SOUND TRANSIT
TACOMA DOME LINK EXTENSION

DRAFT - EIS

ADDENDUM 1 AUGUST 2023

PROJECT LOCATION MAP

SOUND TRANSIT TACOMA DOME LINK EXTENSION

GENERAL DRAWINGS

A00-GX04	SHEET INDEX
A00-GSX01	SF 99-EAST ALTERNATIVE & SF 99-WEST ALTERNATIVE SHEET INDEX KEYMAP
A00-GSX02	SF 99-EAST PORTER WAY DESIGN OPTION & SF 99-WEST PORTER WAY DESIGN OPTION SHEET INDEX KEY MAP
A00-GSX03	FIFE DESIGN OPTIONS SHEET INDEX KEY MAP

SF 99-EAST ALTERNATIVE

JA0-KAP04	SF 99-EAST ALTERNATIVE TRACK PLAN AND PROFILE STA 1579+70 TO STA 1600+00
JA0-KAP05	SF 99-EAST ALTERNATIVE TRACK PLAN AND PROFILE STA 1600+00 TO STA 1625+00
JA0-KAP06	SF 99-EAST ALTERNATIVE TRACK PLAN AND PROFILE STA 1625+00 TO STA 1650+00
JA0-KAP07	SF 99-EAST ALTERNATIVE TRACK PLAN AND PROFILE STA 1650+00 TO STA 1675+00
JA0-KAP08	SF 99-EAST ALTERNATIVE TRACK PLAN AND PROFILE STA 1675+00 TO STA 1705+00
JA0-KAP09	SF 99-EAST ALTERNATIVE TRACK PLAN AND PROFILE STA 1705+00 TO STA 1735+00
JA0-KAP10	SF 99-EAST ALTERNATIVE TRACK PLAN AND PROFILE STA 1735+00 TO STA 1759+00
JA0-KAP11	SF 99-EAST ALTERNATIVE TRACK PLAN AND PROFILE STA 1759+00 TO STA 1913+70
JA0-ASP101	JA - SF 99-EAST ALTERNATIVE 352ND STATION SITE PLAN
JA0-ASP102	JA - SF 99-EAST ALTERNATIVE 352ND STATION SITE PLAN - SURFACE PARKING OPTION
JA0-APP101	JA - SF 99-EAST ALTERNATIVE 352ND STATION TYPICAL GARAGE PLAN
JA0-APP102	JA - SF 99-EAST ALTERNATIVE 352ND STATION PLAZA LEVEL PLAN
JA0-APP103	JA - SF 99-EAST ALTERNATIVE 352ND STATION MEZZANINE LEVEL PLAN
JA0-APP104	JA - SF 99-EAST ALTERNATIVE 352ND STATION PLATFORM LEVEL PLAN
JA0-ASX101	JA - SF 99-EAST ALTERNATIVE 352ND STATION SECTIONS

SF 99-EAST PORTER WAY DESGIN OPTION

JB0-KAP09	SF 99-EAST PORTER WAY DESIGN OPTION TRACK PLAN AND PROFILE STA 1725+00 TO STA 1734+00
JB0-KAP10	SF 99-EAST PORTER WAY DESIGN OPTION TRACK PLAN AND PROFILE STA 1734+00 TO STA 1759+00
JB0-KAP11	SF 99-EAST PORTER WAY DESIGN OPTION TRACK PLAN AND PROFILE STA 1759+00 TO STA 1913+70

SF 99-WEST ALTERNATIVE

KA0-KAP04	SF 99-WEST ALTERNATIVE TRACK PLAN AND PROFILE STA 1579+70 TO STA 1600+00
KA0-KAP05	SF 99-WEST ALTERNATIVE TRACK PLAN AND PROFILE STA 1600+00 TO STA 1625+00
KA0-KAP06	SF 99-WEST ALTERNATIVE TRACK PLAN AND PROFILE STA 1625+00 TO STA 1650+00
KA0-KAP07	SF 99-WEST ALTERNATIVE TRACK PLAN AND PROFILE STA 1650+00 TO STA 1675+00
KA0-KAP08	SF 99-WEST ALTERNATIVE TRACK PLAN AND PROFILE STA 1675+00 TO STA 1705+00
KA0-KAP09	SF 99-WEST ALTERNATIVE TRACK PLAN AND PROFILE STA 1705+00 TO STA 1735+00
KA0-KAP10	SF 99-WEST ALTERNATIVE TRACK PLAN AND PROFILE STA 1735+00 TO STA 1760+00
KA0-KAP11	SF 99-WEST ALTERNATIVE TRACK PLAN AND PROFILE STA 1760+00 TO STA 1913+70
KA0-ASP101	KA - SF 99-WEST ALTERNATIVE ENCHANTED STATION SITE PLAN
KA0-ASP102	KA - SF 99-WEST ALTERNATIVE ENCHANTED STATION SITE PLAN - SURFACE PARKING OPTION
KA0-APP101	KA - SF 99-WEST ALTERNATIVE ENCHANTED STATION TYPICAL GARAGE PLAN
KA0-APP102	KA - SF 99-WEST ALTERNATIVE ENCHANTED STATION PLAZA LEVEL PLAN
KA0-APP103	KA - SF 99-WEST ALTERNATIVE ENCHANTED STATION MEZZANINE LEVEL PLAN
KA0-APP104	KA - SF 99-WEST ALTERNATIVE ENCHANTED STATION PLATFORM LEVEL PLAN
KA0-ASX101	KA - SF 99-WEST ALTERNATIVE ENCHANTED STATION SECTIONS

SF 99-WEST PORTER WAY DESIGN OPTION

KB0-KAP09	SF 99-WEST PORTER WAY DESIGN OPTION TRACK PLAN AND PROFILE STA 1728+00 TO STA 1735+00
KB0-KAP10	SF 99-WEST PORTER WAY DESIGN OPTION TRACK PLAN AND PROFILE STA 1735+00 TO STA 1760+00
KB0-KAP11	SF 99-WEST PORTER WAY DESIGN OPTION TRACK PLAN AND PROFILE STA 1760+00 TO STA 1913+70

FIFE PACIFIC HIGHWAY - 54TH AVENUE DESIGN OPTION

LA0-KAP13	FIFE PACIFIC HIGHWAY - 54TH AVENUE DESIGN OPTION TRACK PLAN AND PROFILE STA 1950+00 TO STA 1975+00
LA0-KAP14	FIFE PACIFIC HIGHWAY - 54TH AVENUE DESIGN OPTION TRACK PLAN AND PROFILE STA 1975+00 TO STA 2033+21

FIFE PACIFIC HIGHWAY - 54TH SPAN DESIGN OPTION

LB0-KAP13	FIFE PACIFIC HIGHWAY - 54TH SPAN DESIGN OPTION TRACK PLAN AND PROFILE STA 1950+00 TO STA 1975+00
LB0-KAP14	FIFE PACIFIC HIGHWAY - 54TH SPAN DESIGN OPTION TRACK PLAN AND PROFILE STA 1975+00 TO STA 2033+21

FIFE MEDIAN - 54TH AVENUE DESIGN OPTION

MA0-KAP13	FIFE MEDIAN - 54TH AVENUE DESIGN OPTION TRACK PLAN AND PROFILE STA 1950+00 TO STA 1975+00
MA0-KAP14	FIFE MEDIAN - 54TH AVENUE DESIGN OPTION TRACK PLAN AND PROFILE STA 1975+00 TO STA 2022+42

FIFE MEDIAN - 54TH SPAN DESIGN OPTION

MB0-KAP13	FIFE MEDIAN - 54TH SPAN DESIGN OPTION TRACK PLAN AND PROFILE STA 1950+00 TO STA 1975+00
MB0-KAP14	FIFE MEDIAN - 54TH SPAN DESIGN OPTION TRACK PLAN AND PROFILE STA 1975+00 TO STA 2020+72

FIFE I-5 - 54TH AVENUE DESIGN OPTION

NA0-KAP13	FIFE I-5 - 54TH AVENUE DESIGN OPTION TRACK PLAN AND PROFILE STA 1950+00 TO STA 1975+00
NA0-KAP14	FIFE I-5 - 54TH AVENUE DESIGN OPTION TRACK PLAN AND PROFILE STA 1975+00 TO STA 2021+76

FIFE I-5 - 54TH SPAN DESIGN OPTION

NB0-KAP13	FIFE I-5 - 54TH SPAN DESIGN OPTION TRACK PLAN AND PROFILE STA 1950+00 TO STA 1975+00
NB0-KAP14	FIFE I-5 - 54TH SPAN DESIGN OPTION TRACK PLAN AND PROFILE STA 1975+00 TO STA 2021+76

FIFE 54TH STATION OPTION

LA-ASP101	
MA-ASP101	FIFE 54TH AVENUE STATION OPTION SITE PLAN - GARAGE OPTION
NA-ASP101	
LA-ASP102	
MA-ASP102	FIFE 54TH AVENUE STATION OPTION SITE PLAN - SITE ROADWAY OPTION
NA-ASP102	
LA-APP101	
MA-APP101	FIFE 54TH AVENUE STATION OPTION PLAZA PLAN
NA-APP101	
LA-APP201	
MA-APP201	FIFE 54TH AVENUE STATION OPTION PLATFORM PLAN
NA-APP201	
LA-APP102	
MA-APP102	FIFE 54TH AVENUE STATION OPTION GARAGE PLAN
NA-APP102	
LA-AEX101	
MA-AEX101	FIFE 54TH AVENUE STATION OPTION SECTIONS
NA-AEX101	
LA-AEX102	
MA-AEX102	FIFE 54TH AVENUE STATION OPTION GARAGE SECTION
NA-AEX102	

FIFE 54TH SPAN STATION OPTION

LB-ASP101	
MB-ASP101	FIFE 54TH AVENUE SPAN STATION OPTION SITE PLAN - GARAGE OPTION
NB-ASP101	
LB-ASP102	
MB-ASP102	FIFE 54TH AVENUE SPAN STATION OPTION SITE PLAN - SITE ROADWAY OPTION
NB-ASP102	
LB-APP101	
MB-APP101	FIFE 54TH AVENUE SPAN STATION OPTION PLAZA PLAN
NB-APP101	
LB-APP201	
MB-APP201	FIFE 54TH AVENUE SPAN STATION OPTION PLATFORM PLAN
NB-APP201	
LB-APP102	
MB-APP102	FIFE 54TH AVENUE SPAN STATION OPTION GARAGE PLAN
NB-APP102	
LB-AEX101	
MB-AEX101	FIFE 54TH AVENUE SPAN STATION OPTION SECTIONS
NB-AEX101	
LB-AEX102	
MB-AEX102	FIFE 54TH AVENUE SPAN STATION OPTION GARAGE SECTION
NB-AEX102	

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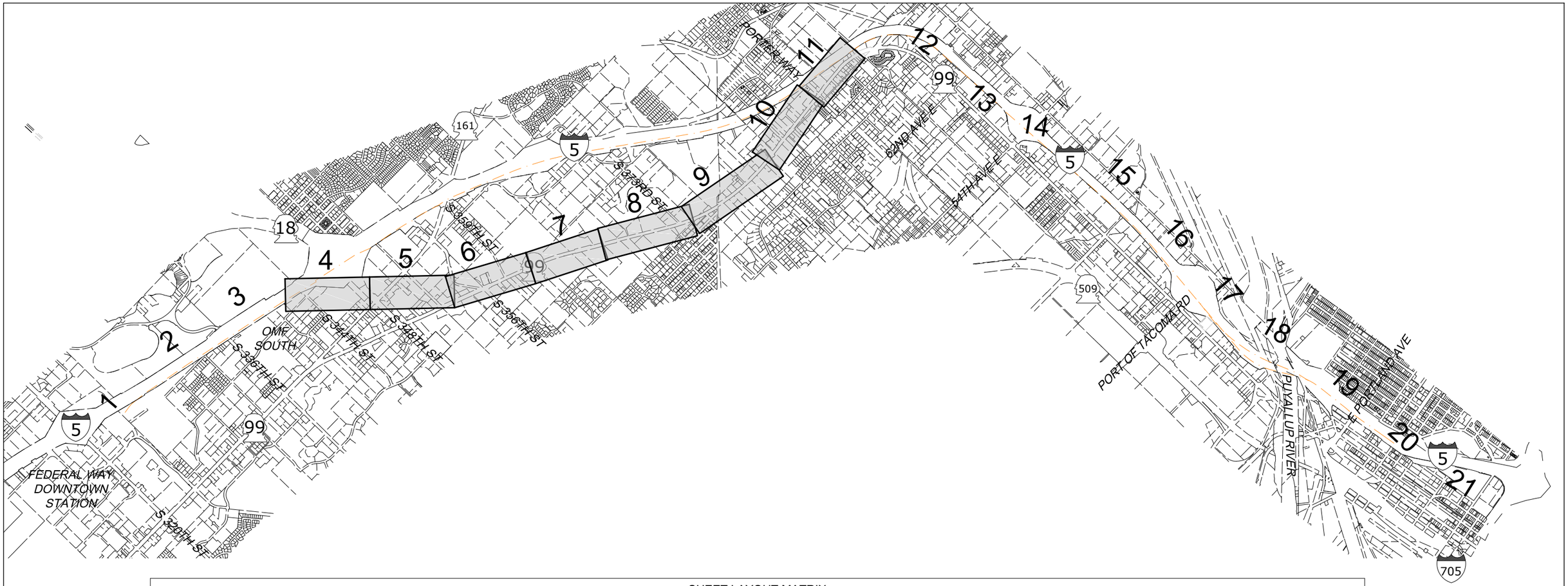
SOUND TRANSIT TACOMA DOME LINK EXTENSION



SHEET LAYOUT MATRIX																					
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
SF 99 - EAST ALTERNATIVE				X	X	X	X	X	X	X	X										
SF 99 - WEST ALTERNATIVE				X	X	X	X	X	X	X	X										
SF 99 - EAST PORTER WAY DESIGN OPTION									X	X	X										
SF 99 - WEST PORTER WAY DESIGN OPTION									X	X	X										
FIFE PACIFIC HIGHWAY - 54TH AVENUE DESIGN OPTION													X	X							
FIFE PACIFIC HIGHWAY - 54TH SPAN DESIGN OPTION													X	X							
FIFE MEDIAN - 54TH AVENUE DESIGN OPTION													X	X							
FIFE MEDIAN - 54TH SPAN DESIGN OPTION													X	X							
FIFE I-5 - 54TH AVENUE DESIGN OPTION													X	X							
FIFE I-5 - 54TH SPAN DESIGN OPTION													X	X							

1500 750 0 1500 3000

SCALE IN FEET

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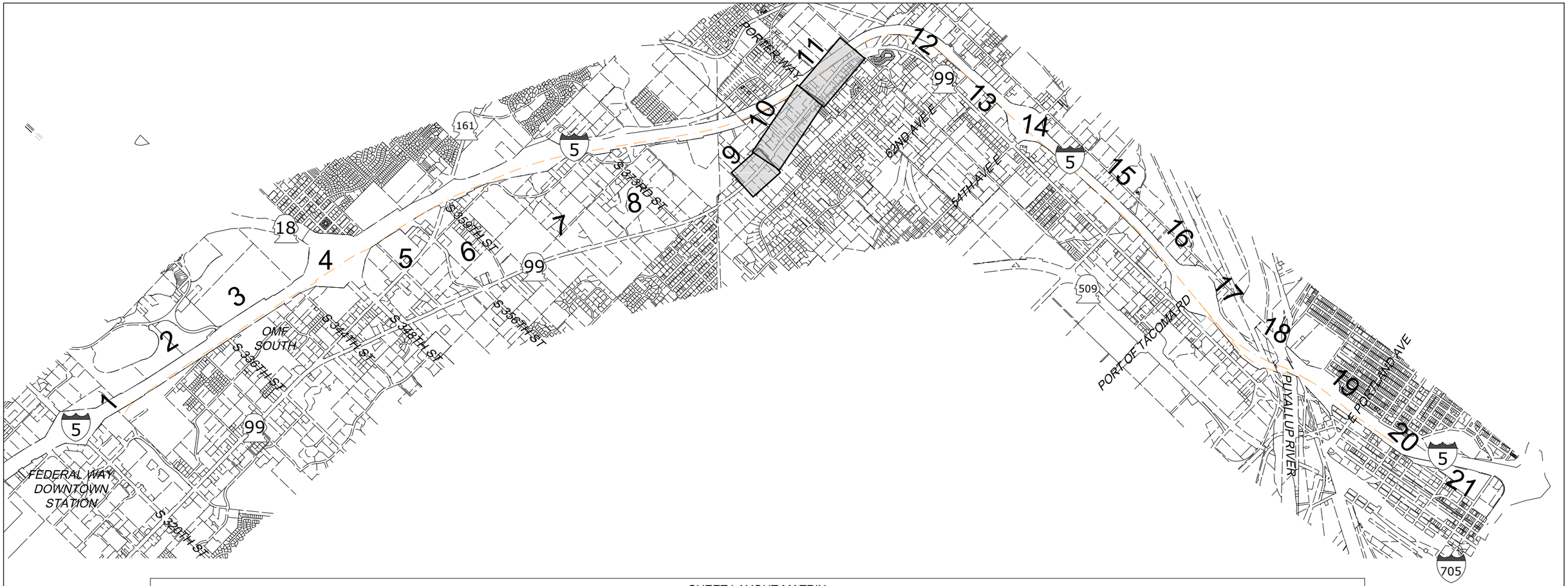
SOUNDTRANSIT HDR

SF 99-EAST ALTERNATIVE
SF 99-WEST ALTERNATIVE
SHEET INDEX KEY MAP

A00-GSX001

SOUND TRANSIT TACOMA DOME LINK EXTENSION



SHEET LAYOUT MATRIX																					
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
SF 99 - EAST ALTERNATIVE				X	X	X	X	X	X	X	X										
SF 99 - WEST ALTERNATIVE				X	X	X	X	X	X	X	X										
SF 99 - EAST PORTER WAY DESIGN OPTION									X	X	X										
SF 99 - WEST PORTER WAY DESIGN OPTION									X	X	X										
FIFE PACIFIC HIGHWAY - 54TH AVENUE DESIGN OPTION													X	X							
FIFE PACIFIC HIGHWAY - 54TH SPAN DESIGN OPTION													X	X							
FIFE MEDIAN - 54TH AVENUE DESIGN OPTION													X	X							
FIFE MEDIAN - 54TH SPAN DESIGN OPTION													X	X							
FIFE I-5 - 54TH AVENUE DESIGN OPTION													X	X							
FIFE I-5 - 54TH SPAN DESIGN OPTION													X	X							

1500 750 0 1500 3000

SCALE IN FEET

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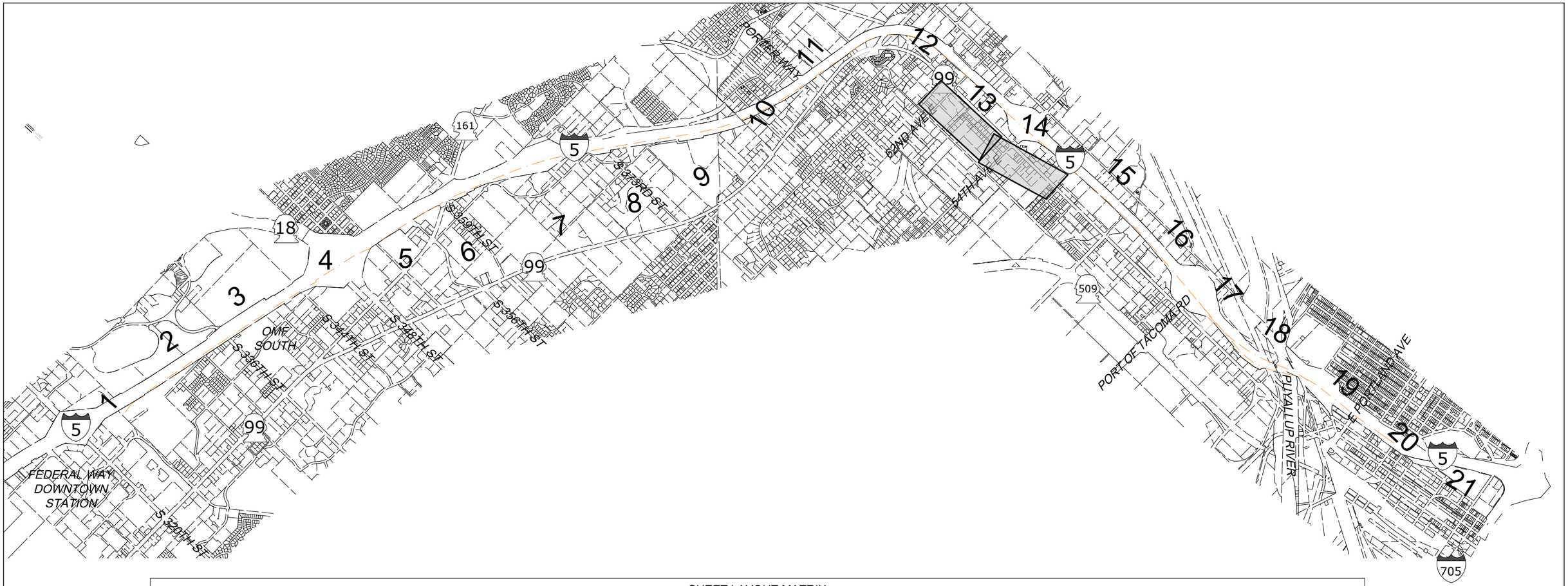
SOUNDTRANSIT HDR

SF 99-EAST PORTER WAY DESIGN OPTION &
SF 99-WEST PORTER WAY DESIGN OPTION
SHEET INDEX KEY MAP

A00-GSX002

SOUND TRANSIT TACOMA DOME LINK EXTENSION



SHEET LAYOUT MATRIX

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
SF 99 - EAST ALTERNATIVE				X	X	X	X	X	X	X	X										
SF 99 - WEST ALTERNATIVE				X	X	X	X	X	X	X	X										
SF 99 - EAST PORTER WAY DESIGN OPTION									X	X	X										
SF 99 - WEST PORTER WAY DESIGN OPTION									X	X	X										
FIFE PACIFIC HIGHWAY - 54TH AVENUE DESIGN OPTION													X	X							
FIFE PACIFIC HIGHWAY - 54TH SPAN DESIGN OPTION													X	X							
FIFE MEDIAN - 54TH AVENUE DESIGN OPTION													X	X							
FIFE MEDIAN - 54TH SPAN DESIGN OPTION													X	X							
FIFE I-5 - 54TH AVENUE DESIGN OPTION													X	X							
FIFE I-5 - 54TH SPAN DESIGN OPTION													X	X							

