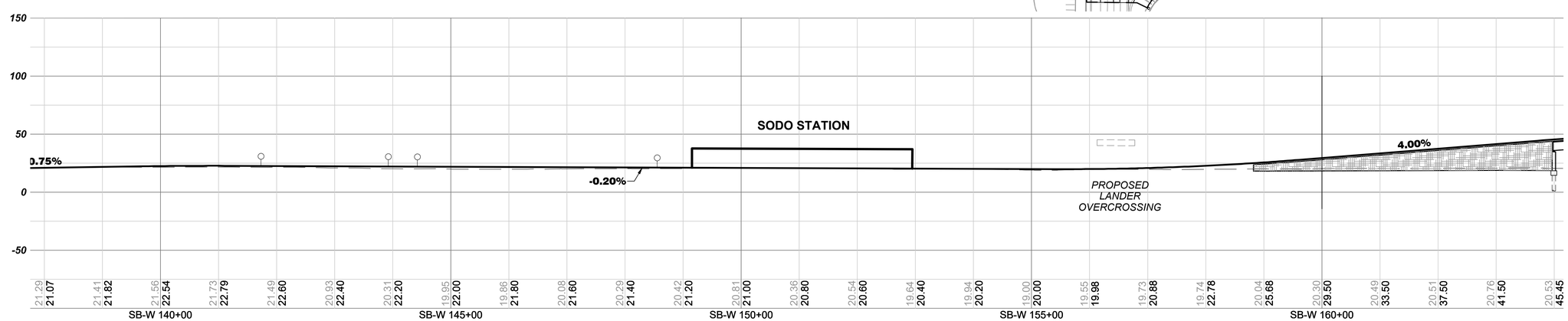
LOC. ID: L50
PG. #: 8
03/2023



NOTE:
STATION SHOWN SCHEMATICALLY. SEE DWG W01-ASP000 FOR STATION PLAN.

PLAN

SCALE: 1" = 100'



ELEVATION

SCALE: V: 1"=50'

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SCALE IN FEET

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SOUNDTRANSIT

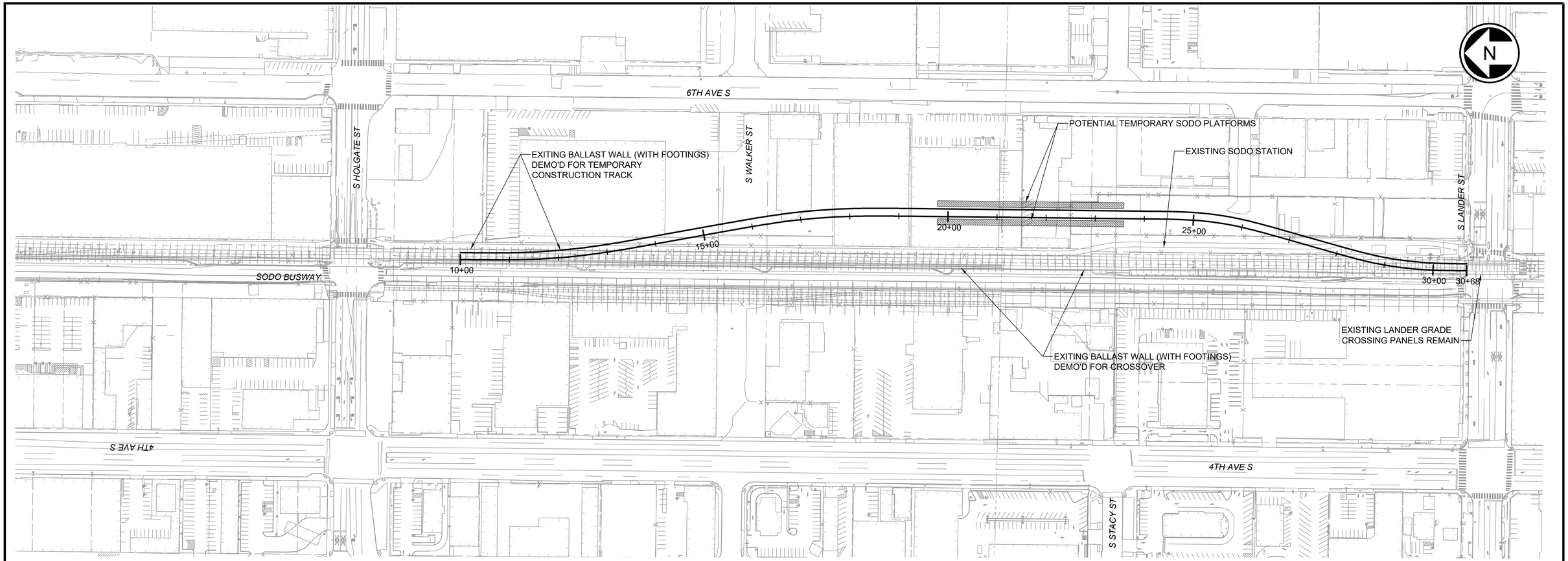
HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
SODO SEGMENT
PREFERRED AT-GRADE LANDER ACCESS STATION OPTION (SODO-1c)
PLAN AND PROFILE

L50-GSP018

LOC. ID: L50
PG. #: 9
03/2023



PLAN
SCALE: 1" = 100'

100 50 0 100 200
SCALE IN FEET

04/03/24 | 2:44 PM | RMJOHNSON
C:\CADDLIB\PW\WESTCOAST\RMJOHNSON\D0241188\WSBL-L50-GSP008.DWG

SOUNDTRANSIT

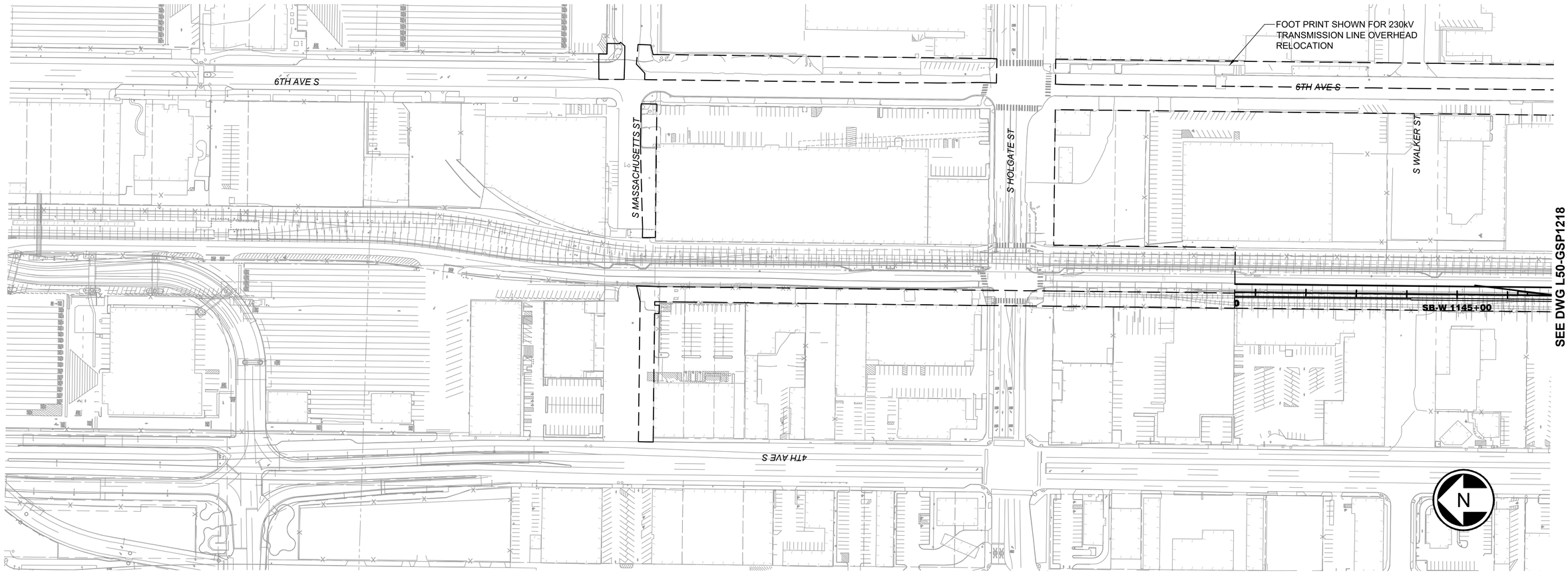
HNTB

WEST SEATTLE LINK EXTENSION

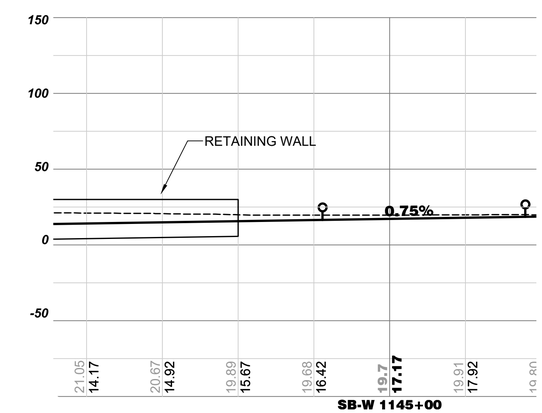
FINAL EIS - CONCEPTUAL DESIGN
SODO SEGMENT
TEMPORARY CONSTRUCTION TRACK
PLAN AND PROFILE

L50-GSP008

LOC. ID: L50
PG. #: 10
03/2023



PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: V: 1"=50'

100 50 0 100 200
SCALE IN FEET

02/19/24 | 4:23 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-FEIS - SOUTH\WSBL-L50-GSP1217.DWG

SOUNDTRANSIT

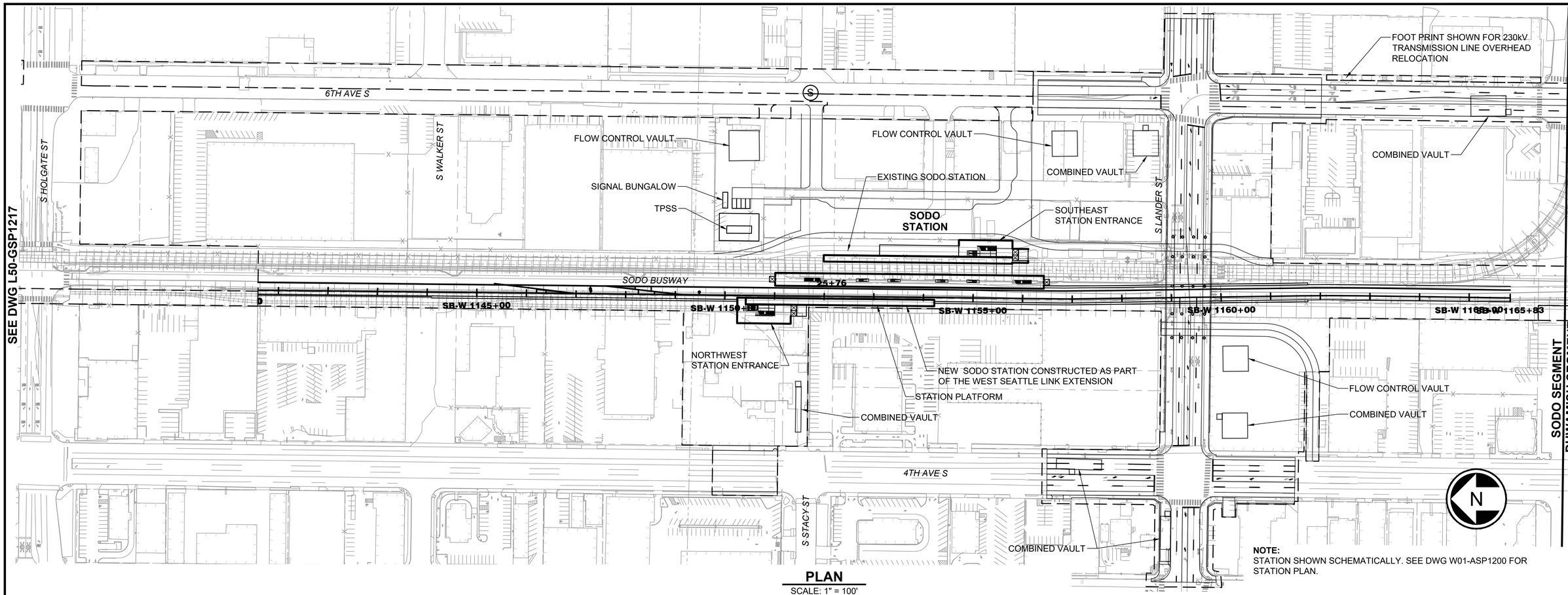
HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
SODO SEGMENT
AT-GRADE ALTERNATIVE (SODO-1a)
PLAN AND PROFILE

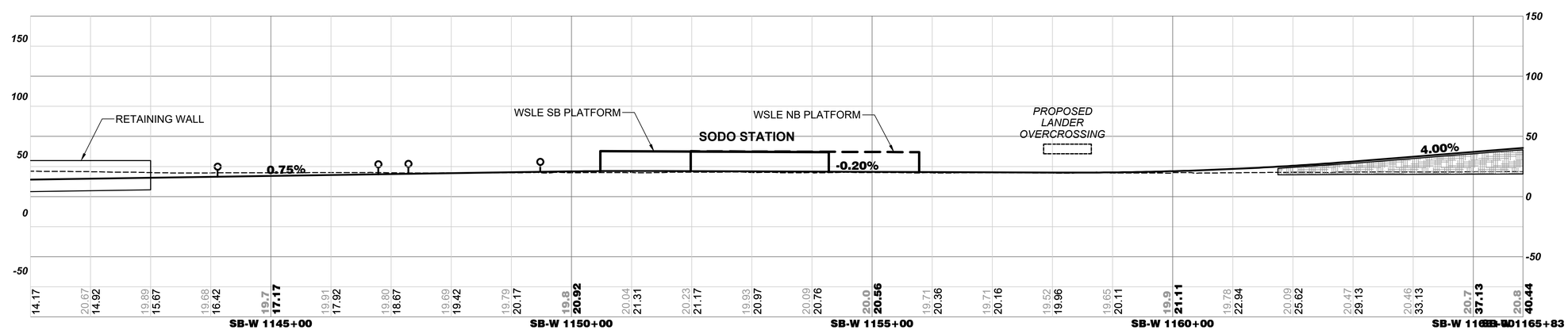
L50-GSP1217

LOC. ID: L50
PG. #: 11
03/2023



NOTE:
STATION SHOWN SCHEMATICALLY. SEE DWG W01-ASP1200 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-FEIS - SOUTH\WSBL-L50-GSP1218.DWG

SOUNDTRANSIT

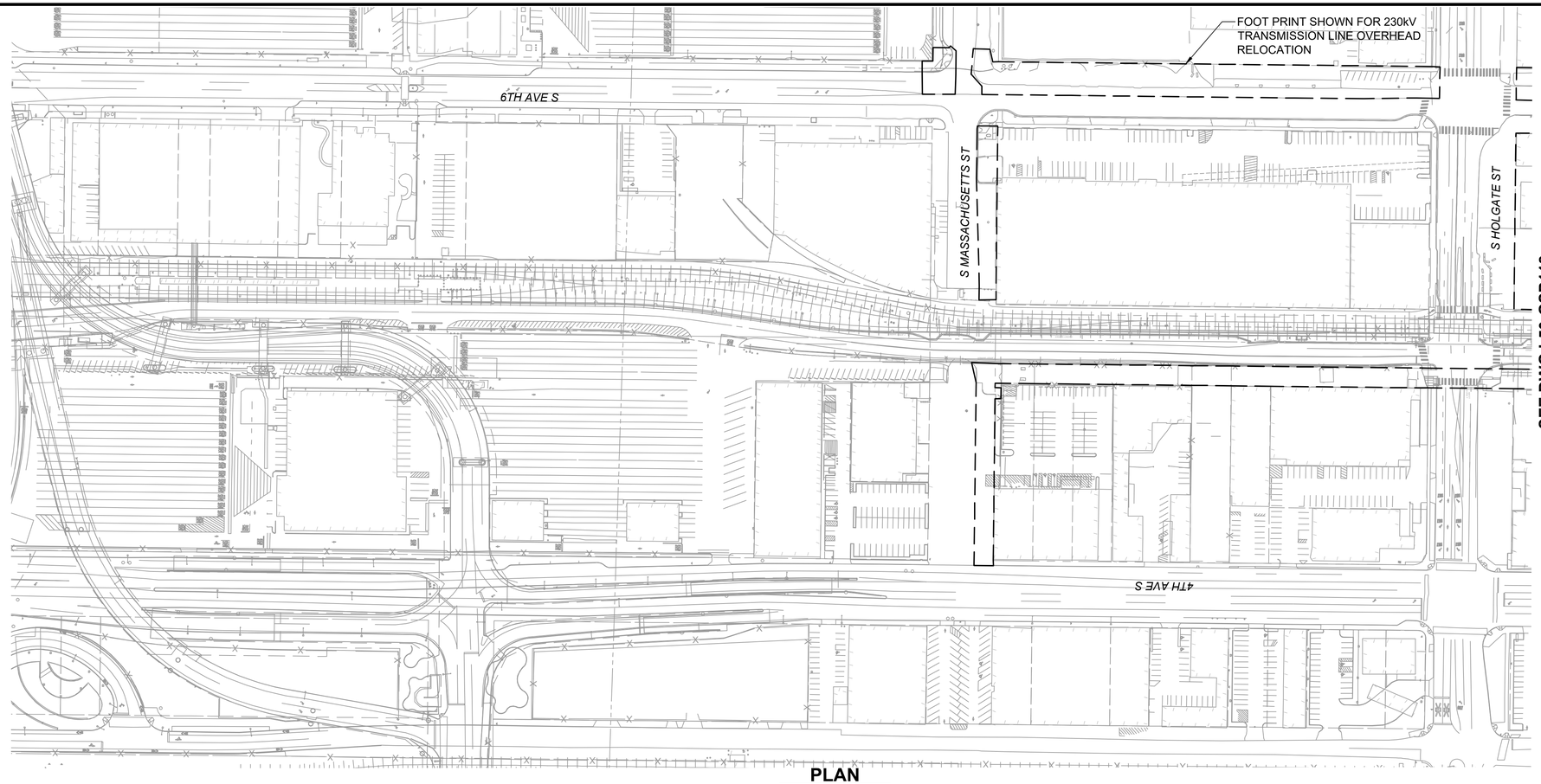
HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
SODO SEGMENT
AT-GRADE ALTERNATIVE (SODO-1a)
PLAN AND PROFILE

L50-GSP1218

LOC. ID: L50
PG. #: 12
03/2023



SEE DWG L50-GSP118

PLAN
SCALE: 1" = 100'

100 50 0 100 200
SCALE IN FEET

02/19/24 | 3:07 PM | RMJOHNSON
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SOUNDTRANSIT

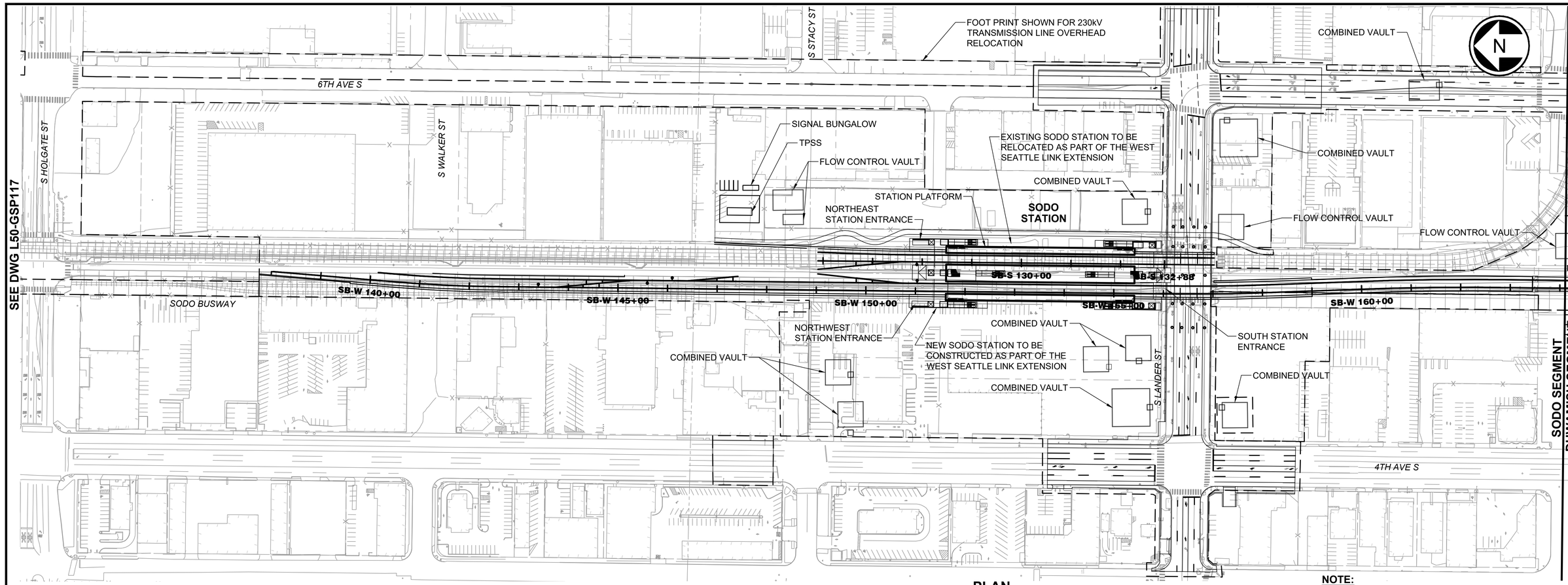
HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
SODO SEGMENT
AT-GRADE SOUTH STATION OPTION (SODO-1b)
PLAN AND PROFILE

L50-GSP117

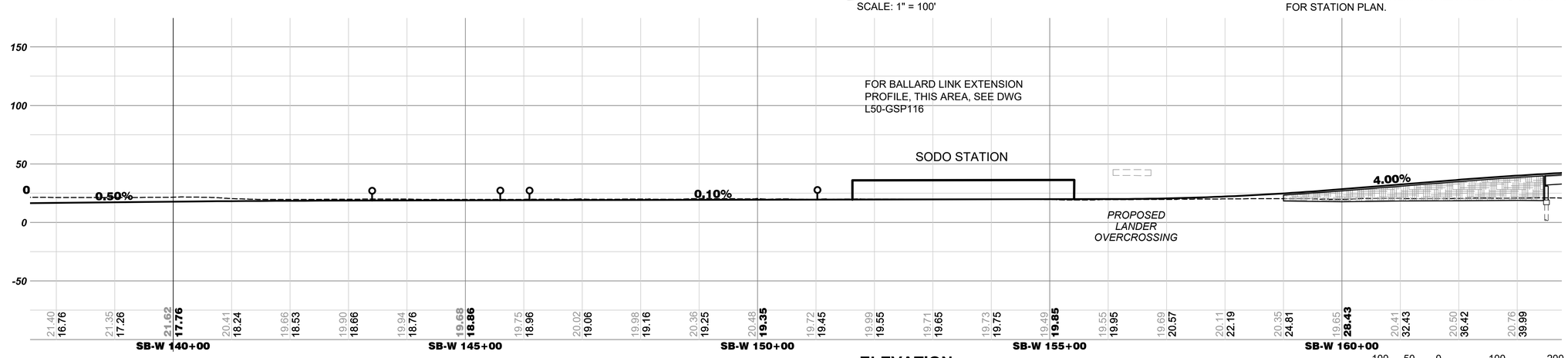
LOC. ID: L50
PG. #: 13
03/2023



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

SOUNDTRANSIT

HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
SODO SEGMENT
AT-GRADE SOUTH STATION OPTION (SODO-1b)
PLAN AND PROFILE

L50-GSP118

LOC. ID: L50
PG. #: 14
03/2023

02/19/24 | 3:08 PM | RMJOHNSON
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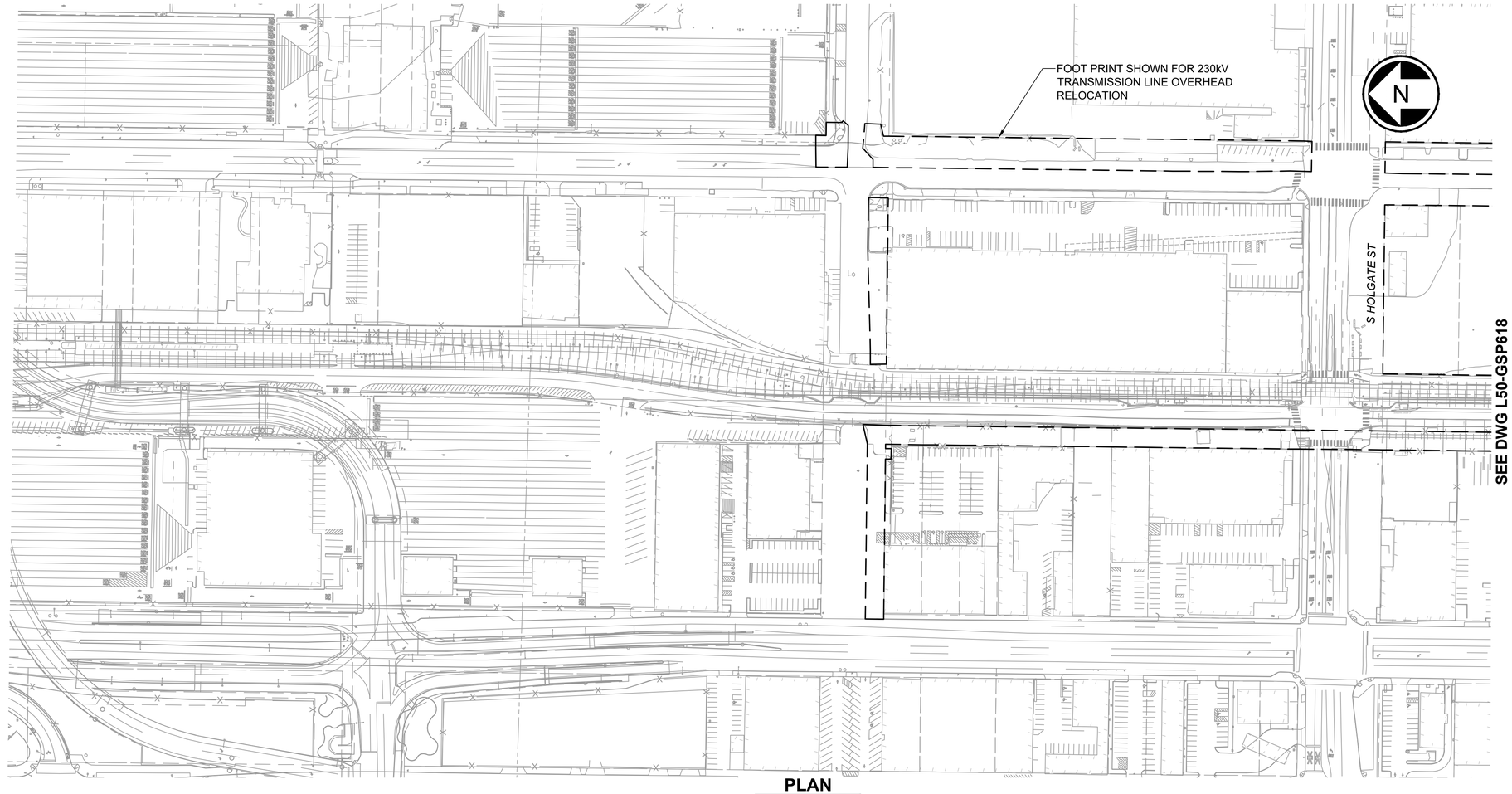

PLAN
SCALE: 1" = 100'