1500 750 0 1500 3000

SCALE IN FEET

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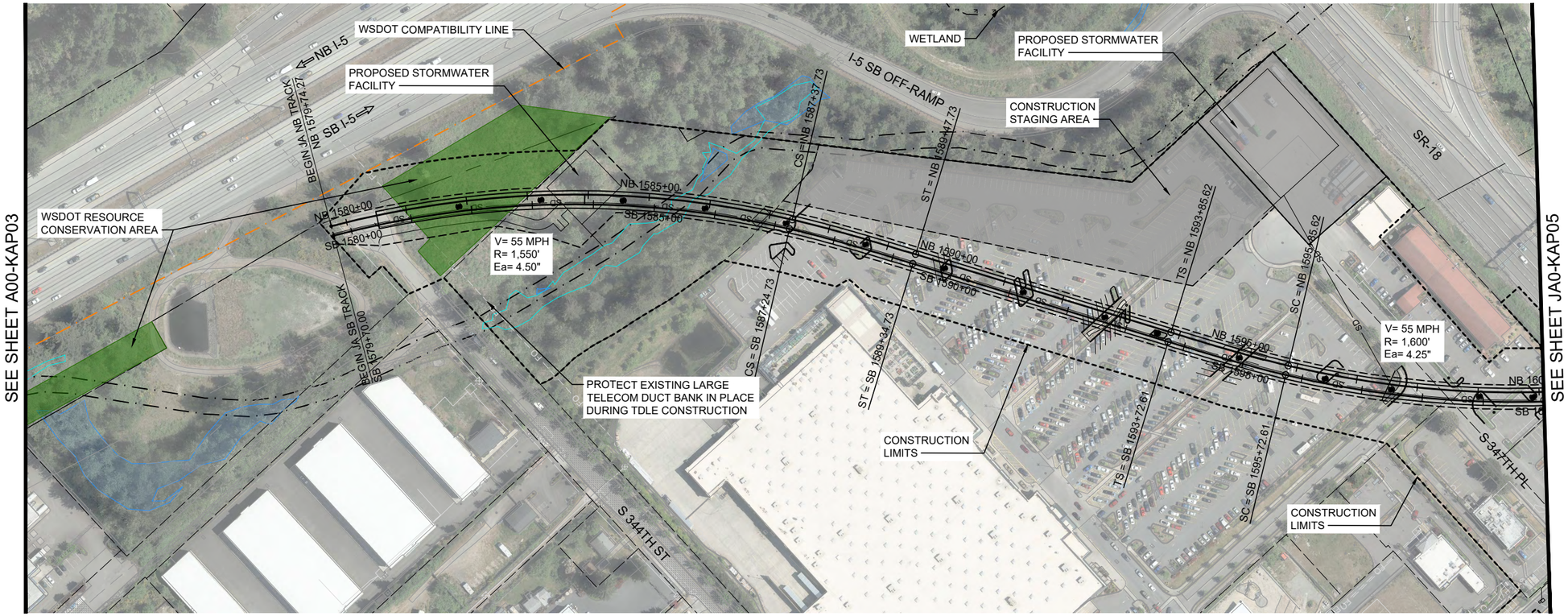
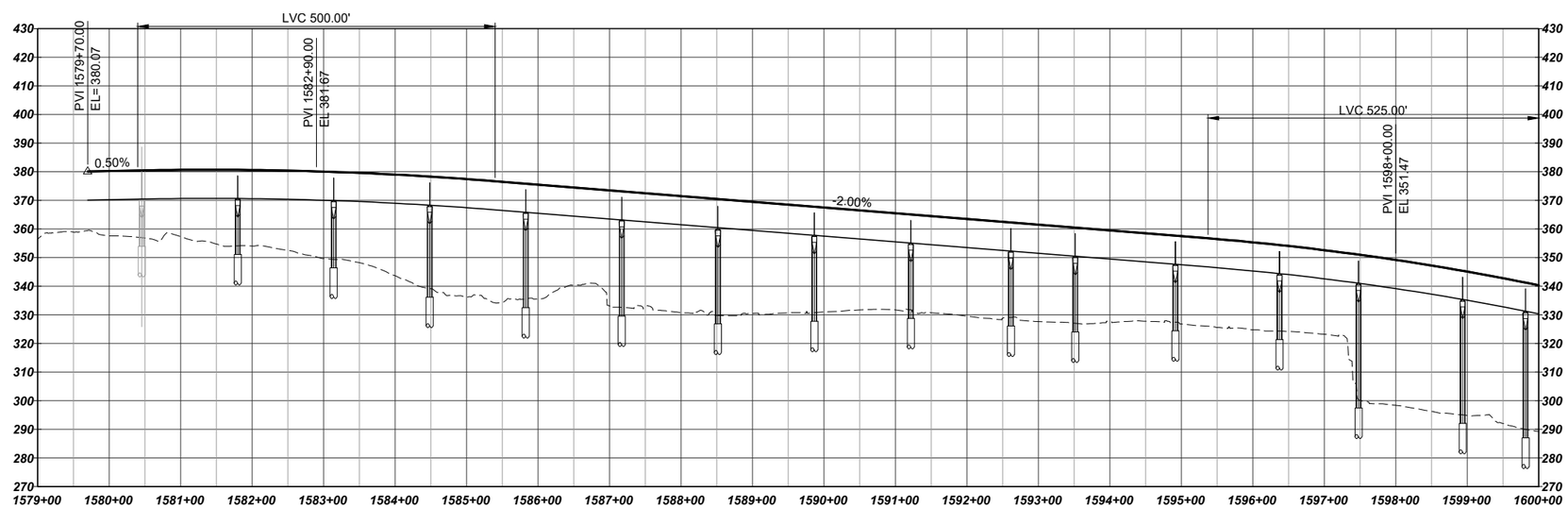
SOUNDTRANSIT HDR

FIFE DESIGN OPTIONS
SHEET INDEX KEY MAP

A00-GSX003

SOUND TRANSIT TACOMA DOME LINK EXTENSION





HORIZ: 100 50 0 100 200
SCALE IN FEET

VERT: 25 12.5 0 25 50
SCALE IN FEET

LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
- BASIS OF DESIGN WETLAND (SEE NOTE 1)
- SURVEYED STREAM (SEE NOTE 2)
- SURVEYED WETLAND (SEE NOTE 2)

NOTES:

1) THE BASIS OF DESIGN STREAM AND WETLAND LAYER (2019-GIS) WAS USED TO INFORM THE DEVELOPMENT OF THE MAY 2020 TDLE 10% CONCEPTUAL ENGINEERING PLANS AND THE AUGUST 2023 10% CONCEPTUAL ENGINEERING ADDENDUM 1 PLANS (WHERE LOCATED OUTSIDE OF THE 2020 STREAM/WETLAND SURVEY AREA).
2) THE SURVEYED AND ESTIMATED STREAM AND WETLAND DATA COLLECTED BY THE PROJECT TEAM WAS USED TO CALCULATE THE DRAFT EIS IMPACTS.

SOUNDTRANSIT HDR

SF 99 - EAST ALTERNATIVE
TRACK PLAN AND PROFILE
STA 1579+70 TO STA 1600+00

JA0-KAP04

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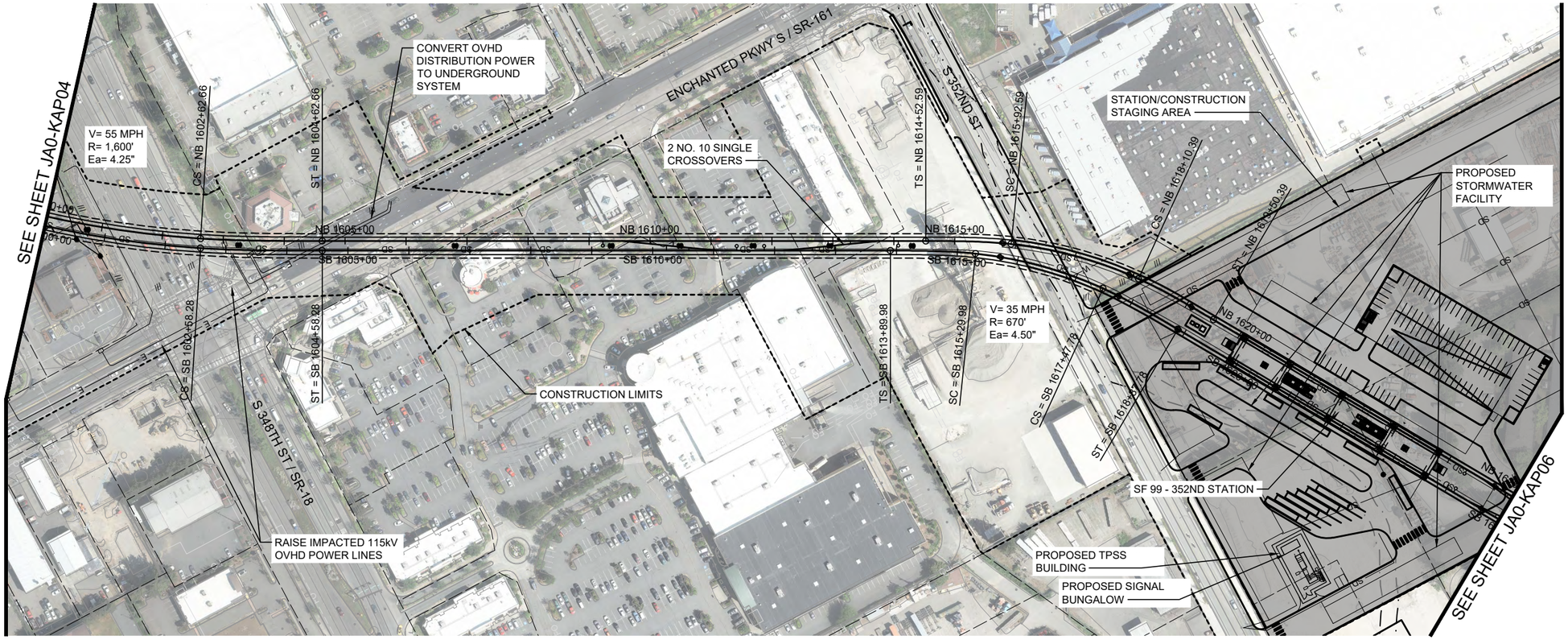
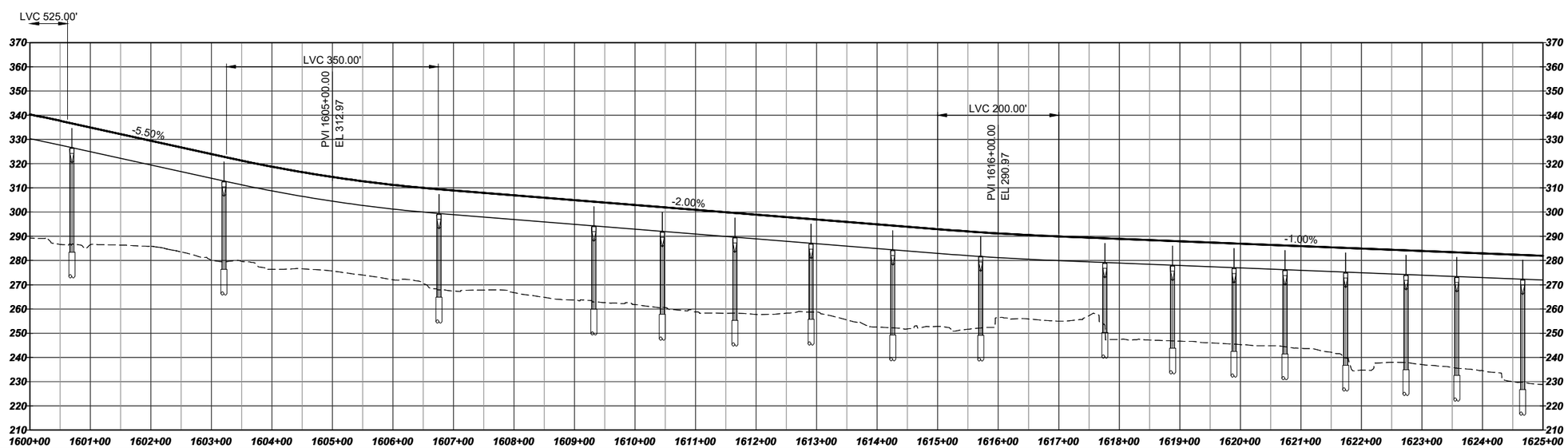
SOUND TRANSIT TACOMA DOME LINK EXTENSION





HORIZ: 100 50 0 100 200 SCALE IN FEET

VERT: 25 12.5 0 25 50 SCALE IN FEET

LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
- BASIS OF DESIGN WETLAND (SEE NOTE 1)
- SURVEYED STREAM (SEE NOTE 2)
- SURVEYED WETLAND (SEE NOTE 2)

NOTES:

1) THE BASIS OF DESIGN STREAM AND WETLAND LAYER (2019-GIS) WAS USED TO INFORM THE DEVELOPMENT OF THE MAY 2020 TDLE 10% CONCEPTUAL ENGINEERING PLANS AND THE AUGUST 2023 10% CONCEPTUAL ENGINEERING ADDENDUM 1 PLANS (WHERE LOCATED OUTSIDE OF THE 2020 STREAM/WETLAND SURVEY AREA).
2) THE SURVEYED AND ESTIMATED STREAM AND WETLAND DATA COLLECTED BY THE PROJECT TEAM WAS USED TO CALCULATE THE DRAFT EIS IMPACTS.

SOUNDTRANSIT HDR

SF 99 - EAST ALTERNATIVE
TRACK PLAN AND PROFILE
STA 1600+00 TO STA 1625+00

JA0-KAP05

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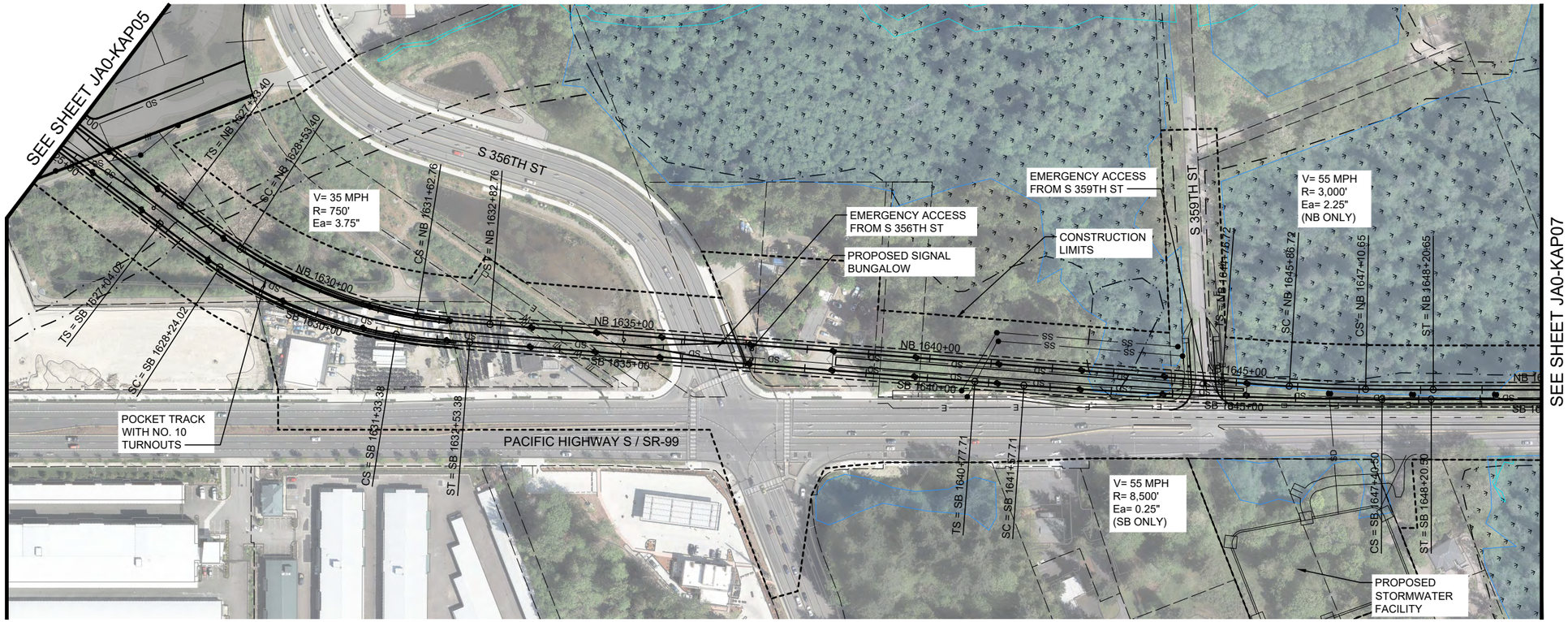
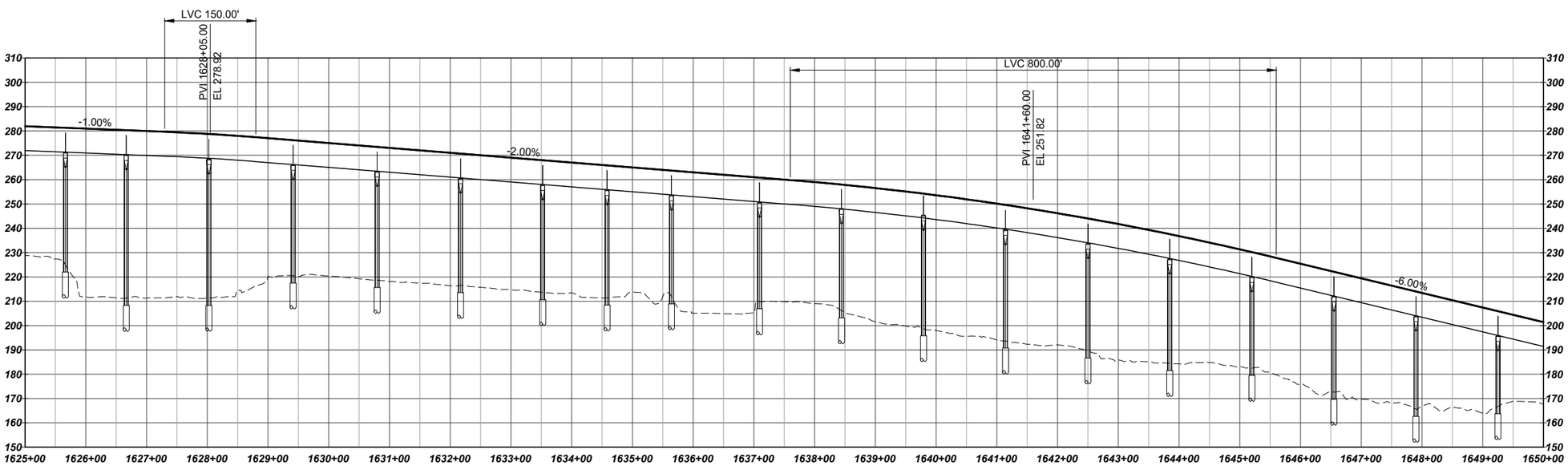
SOUND TRANSIT TACOMA DOME LINK EXTENSION





HORIZ: 100 50 0 100 200 SCALE IN FEET

VERT: 25 12.5 0 25 50 SCALE IN FEET

LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
- BASIS OF DESIGN WETLAND (SEE NOTE 1)
- SURVEYED STREAM (SEE NOTE 2)
- SURVEYED WETLAND (SEE NOTE 2)

SOUNDTRANSIT HDR

SF 99 - EAST ALTERNATIVE
TRACK PLAN AND PROFILE
STA 1625+00 TO STA 1650+00

NOTES:

1) THE BASIS OF DESIGN STREAM AND WETLAND LAYER (2019-GIS) WAS USED TO INFORM THE DEVELOPMENT OF THE MAY 2020 TDLE 10% CONCEPTUAL ENGINEERING PLANS AND THE AUGUST 2023 10% CONCEPTUAL ENGINEERING ADDENDUM 1 PLANS (WHERE LOCATED OUTSIDE OF THE 2020 STREAM/WETLAND SURVEY AREA).
2) THE SURVEYED AND ESTIMATED STREAM AND WETLAND DATA COLLECTED BY THE PROJECT TEAM WAS USED TO CALCULATE THE DRAFT EIS IMPACTS.

JA0-KAP06

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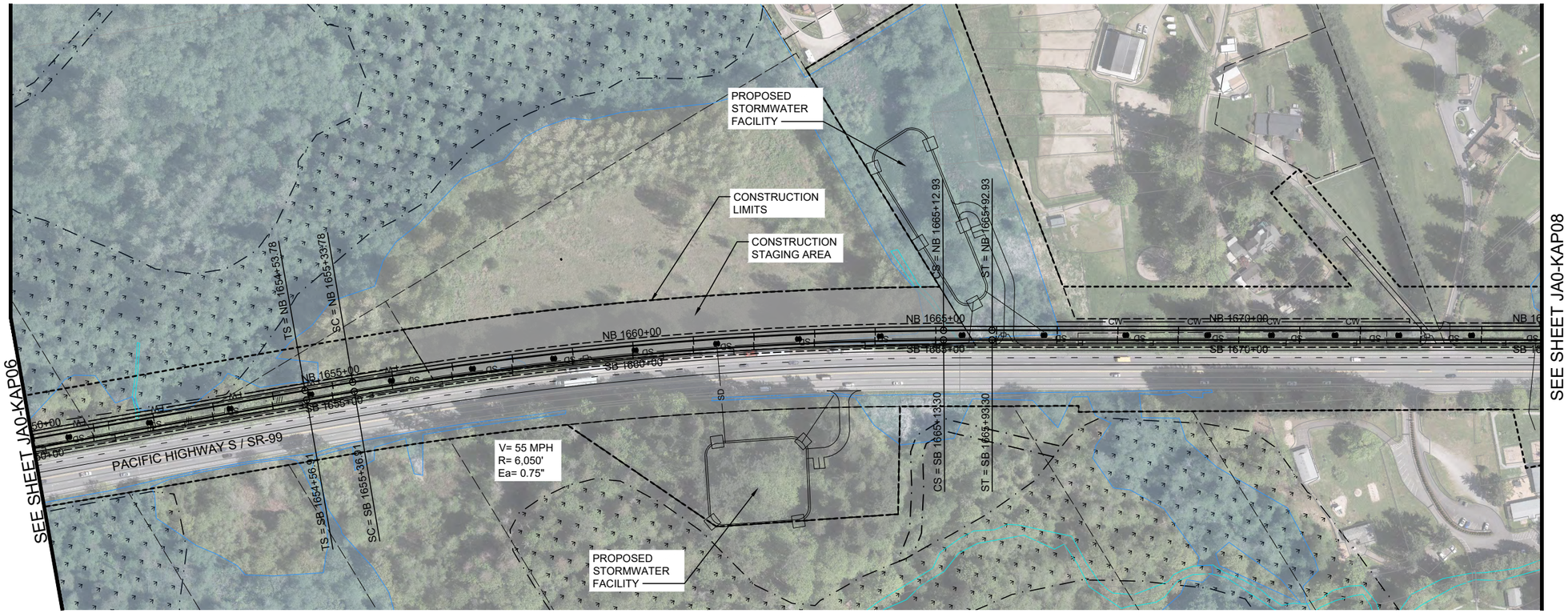
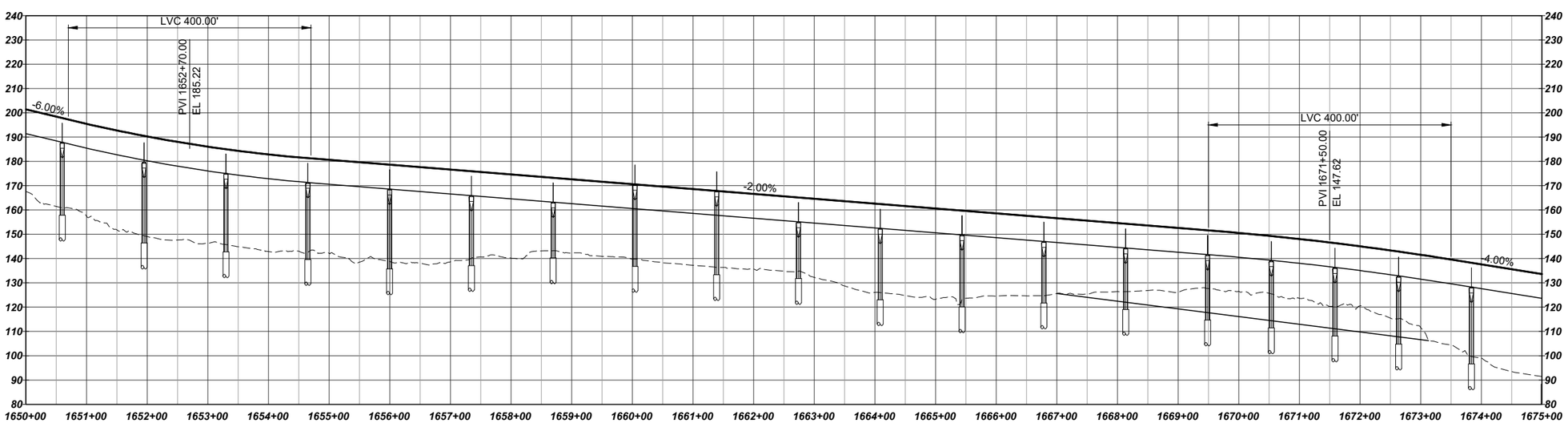
SOUND TRANSIT TACOMA DOME LINK EXTENSION





HORIZ: 100 50 0 100 200 SCALE IN FEET

VERT: 25 12.5 0 25 50 SCALE IN FEET

LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
- BASIS OF DESIGN WETLAND (SEE NOTE 1)
- SURVEYED STREAM (SEE NOTE 2)
- SURVEYED WETLAND (SEE NOTE 2)

NOTES:

1) THE BASIS OF DESIGN STREAM AND WETLAND LAYER (2019-GIS) WAS USED TO INFORM THE DEVELOPMENT OF THE MAY 2020 TDLE 10% CONCEPTUAL ENGINEERING PLANS AND THE AUGUST 2023 10% CONCEPTUAL ENGINEERING ADDENDUM 1 PLANS (WHERE LOCATED OUTSIDE OF THE 2020 STREAM/WETLAND SURVEY AREA).
2) THE SURVEYED AND ESTIMATED STREAM AND WETLAND DATA COLLECTED BY THE PROJECT TEAM WAS USED TO CALCULATE THE DRAFT EIS IMPACTS.

SF 99 - EAST ALTERNATIVE
TRACK PLAN AND PROFILE
STA 1650+00 TO STA 1675+00

JA0-KAP07

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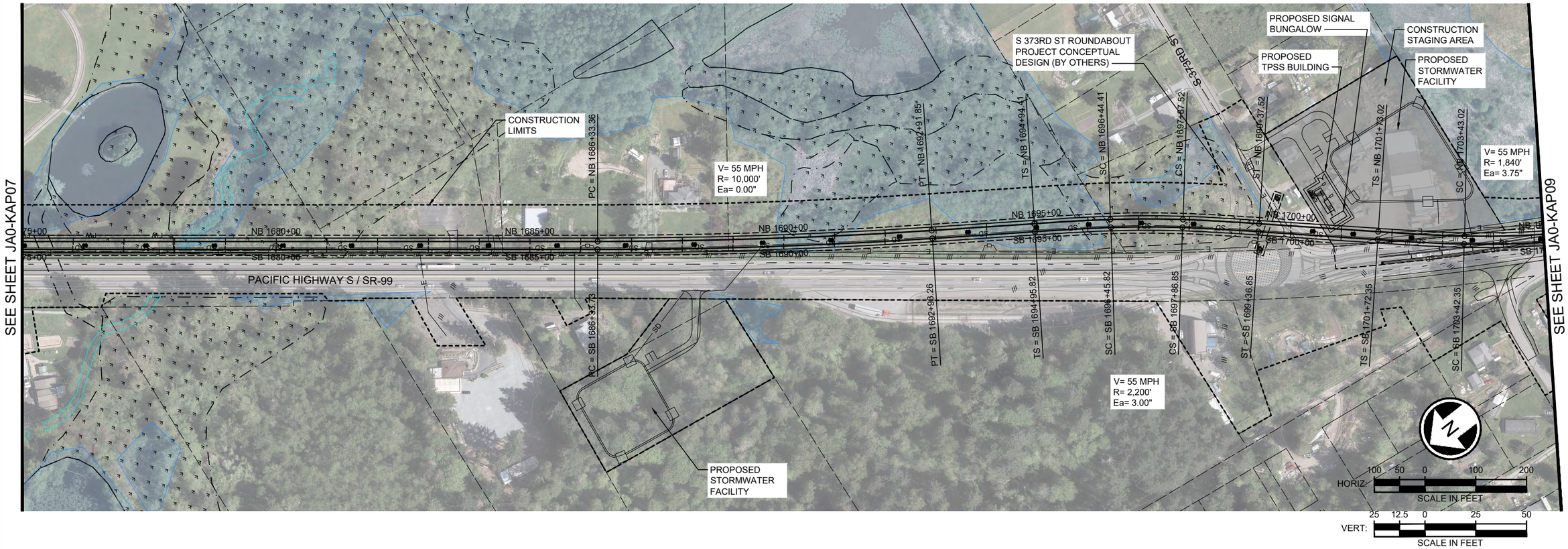
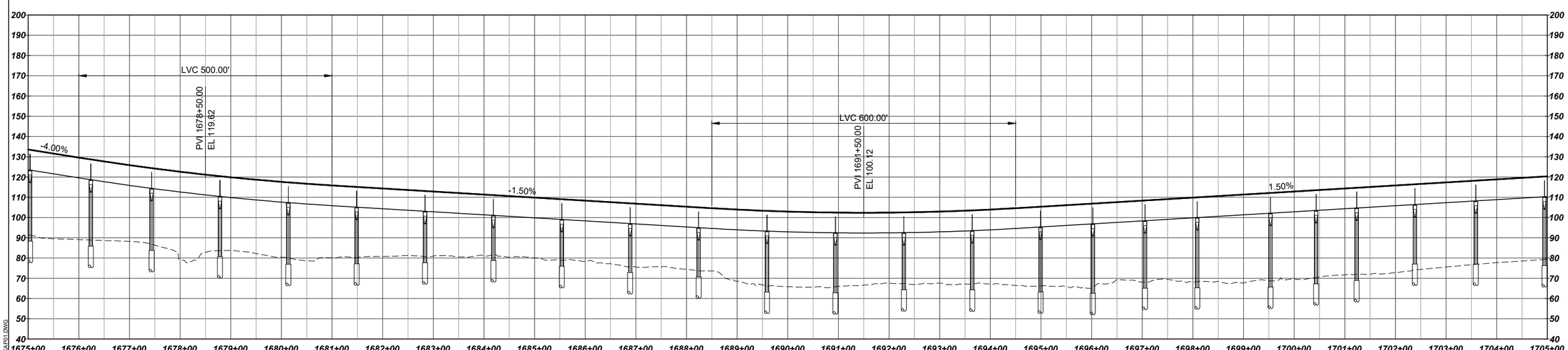
SOUND TRANSIT TACOMA DOME LINK EXTENSION





LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
- BASIS OF DESIGN WETLAND (SEE NOTE 1)
- SURVEYED STREAM (SEE NOTE 2)
- SURVEYED WETLAND (SEE NOTE 2)

SOUNDTRANSIT HDR

SF 99 - EAST ALTERNATIVE
TRACK PLAN AND PROFILE
STA 1675+00 TO STA 1705+00

NOTES:

1) THE BASIS OF DESIGN STREAM AND WETLAND LAYER (2019-GIS) WAS USED TO INFORM THE DEVELOPMENT OF THE MAY 2020 TDLE 10% CONCEPTUAL ENGINEERING PLANS AND THE AUGUST 2023 10% CONCEPTUAL ENGINEERING ADDENDUM 1 PLANS (WHERE LOCATED OUTSIDE OF THE 2020 STREAM/WETLAND SURVEY AREA).
2) THE SURVEYED AND ESTIMATED STREAM AND WETLAND DATA COLLECTED BY THE PROJECT TEAM WAS USED TO CALCULATE THE DRAFT EIS IMPACTS.

JA0-KAP08

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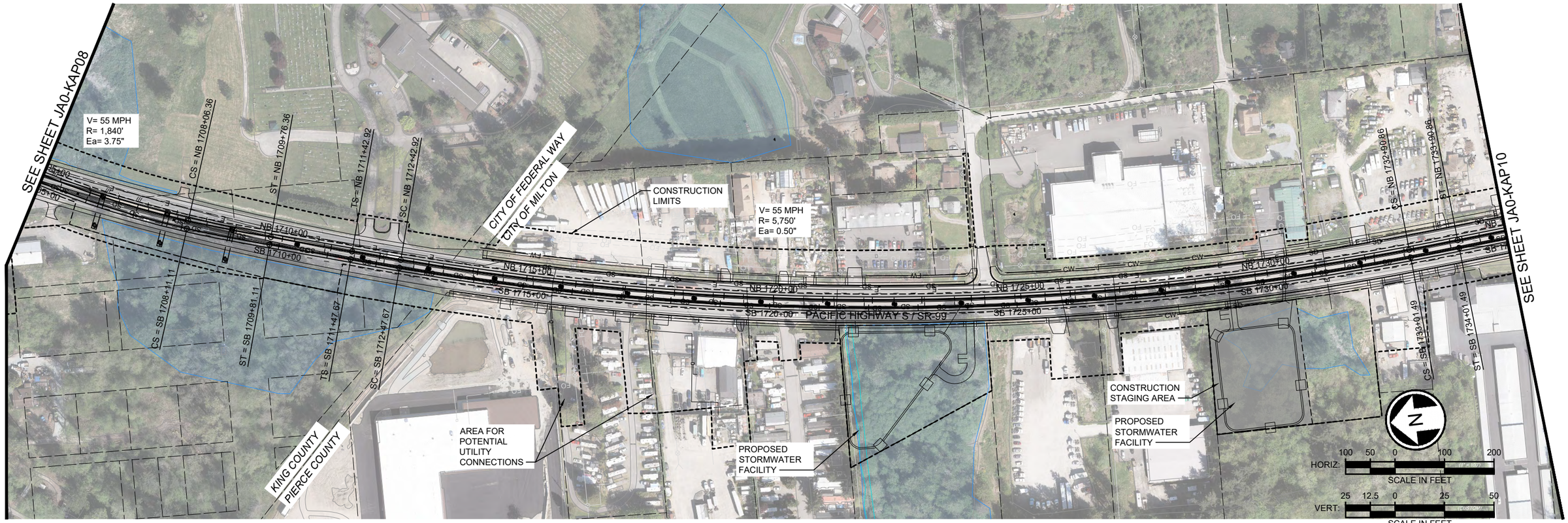
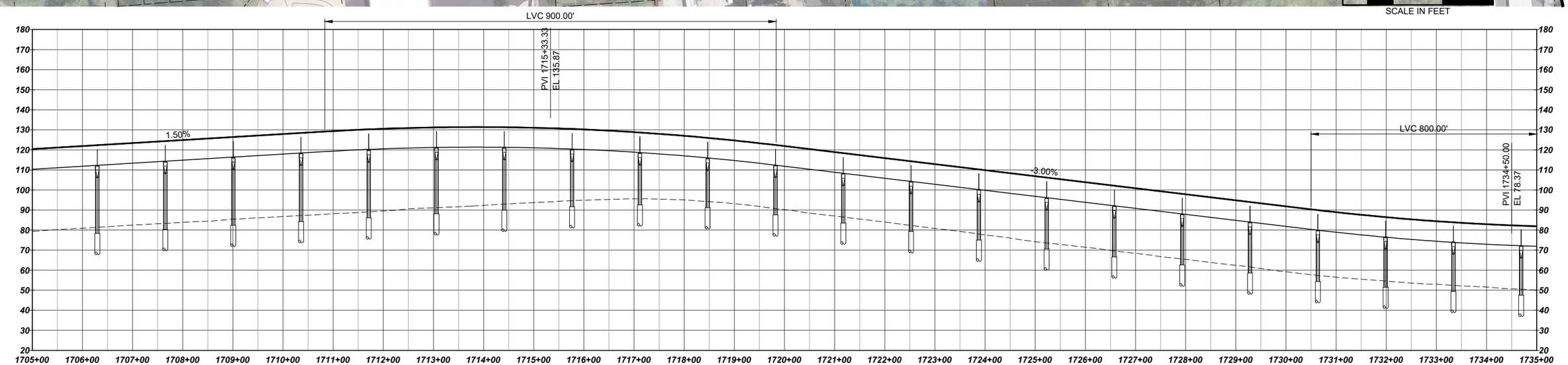
SOUND TRANSIT TACOMA DOME LINK EXTENSION





LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
- BASIS OF DESIGN WETLAND (SEE NOTE 1)
- SURVEYED STREAM (SEE NOTE 2)
- SURVEYED WETLAND (SEE NOTE 2)

NOTES:

1) THE BASIS OF DESIGN STREAM AND WETLAND LAYER (2019-GIS) WAS USED TO INFORM THE DEVELOPMENT OF THE MAY 2020 TDLE 10% CONCEPTUAL ENGINEERING PLANS AND THE AUGUST 2023 10% CONCEPTUAL ENGINEERING ADDENDUM 1 PLANS (WHERE LOCATED OUTSIDE OF THE 2020 STREAM/WETLAND SURVEY AREA).
2) THE SURVEYED AND ESTIMATED STREAM AND WETLAND DATA COLLECTED BY THE PROJECT TEAM WAS USED TO CALCULATE THE DRAFT EIS IMPACTS.

SF 99 - EAST ALTERNATIVE
TRACK PLAN AND PROFILE
STA 1705+00 TO STA 1735+00

JA0-KAP09

7/3/2024 2:48:20 PM MLARSON
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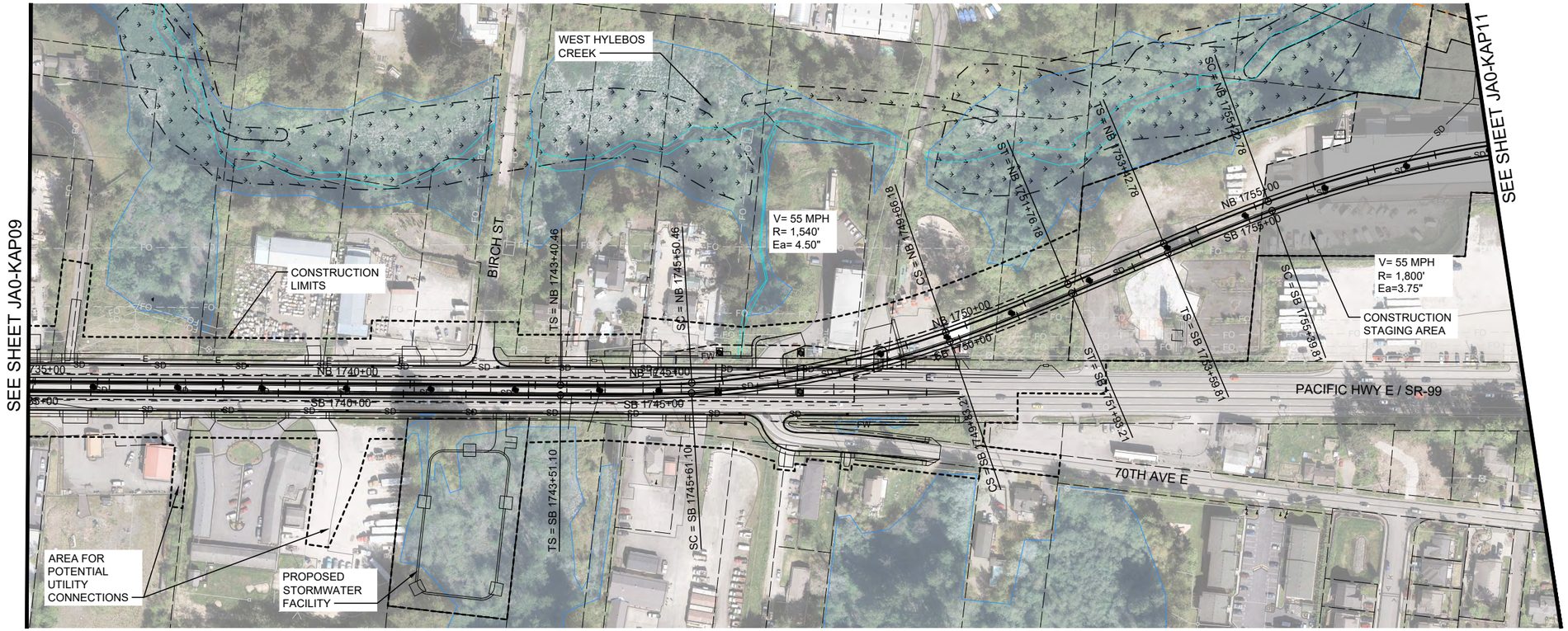
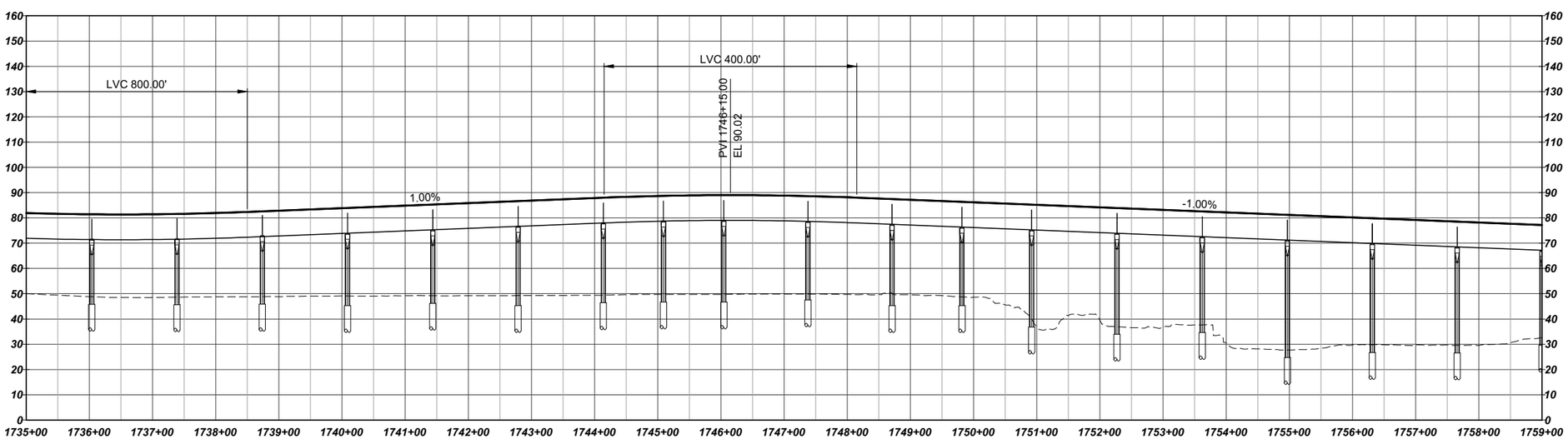
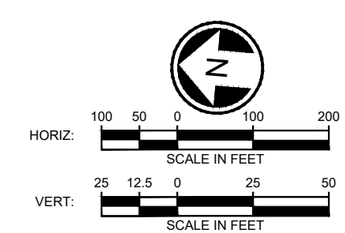
SOUND TRANSIT TACOMA DOME LINK EXTENSION







LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
- BASIS OF DESIGN WETLAND (SEE NOTE 1)
- SURVEYED STREAM (SEE NOTE 2)
- SURVEYED WETLAND (SEE NOTE 2)

NOTES:

1) THE BASIS OF DESIGN STREAM AND WETLAND LAYER (2019-GIS) WAS USED TO INFORM THE DEVELOPMENT OF THE MAY 2020 TDLE 10% CONCEPTUAL ENGINEERING PLANS AND THE AUGUST 2023 10% CONCEPTUAL ENGINEERING ADDENDUM 1 PLANS (WHERE LOCATED OUTSIDE OF THE 2020 STREAM/WETLAND SURVEY AREA).
2) THE SURVEYED AND ESTIMATED STREAM AND WETLAND DATA COLLECTED BY THE PROJECT TEAM WAS USED TO CALCULATE THE DRAFT EIS IMPACTS.