SEE DWG L50-GSP618

100 50 0 100 200
SCALE IN FEET

SOUNDTRANSIT

HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
SODO SEGMENT
MIXED PROFILE ALTERNATIVE (SODO-2)
PLAN AND PROFILE

L50-GSP617

LOC. ID: L50
PG. #: 15
03/2023

02/19/24 | 3:34 PM | RMJOHNSON
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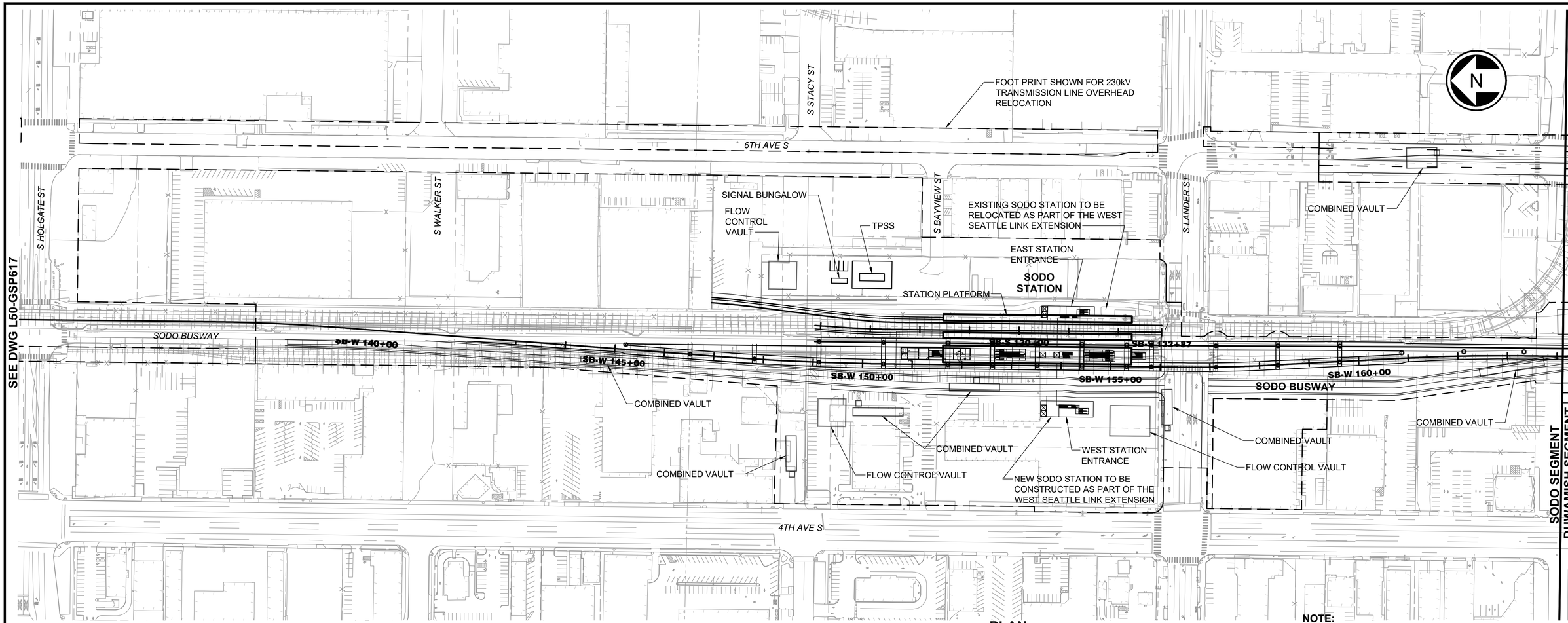
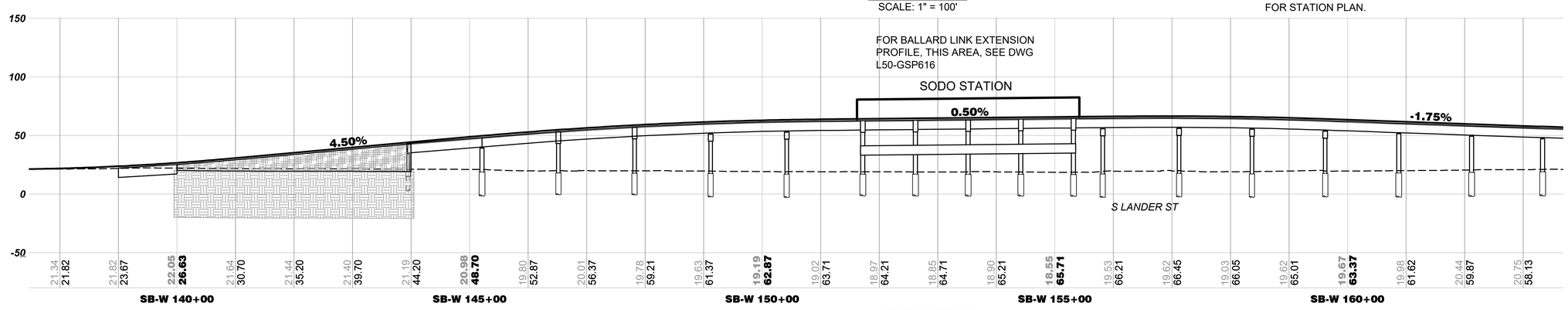


PLAN

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

SOUNDTRANSIT

HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
SODO SEGMENT
MIXED PROFILE ALTERNATIVE (SODO-2)
PLAN AND PROFILE

L50-GSP618

LOC. ID: L50
PG. #: 16
03/2023

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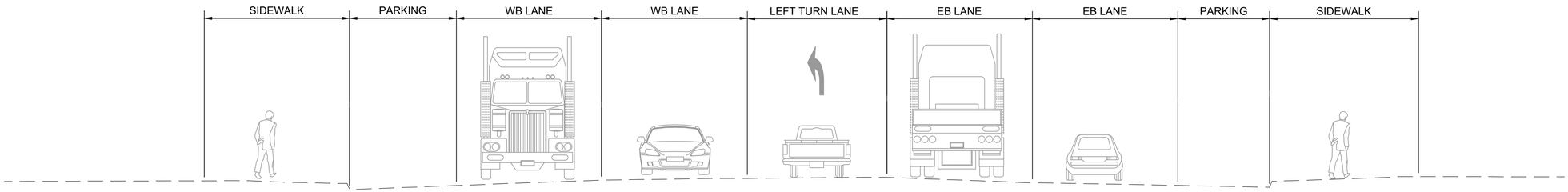
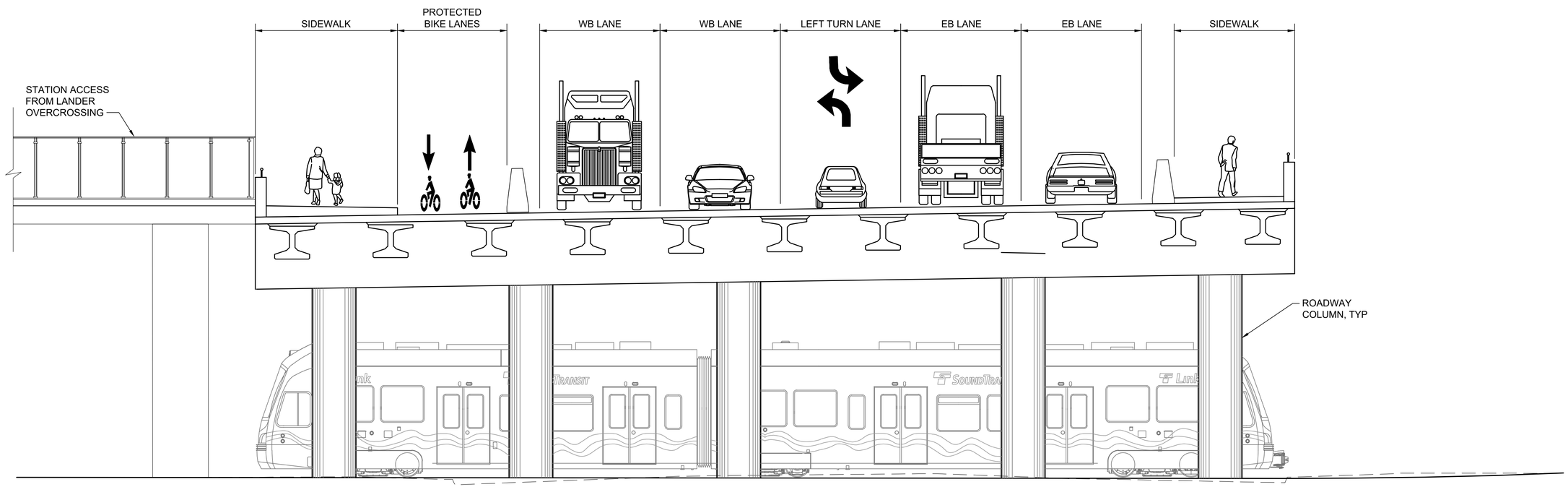


EXISTING ROADWAY SECTION - S LANDER ST (LOOKING EAST)

NTS



PROPOSED ROADWAY SECTION - S LANDER ST (LOOKING EAST)

NTS

02/13/24 | 4:08 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-FEIS - SOUTH\WSBL-L50-CYX105.DWG

SOUNDTRANSIT

HNTB

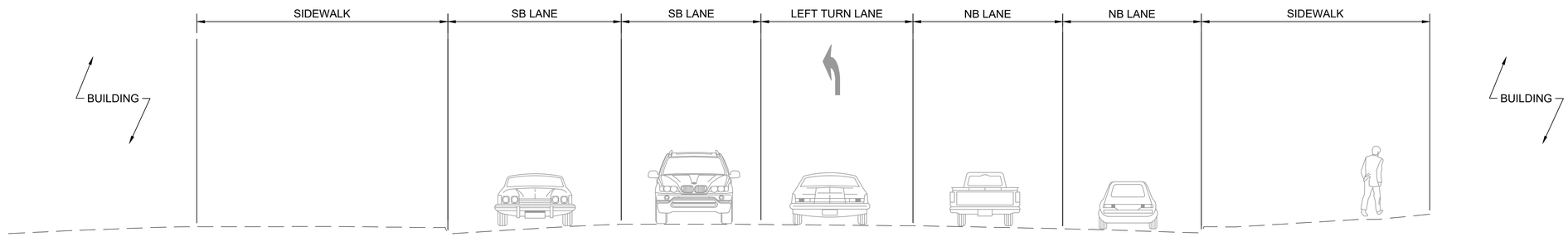
WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN

SODO SEGMENT
S LANDER STREET
SODO-1a, SODO-1b, AND SODO-1c
ROADWAY TYPICAL SECTION

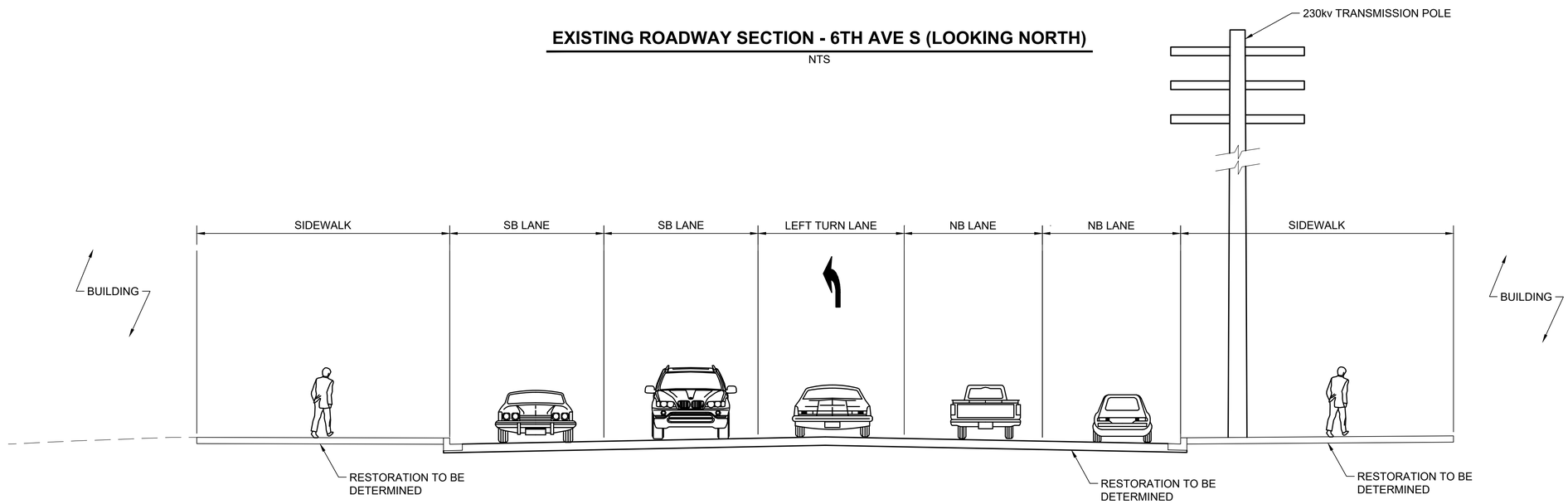
L50-CYX105

LOC. ID: L50
PG. #: 17
03/2023



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

NTS



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

NTS

02/13/24 | 4:09 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-FEIS - SOUTH\WSBL-L50-CYX107.DWG

SOUNDTRANSIT

HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN

SODO SEGMENT
6TH AVENUE
SOUTH OF LANDER SODO-1a, SODO-1b, SODO-1c, AND SODO-2
ROADWAY TYPICAL SECTION

L50-CYX107

LOC. ID: L50
PG. #: 18
03/2023

6TH AVE S
A
6TH AVE S
TPSS
S LANDER ST
5TH PL S
FIRE ACCESS ROAD
STATION ENTRANCE
PUBLIC STAIR, TYP
ESCALATOR, TYP
BICYCLE STORAGE
ELEVATOR, TYP
BICYCLE STORAGE
BICYCLE STORAGE
AREA OF SAFE DISPERSAL AT PLATFORM LEVEL
LANDER ST ENTRANCE ABOVE
AT-GRADE GUIDEWAY
B
AT-GRADE GUIDEWAY
B
EDGE OF CONCOURSE ABOVE
AREA OF SAFE DISPERSAL
AREA OF SAFE DISPERSAL
ELEVATOR TO PEDESTRIAN BRIDGE (POTENTIAL)
S STACY ST
A
4TH AVE S

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

0 25' 50' 100' 200'

N

9/21/2023 1:27:28 PM
C:\Users\AdamFI\Documents\17009 PHASE 3 SODO R22_042023_FEIS_afoxFVHN3.rvt

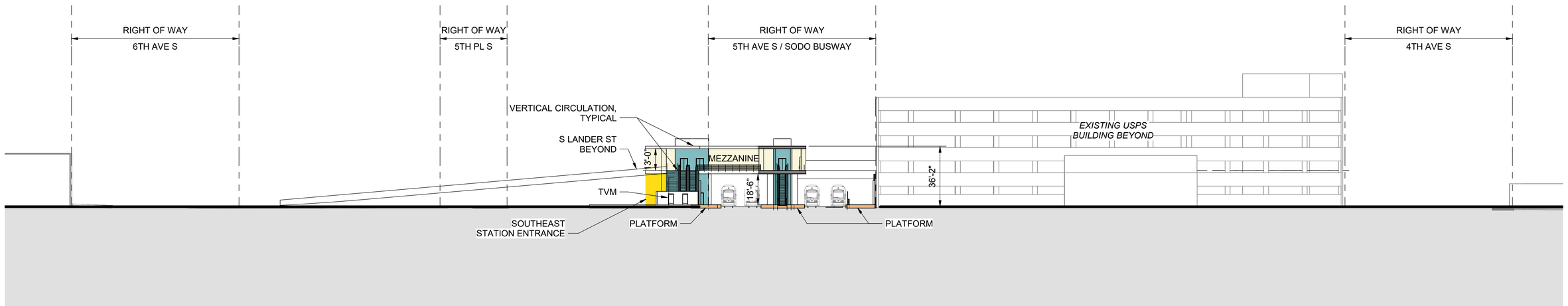
SOUNDTRANSIT
HNTB HEWITT

WEST SEATTLE LINK EXTENSION

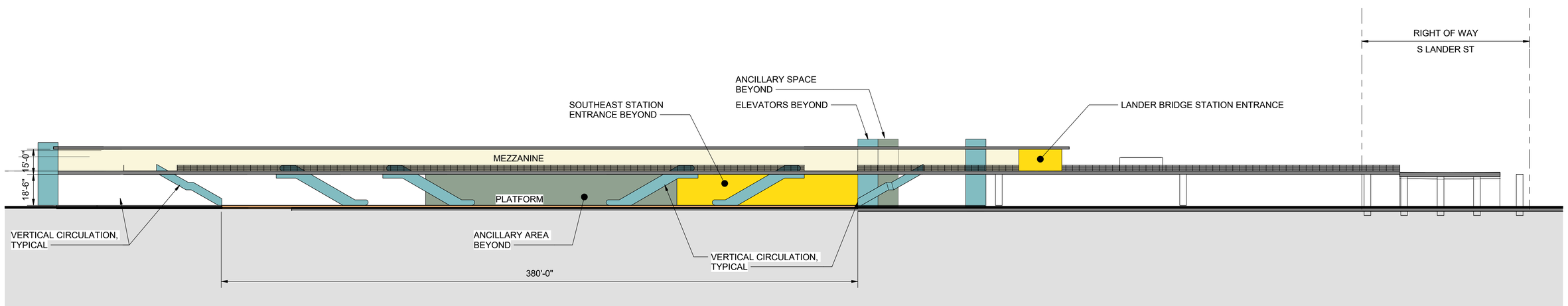
FINAL EIS - CONCEPTUAL DESIGN
SODO SEGMENT
PREFERRED AT-GRADE LANDER ACCESS STATION OPTION (SODO-1c)
SITE PLAN

W01-ASP000

LOC. ID: W01
PG. #: 19
03/2023



SECTION A



SECTION B

0 15' 30' 60' 120'

SOUNDTRANSIT HNTB LMN

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
SODO SEGMENT
PREFERRED AT-GRADE LANDER ACCESS STATION OPTION (SODO-1c)
SITE SECTIONS

W01-ASX000

LOC. ID: W01
PG. #: 20
03/2023

3/27/2023 2:04:51 PM
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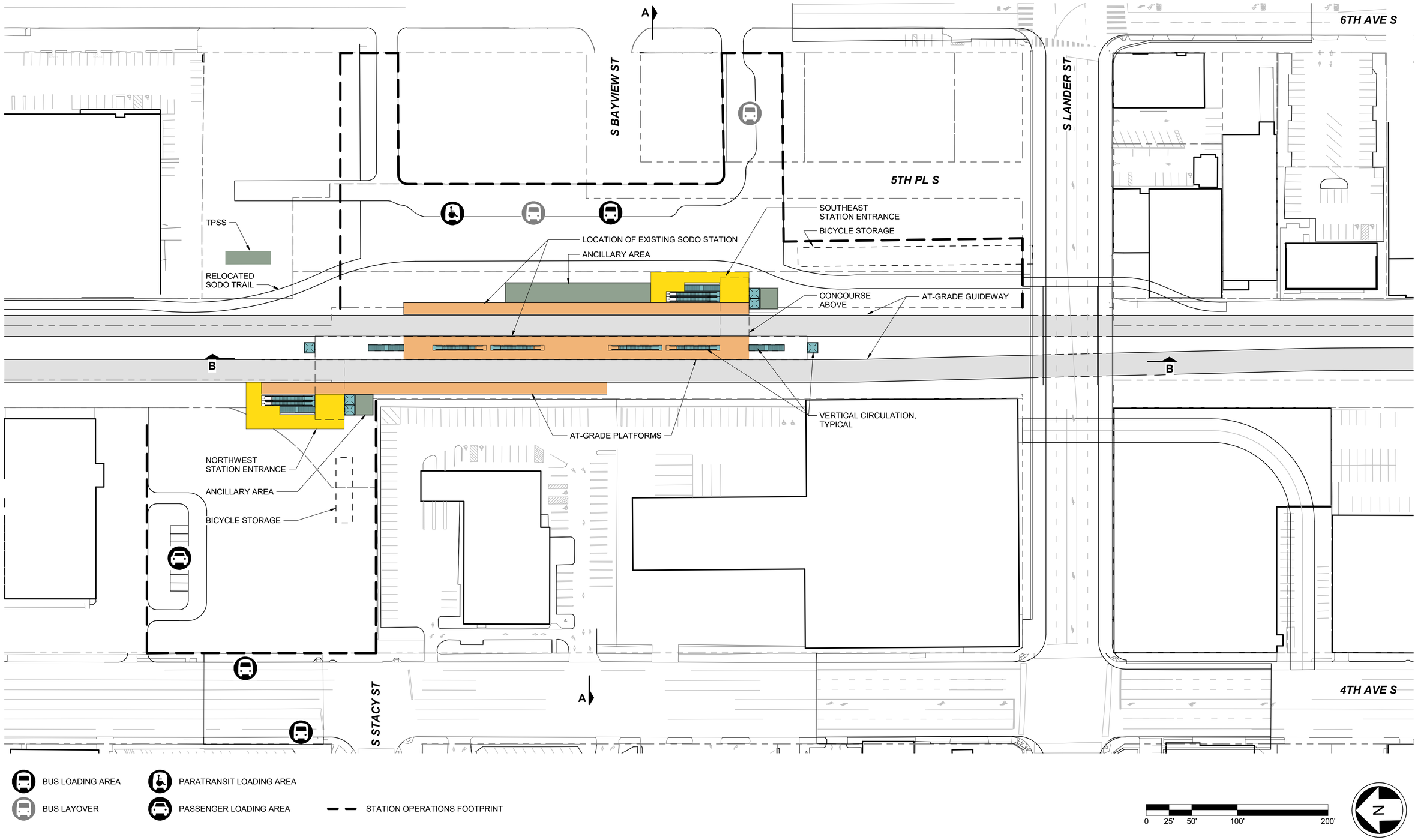

9/19/2023 9:38:57 AM
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SOUNDTRANSIT

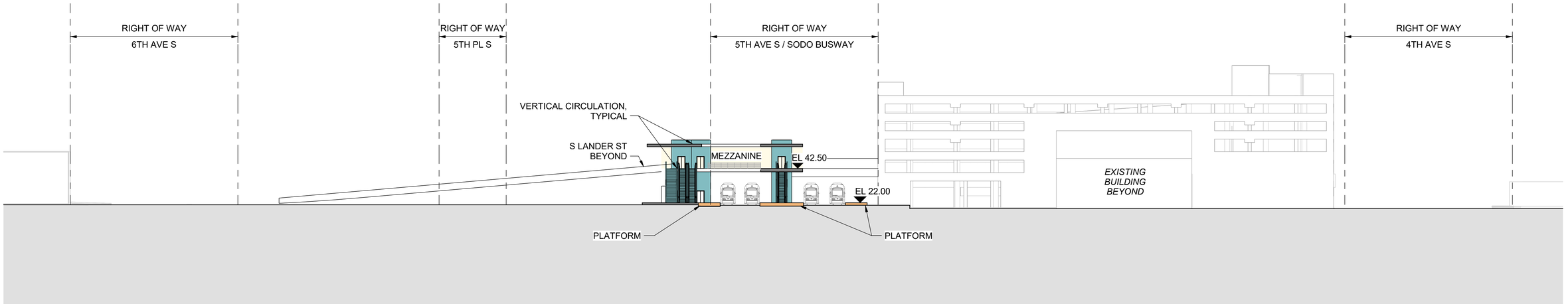
HNTB LMN

WEST SEATTLE LINK EXTENSION

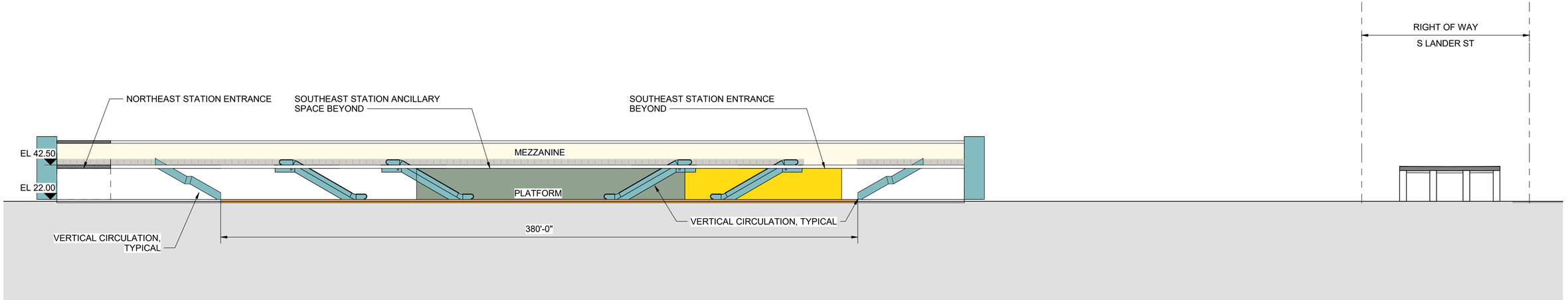
FINAL EIS - CONCEPTUAL DESIGN
SODO SEGMENT
AT-GRADE ALTERNATIVE (SODO-1a)
SITE PLAN

W01-ASP1200

LOC. ID: W01
PG. #: 21
03/2023



SECTION A



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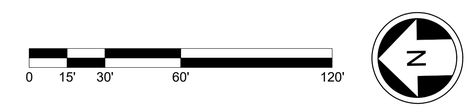

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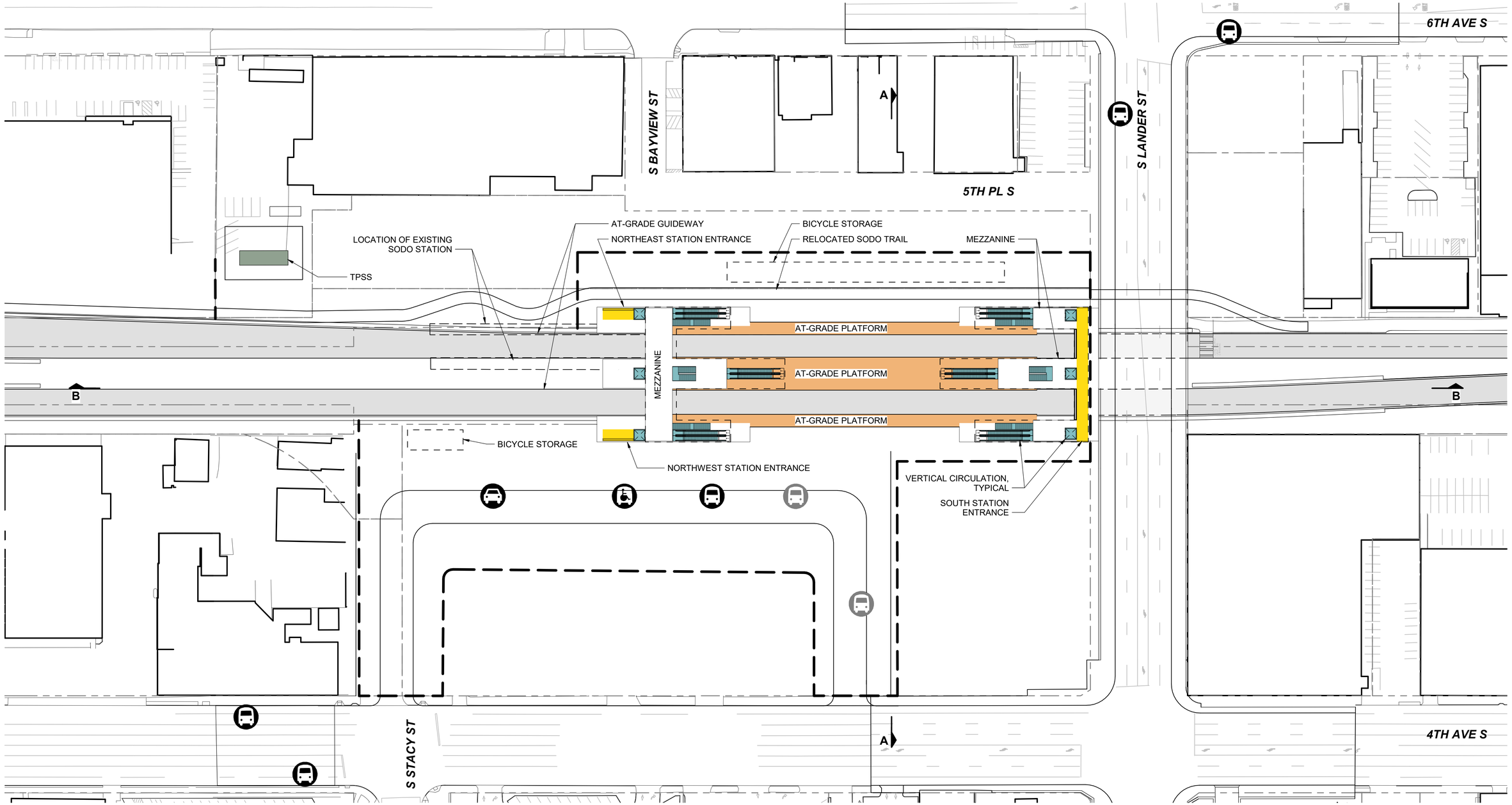
SOUNDTRANSIT HNTB LMN