SOUNDTRANSIT

HDR

SF 99 - EAST ALTERNATIVE
TRACK PLAN AND PROFILE
STA 1735+00 TO STA 1759+00

JA0-KAP10

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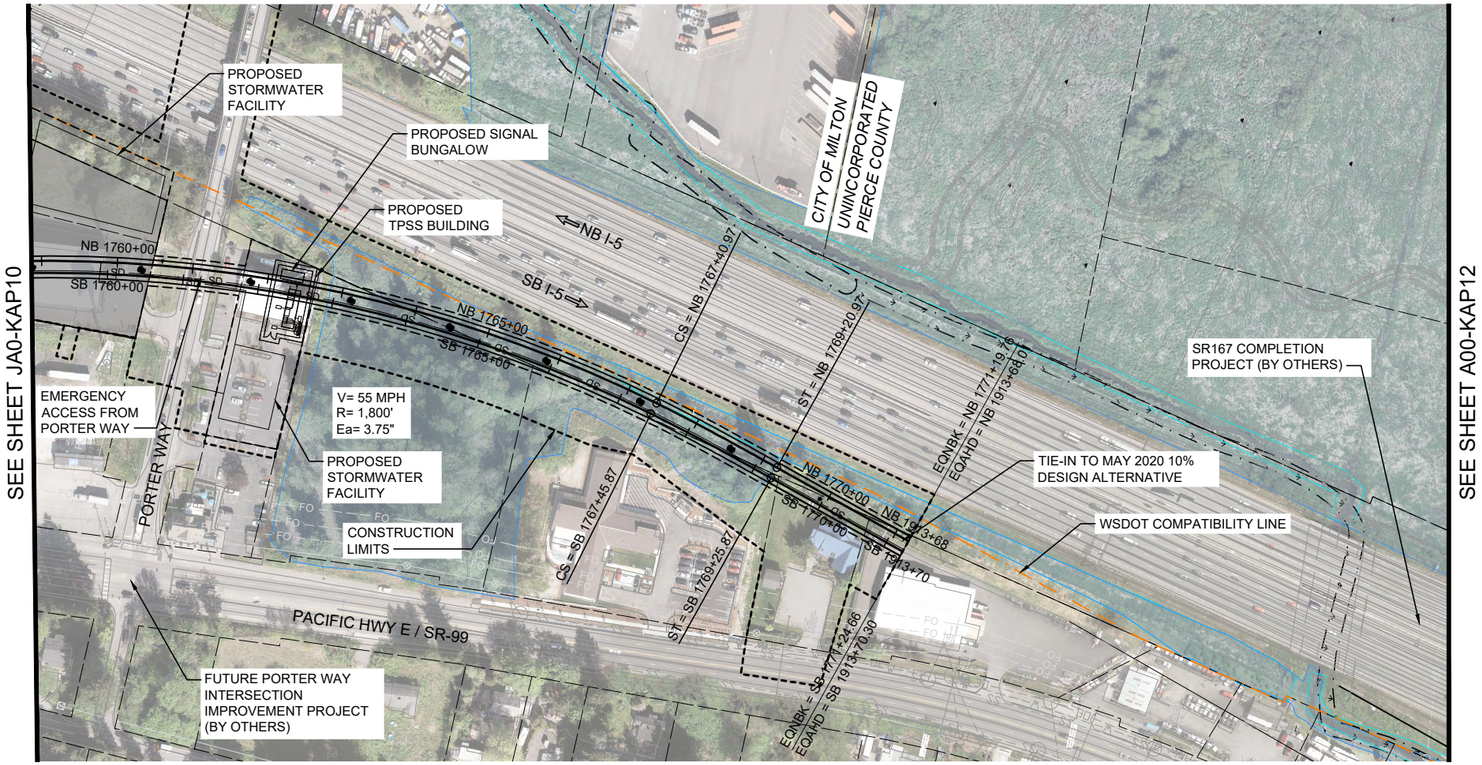
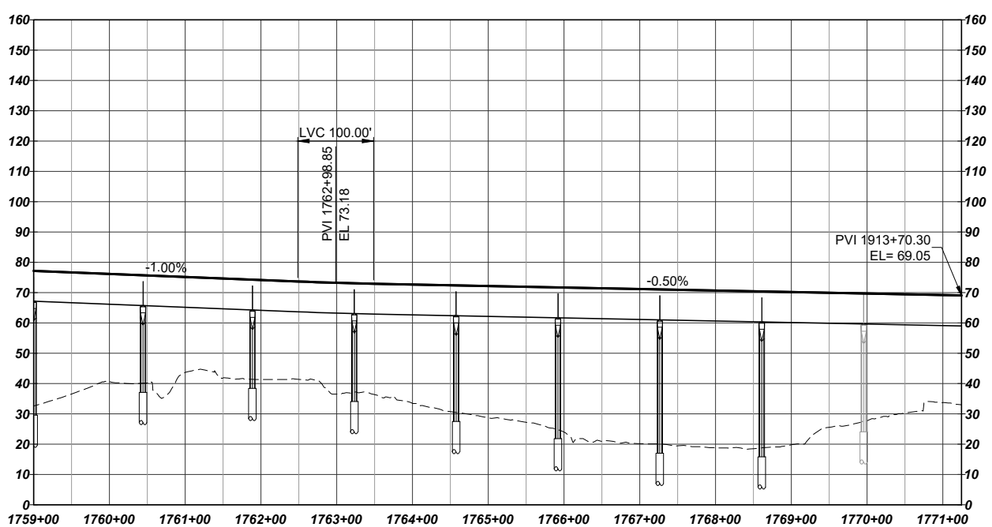
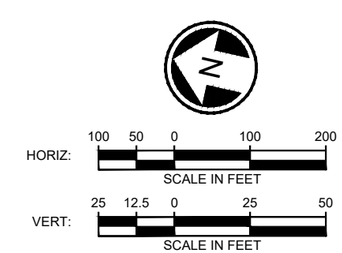
MLARSON

SOUND TRANSIT TACOMA DOME LINK EXTENSION







LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
- BASIS OF DESIGN WETLAND (SEE NOTE 1)
- SURVEYED STREAM (SEE NOTE 2)
- SURVEYED WETLAND (SEE NOTE 2)

SOUNDTRANSIT HDR

SF 99 - EAST ALTERNATIVE
TRACK PLAN AND PROFILE
STA 1759+00 TO STA 1913+70

NOTES:
1) THE BASIS OF DESIGN STREAM AND WETLAND LAYER (2019-GIS) WAS USED TO INFORM THE DEVELOPMENT OF THE MAY 2020 TDLE 10% CONCEPTUAL ENGINEERING PLANS AND THE AUGUST 2023 10% CONCEPTUAL ENGINEERING ADDENDUM 1 PLANS (WHERE LOCATED OUTSIDE OF THE 2020 STREAM/WETLAND SURVEY AREA).
2) THE SURVEYED AND ESTIMATED STREAM AND WETLAND DATA COLLECTED BY THE PROJECT TEAM WAS USED TO CALCULATE THE DRAFT EIS IMPACTS.

JA0-KAP11

7/3/2024 2:49:03 PM MLARSON
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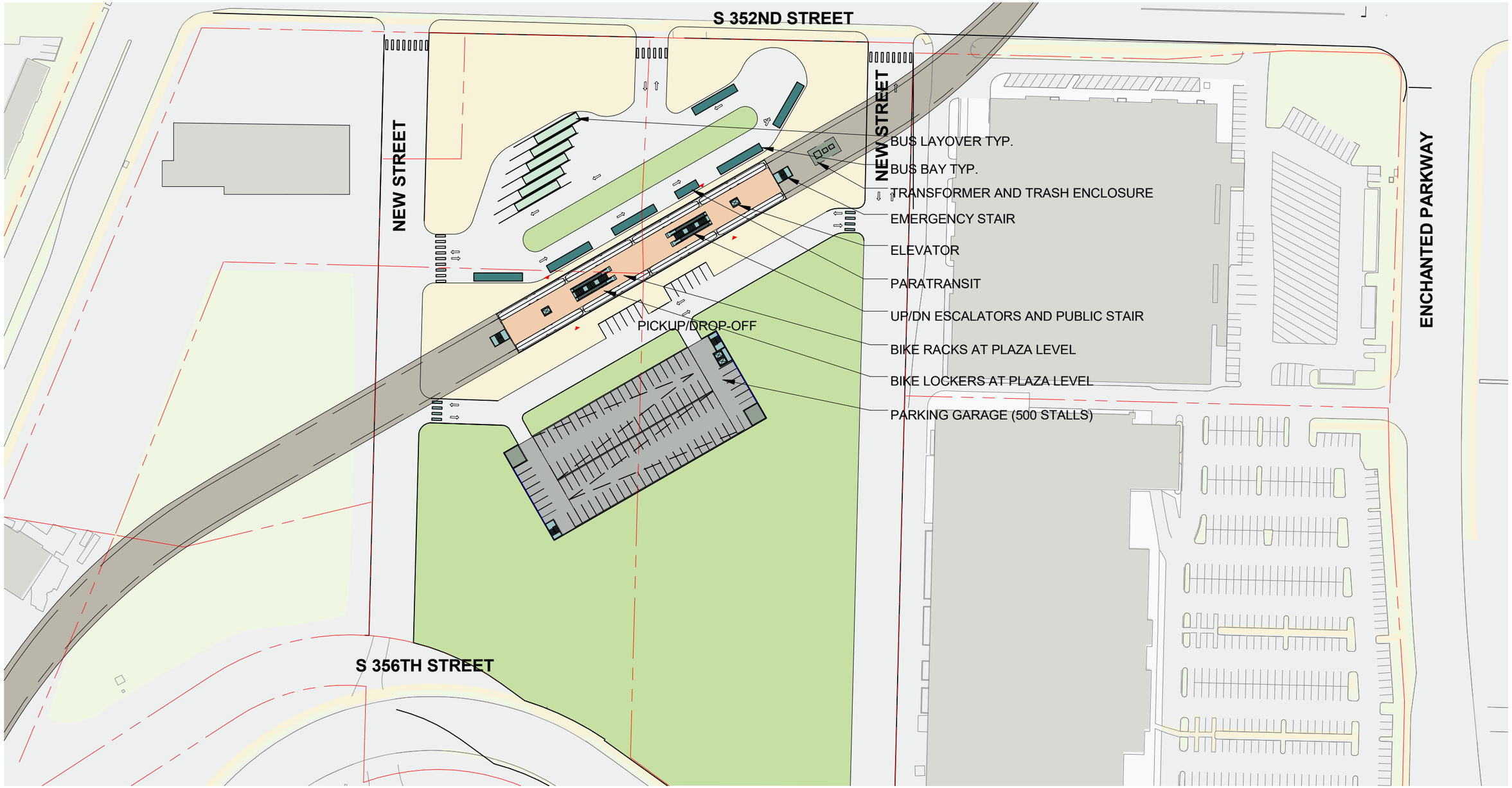
SOUND TRANSIT TACOMA DOME LINK EXTENSION



Platform
Plaza
Vertical Circulation
Bus Load/Unload
Bus Layover
T Ticketing/Information
Ancillary Area
B Bike Storage
Station Entry
Parcel Lines
Proposed Building (By Others)

0 60' 120'
N

SOUNDTRANSIT
schemata workshop

DRAFT EIS - CONCEPTUAL DESIGN

JA SF 99 - EAST ALTERNATIVE
SF 99 - 352ND STATION
SITE PLAN

JA00-ASP101

8/8/2023 2:54:32 PM
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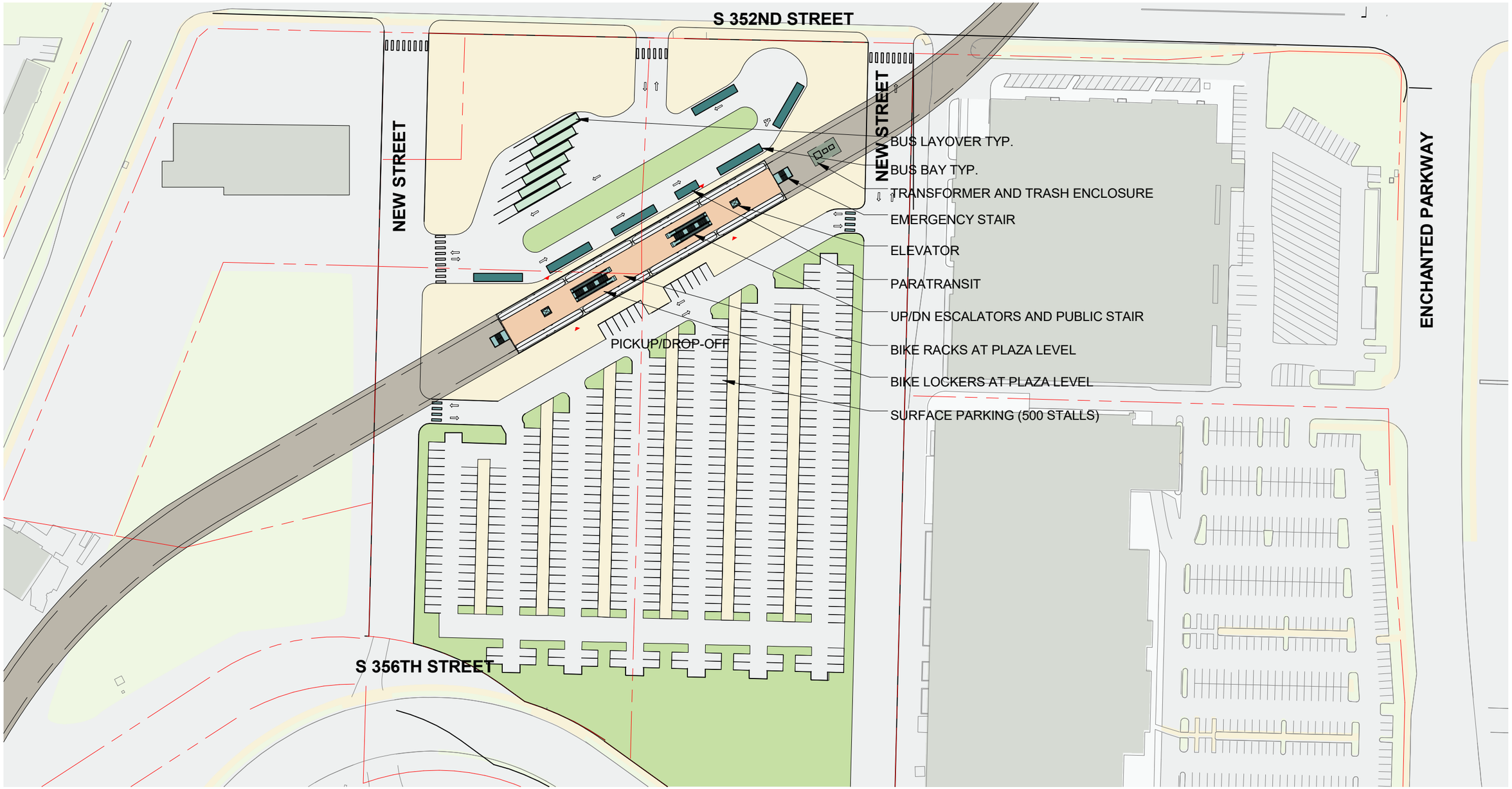
SOUND TRANSIT TACOMA DOME LINK EXTENSION



Platform
Plaza
Vertical Circulation
Bus Load/Unload
Bus Layover
T Ticketing/Information
Ancillary Area
B Bike Storage
Station Entry
Parcel Lines
Proposed Building (By Others)

0 60' 120' N

SOUNDTRANSIT

schemata workshop

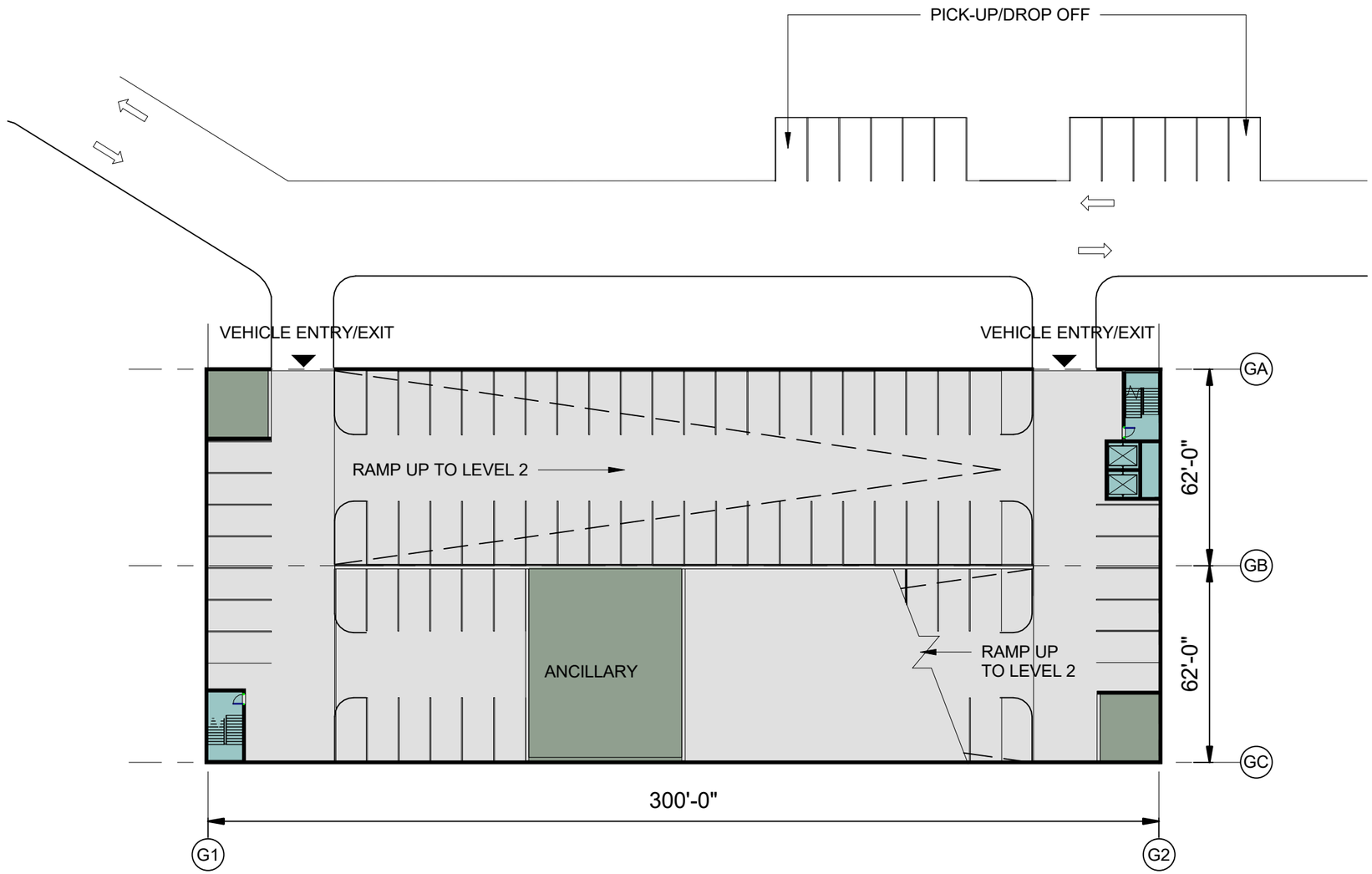
DRAFT EIS - CONCEPTUAL DESIGN

JA SF 99 - EAST ALTERNATIVE
SF 99 - 352ND STATION
SITE PLAN - SURFACE PARKING OPTION

JA00-ASP102

8/8/2023 2:54:37 PM
C:\Users\michael.dentinger\Documents\TDLE site_mikeFCQ7C.rvt

SOUND TRANSIT TACOMA DOME LINK EXTENSION



Platform
Plaza
Vertical Circulation
Bus Load/Unload
Bus Layover
T Ticketing/Information
Ancillary Area
B Bike Storage
Station Entry
Parcel Lines
Proposed Building (By Others)

0 20' 40'

SOUNDTRANSIT

schemata workshop

DRAFT EIS - CONCEPTUAL DESIGN

JA SF 99 - EAST ALTERNATIVE
SF 99 - 352ND STATION
TYPICAL GARAGE PLAN

JA00-APP101

8/8/2023 2:54:20 PM
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SOUND TRANSIT TACOMA DOME LINK EXTENSION

NEW STREET

S 352ND STREET

BUS LAYOVER, TYP.

PARATRANSIT

BUS BAY, TYP.

TRANSFORMER AND TRASH ENCLOSURE

ENTRY EL. 240'-0"

ANCILLARY

UP

UP

ENTRY EL. +243'-0"

ELEVATOR, TYP.

BIKE LOCKERS

PUBLIC STAIR, TYP.

ELEVATED GUIDEWAY ABOVE

EMERGENCY STAIR, TYP.

BIKE RACKS

PICK-UP / DROP-OFF

UP/DOWN ESCALATORS, TYP.