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
SODO SEGMENT
AT-GRADE ALTERNATIVE (SODO-1a)
SITE SECTIONS

W01-ASX1200

LOC. ID: W01
PG. #: 22
03/2023



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SOUNDTRANSIT

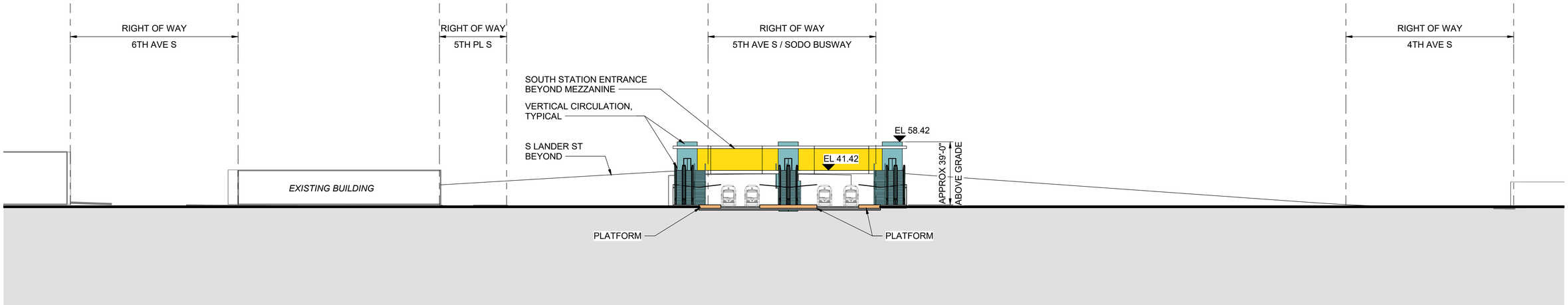
HNTB LMN

WEST SEATTLE LINK EXTENSION

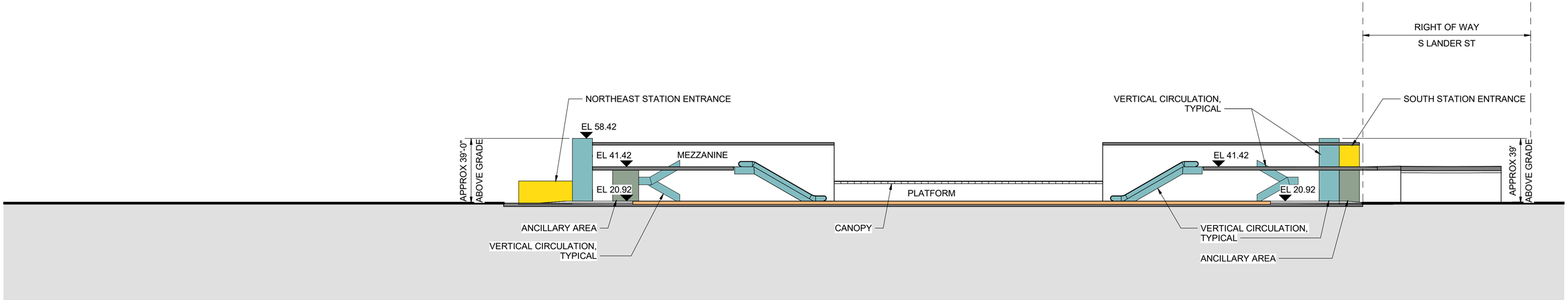
FINAL EIS - CONCEPTUAL DESIGN
SODO SEGMENT
AT-GRADE SOUTH STATION OPTION (SODO-1b)
SITE PLAN

W01-ASP100

LOC. ID: W01
PG. #: 23
03/2023



SECTION A



SECTION B

0 15' 30' 60' 120'

6/18/2021 7:59:36 AM
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SOUNDTRANSIT HNTB LMN

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
SODO SEGMENT
AT-GRADE SOUTH STATION OPTION (SODO-1b)
SITE SECTIONS

W01-ASX100

LOC. ID: W01
PG. #: 24
03/2023

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 OPERATIONS FOOTPRINT

0 25' 50' 100' 200'

N

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

HNTB

LMN

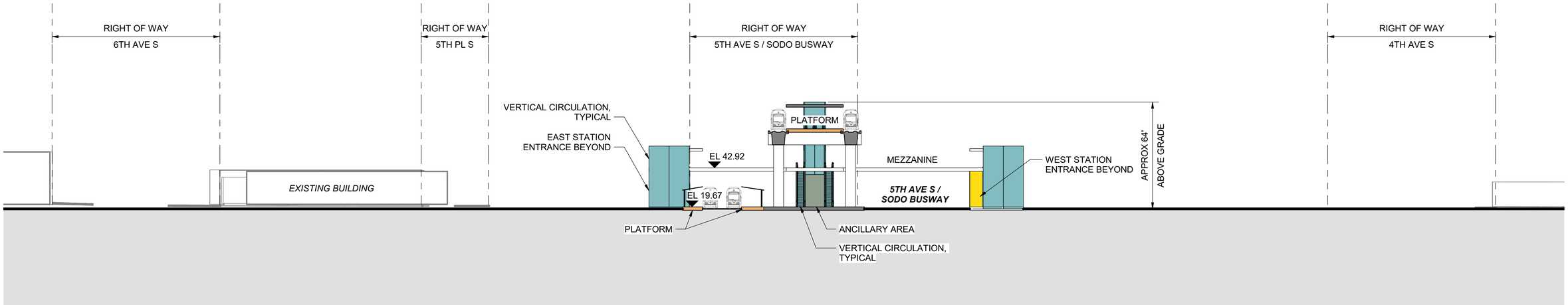
WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN

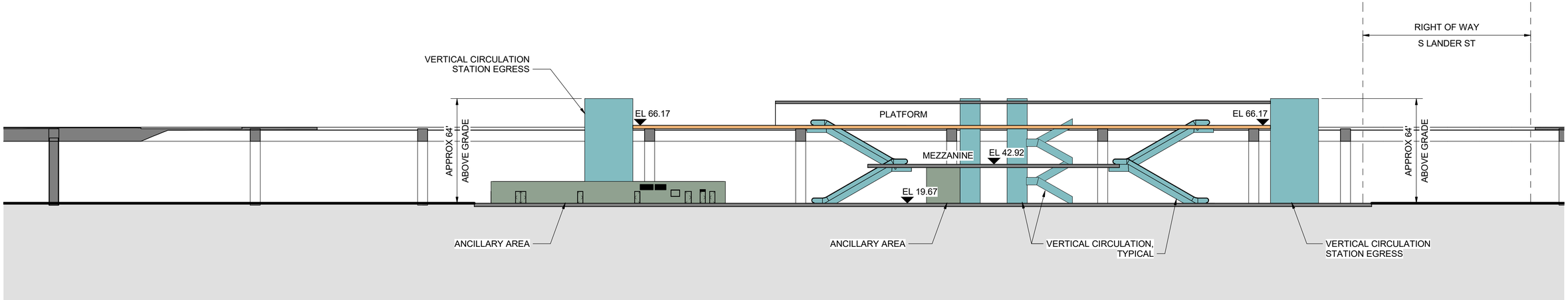
SODO SEGMENT
MIXED PROFILE ALTERNATIVE (SODO-2)
SITE PLAN

W01-ASP600

LOC. ID: W01
PG. #: 25
03/2023



SECTION A



SECTION B

0 15' 30' 60' 120'

SOUNDTRANSIT HNTB LMN

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
SODO SEGMENT
MIXED PROFILE ALTERNATIVE (SODO-2)
SITE SECTIONS

W01-ASX600

LOC. ID: W01
PG. #: 26
03/2023

6/18/2021 8:07:25 AM
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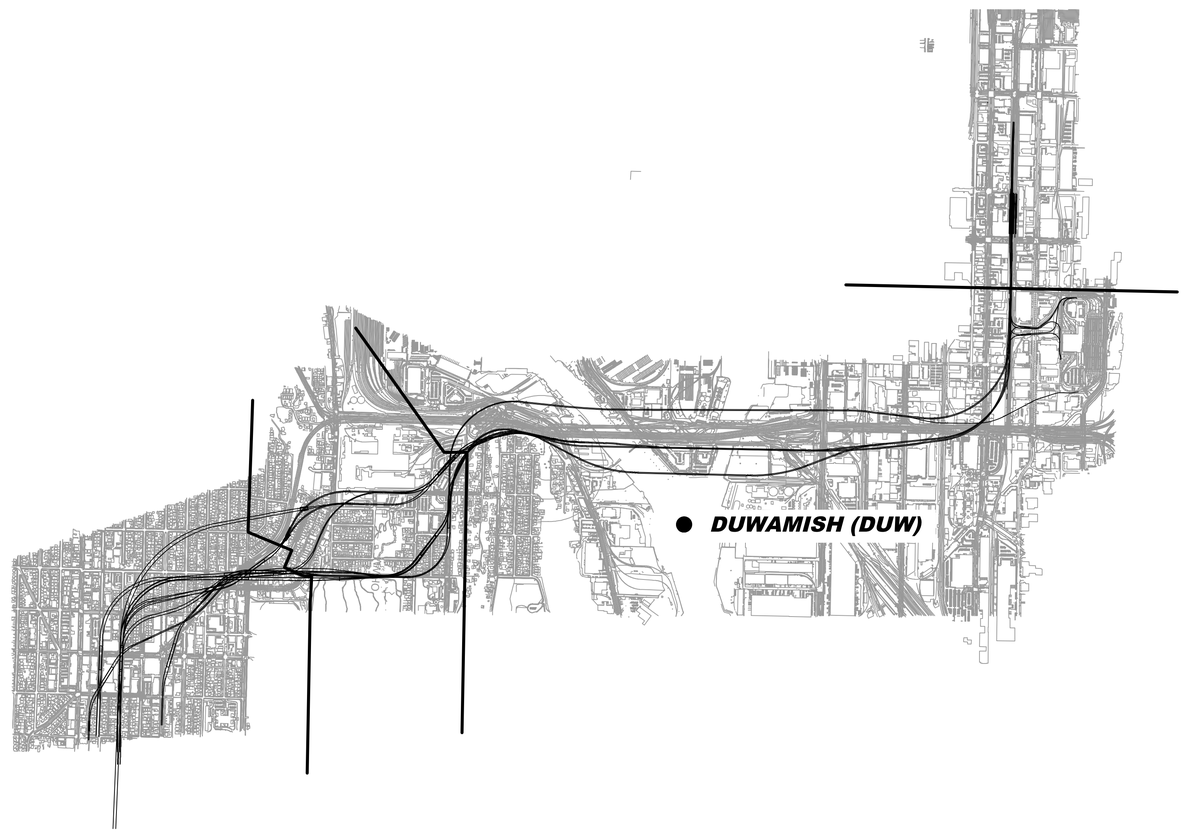
SOUNDTRANSIT
CENTRAL PUGET SOUND REGIONAL TRANSIT AUTHORITY

WEST SEATTLE LINK EXTENSION

RTA / AE 0036-17
FINAL EIS

PREPARED BY:

HNTB



SEGMENT LOCATION MAP

SOUNDTRANSIT HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
DUWAMISH SEGMENT
SEGMENT LOCATION MAP

G50-GZK041

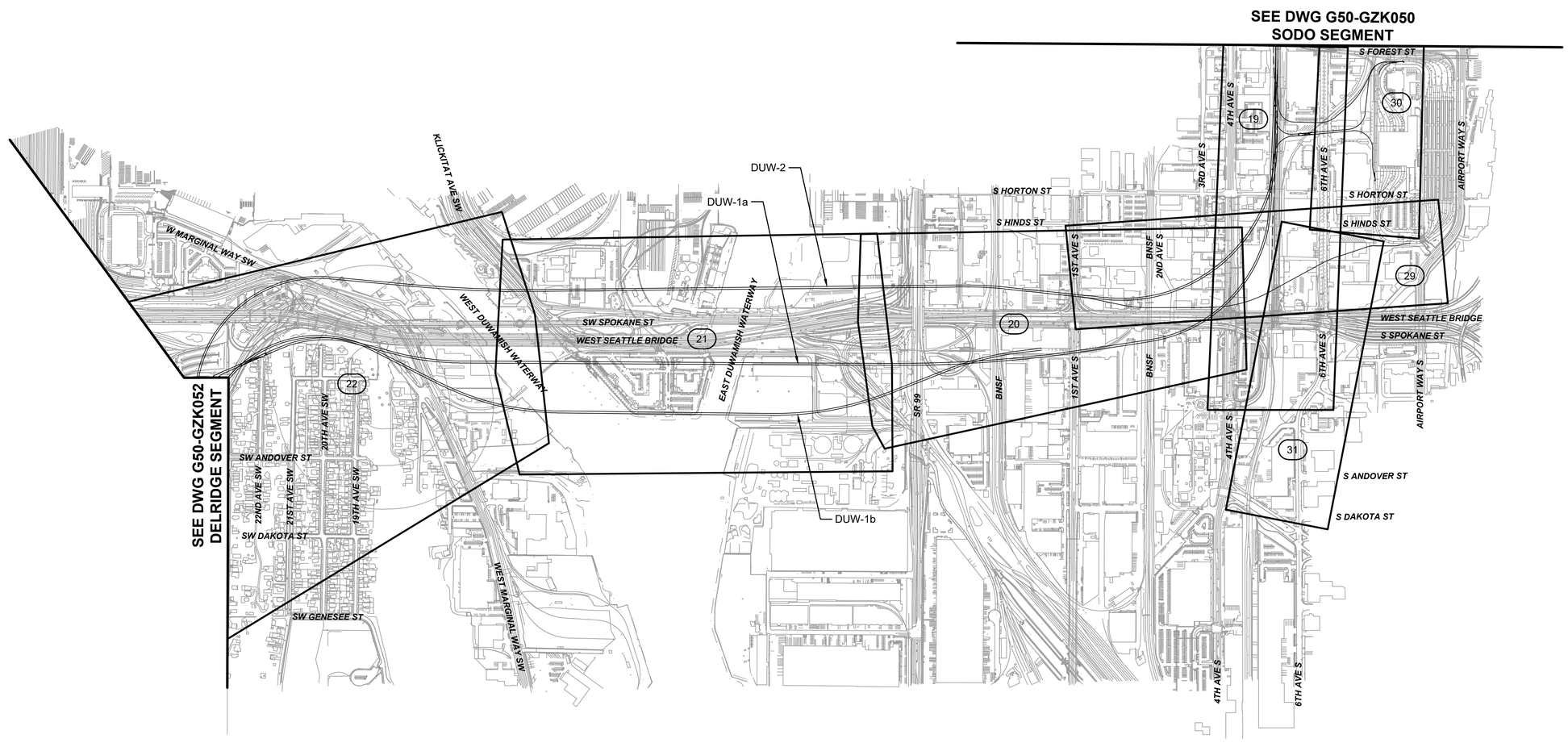
LOC. ID: G50
PG. #: 27
03/2023

04/03/24 | 2:41 PM | RMJOHNSON
C:\CADDLIB\PW\PWWESTCOASTIRMJOHNSONID0241187\WSBL-G50-GZK041.DWG

CROSS REFERENCING OF DRAWINGS							
BASE SHEET TITLE	19	20	21	22	29	30	31
1"=100' DRAWING SETS	L50-**P*19	L50-**P*20	L50-**P*21	L50-**P*22	L50-**P*29	L50-**P*30	L50-**P*31

**P = DESIGN ELEMENT PLAN VIEW DESIGNATION

*** = DESIGN ELEMENT DESIGNATION
GSP - GENERAL SITE



SOUNDTRANSIT

HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
DUWAMISH SEGMENT
KEY LAYOUT INDEX OF 1" = 100' PLANS

G50-GZK051

LOC. ID: G50
PG. #: 28
03/2023

02/13/24 | 4:05 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-FEIS - SOUTH\WSBL-G50-GZK051.DWG

SEE DWG L50-GSP030

FOOT PRINT SHOWN FOR 230kV TRANSMISSION LINE OVERHEAD RELOCATION

6TH AVE S

N

S FOREST ST

SIGNAL BUNGALOW

FLOW CONTROL VAULT

FLOW CONTROL VAULT

FLOW CONTROL VAULT

SODO BUSWAY

WEST SEATTLE BRIDGE

S SPOKANE ST

BNSF

SB-W 165+00

SB-W 170+00

SB-W 175+00

SB-W 180+00

SB-W 185+00

FLOW CONTROL VAULT

FLOW CONTROL VAULT

SIGNAL BUNGALOW

CONNECTION TO OMF CENTRAL

SIGNAL BUNGALOW

S HORTON ST

S HINDS ST

SODO SEGMENT

DUWAMISH SEGMENT

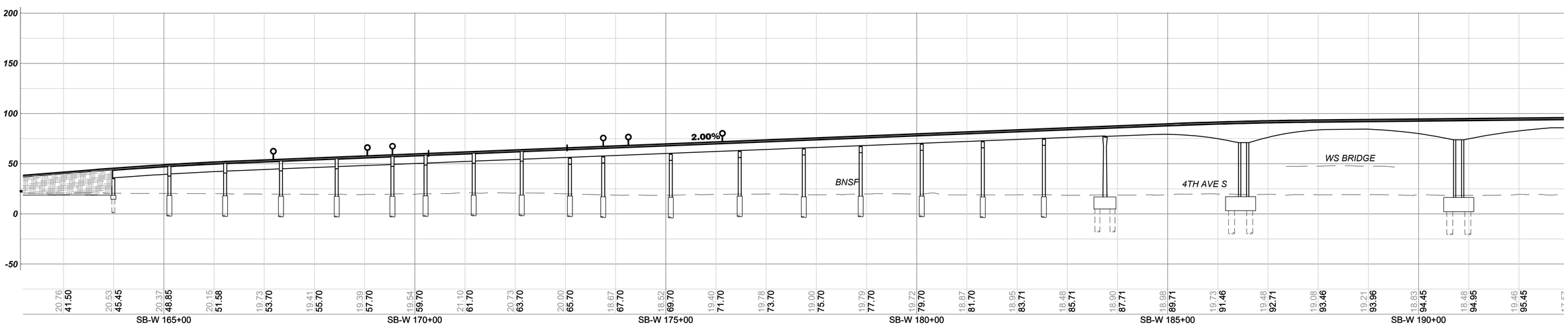
4TH AVE S

SEE DWG L50-GSP031

SEE DWG L50-GSP020

PLAN

SCALE: 1" = 100'



ELEVATION

SCALE: V: 1" = 50'

100 50 0 100 200

SCALE IN FEET

SOUNDTRANSIT

HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN

DUWAMISH SEGMENT

PREFERRED SOUTH CROSSING ALTERNATIVE (DUW-1a)

PLAN AND PROFILE

L50-GSP019

LOC. ID: L50

PG. #: 29

03/2023

02/19/24 | 2:55 PM | RMJOHNSON

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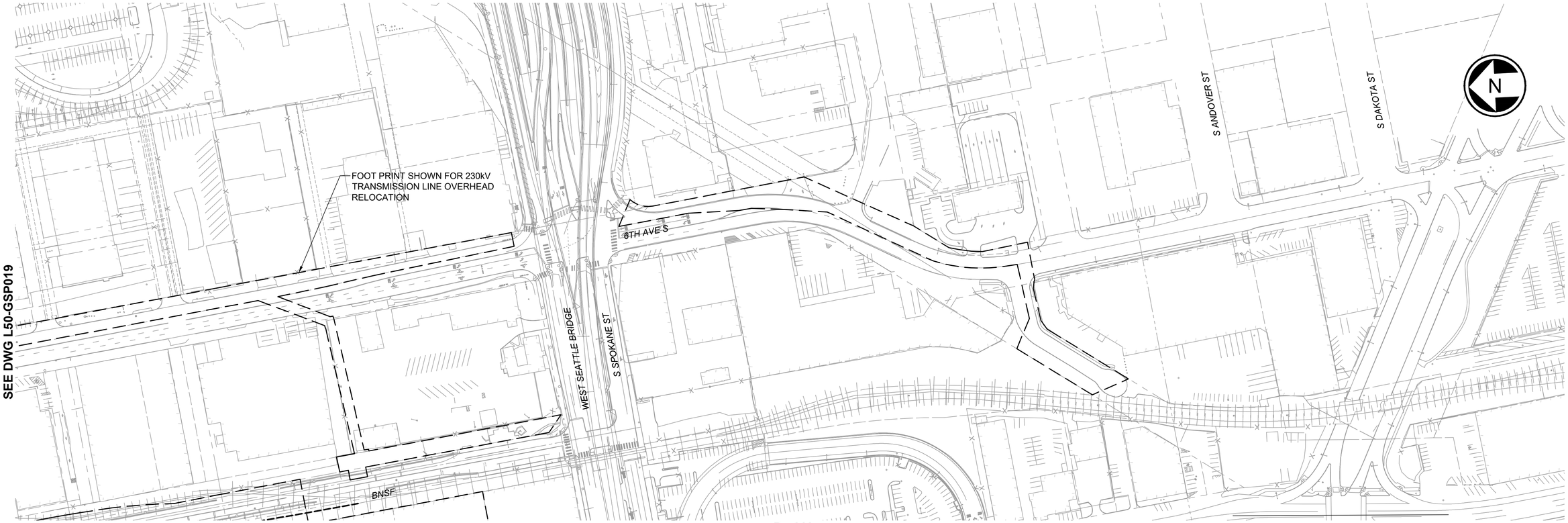

SEE DWG L50-GSP019

PLAN

SCALE: 1" = 100'

100 50 0 100 200

SCALE IN FEET

SOUNDTRANSIT

HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN

DUWAMISH SEGMENT

PREFERRED SOUTH CROSSING ALTERNATIVE (DUW-1a)

PLAN

L50-GSP031

LOC. ID: L50

PG. #: 30

03/2023

02/19/24 | 3:06 PM | RMJOHNSON

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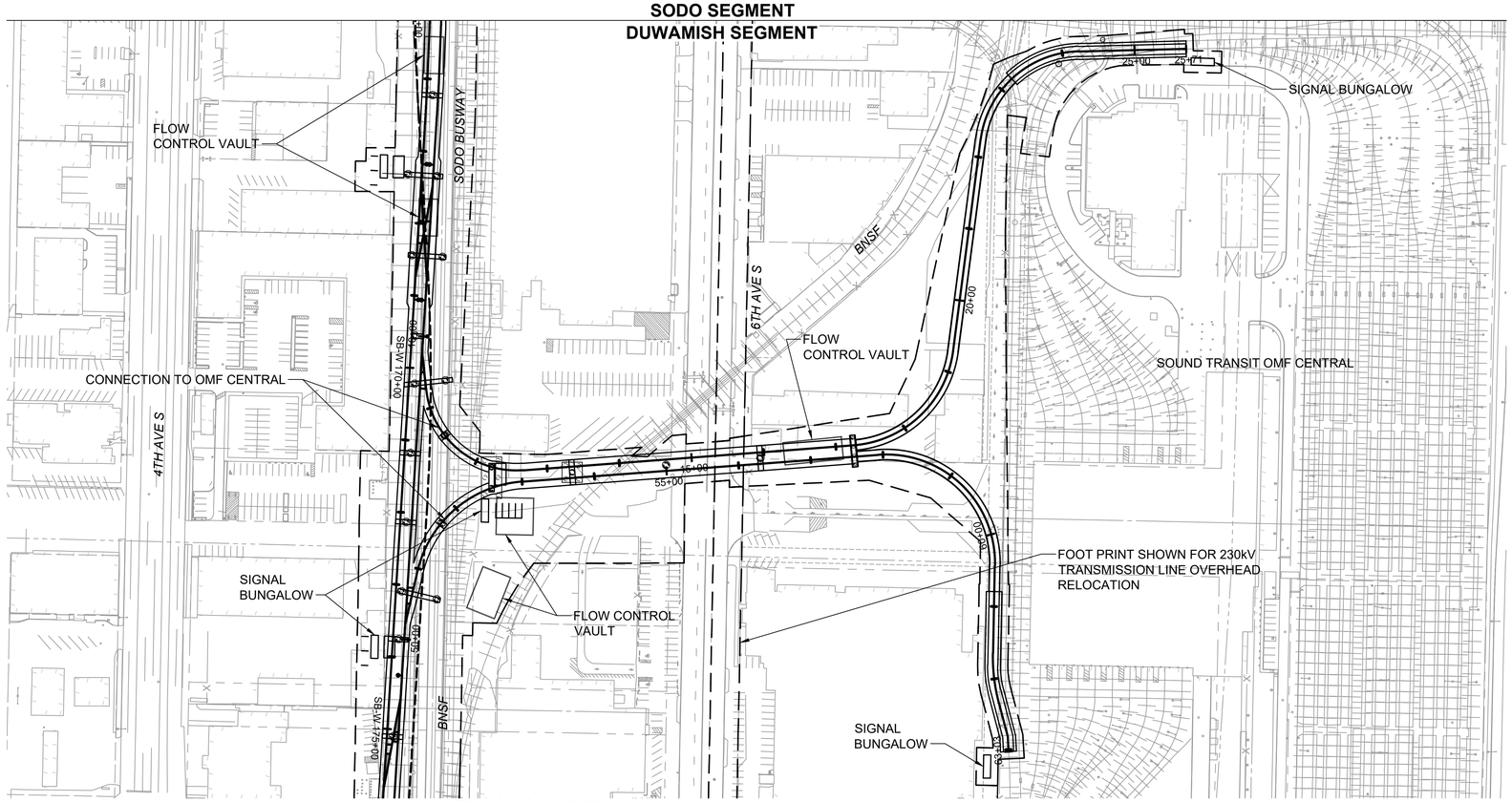
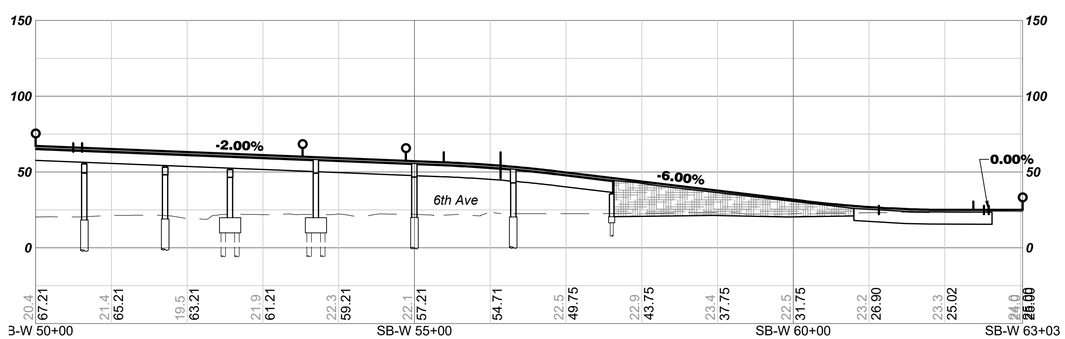
SODO SEGMENT
DUWAMISH SEGMENT



SEE DWG L50-GSP019

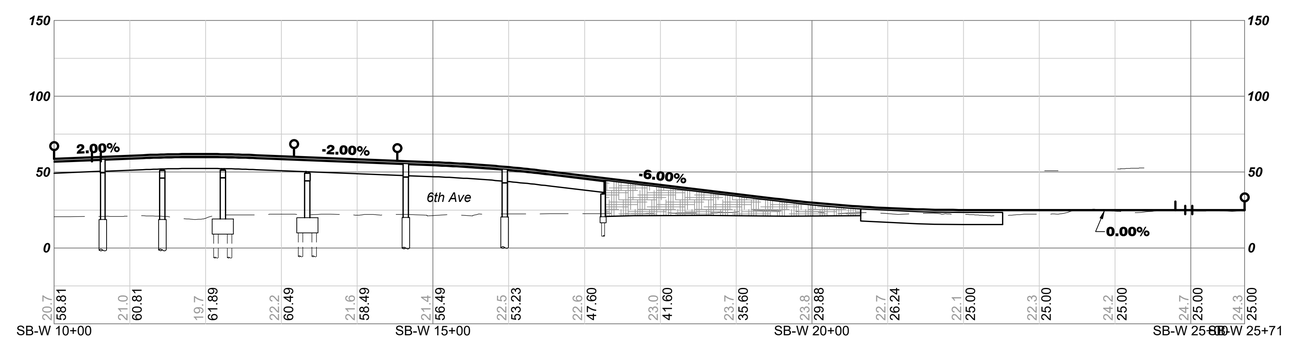
PLAN

SCALE: 1" = 100'



ELEVATION

SCALE: V: 1" = 50'



ELEVATION

SCALE: V: 1" = 50'

100 50 0 100 200
SCALE IN FEET

02/19/24 | 3:04 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C02-SHEETS-FEIS - SOUTH\WSBL-L50-GSP030.DWG

SOUNDTRANSIT

HNTB

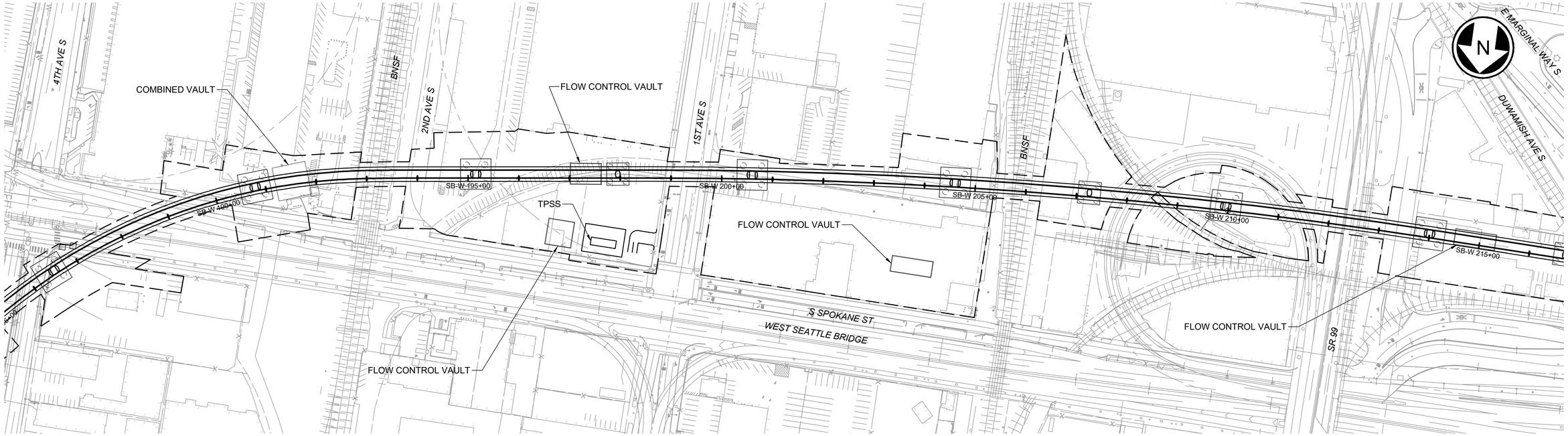
WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
DUWAMISH SEGMENT
PREFERRED SOUTH CROSSING ALTERNATIVE (DUW-1a)
CONNECTION TO OMF CENTRAL
PLAN AND PROFILE

L50-GSP030

LOC. ID: L50
PG. #: 31
03/2023

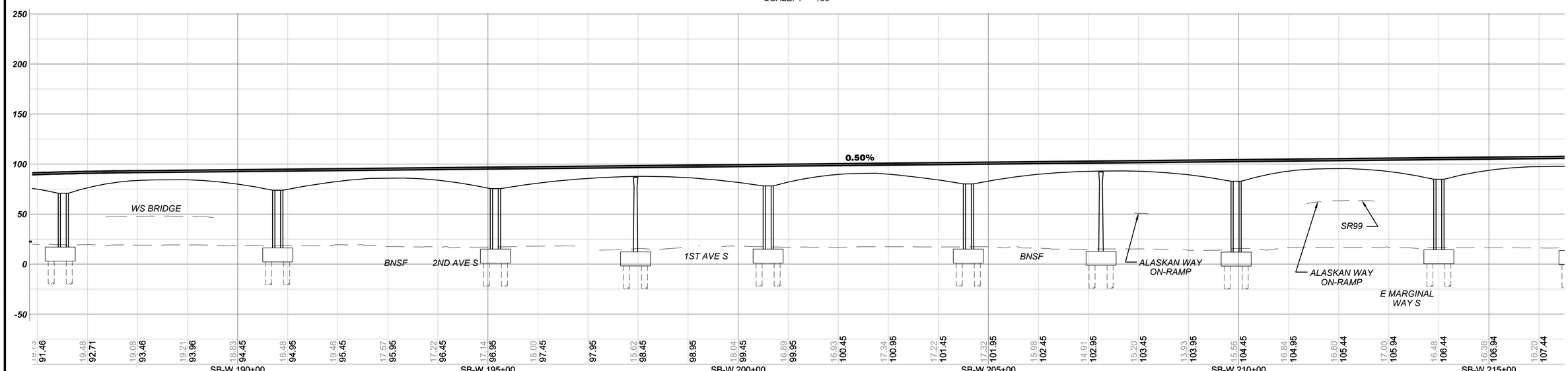
SEE DWG L50-GSP019



SEE DWG L50-GSP021

PLAN

SCALE: 1" = 100'



ELEVATION

SCALE: V: 1" = 50'

100 50 0 100 200

SCALE IN FEET

02/19/24 | 2:56 PM | RMJOHNSON
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SOUNDTRANSIT

HNTB

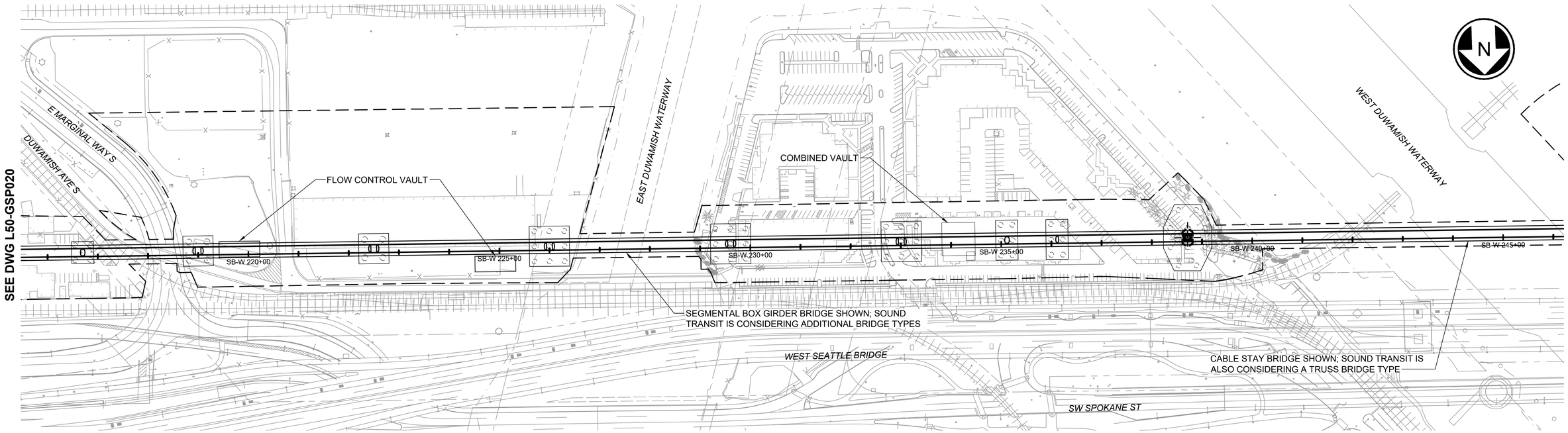
WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN

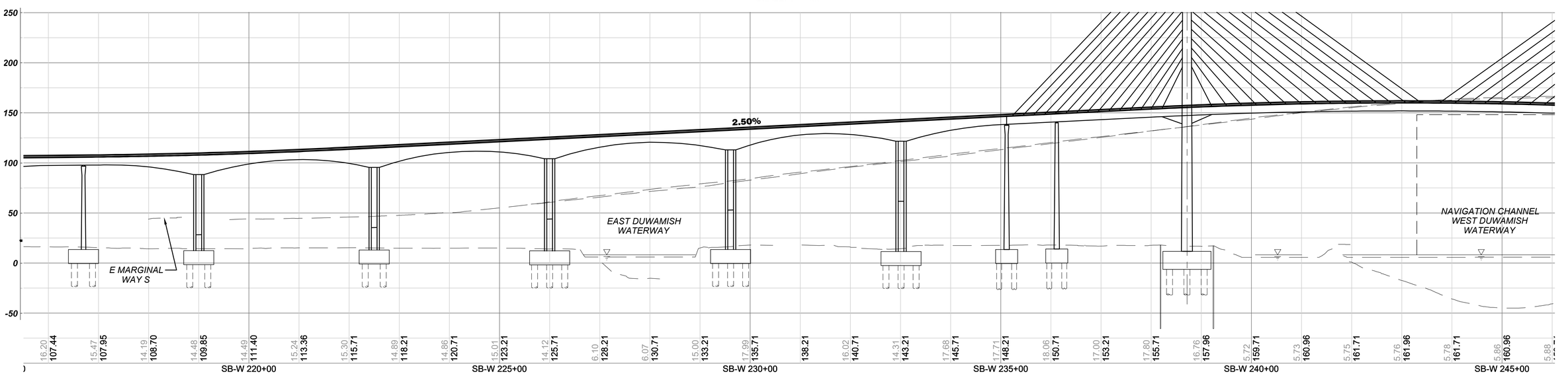
DUWAMISH SEGMENT
PREFERRED SOUTH CROSSING ALTERNATIVE (DUW-1a)
PLAN AND PROFILE

L50-GSP020

LOC. ID: L50
PG. #: 32
03/2023



PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: V: 1" = 50'

100 50 0 100 200
SCALE IN FEET

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SOUNDTRANSIT

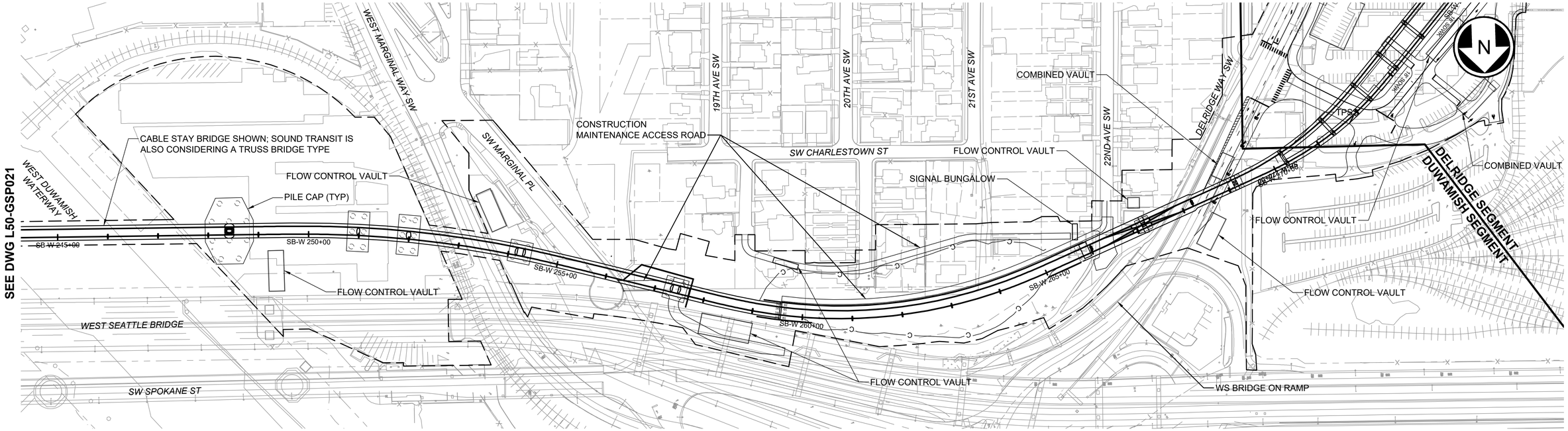
HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
DUWAMISH SEGMENT
PREFERRED SOUTH CROSSING ALTERNATIVE (DUW-1a)
PLAN AND PROFILE

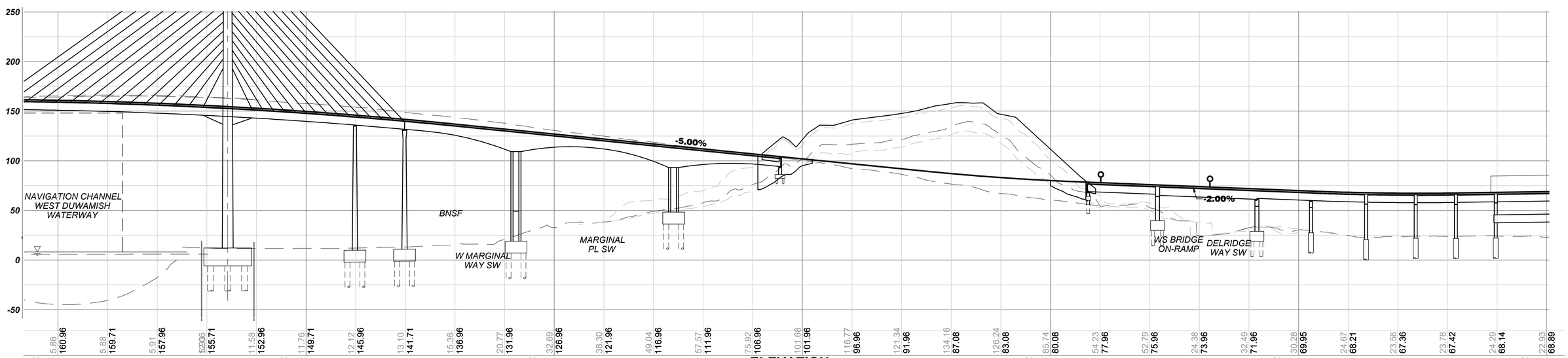
L50-GSP021

LOC. ID: L50
PG. #: 33
03/2023



PLAN

SCALE: 1" = 100'



ELEVATION

SCALE: V: 1" = 50'

100 50 0 100 200

SCALE IN FEET

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SOUNDTRANSIT

HNTB

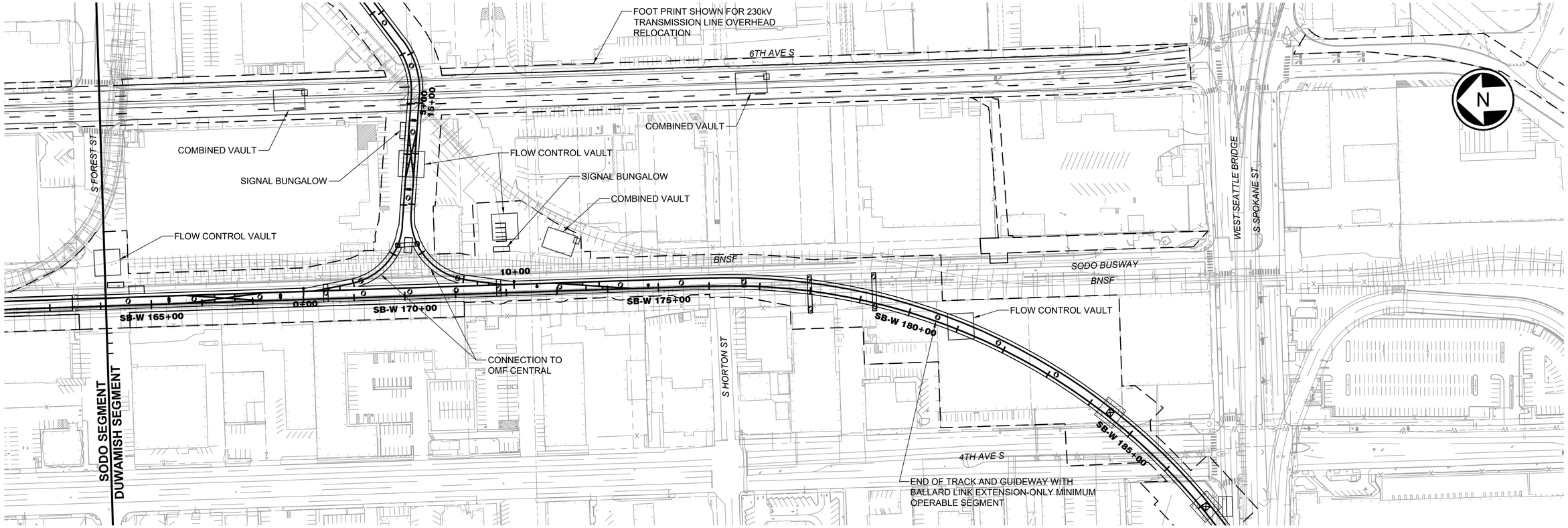
WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN

DUWAMISH SEGMENT
PREFERRED SOUTH CROSSING ALTERNATIVE (DUW-1a)
PLAN AND PROFILE

L50-GSP022

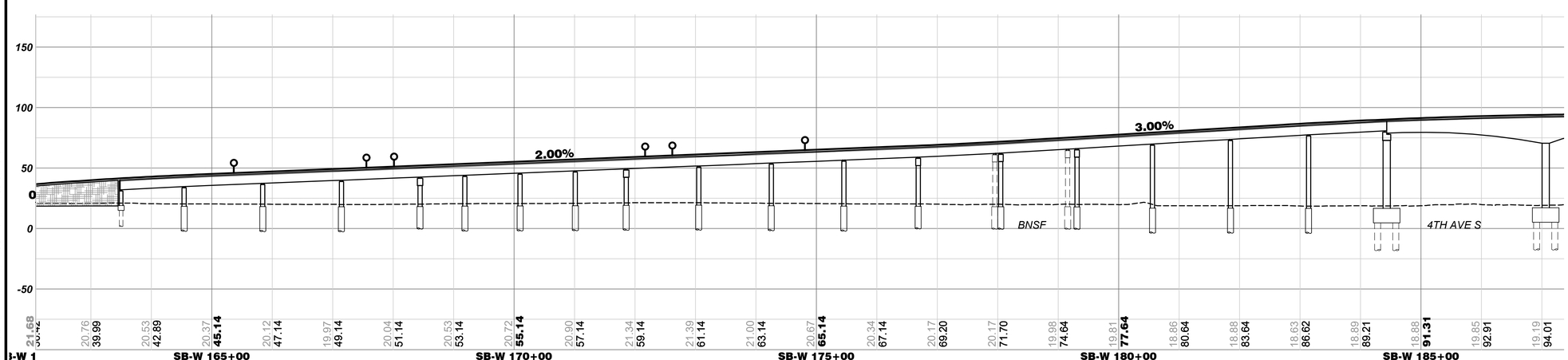
LOC. ID: L50
PG. #: 34
03/2023



SEE DWG L50-GSP620

PLAN

SCALE: 1" = 100'



ELEVATION

SCALE: V: 1"=50'

100 50 0 100 200

SCALE IN FEET

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SOUNDTRANSIT

HNTB

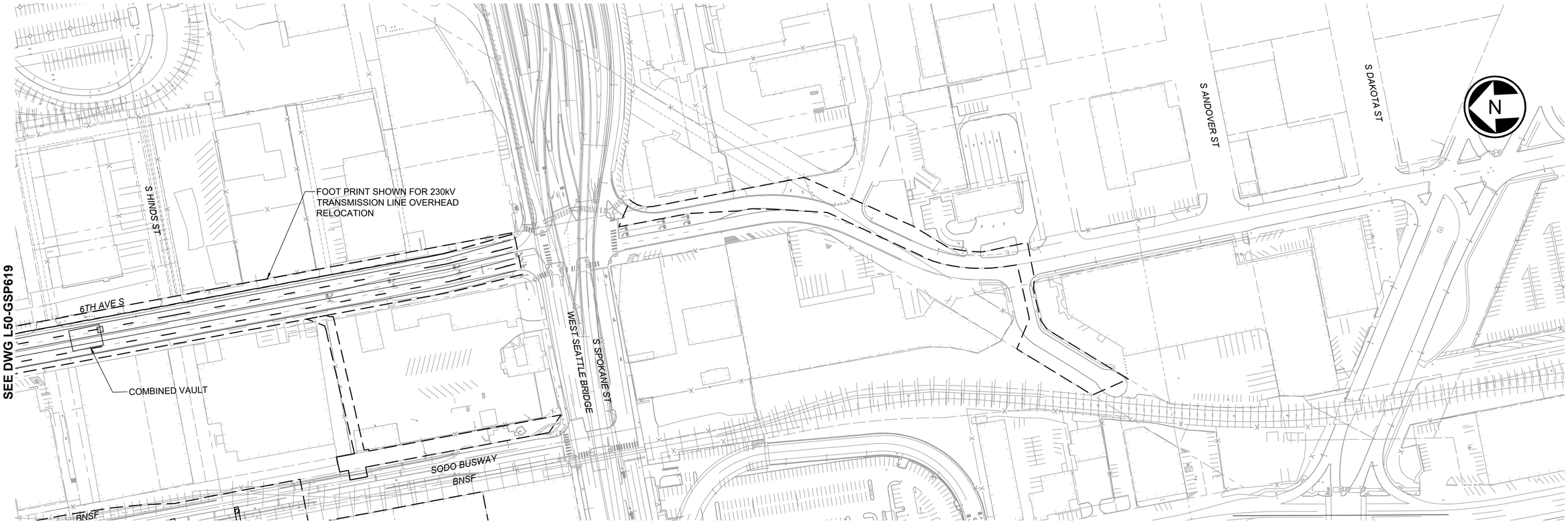
WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN

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

L50-GSP619

LOC. ID: L50
PG. #: 35
03/2023



PLAN
SCALE: 1" = 100'

100 50 0 100 200
SCALE IN FEET

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SOUNDTRANSIT

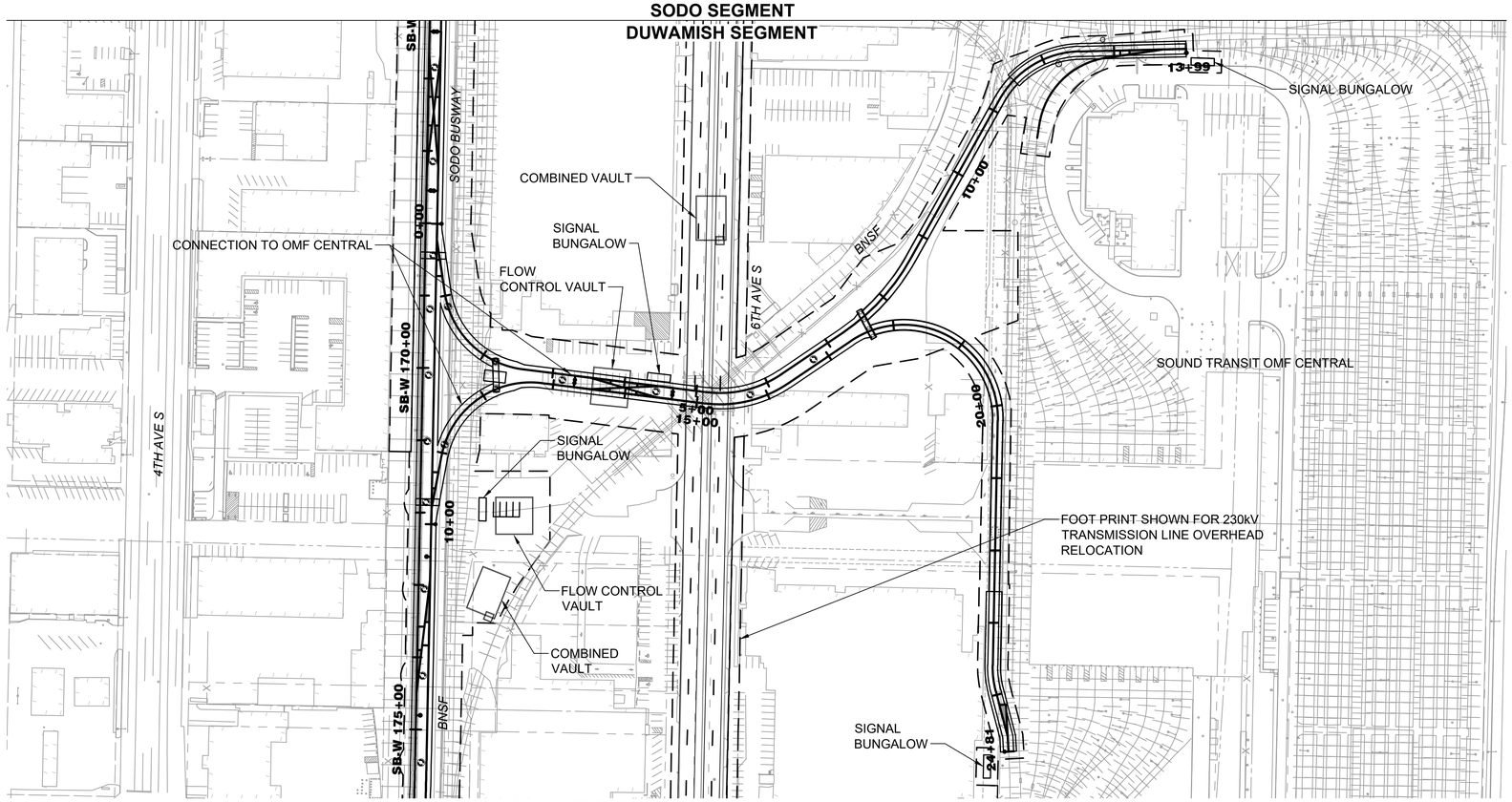
HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
DUWAMISH SEGMENT
SOUTH CROSSING SOUTH EDGE CROSSING ALIGNMENT OPTION (DUW-1b)
PLAN

L50-GSP631

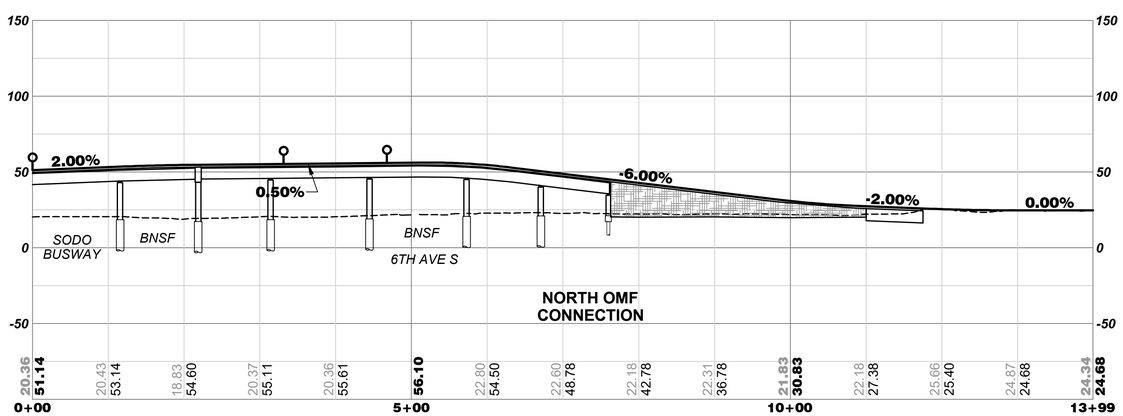
LOC. ID: L50
PG. #: 36
03/2023



SEE DWG L50-GSP119

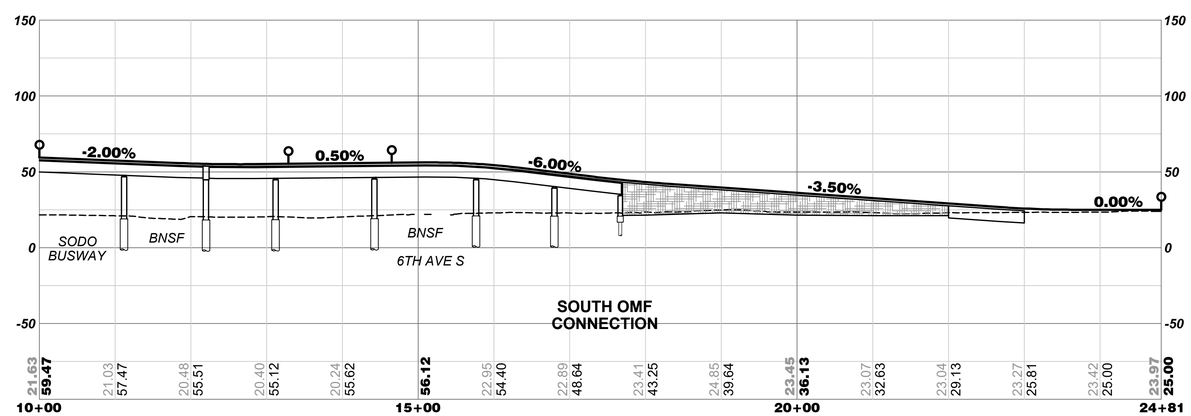
PLAN

SCALE: 1" = 100'



ELEVATION

SCALE: V: 1" = 50'