Platform
Plaza
Vertical Circulation
Bus Load/Unload
Bus Layover
Ticketing/Information
Ancillary Area
Bike Storage
Station Entry
Parcel Lines
Proposed Building (By Others)

Note: Additional columns may be necessary to support mezzanine structure

0 20' 40'

SOUNDTRANSIT

schemata workshop

DRAFT EIS - CONCEPTUAL DESIGN

JA SF 99 - EAST ALTERNATIVE
SF 99 - 352ND STATION
PLAZA LEVEL PLAN

JA00-APP102

8/8/2023 3:05:58 PM
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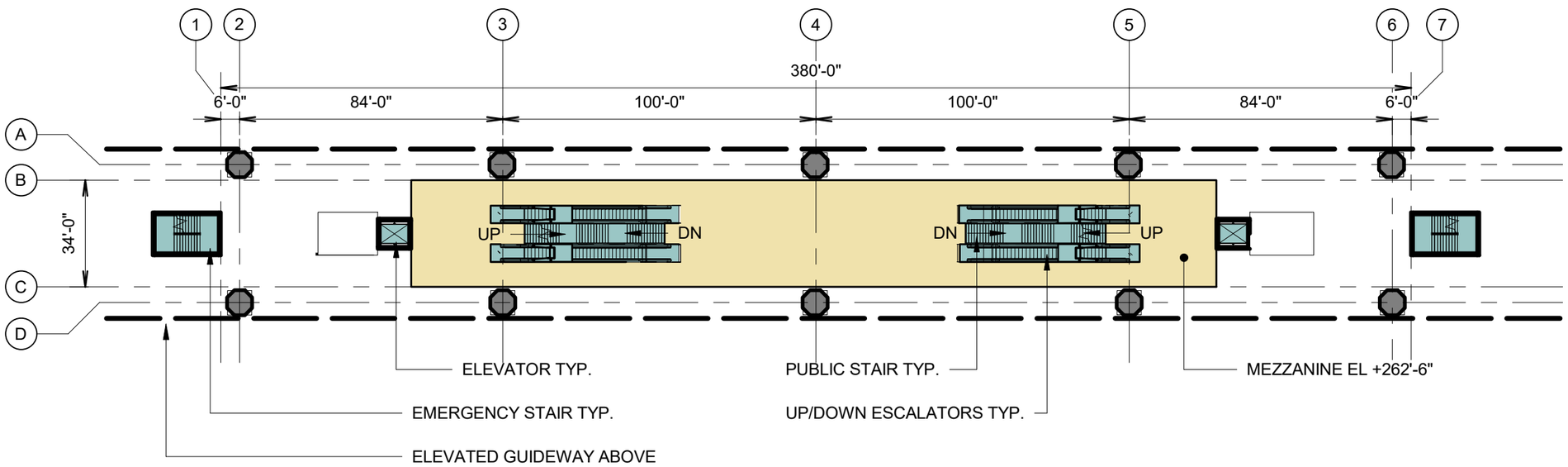
SOUND TRANSIT TACOMA DOME LINK EXTENSION



Platform
Plaza
Vertical Circulation
Bus Load/Unload
Bus Layover
T Ticketing/Information
Ancillary Area
B Bike Storage
Station Entry
Parcel Lines
Proposed Building (By Others)

0 20' 40'

SOUNDTRANSIT

schemata workshop

DRAFT EIS - CONCEPTUAL DESIGN

JA SF 99 - EAST ALTERNATIVE
SF 99 - 352ND STATION
MEZZANINE LEVEL PLAN

JA00-APP103

8/8/2023 2:54:28 PM
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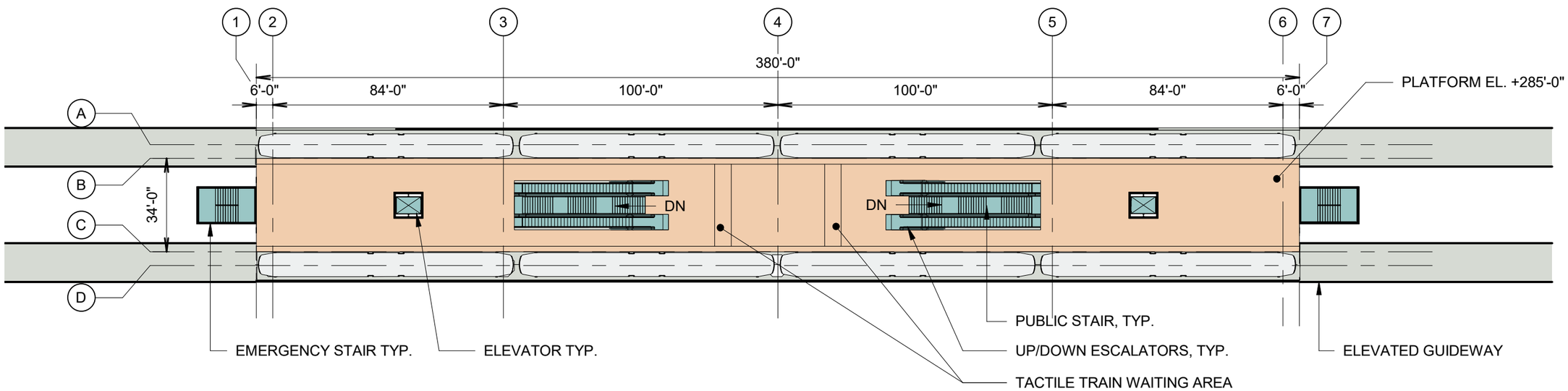
SOUND TRANSIT TACOMA DOME LINK EXTENSION



Platform
Plaza
Vertical Circulation
Bus Load/Unload
Bus Layover
T Ticketing/Information
Ancillary Area
B Bike Storage
Station Entry
Parcel Lines
Proposed Building (By Others)

0 20' 40'

N

SOUNDTRANSIT

schemata workshop

DRAFT EIS - CONCEPTUAL DESIGN

JA SF 99 - EAST ALTERNATIVE
SF 99 - 352ND STATION
PLATFORM LEVEL PLAN

JA00-APP104

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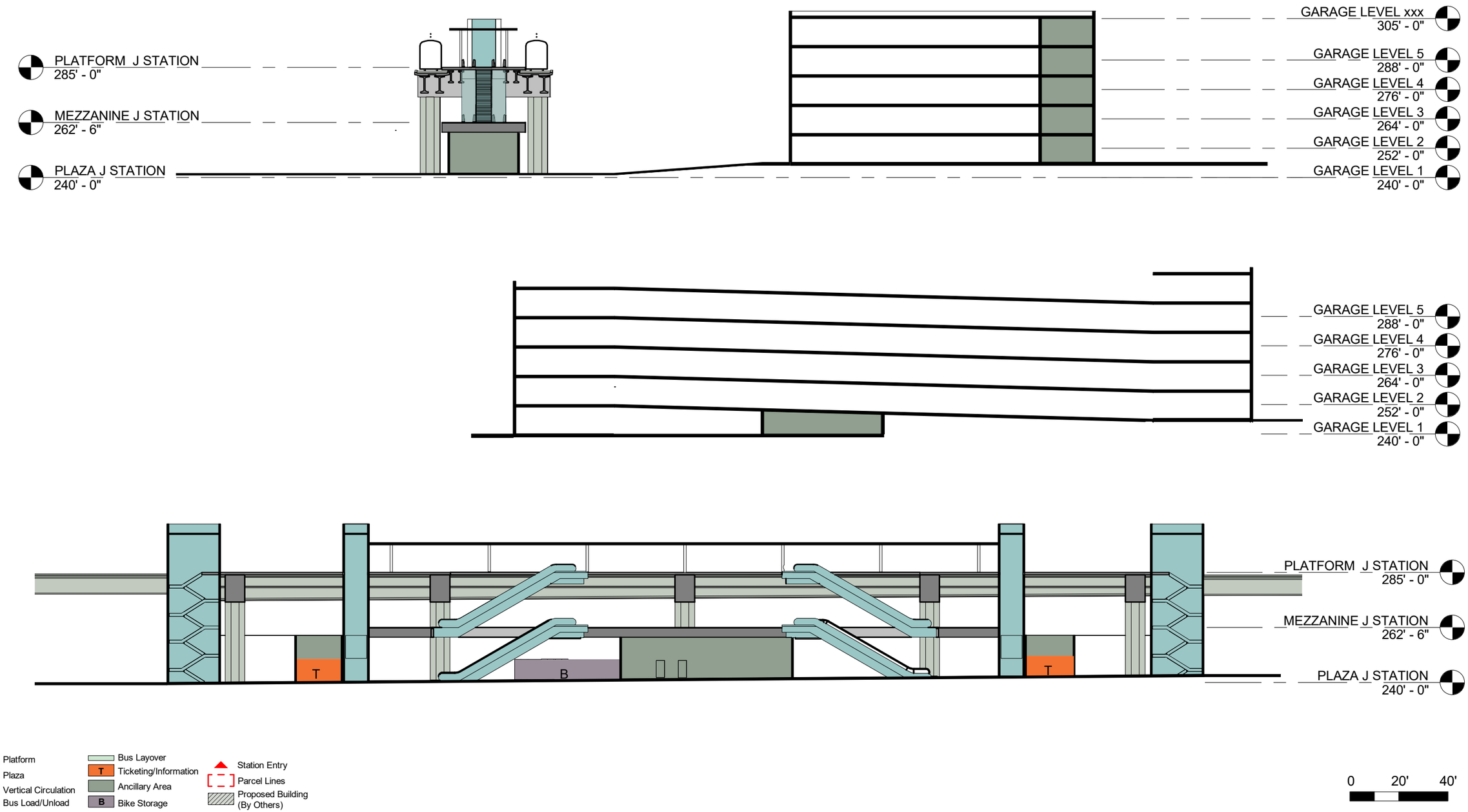

Platform
Plaza
Vertical Circulation
Bus Load/Unload
Bus Layover
T Ticketing/Information
Ancillary Area
B Bike Storage
Station Entry
Parcel Lines
Proposed Building (By Others)

0 20' 40'

SOUNDTRANSIT

schemata workshop

DRAFT EIS - CONCEPTUAL DESIGN

JA SF 99 - EAST ALTERNATIVE
SF 99 - 352ND STATION
SECTIONS

JA00-ASX101

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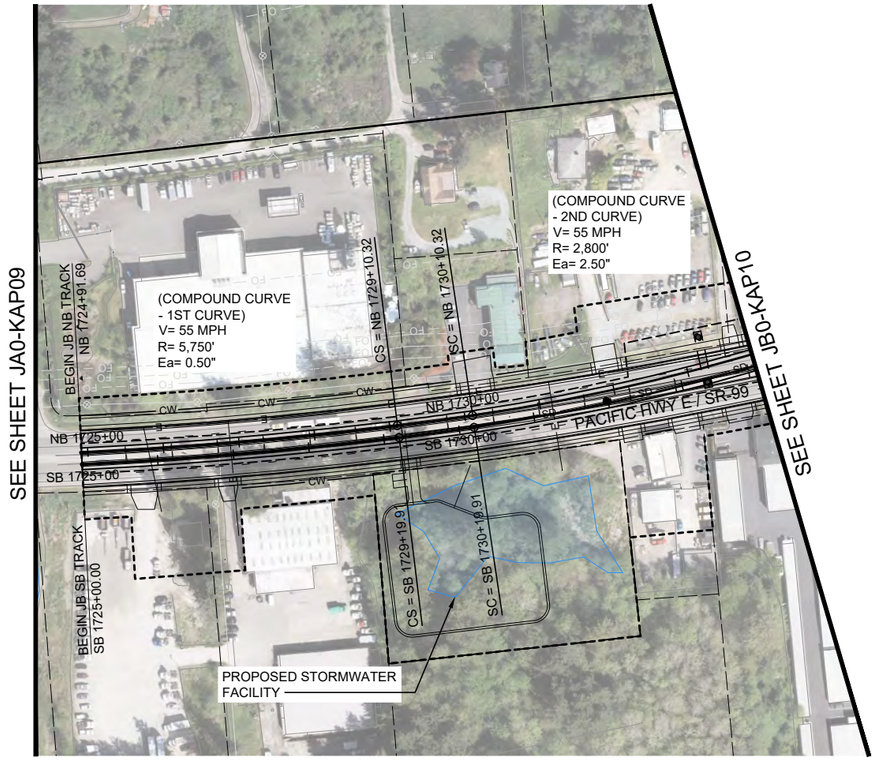
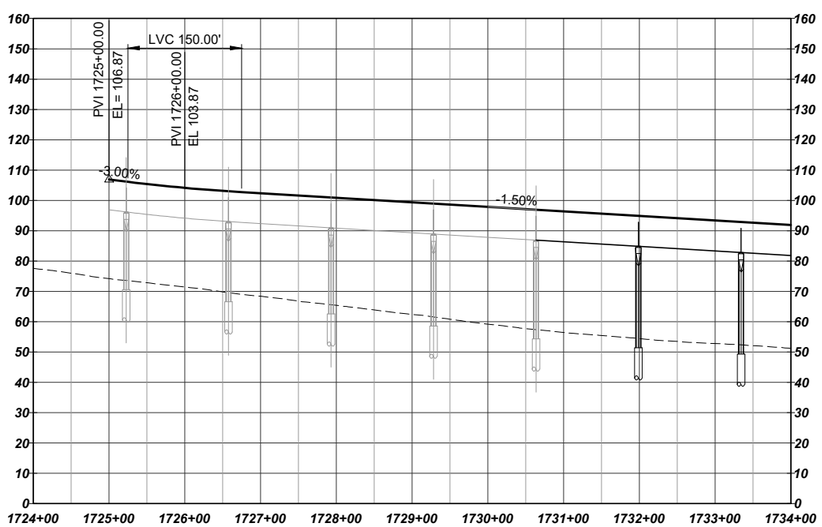
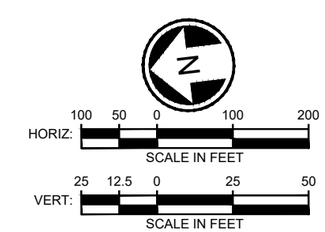
SOUND TRANSIT TACOMA DOME LINK EXTENSION







LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
- BASIS OF DESIGN WETLAND (SEE NOTE 1)
- SURVEYED STREAM (SEE NOTE 2)
- SURVEYED WETLAND (SEE NOTE 2)

SOUNDTRANSIT

HDR

SF 99 - EAST PORTER WAY DESIGN OPTION
TRACK PLAN AND PROFILE
STA 1725+00 TO STA 1734+00

NOTES:

1) THE BASIS OF DESIGN STREAM AND WETLAND LAYER (2019-GIS) WAS USED TO INFORM THE DEVELOPMENT OF THE MAY 2020 TDLE 10% CONCEPTUAL ENGINEERING PLANS AND THE AUGUST 2023 10% CONCEPTUAL ENGINEERING ADDENDUM 1 PLANS (WHERE LOCATED OUTSIDE OF THE 2020 STREAM/WETLAND SURVEY AREA).
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JB0-KAP09

8/19/2024 4:26:42 PM MLARSON
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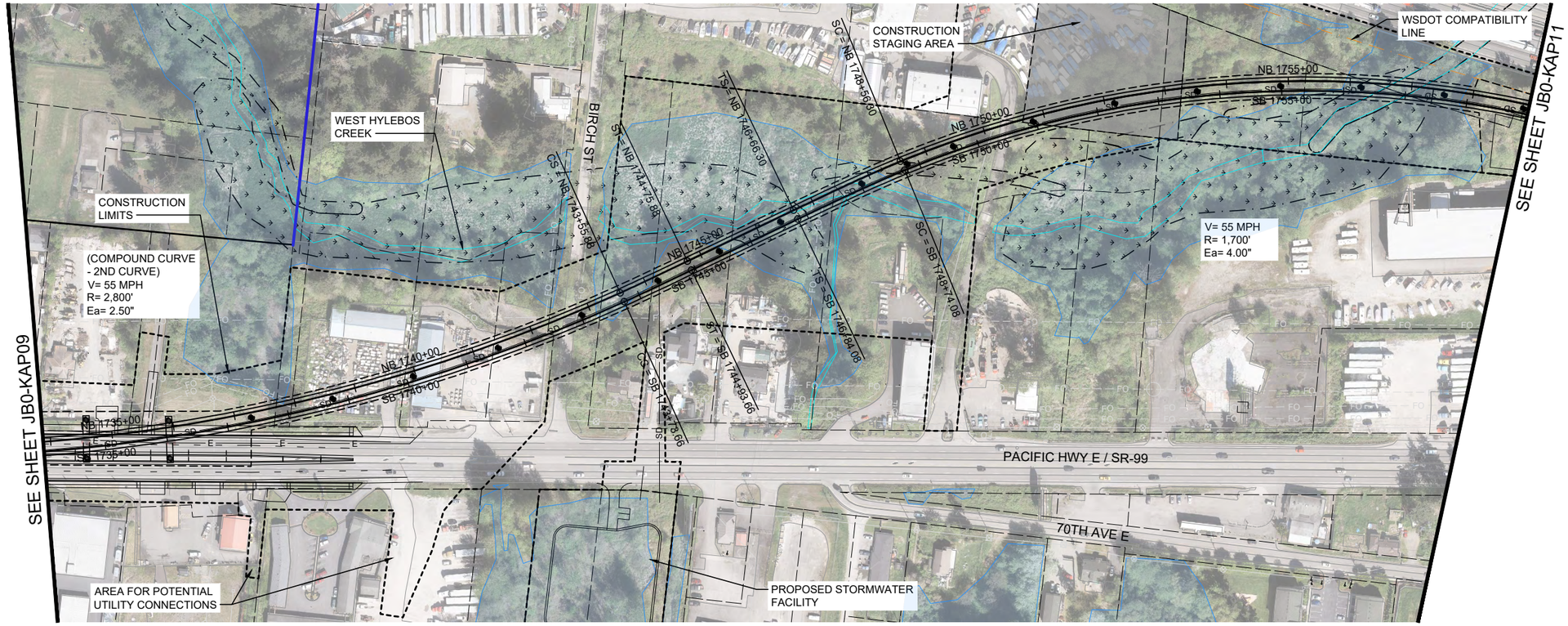
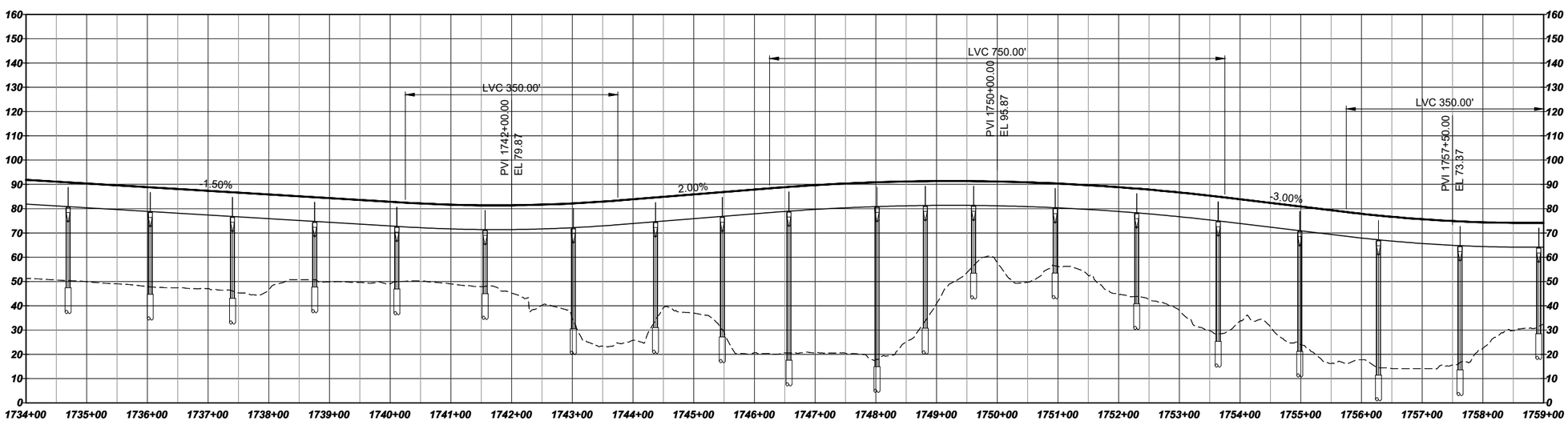
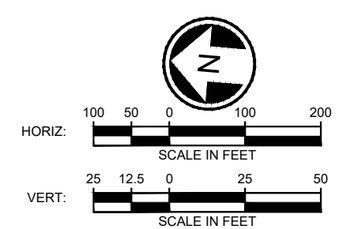
SOUND TRANSIT TACOMA DOME LINK EXTENSION







LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
- BASIS OF DESIGN WETLAND (SEE NOTE 1)
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- SURVEYED WETLAND (SEE NOTE 2)

NOTES:

1) THE BASIS OF DESIGN STREAM AND WETLAND LAYER (2019-GIS) WAS USED TO INFORM THE DEVELOPMENT OF THE MAY 2020 TDLE 10% CONCEPTUAL ENGINEERING PLANS AND THE AUGUST 2023 10% CONCEPTUAL ENGINEERING ADDENDUM 1 PLANS (WHERE LOCATED OUTSIDE OF THE 2020 STREAM/WETLAND SURVEY AREA).
2) THE SURVEYED AND ESTIMATED STREAM AND WETLAND DATA COLLECTED BY THE PROJECT TEAM WAS USED TO CALCULATE THE DRAFT EIS IMPACTS.

SOUNDTRANSIT

HDR

SF 99 - EAST PORTER WAY DESIGN OPTION
TRACK PLAN AND PROFILE
STA 1734+00 TO STA 1759+00

JB0-KAP10

8/19/2024 4:27:00 PM MLARSON
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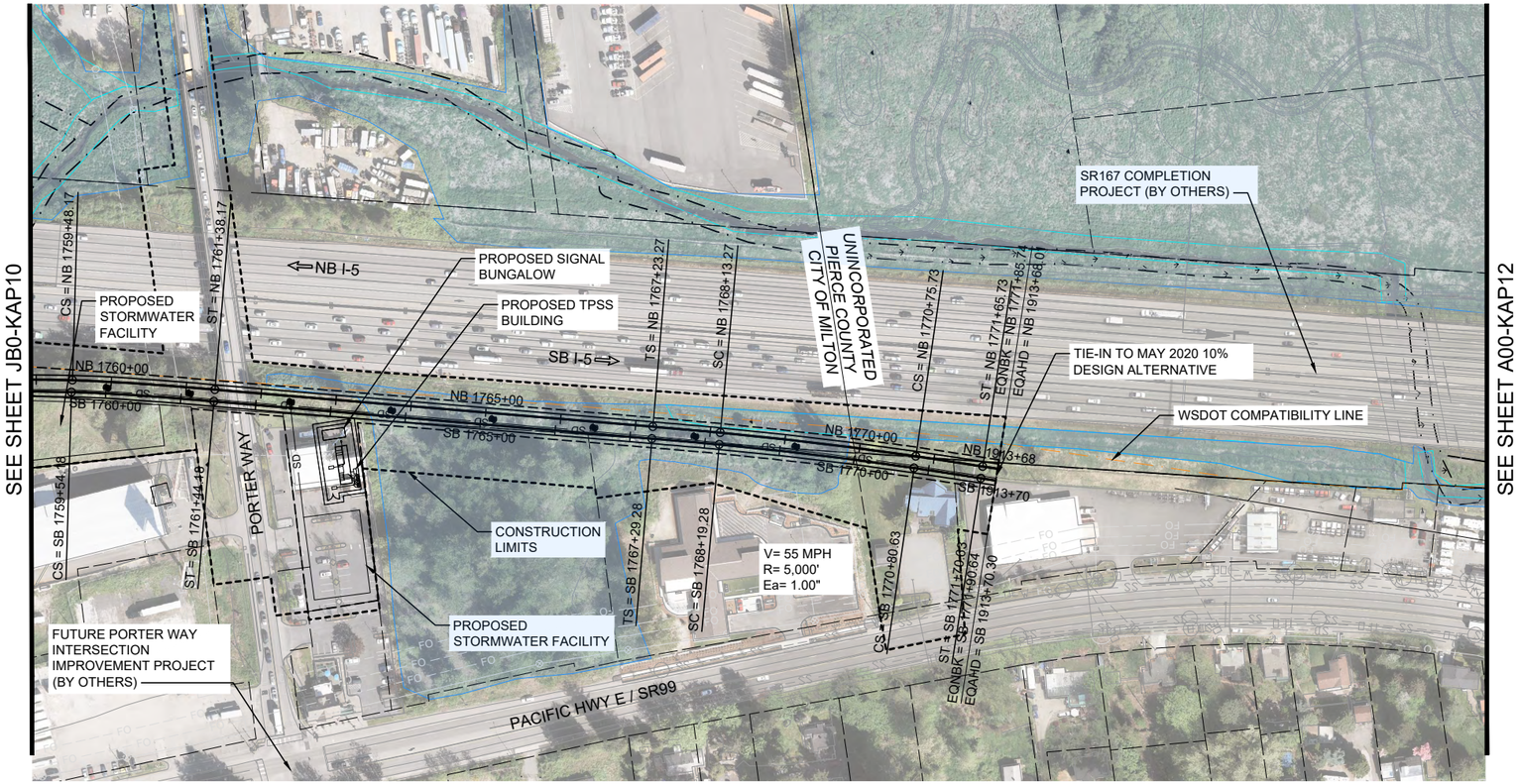
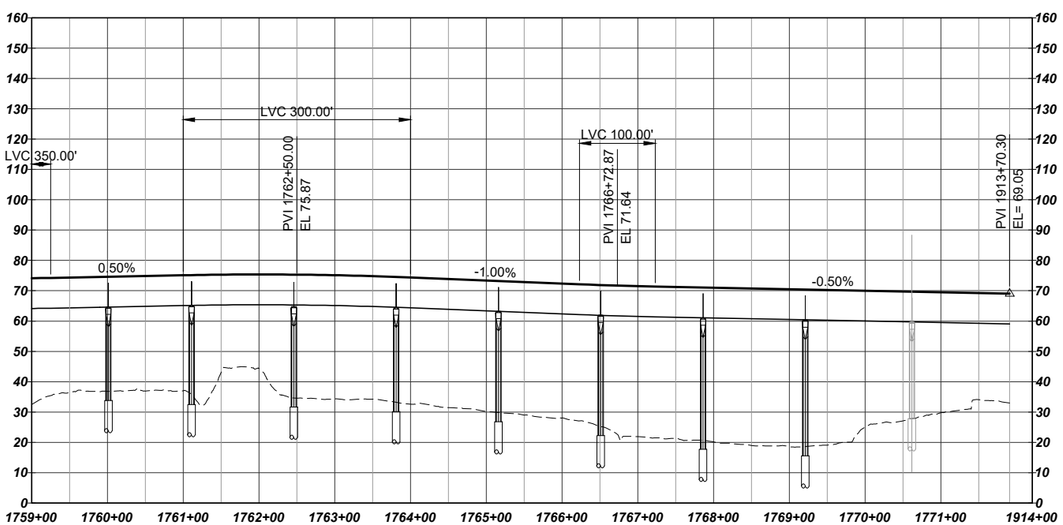
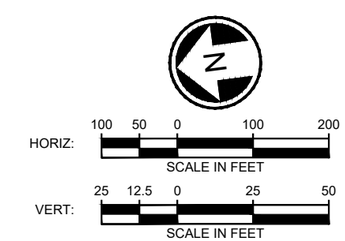
SOUND TRANSIT TACOMA DOME LINK EXTENSION







LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
- BASIS OF DESIGN WETLAND (SEE NOTE 1)
- SURVEYED STREAM (SEE NOTE 2)
- SURVEYED WETLAND (SEE NOTE 2)

NOTES:

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SF 99 - EAST PORTER WAY DESIGN OPTION
TRACK PLAN AND PROFILE
STA 1759+00 TO STA 1913+70

JB0-KAP11

8/19/2024 4:27:17 PM MLARSON
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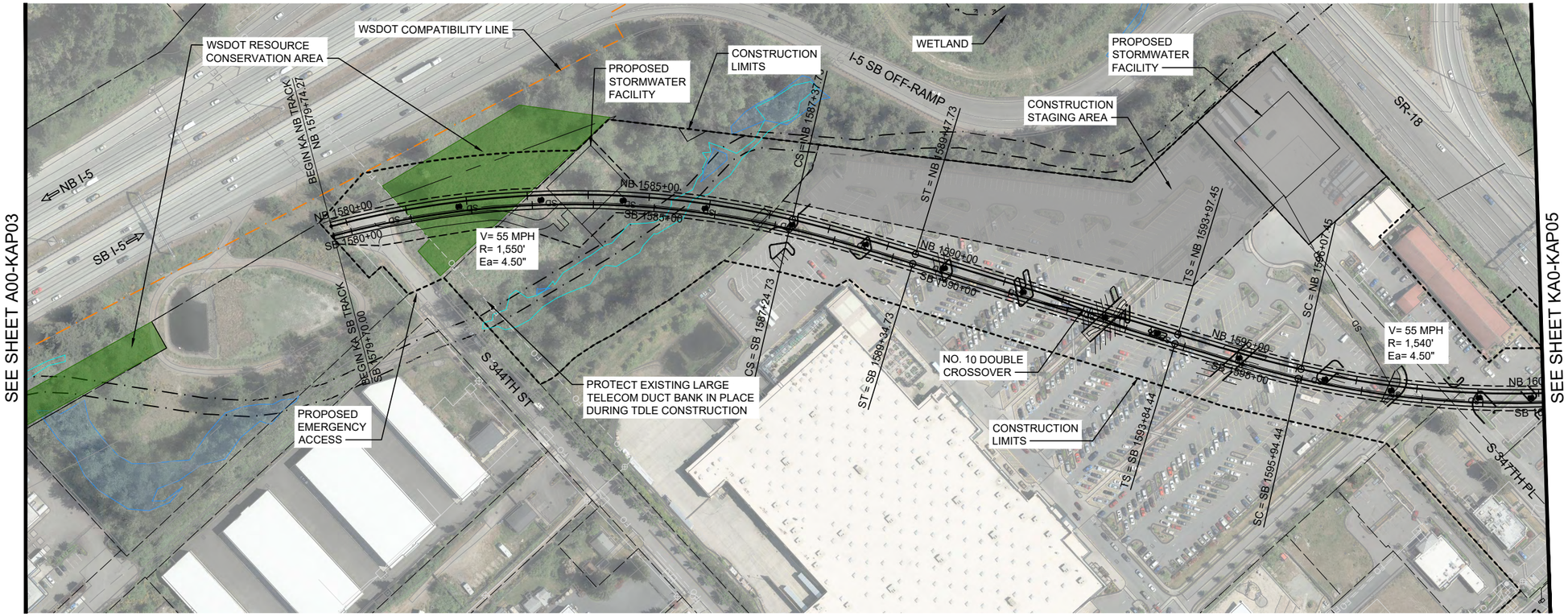
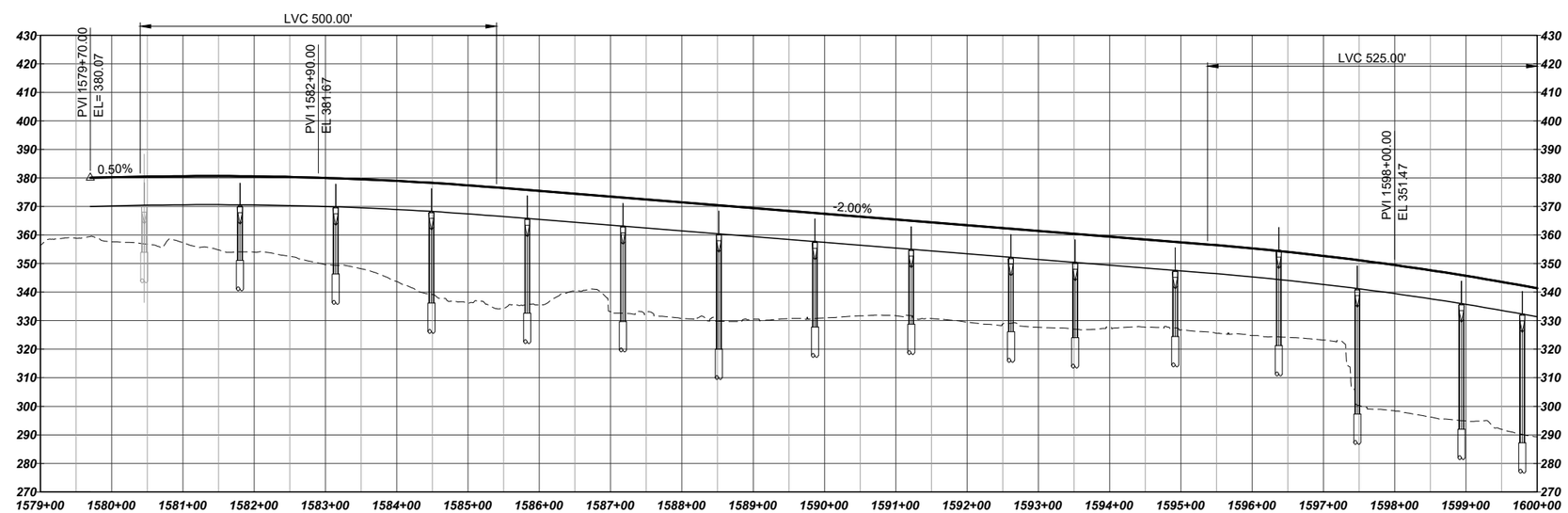
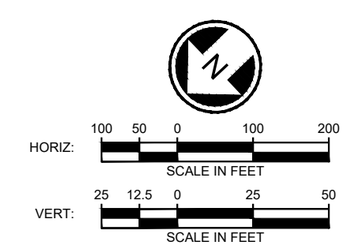
SOUND TRANSIT TACOMA DOME LINK EXTENSION







LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
- BASIS OF DESIGN WETLAND (SEE NOTE 1)
- SURVEYED STREAM (SEE NOTE 2)
- SURVEYED WETLAND (SEE NOTE 2)

SOUNDTRANSIT HDR

SF 99 - WEST ALTERNATIVE TRACK PLAN AND PROFILE STA 1579+70 TO STA 1600+00

NOTES:

1) THE BASIS OF DESIGN STREAM AND WETLAND LAYER (2019-GIS) WAS USED TO INFORM THE DEVELOPMENT OF THE MAY 2020 TDLE 10% CONCEPTUAL ENGINEERING PLANS AND THE AUGUST 2023 10% CONCEPTUAL ENGINEERING ADDENDUM 1 PLANS (WHERE LOCATED OUTSIDE OF THE 2020 STREAM/WETLAND SURVEY AREA).
2) THE SURVEYED AND ESTIMATED STREAM AND WETLAND DATA COLLECTED BY THE PROJECT TEAM WAS USED TO CALCULATE THE DRAFT EIS IMPACTS.

KA0-KAP04

7/3/2024 2:57:28 PM MLARSON
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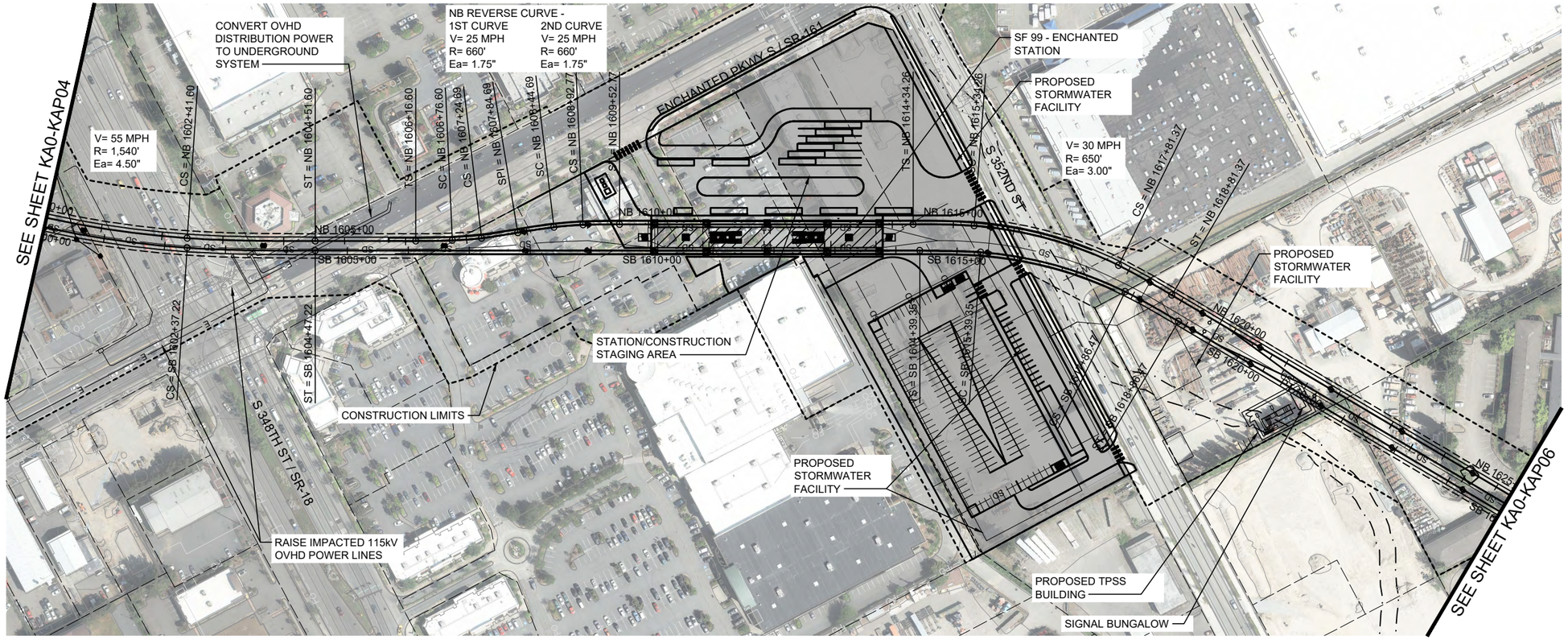
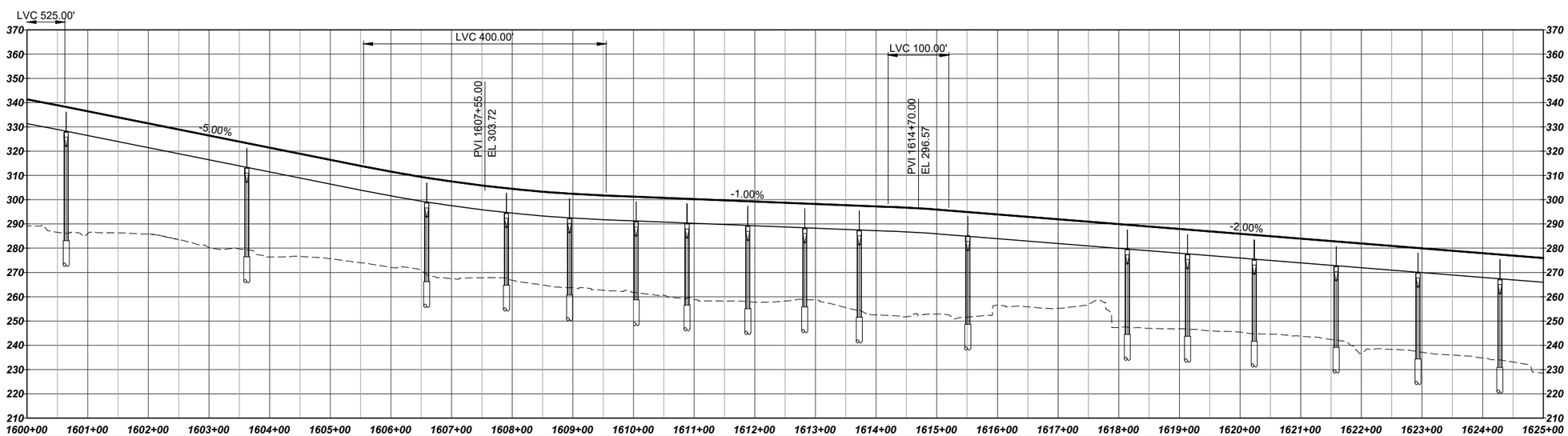
SOUND TRANSIT TACOMA DOME LINK EXTENSION





HORIZ: 100 50 0 100 200 SCALE IN FEET

VERT: 25 12.5 0 25 50 SCALE IN FEET

LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
- BASIS OF DESIGN WETLAND (SEE NOTE 1)
- SURVEYED STREAM (SEE NOTE 2)
- SURVEYED WETLAND (SEE NOTE 2)

NOTES:

1) THE BASIS OF DESIGN STREAM AND WETLAND LAYER (2019-GIS) WAS USED TO INFORM THE DEVELOPMENT OF THE MAY 2020 TDLE 10% CONCEPTUAL ENGINEERING PLANS AND THE AUGUST 2023 10% CONCEPTUAL ENGINEERING ADDENDUM 1 PLANS (WHERE LOCATED OUTSIDE OF THE 2020 STREAM/WETLAND SURVEY AREA).
2) THE SURVEYED AND ESTIMATED STREAM AND WETLAND DATA COLLECTED BY THE PROJECT TEAM WAS USED TO CALCULATE THE DRAFT EIS IMPACTS.