ELEVATION

SCALE: V: 1" = 50'

100 50 0 100 200

SCALE IN FEET

SOUNDTRANSIT

HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN

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

L50-GSP630

LOC. ID: L50
PG. #: 37
03/2023

02/19/24 | 3:47 PM | RMJOHNSON
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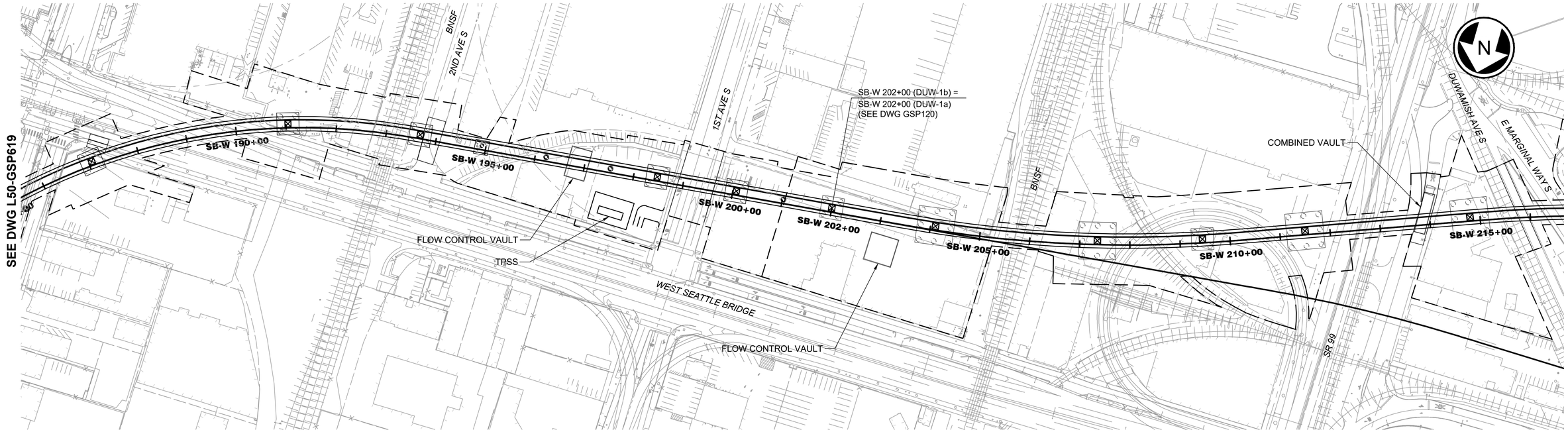
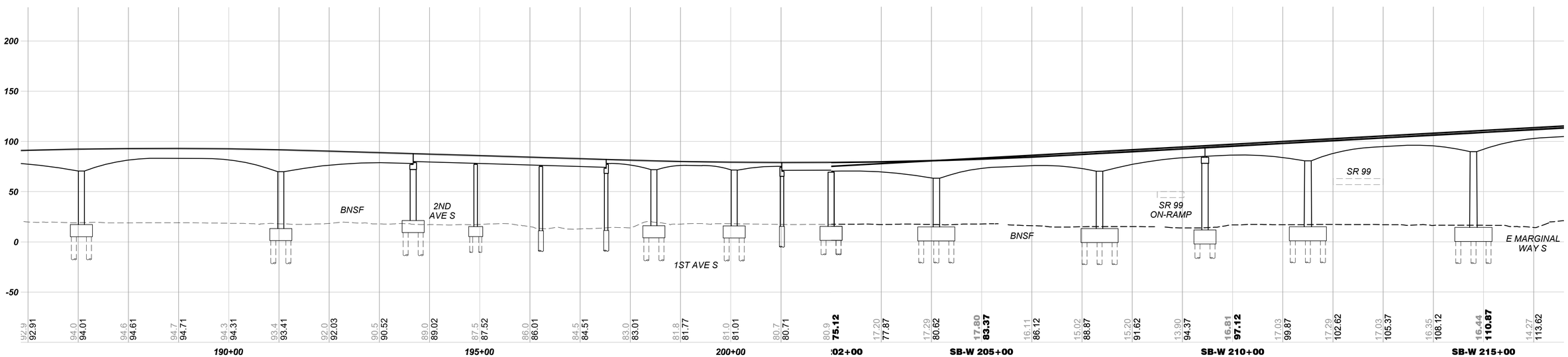


PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: V: 1"=50'

100 50 0 100 200
SCALE IN FEET

SOUNDTRANSIT

HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
DUWAMISH SEGMENT
SOUTH CROSSING SOUTH EDGE CROSSING ALIGNMENT OPTION (DUW-1b)
PLAN AND PROFILE

L50-GSP620

LOC. ID: L50
PG. #: 38
03/2023

02/19/24 | 3:39 PM | RMJOHNSON
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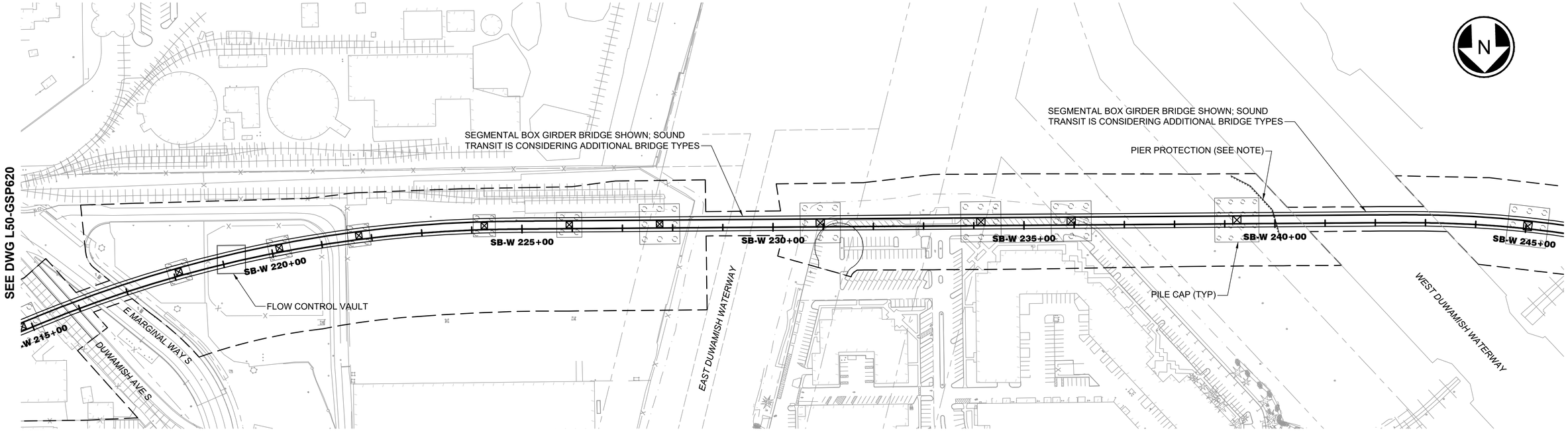
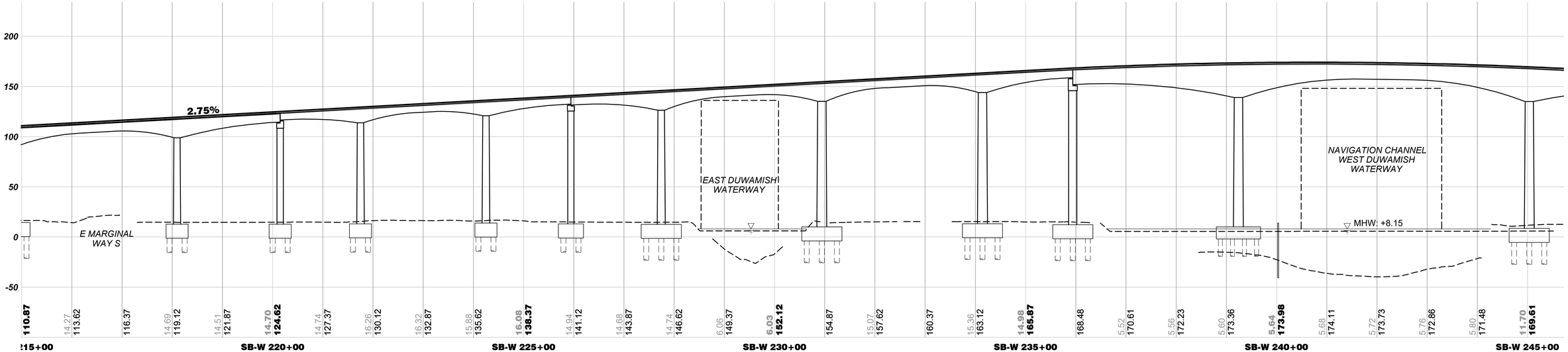


NOTE:
THE PIER PROTECTION SYSTEM SHOWN IS SCHEMATIC. SOUND TRANSIT IS CONSIDERING PIER PROTECTION SYSTEMS BOTH INTEGRATED WITH AND INDEPENDENT FROM THE PILE CAP, AS WELL AS PILE CAP OPTIONS ABOVE THE WATER AND UNDER THE MUDLINE.

PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: V: 1"=50'

100 50 0 100 200
SCALE IN FEET

02/19/24 | 3:40 PM | RMJOHNSON
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SOUNDTRANSIT

HNTB

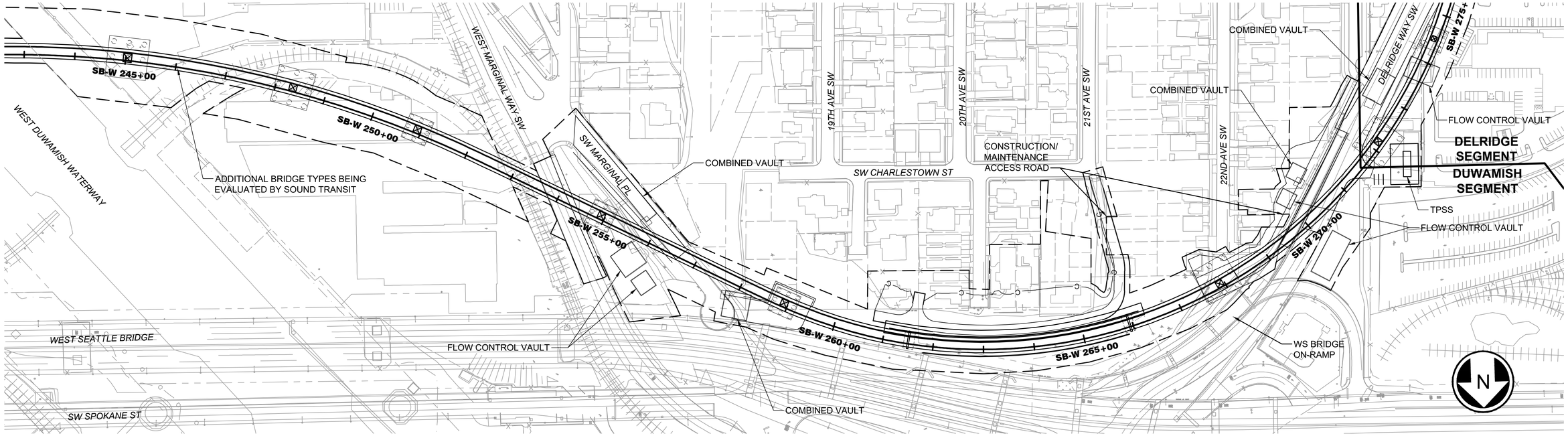
WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
DUWAMISH SEGMENT
SOUTH CROSSING SOUTH EDGE CROSSING ALIGNMENT OPTION (DUW-1b)
PLAN AND PROFILE

L50-GSP621

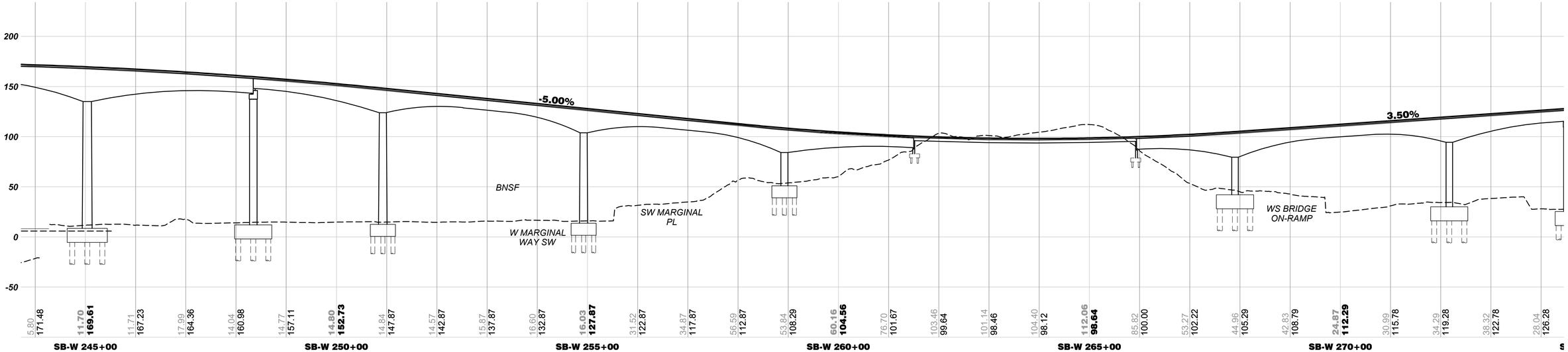
LOC. ID: L50
PG. #: 39
03/2023

SEE DWG L50-GSP621



PLAN

SCALE: 1" = 100'



ELEVATION

SCALE: V: 1"=50'

100 50 0 100 200

SCALE IN FEET

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SOUNDTRANSIT

HNTB

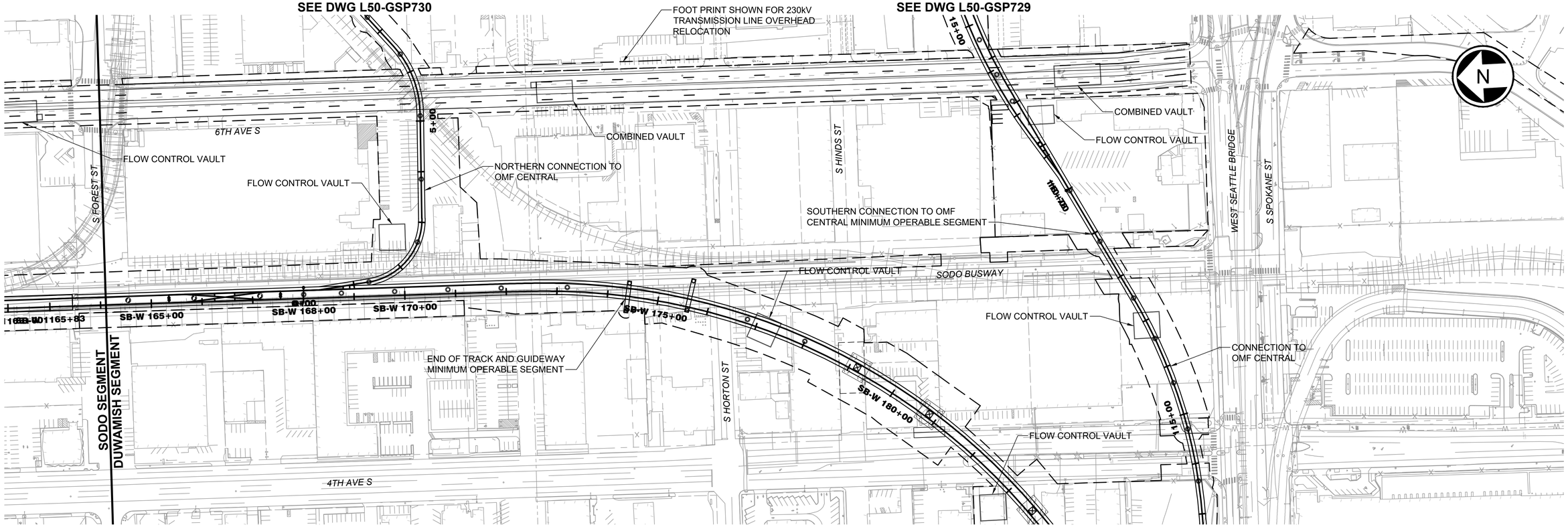
WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN

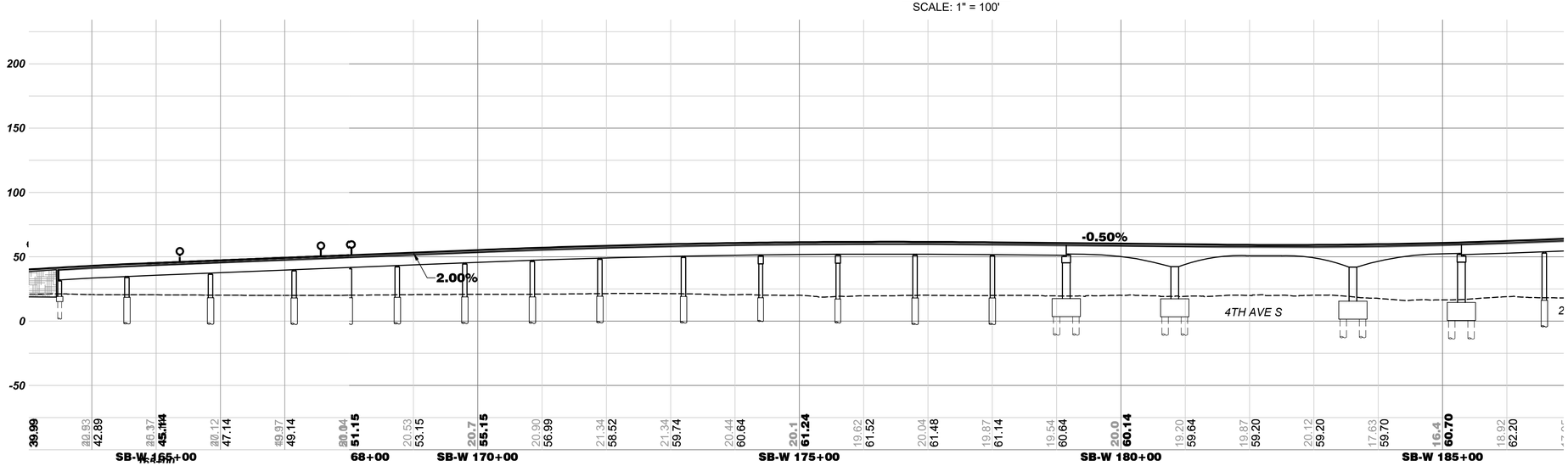
DUWAMISH SEGMENT
SOUTH CROSSING SOUTH EDGE CROSSING ALIGNMENT OPTION (DUW-1b)
PLAN AND PROFILE

L50-GSP622

LOC. ID: L50
PG. #: 40
03/2023



PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: V: 1"=50'

100 50 0 100 200
SCALE IN FEET

02/19/24 | 3:51 PM | RMJOHNSON
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SOUNDTRANSIT

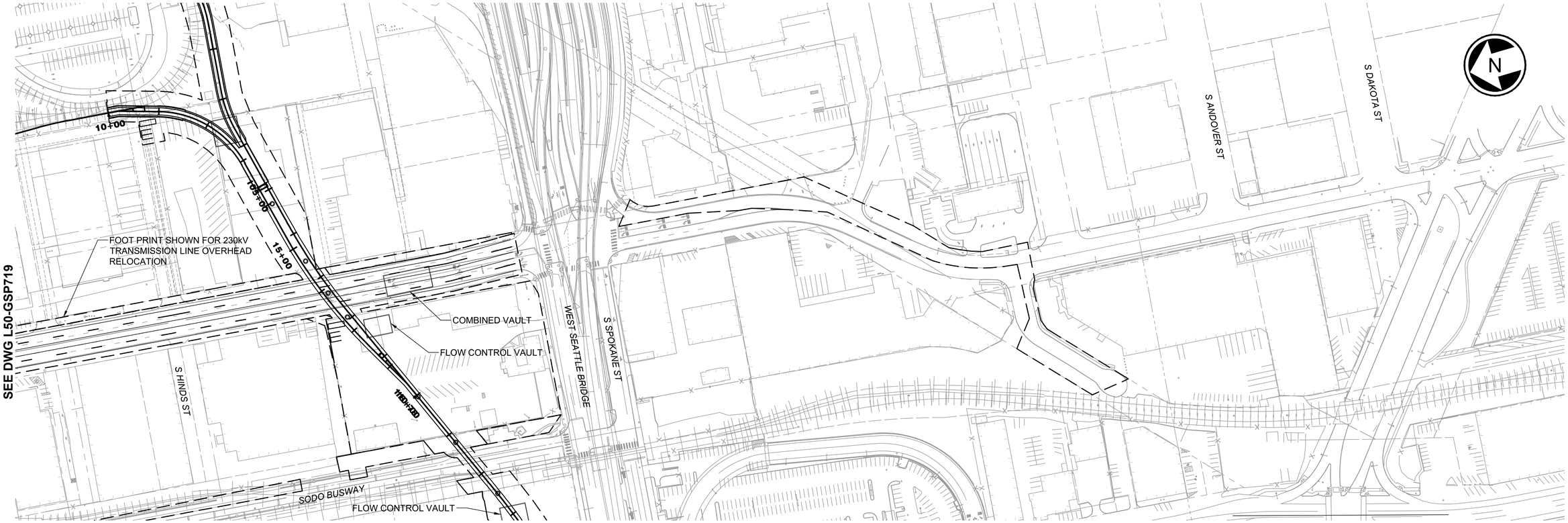
HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
DUWAMISH SEGMENT
NORTH CROSSING ALTERNATIVE (DUW-2)
PLAN AND PROFILE

L50-GSP719

LOC. ID: L50
PG. #: 41
03/2023



SEE DWG L50-GSP719

PLAN

SCALE: 1" = 100'

100 50 0 100 200

SCALE IN FEET

02/19/24 | 4:10 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-FEIS - SOUTH\WSBL-L50-GSP731.DWG

SOUNDTRANSIT

HNTB

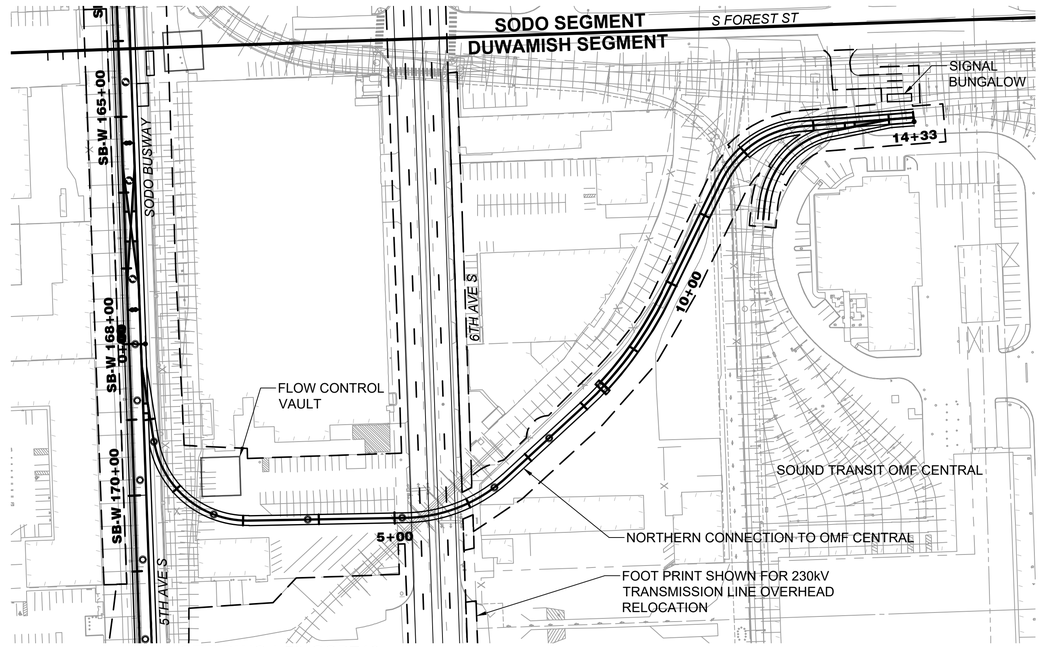
WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN

DUWAMISH SEGMENT
NORTH CROSSING ALTERNATIVE (DUW-2)
PLAN

L50-GSP731

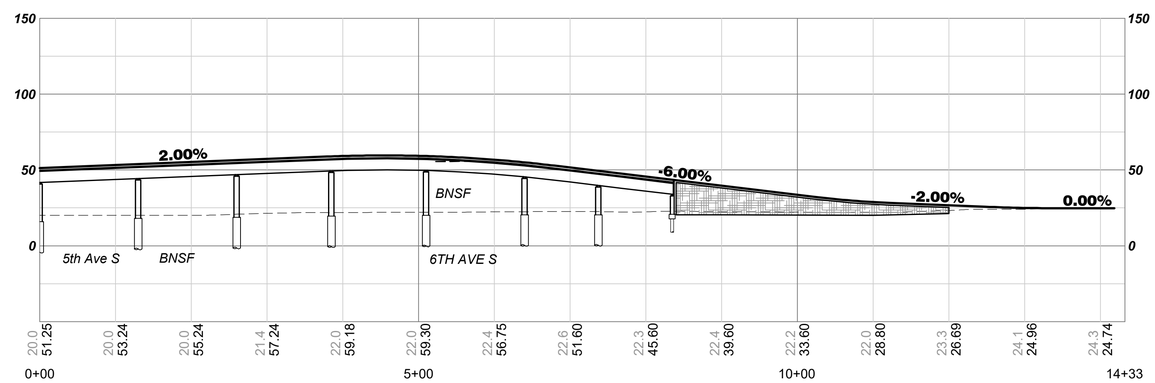
LOC. ID: L50
PG. #: 42
03/2023



SEE DWG L50-GSP719

PLAN

SCALE: 1" = 100'



ELEVATION

SCALE: V: 1"=50'

100 50 0 100 200

SCALE IN FEET

SOUNDTRANSIT

HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN

DUWAMISH SEGMENT
NORTH CROSSING ALTERNATIVE (DUW-2)
CONNECTION TO OMF CENTRAL
PLAN AND PROFILE

L50-GSP730

LOC. ID: L50
PG. #: 43
03/2023

02/19/24 | 4:09 PM | RMJOHNSON
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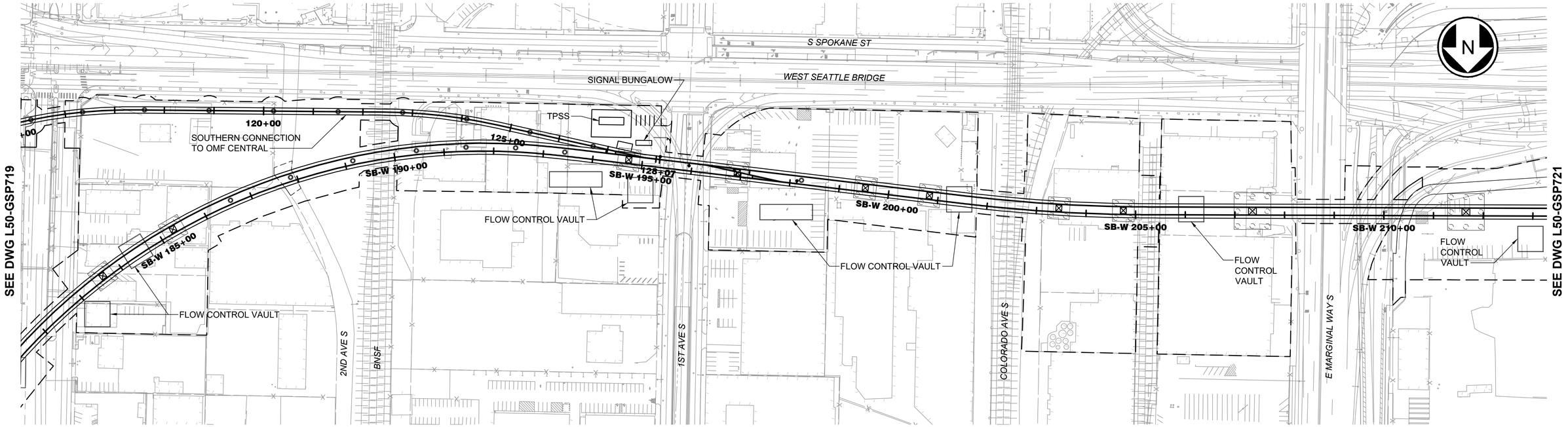
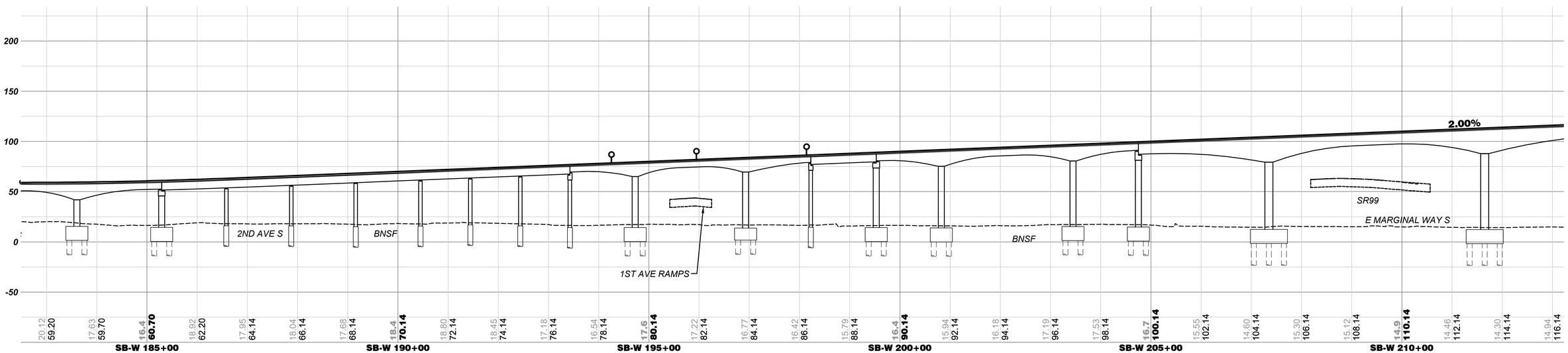