SOUNDTRANSIT HDR

SF 99 - WEST ALTERNATIVE
TRACK PLAN AND PROFILE
STA 1600+00 TO STA 1625+00

KA0-KAP05

7/3/2024 2:57:40 PM MLARSON
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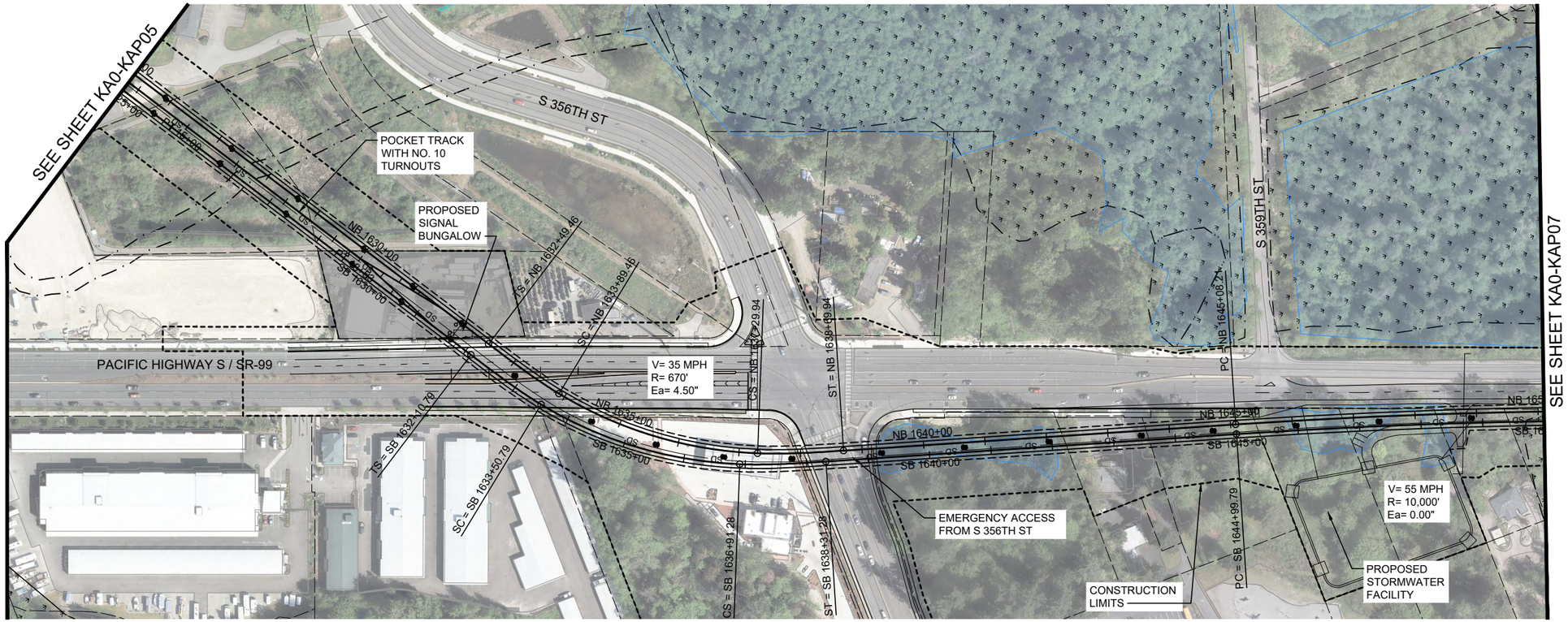
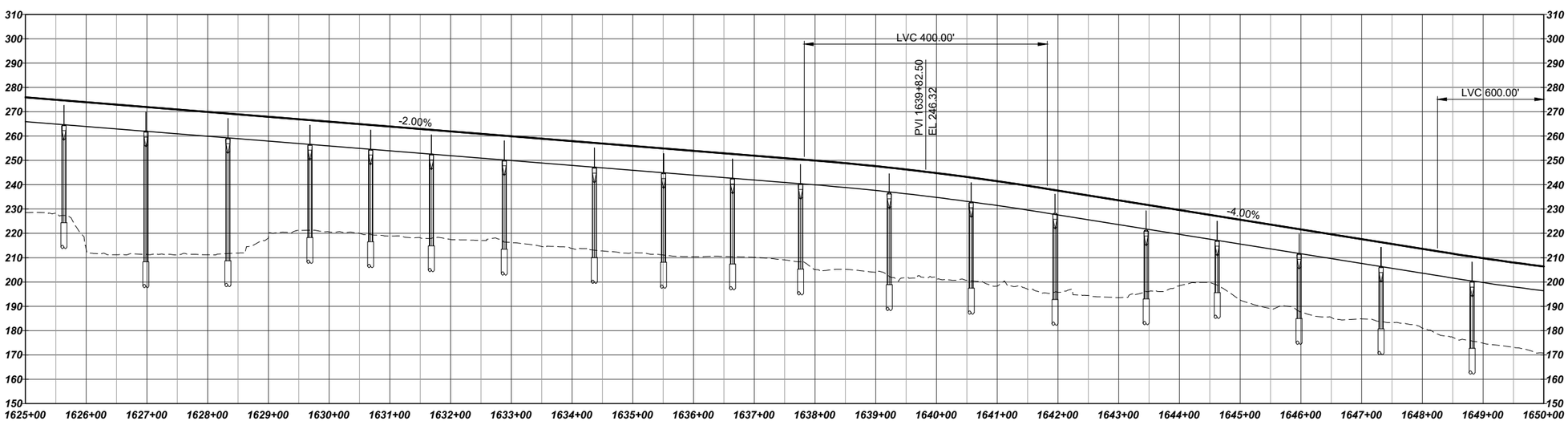
SOUND TRANSIT TACOMA DOME LINK EXTENSION





HORIZ: 100 50 0 100 200 SCALE IN FEET

VERT: 25 12.5 0 25 50 SCALE IN FEET

LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
- BASIS OF DESIGN WETLAND (SEE NOTE 1)
- SURVEYED STREAM (SEE NOTE 2)
- SURVEYED WETLAND (SEE NOTE 2)

NOTES:

1) THE BASIS OF DESIGN STREAM AND WETLAND LAYER (2019-GIS) WAS USED TO INFORM THE DEVELOPMENT OF THE MAY 2020 TDLE 10% CONCEPTUAL ENGINEERING PLANS AND THE AUGUST 2023 10% CONCEPTUAL ENGINEERING ADDENDUM 1 PLANS (WHERE LOCATED OUTSIDE OF THE 2020 STREAM/WETLAND SURVEY AREA).
2) THE SURVEYED AND ESTIMATED STREAM AND WETLAND DATA COLLECTED BY THE PROJECT TEAM WAS USED TO CALCULATE THE DRAFT EIS IMPACTS.

SOUNDTRANSIT HDR

SF 99 - WEST ALTERNATIVE
TRACK PLAN AND PROFILE
STA 1625+00 TO STA 1650+00

KA0-KAP06

7/3/2024 2:57:51 PM MLARSON
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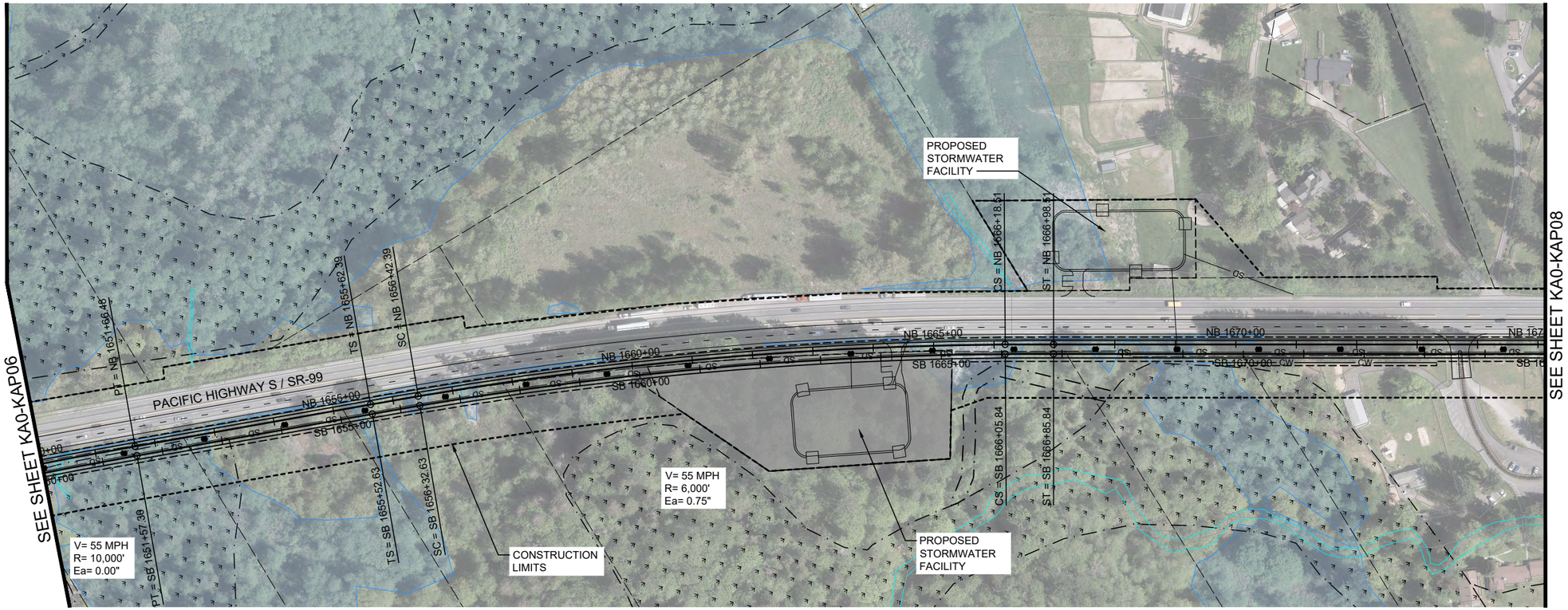
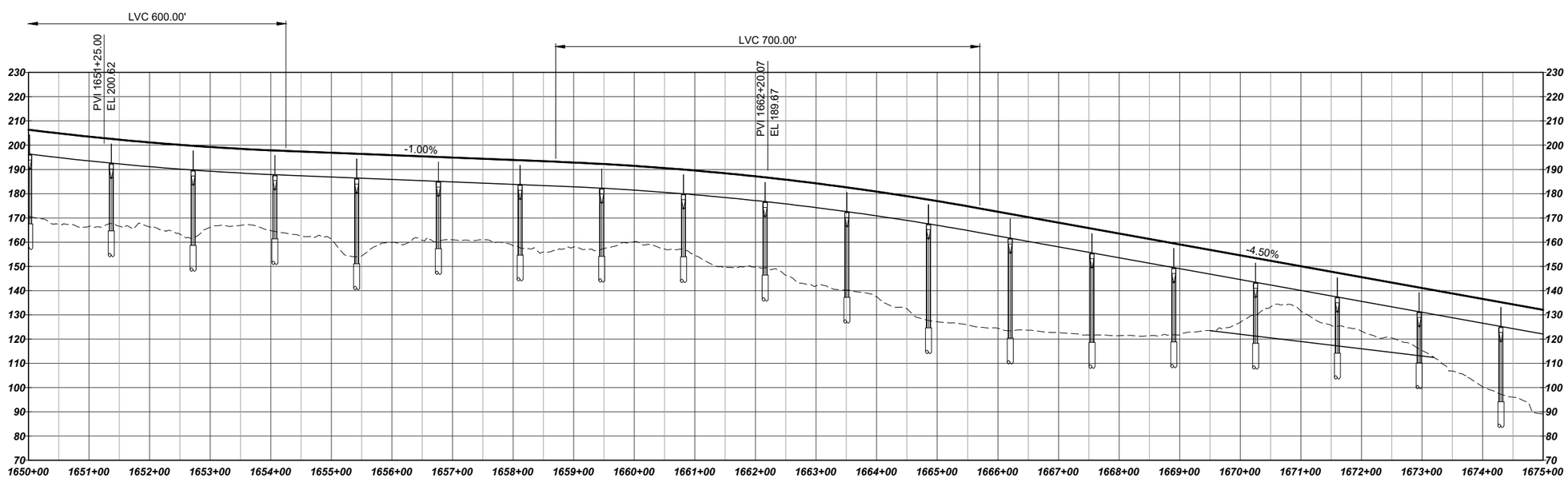
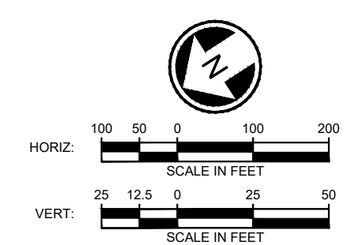
SOUND TRANSIT TACOMA DOME LINK EXTENSION







LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
- BASIS OF DESIGN WETLAND (SEE NOTE 1)
- SURVEYED STREAM (SEE NOTE 2)
- SURVEYED WETLAND (SEE NOTE 2)

NOTES:

1) THE BASIS OF DESIGN STREAM AND WETLAND LAYER (2019-GIS) WAS USED TO INFORM THE DEVELOPMENT OF THE MAY 2020 TDLE 10% CONCEPTUAL ENGINEERING PLANS AND THE AUGUST 2023 10% CONCEPTUAL ENGINEERING ADDENDUM 1 PLANS (WHERE LOCATED OUTSIDE OF THE 2020 STREAM/WETLAND SURVEY AREA).
2) THE SURVEYED AND ESTIMATED STREAM AND WETLAND DATA COLLECTED BY THE PROJECT TEAM WAS USED TO CALCULATE THE DRAFT EIS IMPACTS.

SF 99 - WEST ALTERNATIVE
TRACK PLAN AND PROFILE
STA 1650+00 TO STA 1675+00

KA0-KAP07

7/3/2024 2:58:03 PM MLARSON
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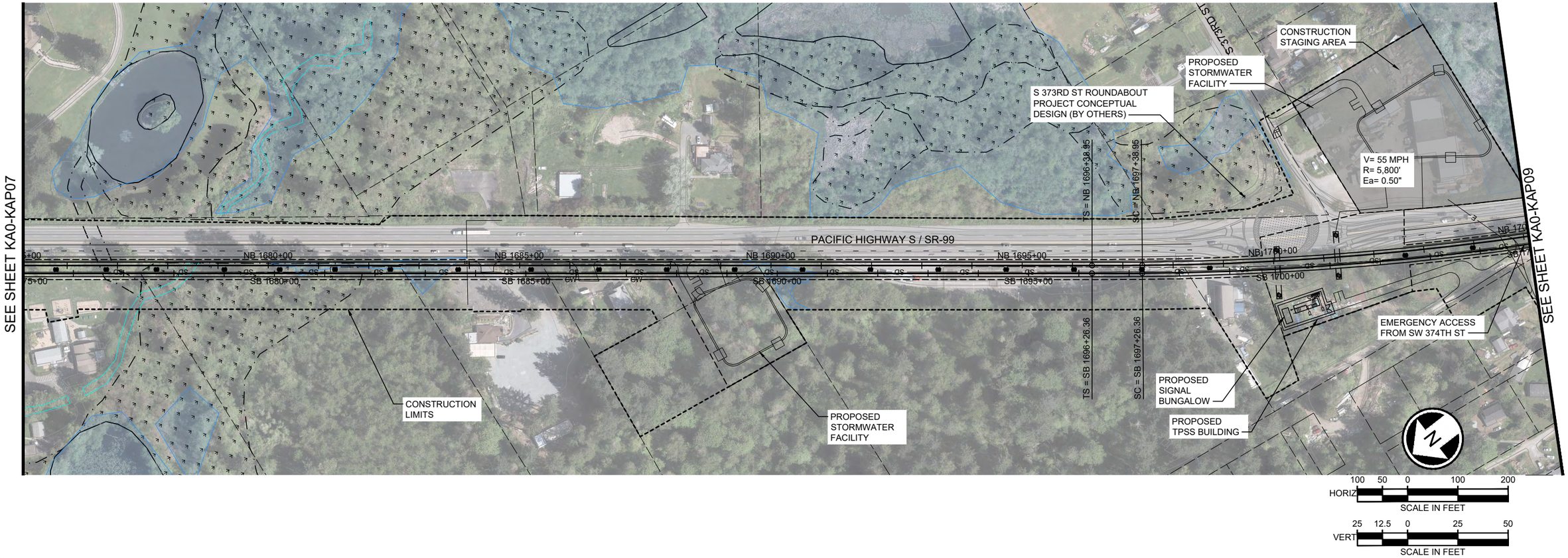
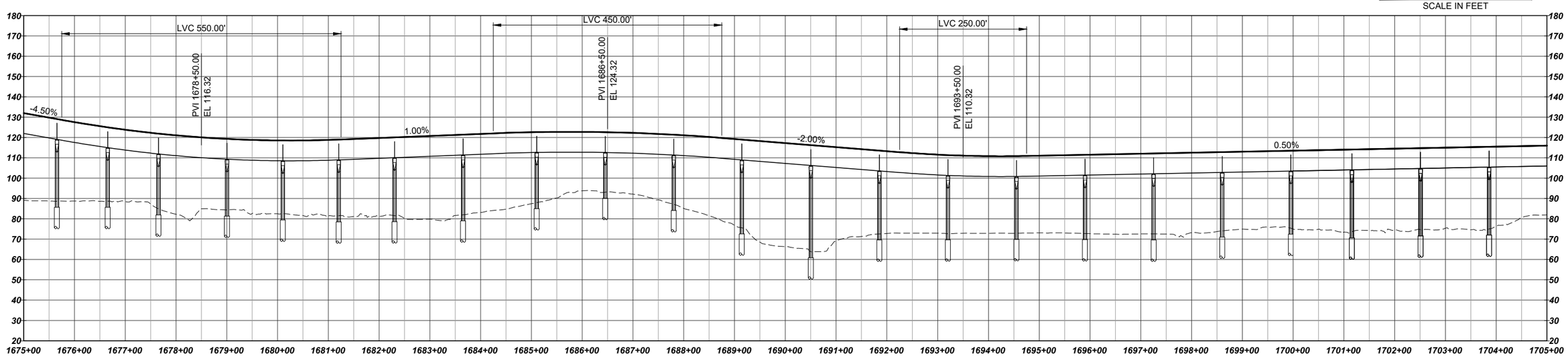
SOUND TRANSIT TACOMA DOME LINK EXTENSION





LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
- BASIS OF DESIGN WETLAND (SEE NOTE 1)
- SURVEYED STREAM (SEE NOTE 2)
- SURVEYED WETLAND (SEE NOTE 2)

SOUNDTRANSIT

HDR

SF 99 - WEST ALTERNATIVE TRACK PLAN AND PROFILE STA 1675+00 TO STA 1705+00

NOTES:

1) THE BASIS OF DESIGN STREAM AND WETLAND LAYER (2019-GIS) WAS USED TO INFORM THE DEVELOPMENT OF THE MAY 2020 TDLE 10% CONCEPTUAL ENGINEERING PLANS AND THE AUGUST 2023 10% CONCEPTUAL ENGINEERING ADDENDUM 1 PLANS (WHERE LOCATED OUTSIDE OF THE 2020 STREAM/WETLAND SURVEY AREA).
2) THE SURVEYED AND ESTIMATED STREAM AND WETLAND DATA COLLECTED BY THE PROJECT TEAM WAS USED TO CALCULATE THE DRAFT EIS IMPACTS.

KA0-KAP08

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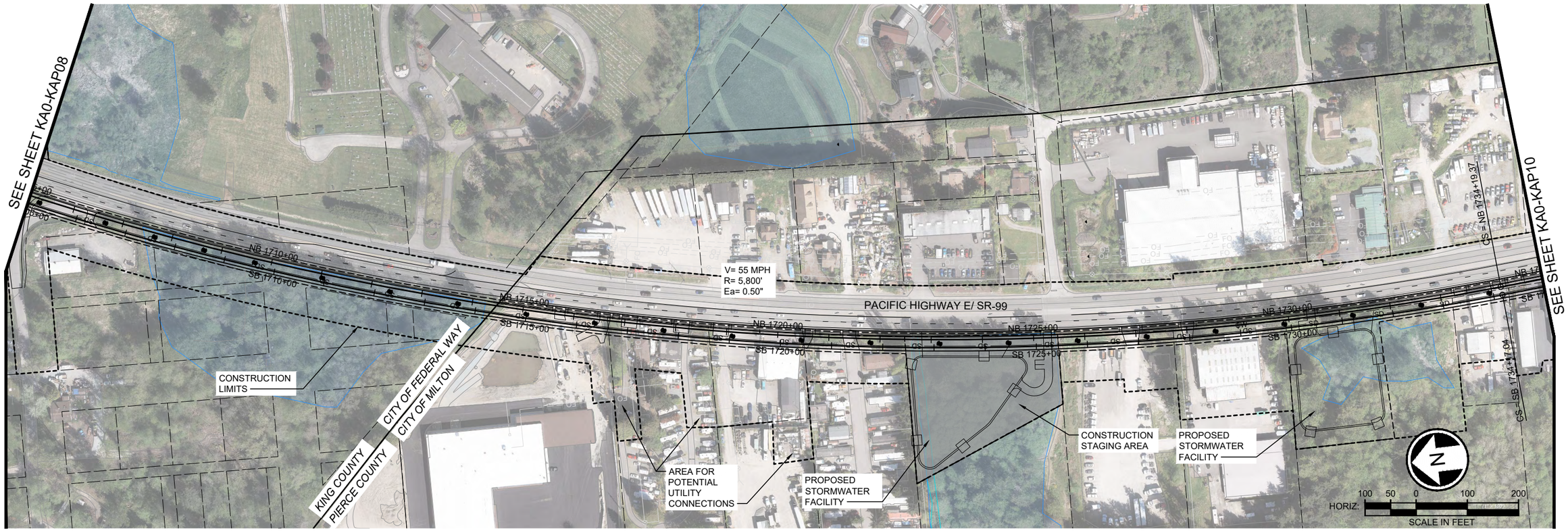
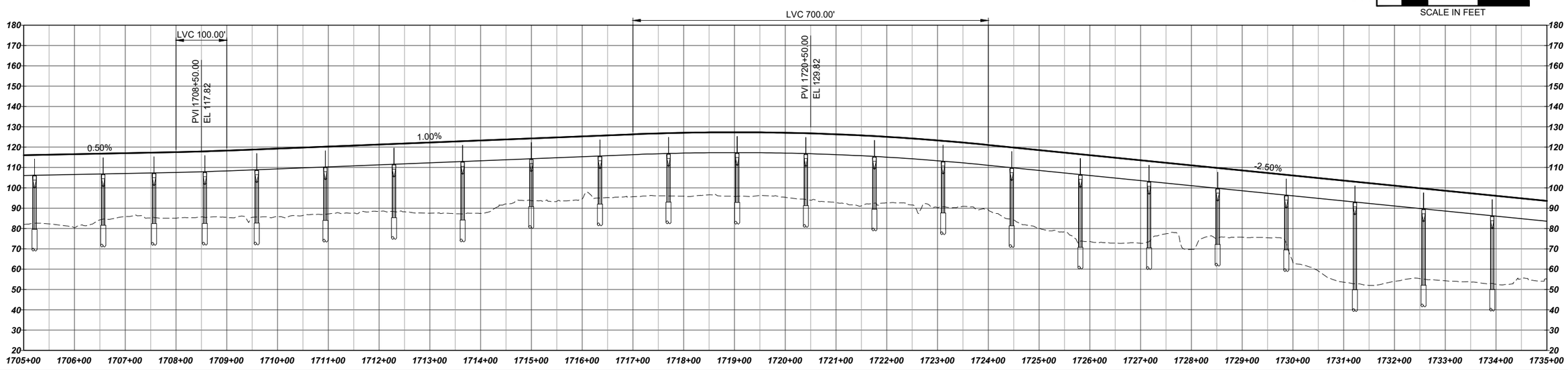
SOUND TRANSIT TACOMA DOME LINK EXTENSION





LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
- BASIS OF DESIGN WETLAND (SEE NOTE 1)
- SURVEYED STREAM (SEE NOTE 2)
- SURVEYED WETLAND (SEE NOTE 2)

NOTES:

1) THE BASIS OF DESIGN STREAM AND WETLAND LAYER (2019-GIS) WAS USED TO INFORM THE DEVELOPMENT OF THE MAY 2020 TDLE 10% CONCEPTUAL ENGINEERING PLANS AND THE AUGUST 2023 10% CONCEPTUAL ENGINEERING ADDENDUM 1 PLANS (WHERE LOCATED OUTSIDE OF THE 2020 STREAM/WETLAND SURVEY AREA).
2) THE SURVEYED AND ESTIMATED STREAM AND WETLAND DATA COLLECTED BY THE PROJECT TEAM WAS USED TO CALCULATE THE DRAFT EIS IMPACTS.