PLAN

SCALE: 1" = 100'



ELEVATION

SCALE: V: 1"=50'

100 50 0 100 200

SCALE IN FEET

02/19/24 | 3:52 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-FEIS - SOUTH\WSBL-L50-GSP720.DWG

SOUNDTRANSIT

HNTB

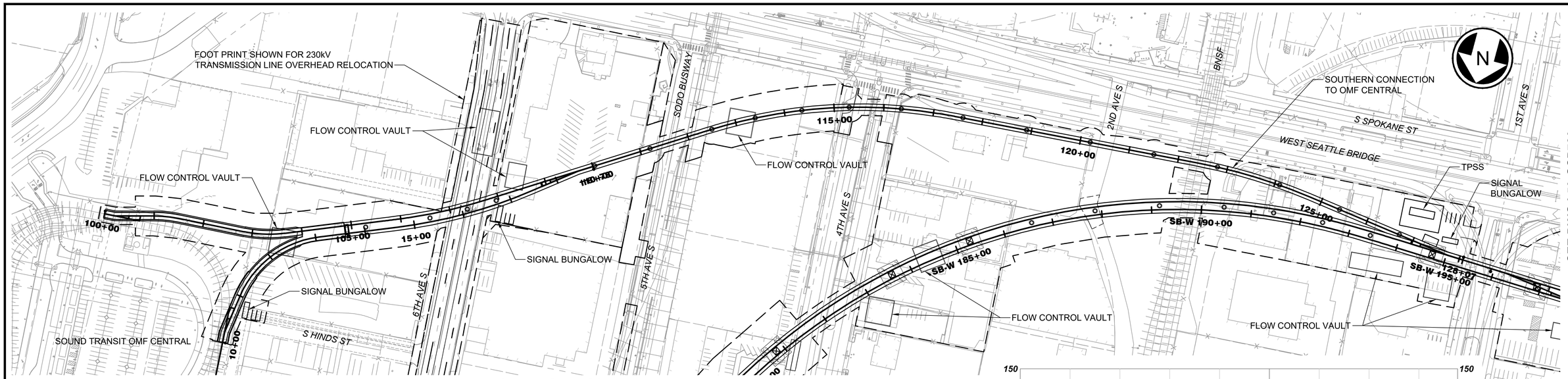
WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN

DUWAMISH SEGMENT
NORTH CROSSING ALTERNATIVE (DUW-2)
PLAN AND PROFILE

L50-GSP720

LOC. ID: L50
PG. #: 44
03/2023



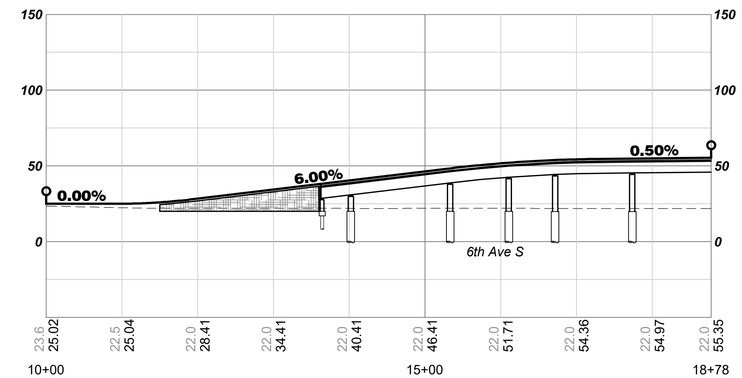
SEE DWG L50-GSP719

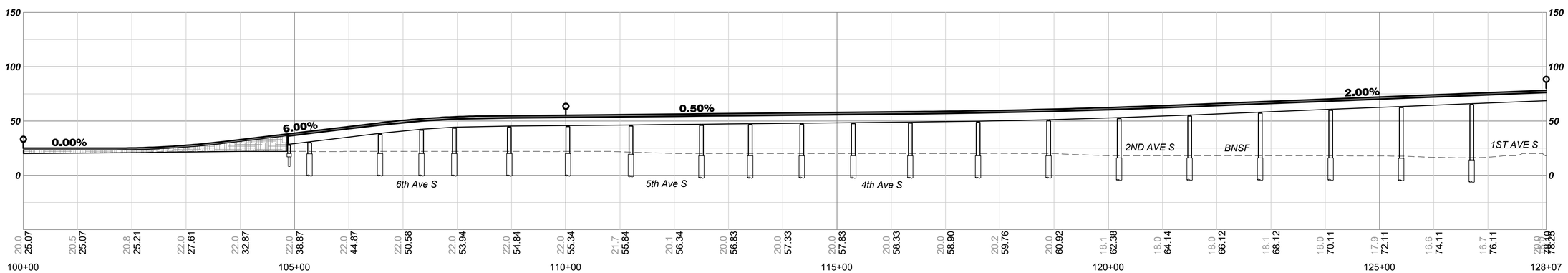
SEE DWG L50-GSP720

PLAN

SCALE: 1" = 100'

SOUTHERN CONNECTION TO OMF CENTRAL
FOR DUW-2





ELEVATION

SCALE: V: 1"=50'

100 50 0 100 200
SCALE IN FEET

SOUNDTRANSIT

HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
DUWAMISH SEGMENT
NORTH CROSSING ALTERNATIVE (DUW-2)
CONNECTION TO OMF CENTRAL
PLAN AND PROFILE

L50-GSP729

LOC. ID: L50
PG. #: 45
03/2023

02/19/24 | 3:55 PM | RMJOHNSON
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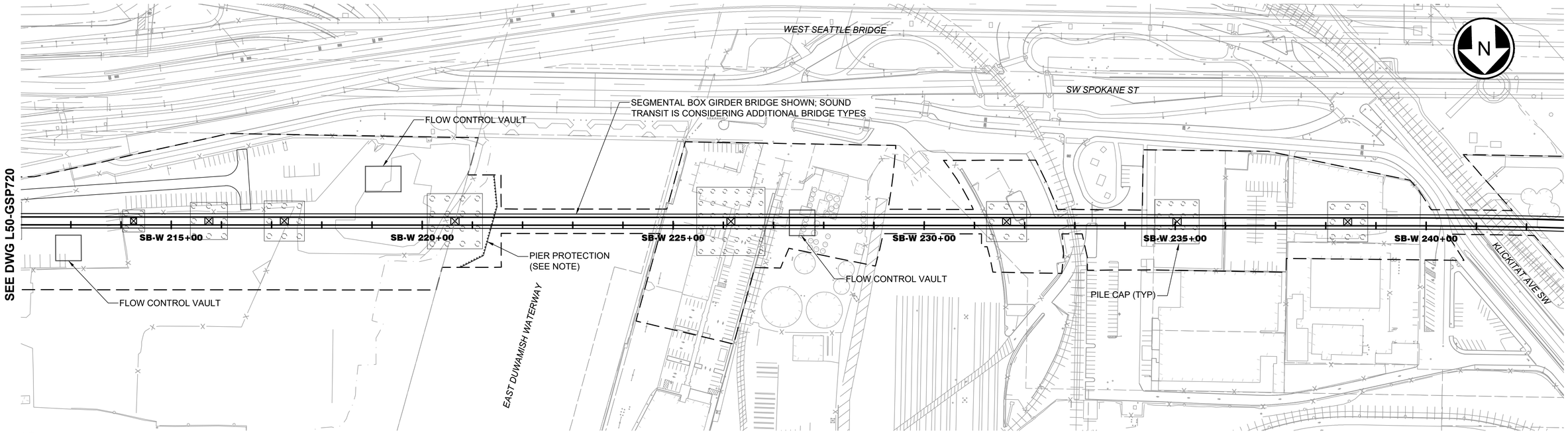
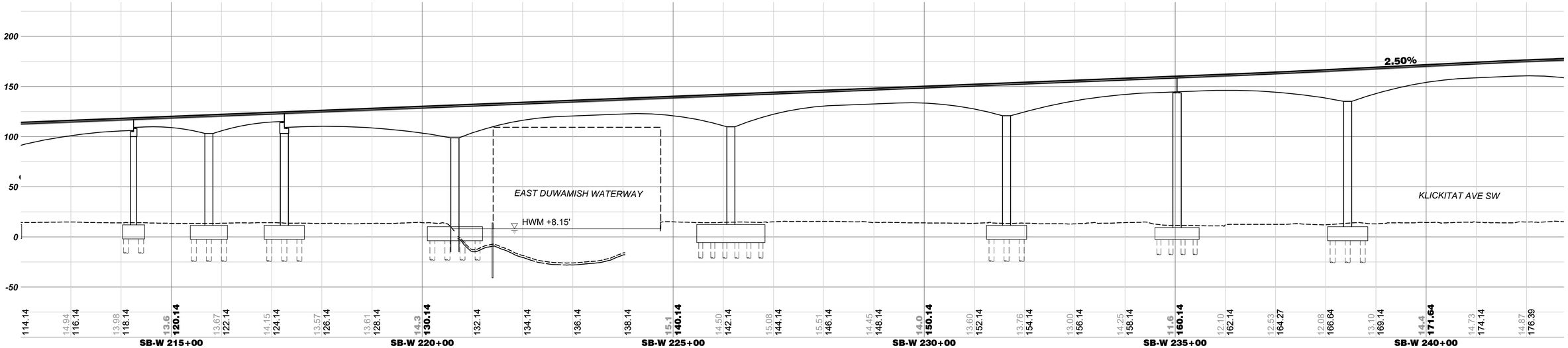


NOTE:
THE PIER PROTECTION SYSTEM SHOWN IS SCHEMATIC. SOUND TRANSIT IS CONSIDERING PIER PROTECTION SYSTEMS BOTH INTEGRATED WITH AND INDEPENDENT FROM THE PILE CAP, AS WELL AS PILE CAP OPTIONS ABOVE THE WATER AND UNDER THE MUDLINE.

PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: V: 1"=50'

100 50 0 100 200
SCALE IN FEET

02/19/24 | 3:53 PM | RMJOHNSON
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SOUNDTRANSIT

HNTB

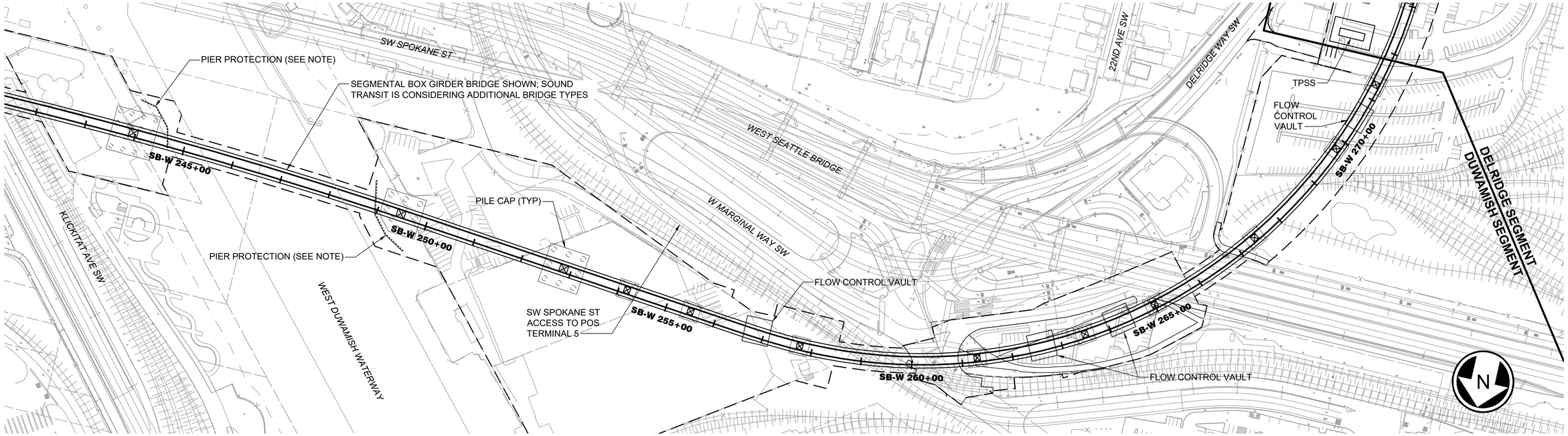
WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
DUWAMISH SEGMENT
NORTH CROSSING ALTERNATIVE (DUW-2)
PLAN AND PROFILE

L50-GSP721

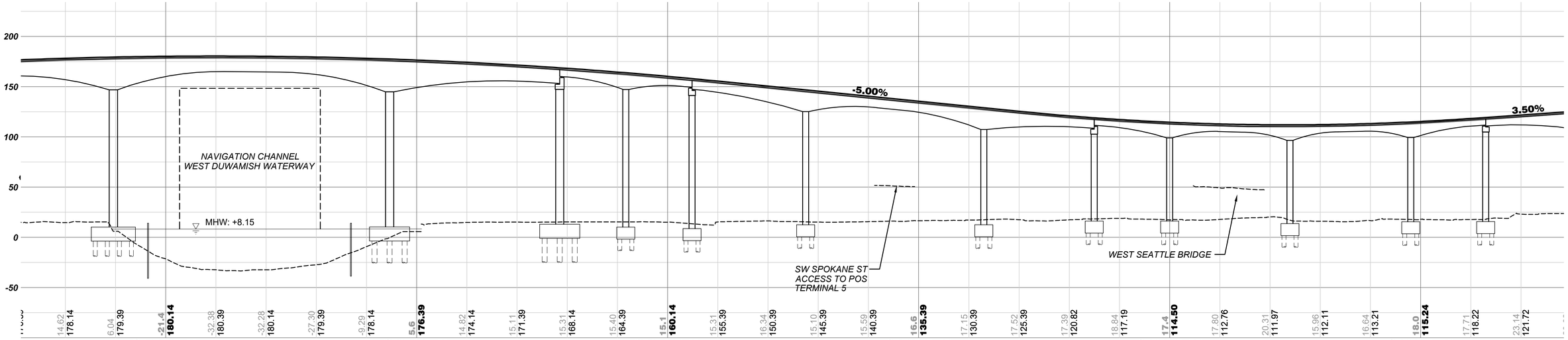
LOC. ID: L50
PG. #: 46
03/2023

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

02/19/24 | 3:54 PM | RMJOHNSON
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SOUNDTRANSIT

HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
DUWAMISH SEGMENT
NORTH CROSSING ALTERNATIVE (DUW-2)
PLAN AND PROFILE

L50-GSP722

LOC. ID: L50
PG. #: 47
03/2023

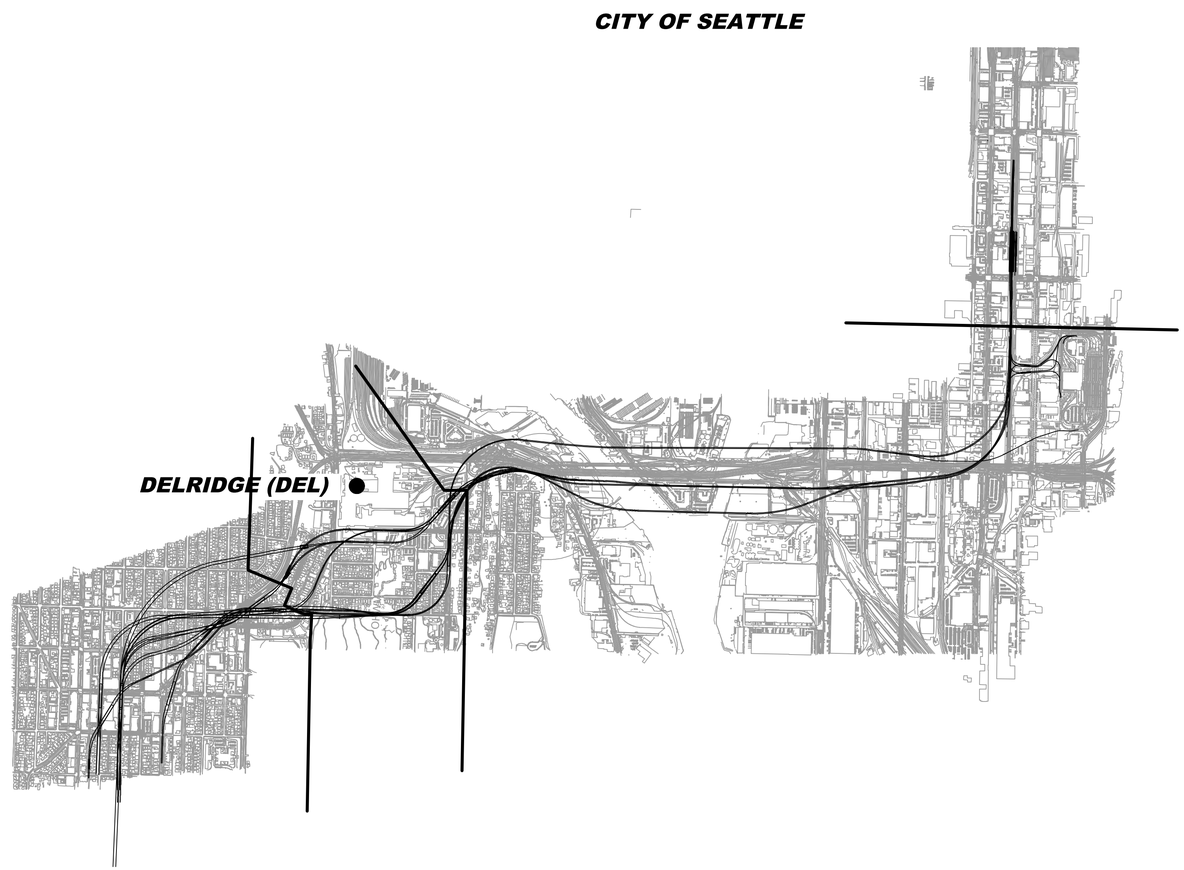
SOUNDTRANSIT
CENTRAL PUGET SOUND REGIONAL TRANSIT AUTHORITY

WEST SEATTLE LINK EXTENSION

RTA / AE 0036-17
FINAL EIS

PREPARED BY:

HNTB



N

PROJECT LOCATION MAP

04/03/24 | 2:40 PM | RMJOHNSON
C:\CADDLIB\PW\PWWESTCO\ASTRMJOHNSONID0241187\WSBL-G50-GZK042.DWG

SOUNDTRANSIT HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
SEGMENT LOCATION MAP

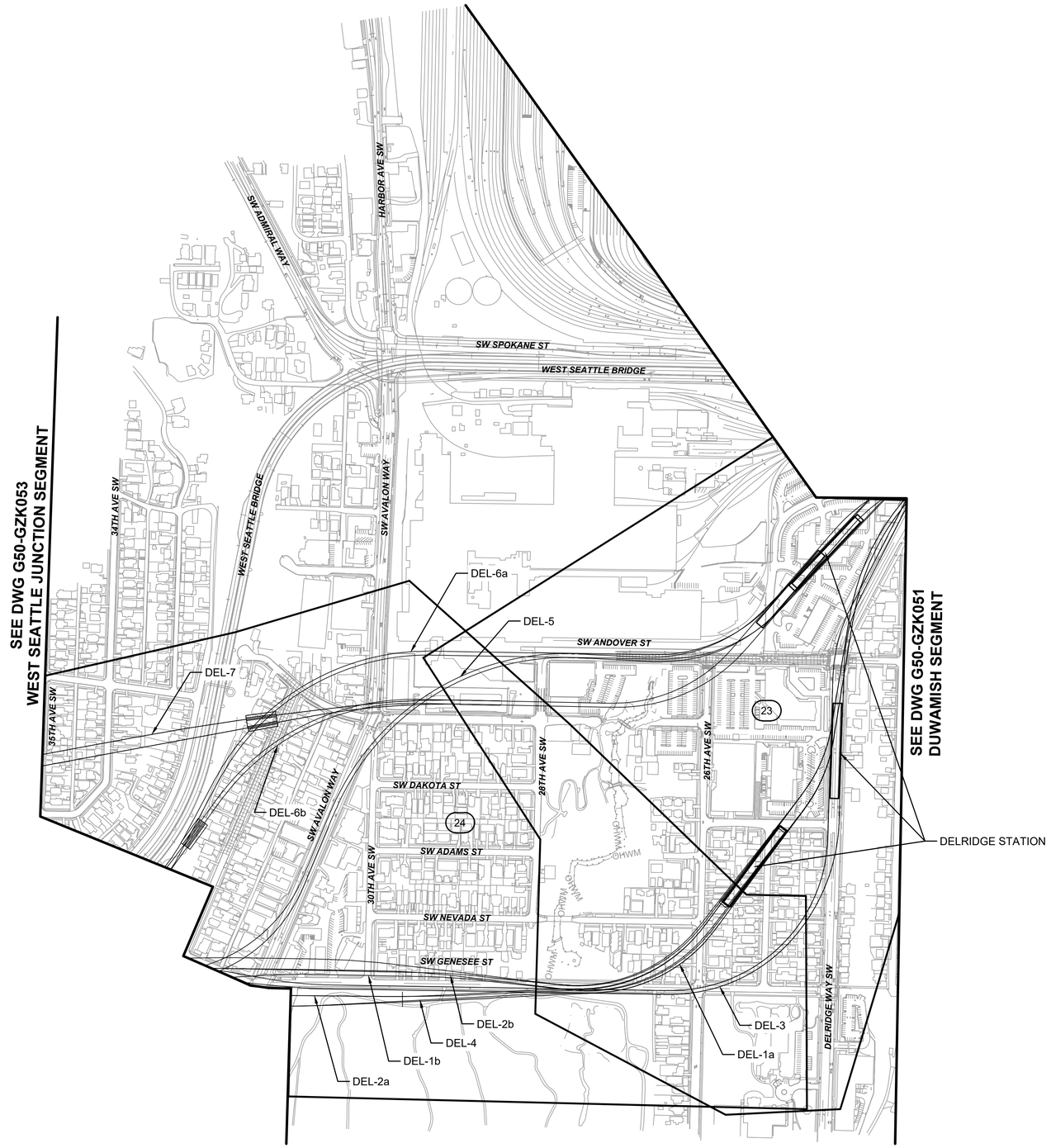
G50-GZK042

LOC. ID: G50
PG. #: 48
03/2023

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



02/13/24 | 4:06 PM | RMJOHNSON
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SOUNDTRANSIT

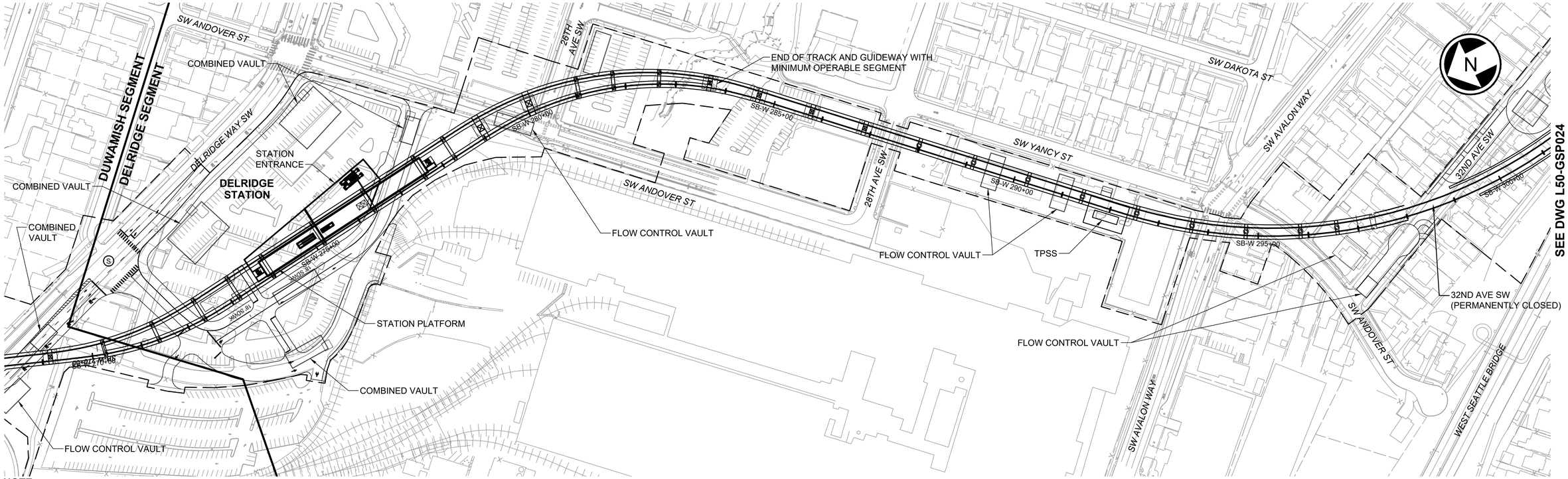
HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
KEY LAYOUT INDEX OF 1" = 100' PLANS

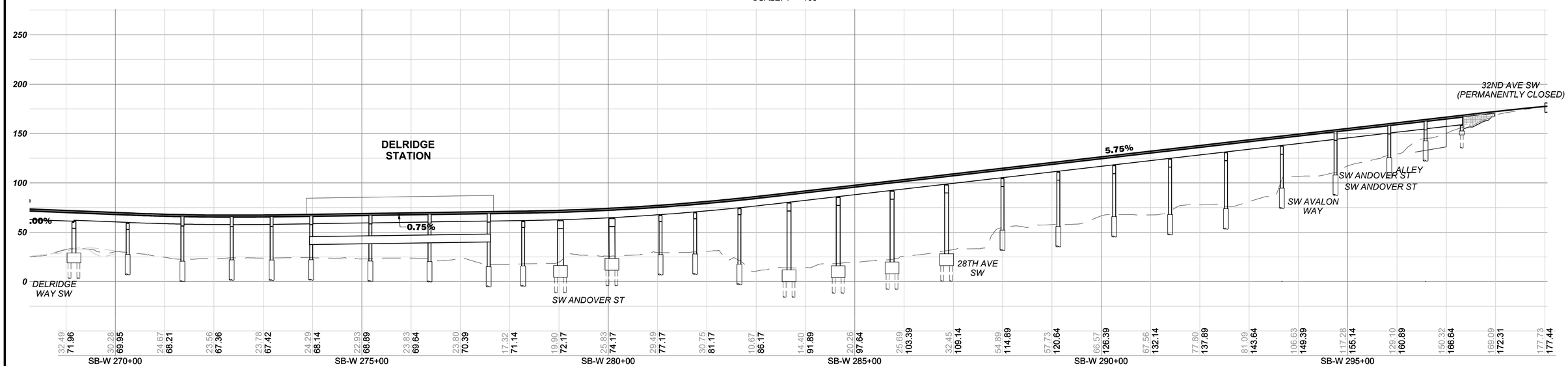
G50-GZK052

LOC. ID: G50
PG. #: 49
03/2023



NOTE:
STATION SHOWN SCHEMATICALLY. SEE DWG W03-ASP000 FOR STATION PLAN.

PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: V: 1" = 50'

SOUNDTRANSIT

HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
PREFERRED ANDOVER STREET STATION LOWER HEIGHT SOUTH ALIGNMENT OPTION (DEL-6b)
PLAN AND PROFILE

L50-GSP023

LOC. ID: L50
PG. #: 50
03/2023

02/19/24 | 2:59 PM | RMJOHNSON
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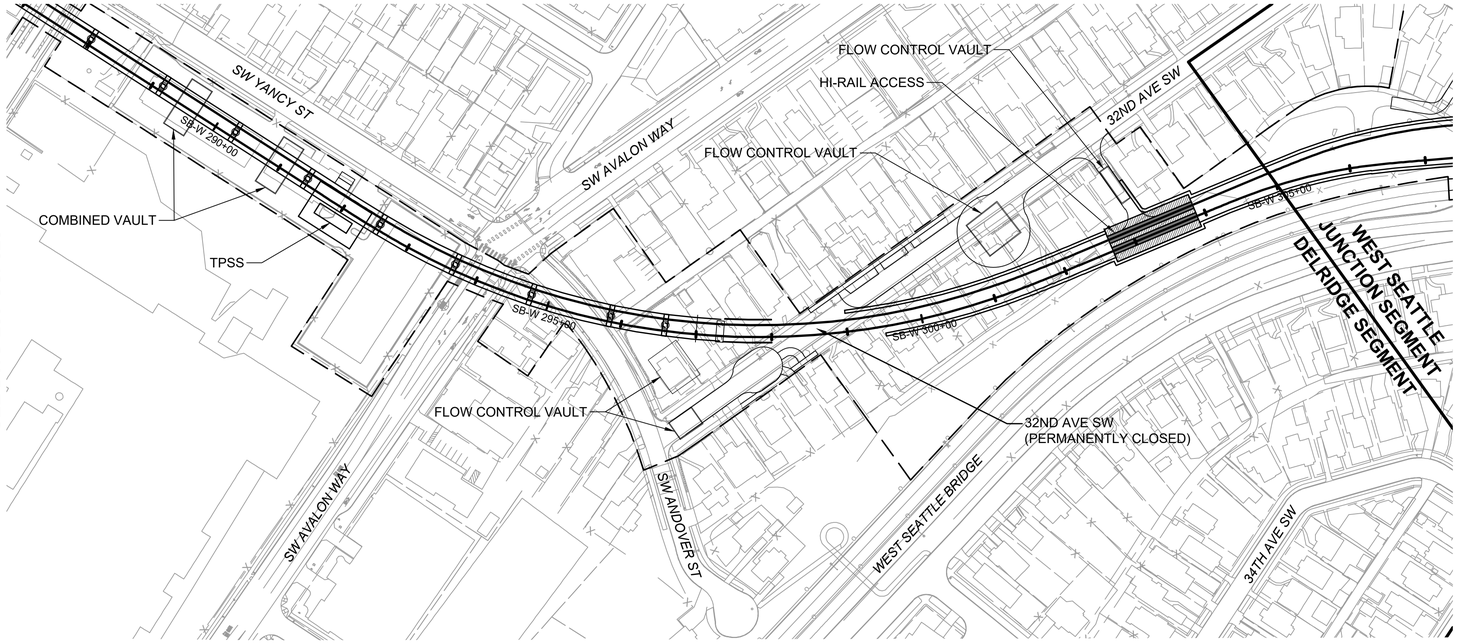
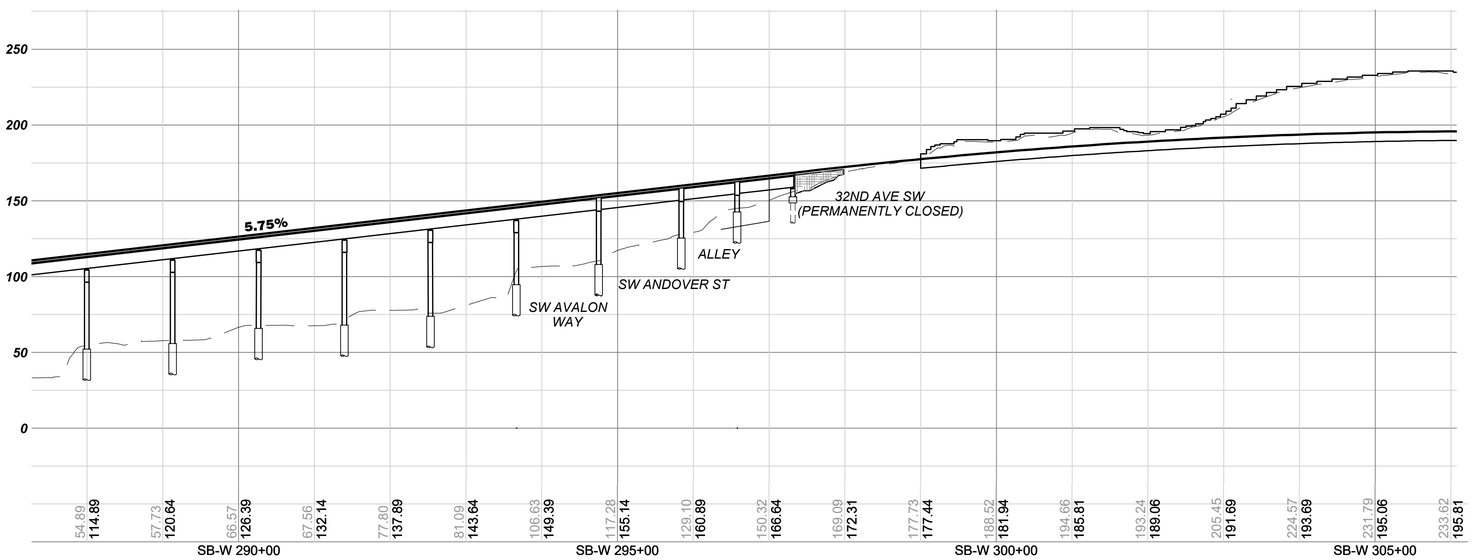
SEE DWG L50-GSP023



PLAN

SCALE: 1" = 100'



ELEVATION

SCALE: V: 1" = 50'

100 50 0 100 200

SCALE IN FEET

02/19/24 | 3:01 PM | RMJOHNSON
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SOUNDTRANSIT

HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN

DELRIDGE SEGMENT

PREFERRED ANDOVER STREET STATION LOWER HEIGHT SOUTH ALIGNMENT OPTION (DEL-6b)

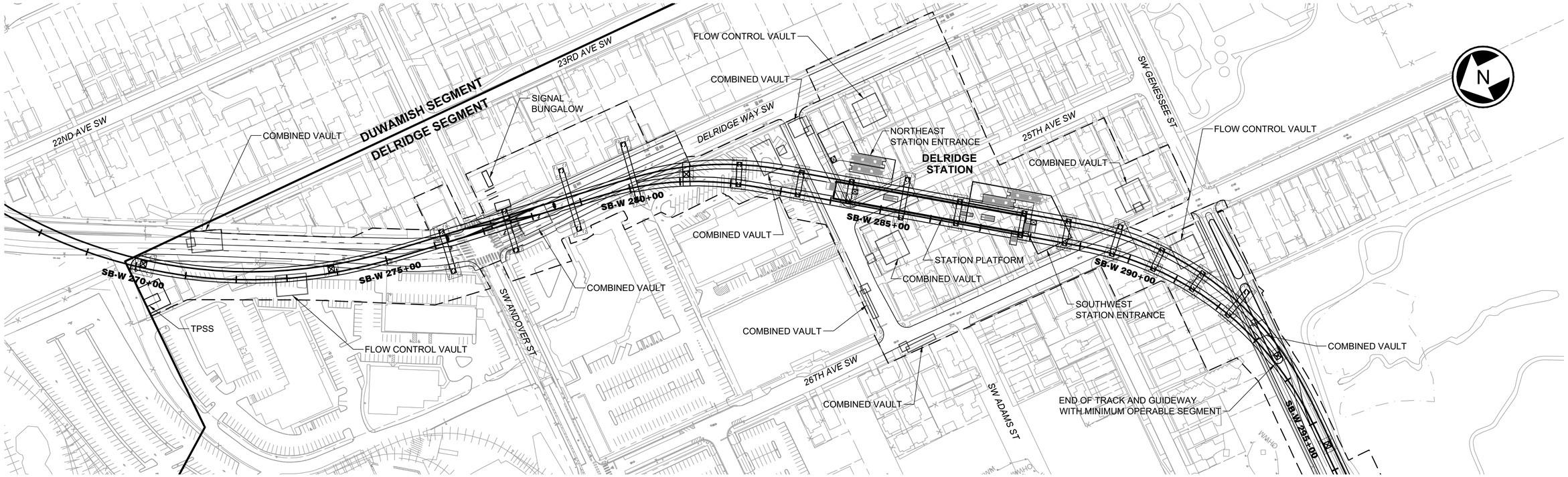
PLAN AND PROFILE

L50-GSP024

LOC. ID: L50

PG. #: 51

03/2023

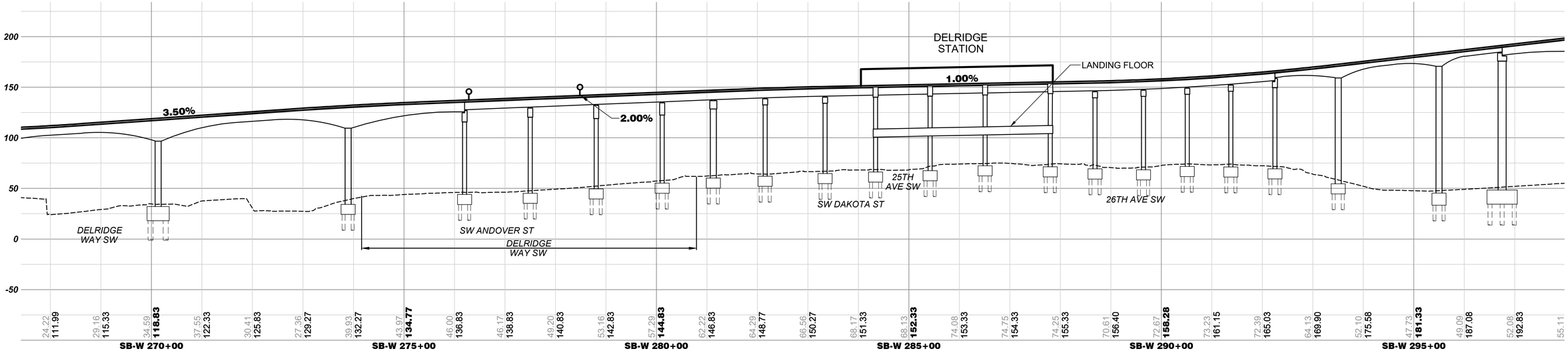


SEE DWG L50-GSP124

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

SOUNDTRANSIT

HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
DAKOTA STREET STATION ALTERNATIVE (DEL-1a)
PLAN AND PROFILE

L50-GSP123

LOC. ID: L50
PG. #: 52
03/2023

02/19/24 | 3:09 PM | RMJOHNSON
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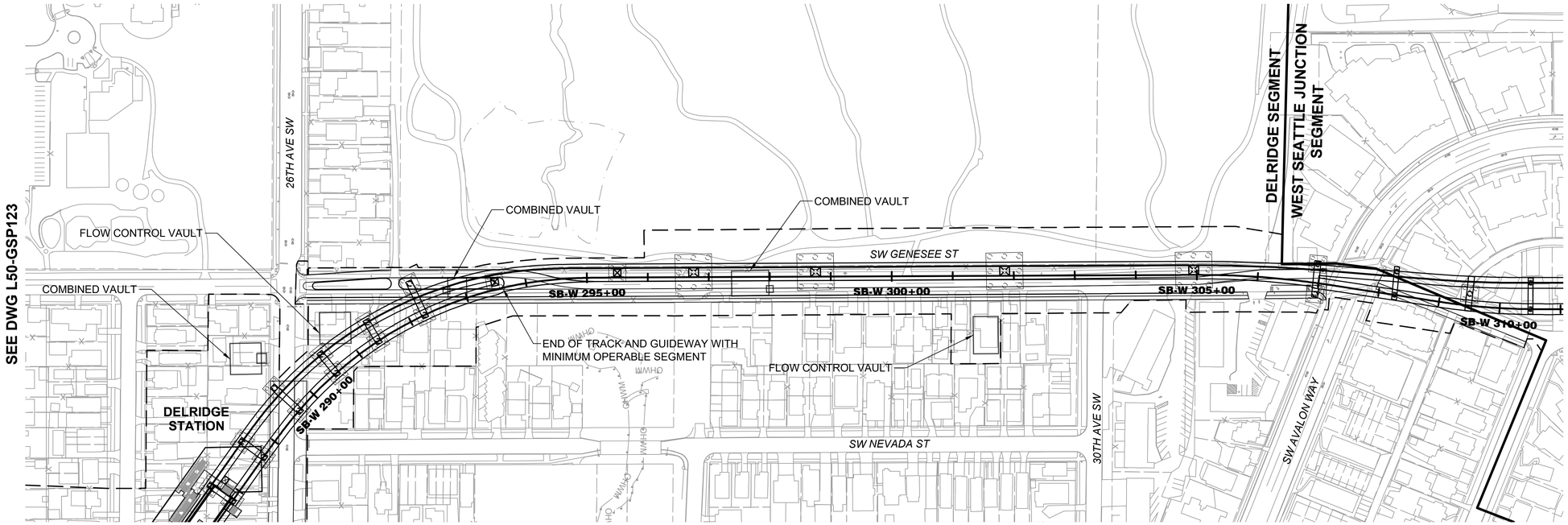
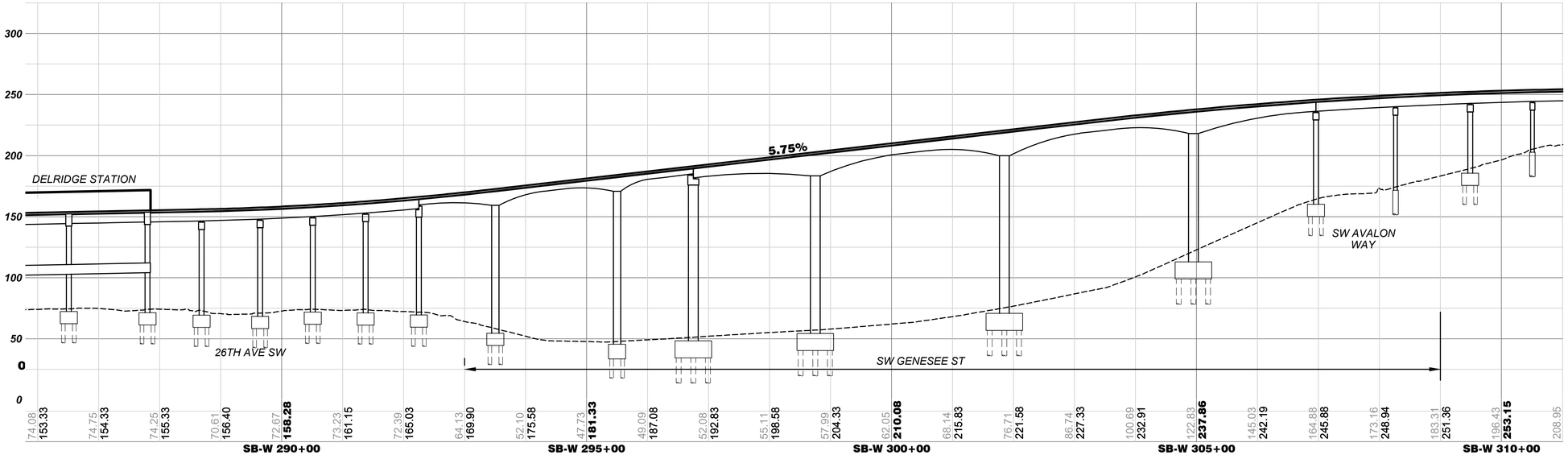


NOTE:
STATION SHOWN SCHEMATICALLY. SEE DWG W03-ASP100
FOR STATION PLAN.

PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: V: 1" = 50'

100 50 0 100 200
SCALE IN FEET

02/19/24 | 3:11 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-FEIS - SOUTH\WSBL-L50-GSP124.DWG

SOUNDTRANSIT

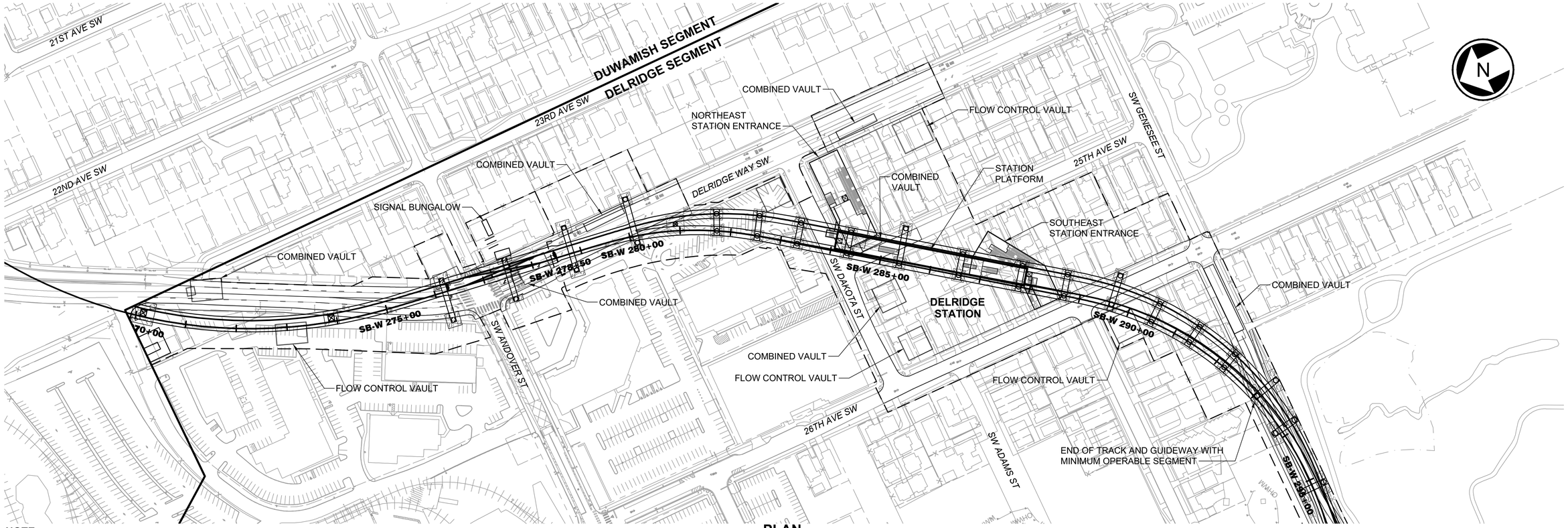
HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
DAKOTA STREET STATION ALTERNATIVE (DEL-1a)
PLAN AND PROFILE

L50-GSP124

LOC. ID: L50
PG. #: 53
03/2023

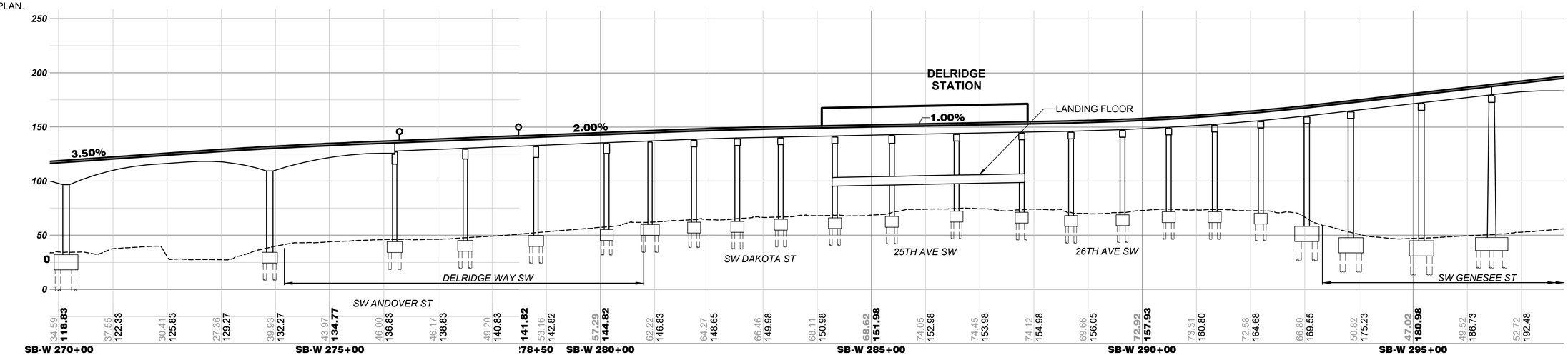


NOTE:
STATION SHOWN SCHEMATICALLY. SEE DWG W03-ASP100 FOR STATION PLAN.

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 LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
DAKOTA STREET STATION NORTH ALIGNMENT OPTION (DEL-1b)
PLAN AND PROFILE

L50-GSP823

LOC. ID: L50
PG. #: 54
03/2023

02/19/24 | 4:13 PM | RMJOHNSON
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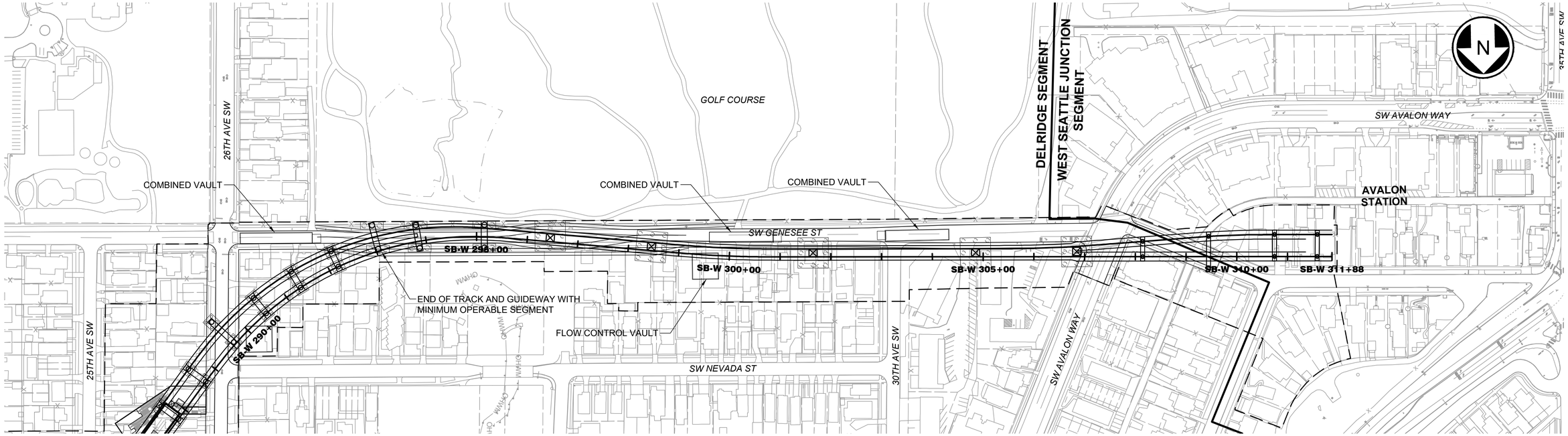
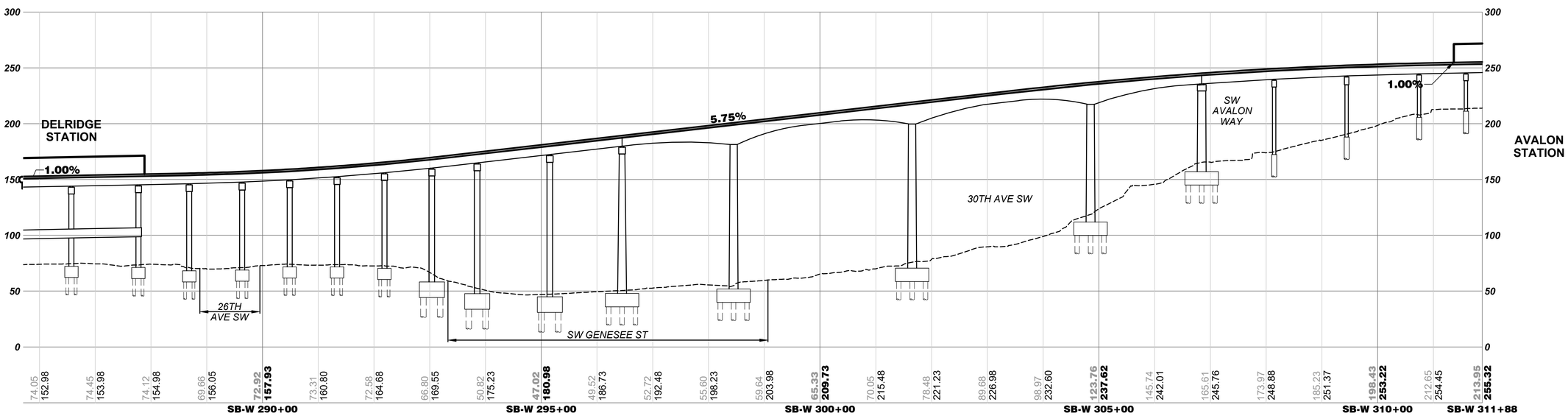


SEE DWG L50-GSP823

PLAN

SCALE: 1" = 100'



ELEVATION

SCALE: V: 1"=50'

100 50 0 100 200

SCALE IN FEET

02/19/24 | 4:14 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-FEIS - SOUTH\WSBL-L50-GSP824.DWG

SOUNDTRANSIT

HNTB

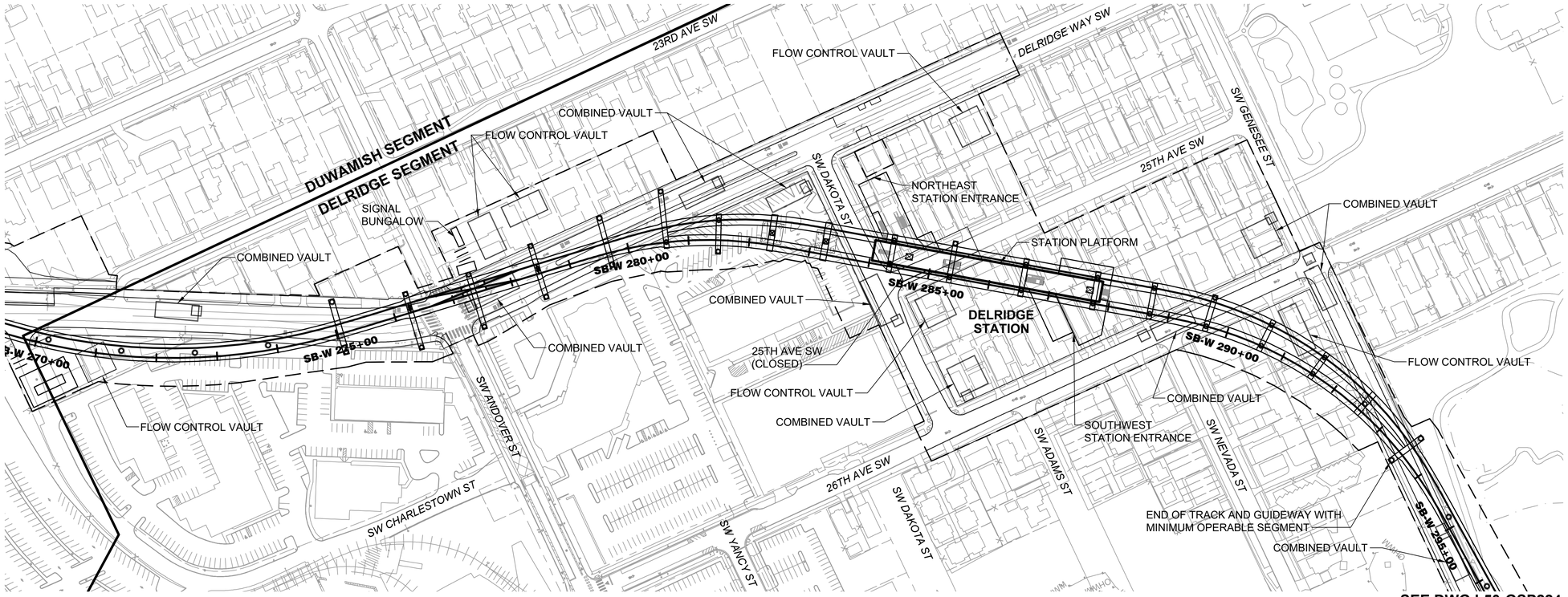
WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN

DELRIDGE SEGMENT
DAKOTA STREET STATION NORTH ALIGNMENT OPTION (DEL-1b)
PLAN AND PROFILE

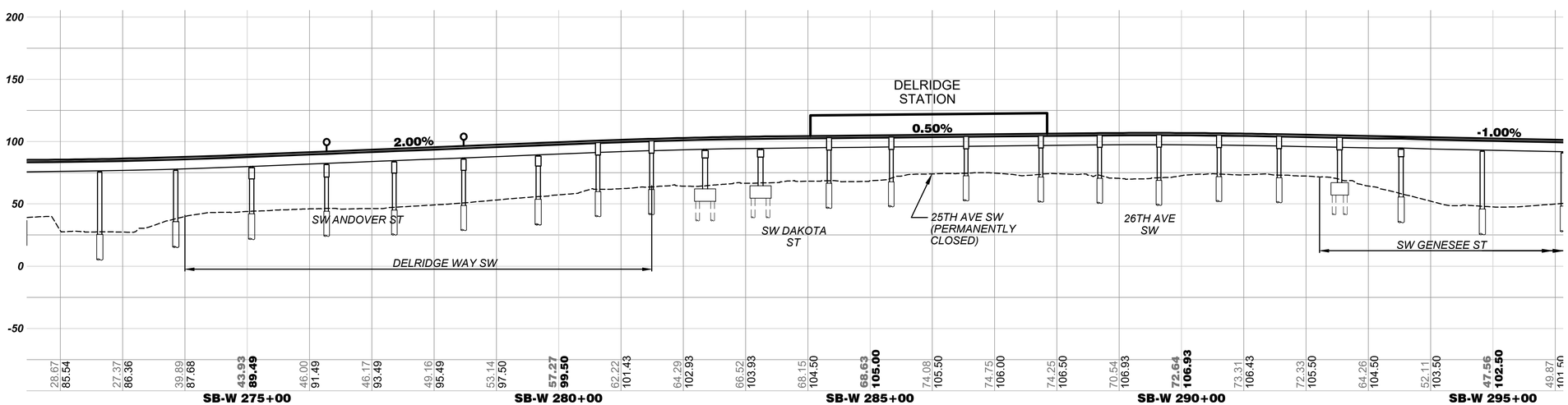
L50-GSP824

LOC. ID: L50
PG. #: 55
03/2023



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

02/19/24 | 3:15 PM | RMJOHNSON
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SOUNDTRANSIT

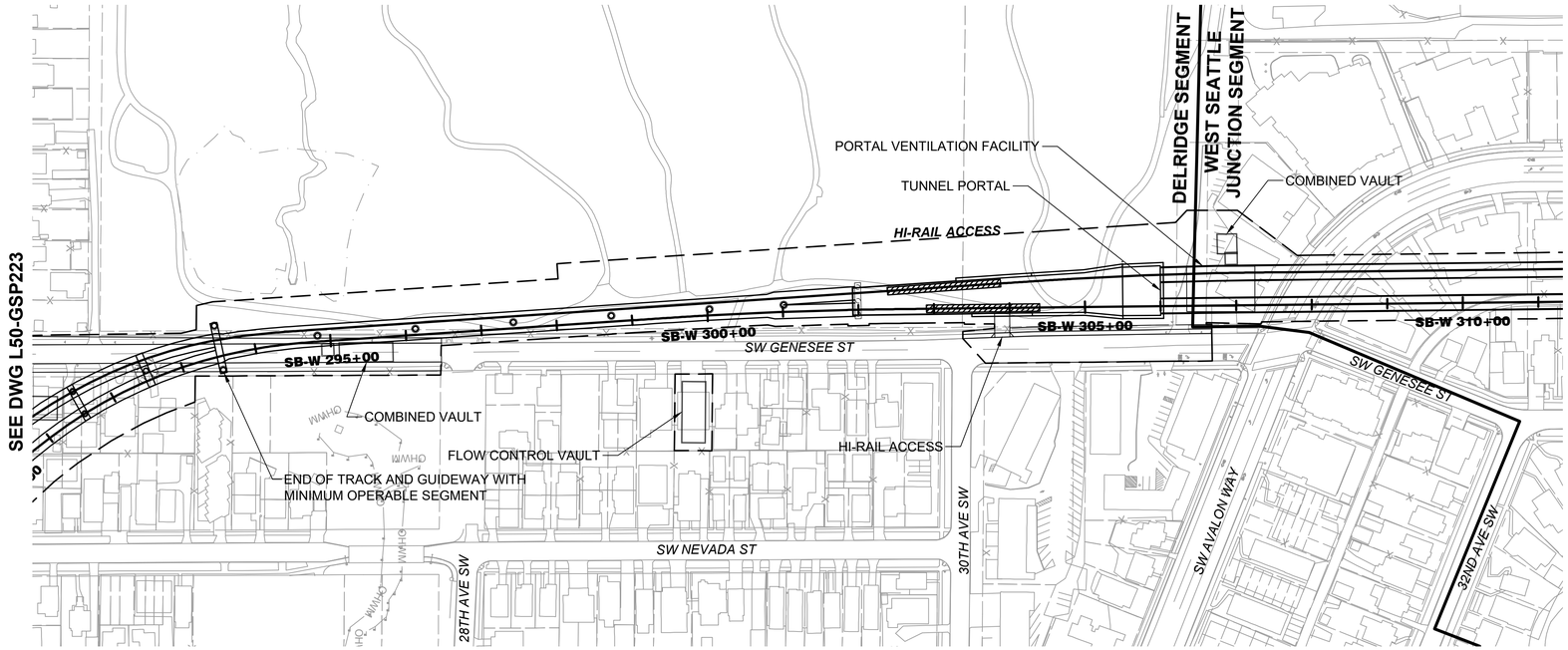
HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
DAKOTA STREET STATION LOWER HEIGHT ALTERNATIVE (DEL-2a)
PLAN AND PROFILE

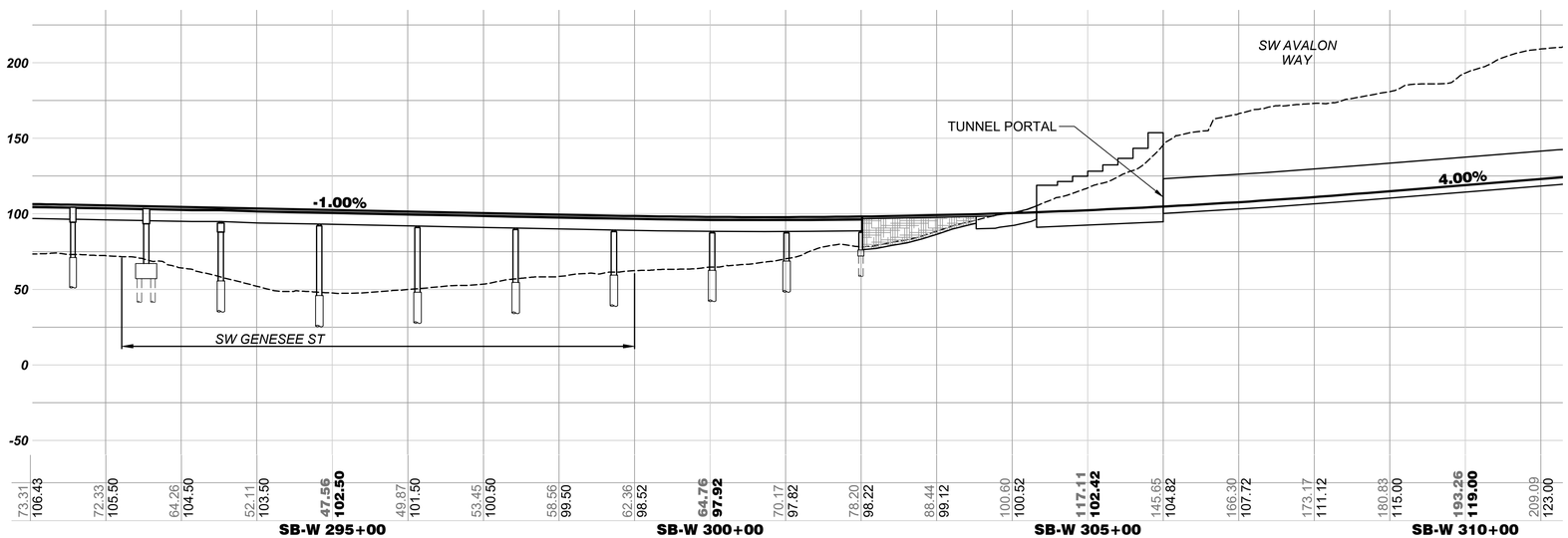
L50-GSP223

LOC. ID: L50
PG. #: 56
03/2023



PLAN

SCALE: 1" = 100'



ELEVATION

SCALE: V: 1" = 50'

100 50 0 100 200

SCALE IN FEET

02/19/24 | 3:16 PM | RMJOHNSON
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SOUNDTRANSIT

HNTB

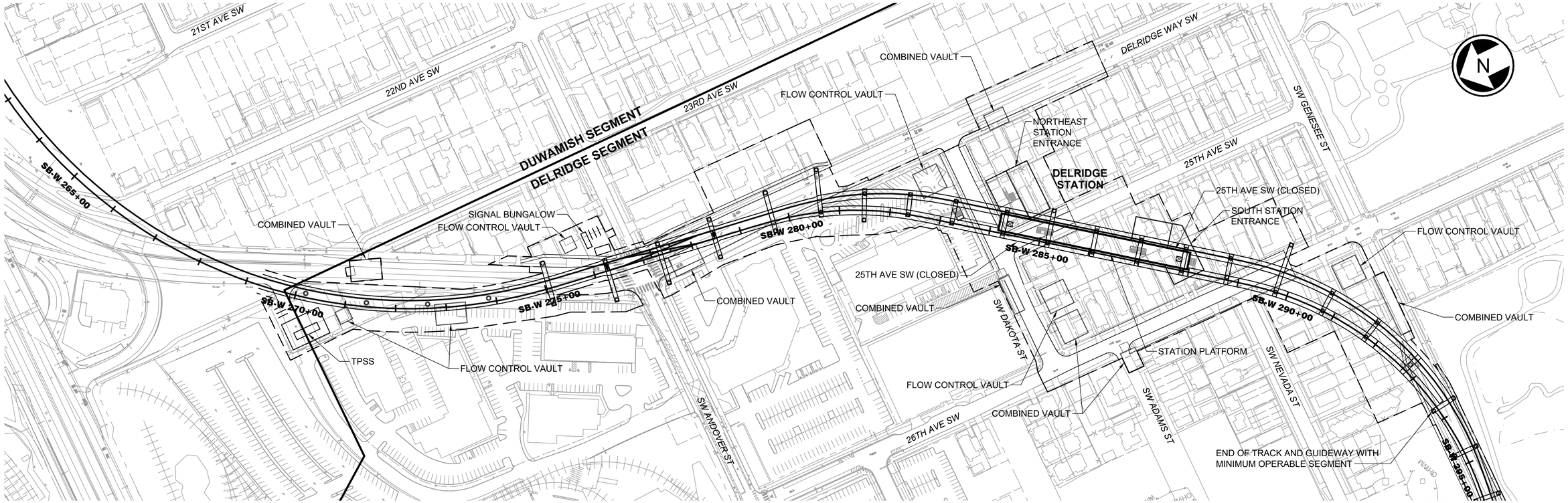
WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN

DELRIDGE SEGMENT
DAKOTA STREET STATION LOWER HEIGHT ALTERNATIVE (DEL-2a)
PLAN AND PROFILE

L50-GSP224

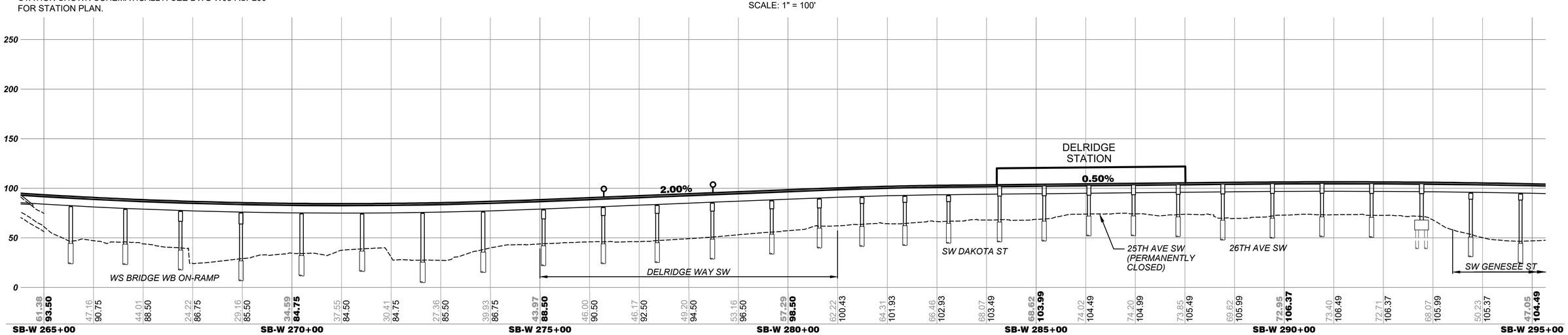
LOC. ID: L50
PG. #: 57
03/2023



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

02/19/24 | 4:17 PM | RMJOHNSON
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SOUNDTRANSIT

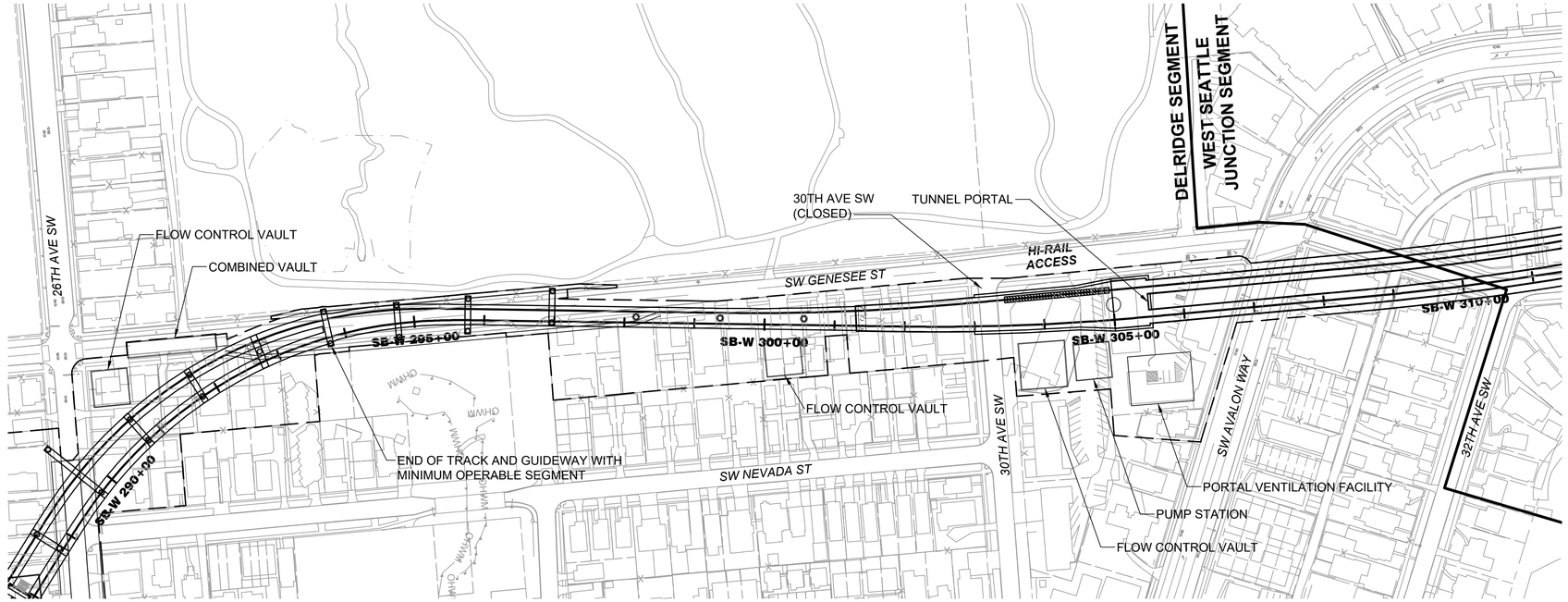
HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
DAKOTA STREET STATION LOWER HEIGHT NORTH ALIGNMENT OPTION (DEL-2b)
PLAN AND PROFILE

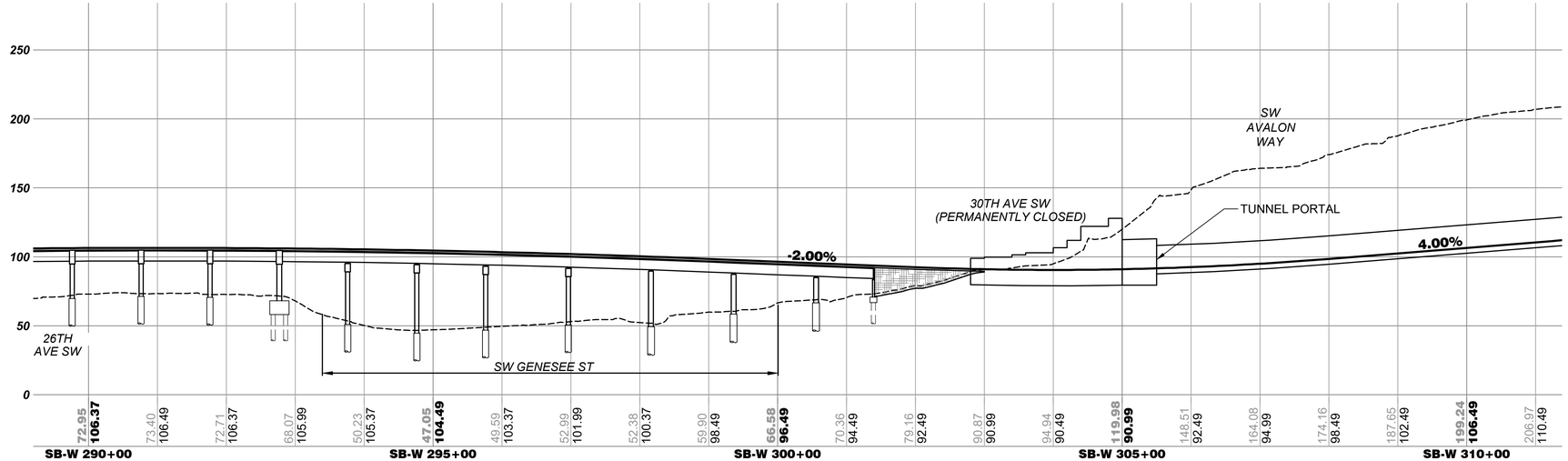
L50-GSP1023

LOC. ID: L50
PG. #: 58
03/2023



SEE DWG L50-GSP1023

PLAN
SCALE: 1" = 100'



ELEVATION
SCALE: V: 1" = 50'

100 50 0 100 200
SCALE IN FEET

02/19/24 | 4:18 PM | RMJOHNSON
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SOUNDTRANSIT

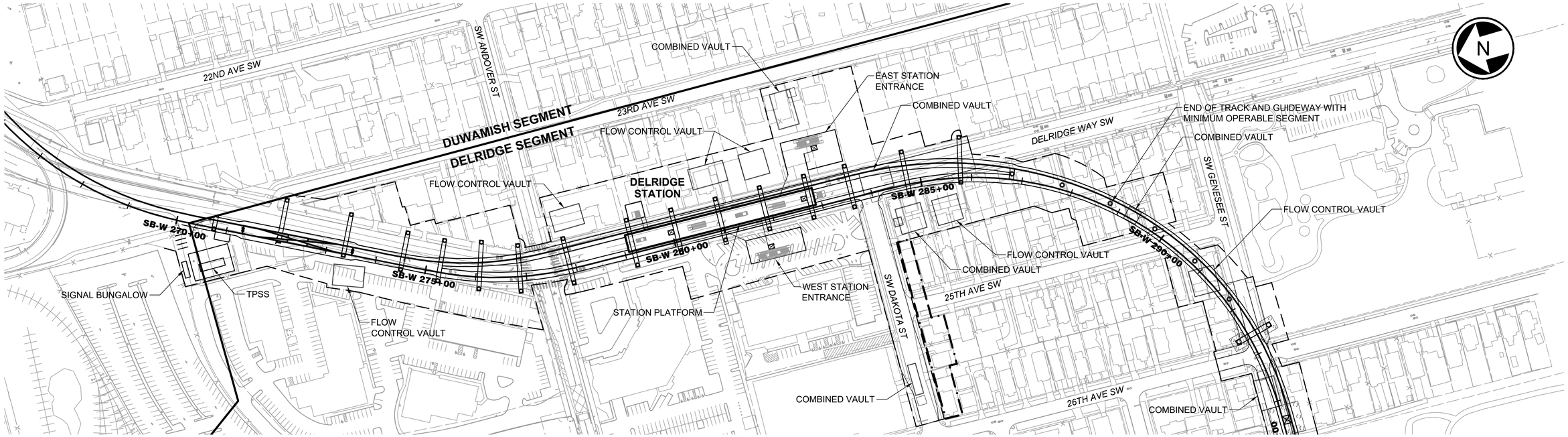
HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
DAKOTA STREET STATION LOWER HEIGHT NORTH ALIGNMENT OPTION (DEL-2b)
PLAN AND PROFILE

L50-GSP1024

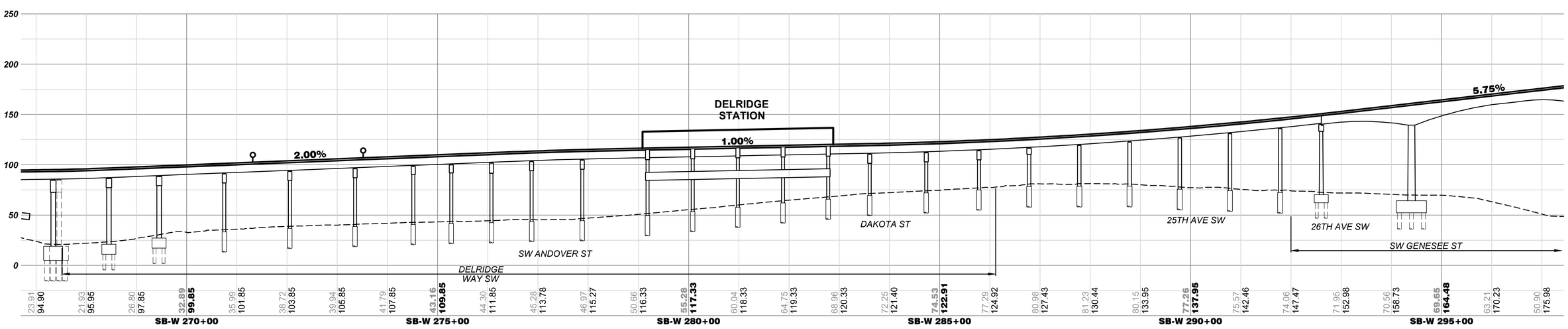
LOC. ID: L50
PG. #: 59
03/2023



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

SOUNDTRANSIT

HNTB

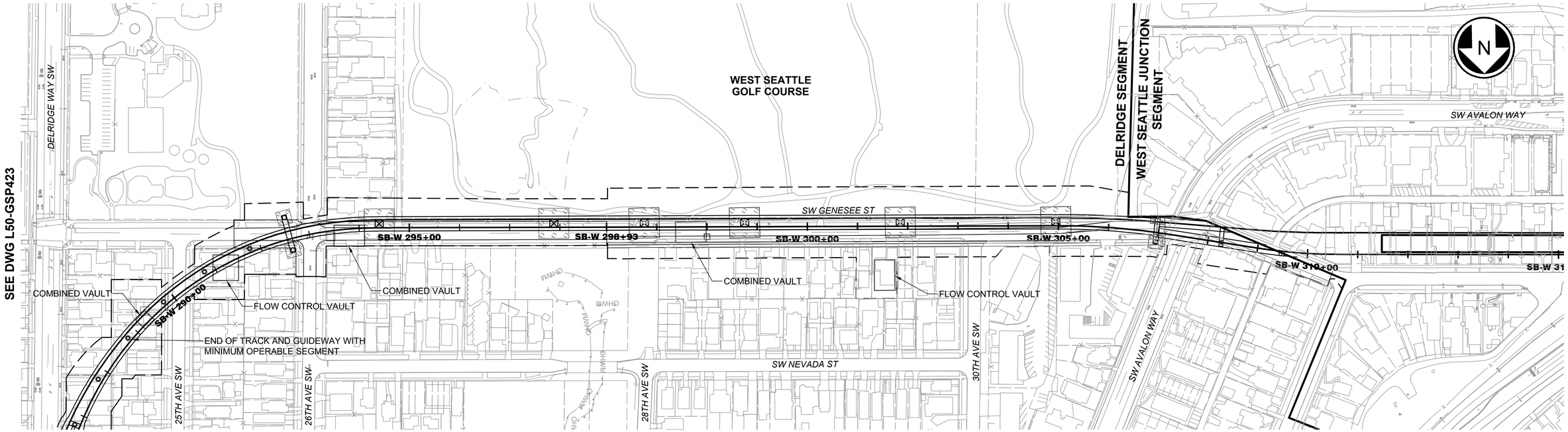
WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN
DELRIDGE SEGMENT
DELRIDGE WAY STATION ALTERNATIVE (DEL-3)
PLAN AND PROFILE

L50-GSP423

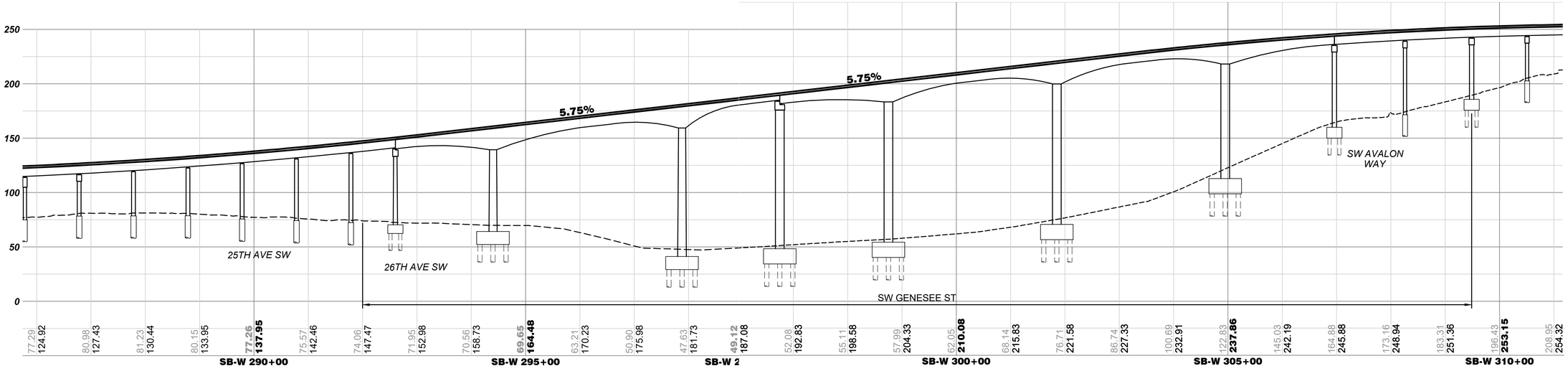
LOC. ID: L50
PG. #: 60
03/2023

02/19/24 | 3:21 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-FEIS - SOUTH\WSBL-L50-GSP423.DWG



PLAN

SCALE: 1" = 100'



ELEVATION

SCALE: V: 1" = 50'

100 50 0 100 200

SCALE IN FEET

02/19/24 | 3:24 PM | RMJOHNSON
C:\USERS\RMJOHNSON\DOCUMENTS\WSBL LOCAL C\02-SHEETS-FEIS - SOUTH\WSBL-L50-GSP424.DWG

SOUNDTRANSIT

HNTB

WEST SEATTLE LINK EXTENSION

FINAL EIS - CONCEPTUAL DESIGN

DELRIDGE SEGMENT
DELRIDGE WAY STATION ALTERNATIVE (DEL-3)
PLAN AND PROFILE

L50-GSP424

LOC. ID: L50
PG. #: 61
03/2023