SF 99 - WEST ALTERNATIVE
TRACK PLAN AND PROFILE
STA 1705+00 TO STA 1735+00

KA0-KAP09

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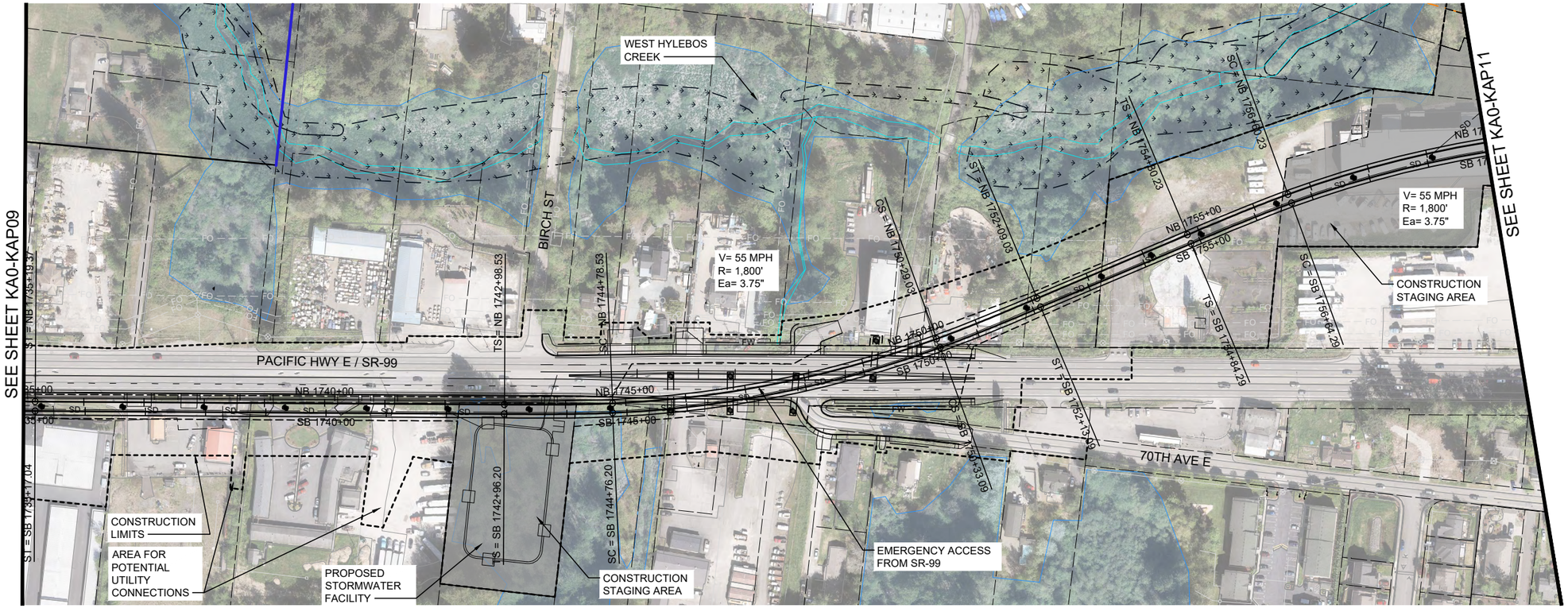
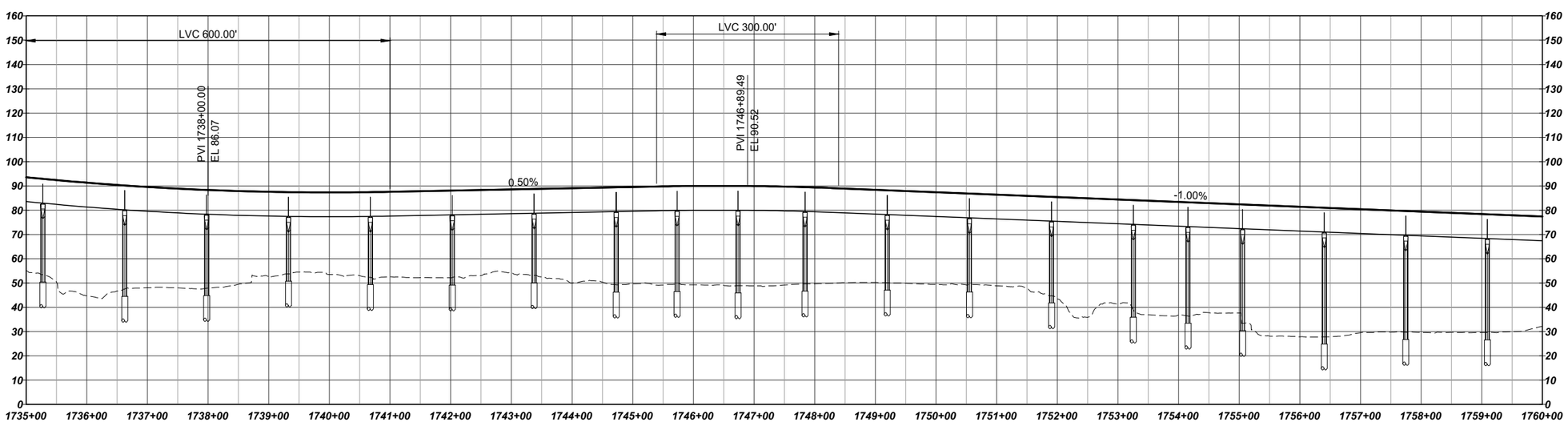
MLARSON

SOUND TRANSIT TACOMA DOME LINK EXTENSION





HORIZ: 100 50 0 100 200 SCALE IN FEET

VERT: 25 12.5 0 25 50 SCALE IN FEET

LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
- BASIS OF DESIGN WETLAND (SEE NOTE 1)
- SURVEYED STREAM (SEE NOTE 2)
- SURVEYED WETLAND (SEE NOTE 2)

NOTES:

1) THE BASIS OF DESIGN STREAM AND WETLAND LAYER (2019-GIS) WAS USED TO INFORM THE DEVELOPMENT OF THE MAY 2020 TDLE 10% CONCEPTUAL ENGINEERING PLANS AND THE AUGUST 2023 10% CONCEPTUAL ENGINEERING ADDENDUM 1 PLANS (WHERE LOCATED OUTSIDE OF THE 2020 STREAM/WETLAND SURVEY AREA).
2) THE SURVEYED AND ESTIMATED STREAM AND WETLAND DATA COLLECTED BY THE PROJECT TEAM WAS USED TO CALCULATE THE DRAFT EIS IMPACTS.

SF 99 - WEST ALTERNATIVE
TRACK PLAN AND PROFILE
STA 1735+00 TO STA 1760+00

KA0-KAP10

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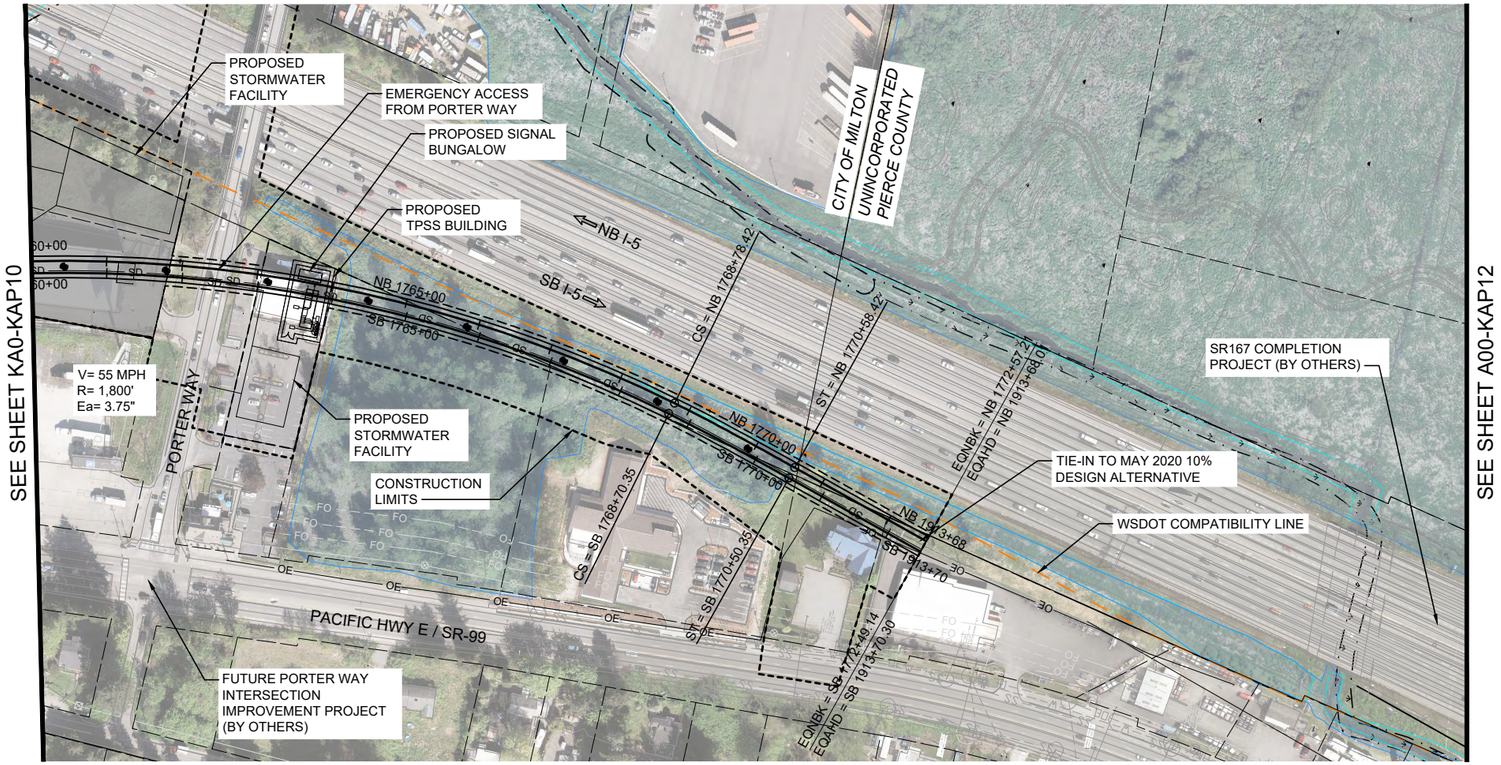
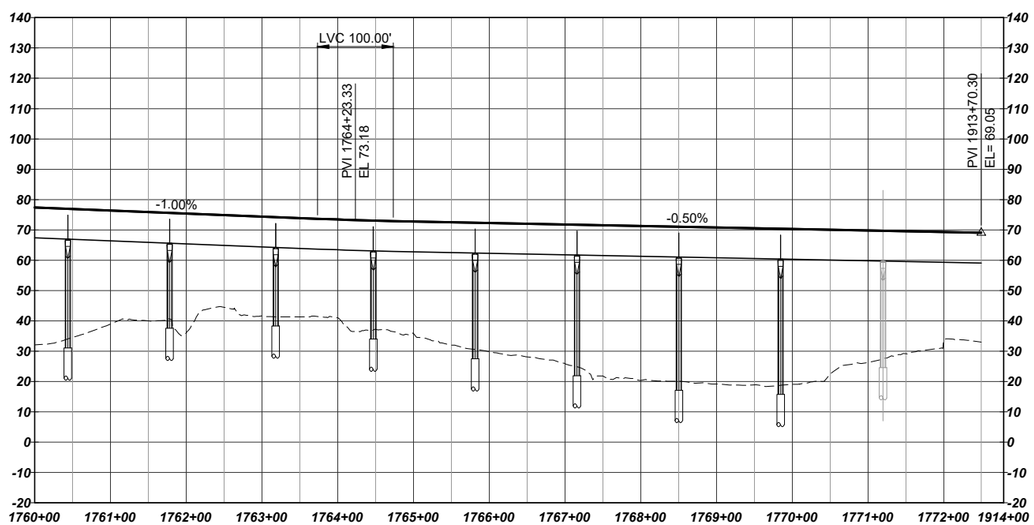
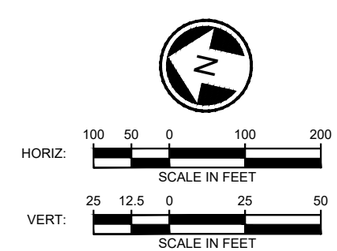
MLARSON

SOUND TRANSIT TACOMA DOME LINK EXTENSION







LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
- BASIS OF DESIGN WETLAND (SEE NOTE 1)
- SURVEYED STREAM (SEE NOTE 2)
- SURVEYED WETLAND (SEE NOTE 2)

SOUNDTRANSIT HDR

SF 99 - WEST ALTERNATIVE
TRACK PLAN AND PROFILE
STA 1760+00 TO STA 1913+70

NOTES:
1) THE BASIS OF DESIGN STREAM AND WETLAND LAYER (2019-GIS) WAS USED TO INFORM THE DEVELOPMENT OF THE MAY 2020 TDLE 10% CONCEPTUAL ENGINEERING PLANS AND THE AUGUST 2023 10% CONCEPTUAL ENGINEERING ADDENDUM 1 PLANS (WHERE LOCATED OUTSIDE OF THE 2020 STREAM/WETLAND SURVEY AREA).
2) THE SURVEYED AND ESTIMATED STREAM AND WETLAND DATA COLLECTED BY THE PROJECT TEAM WAS USED TO CALCULATE THE DRAFT EIS IMPACTS.

KA0-KAP11

7/3/2024 2:58:50 PM MLARSON
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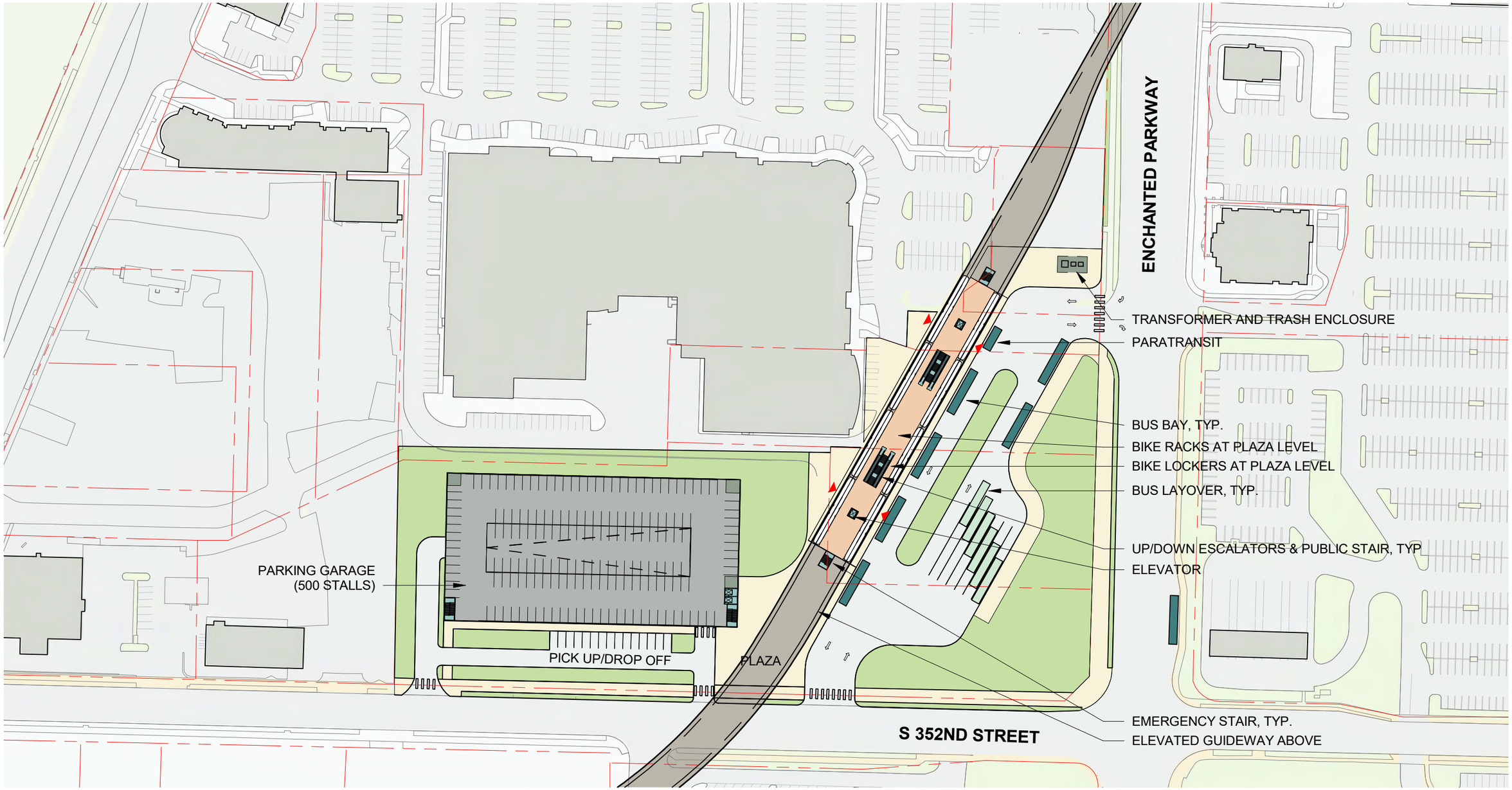
SOUND TRANSIT TACOMA DOME LINK EXTENSION



Platform
Plaza
Vertical Circulation
Bus Load/Unload
Bus Layover
T Ticketing/Information
Ancillary Area
B Bike Storage
Station Entry
Parcel Lines
Proposed Building (By Others)

0 60' 120'

N

SOUNDTRANSIT

schemata workshop

DRAFT EIS - CONCEPTUAL DESIGN

KA SF 99 - WEST ALTERNATIVE
SF 99 - ENCHANTED STATION
SITE PLAN

KA00-ASP101

8/8/2023 2:54:50 PM
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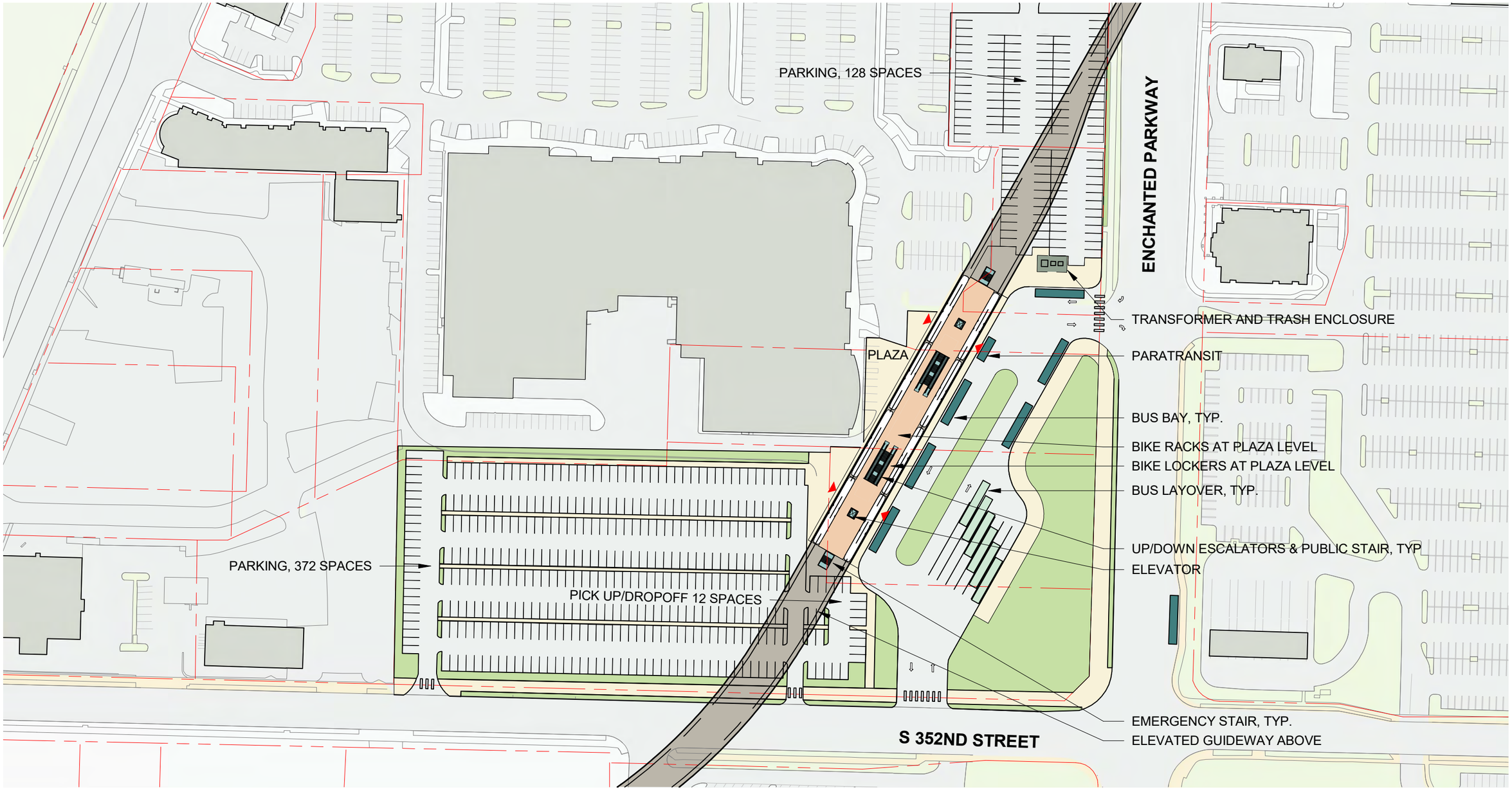
SOUND TRANSIT TACOMA DOME LINK EXTENSION



Platform
Plaza
Vertical Circulation
Bus Load/Unload
Bus Layover
T Ticketing/Information
Ancillary Area
B Bike Storage
Station Entry
Parcel Lines
Proposed Building (By Others)

0 60' 120'
N

SOUNDTRANSIT
schemata workshop

DRAFT EIS - CONCEPTUAL DESIGN

KA SF 99 - WEST ALTERNATIVE
SF ENCHANTED PARKWAY STATION
SITE PLAN - SURFACE PARKING OPTION

KA00-ASP102

8/8/2023 2:54:55 PM
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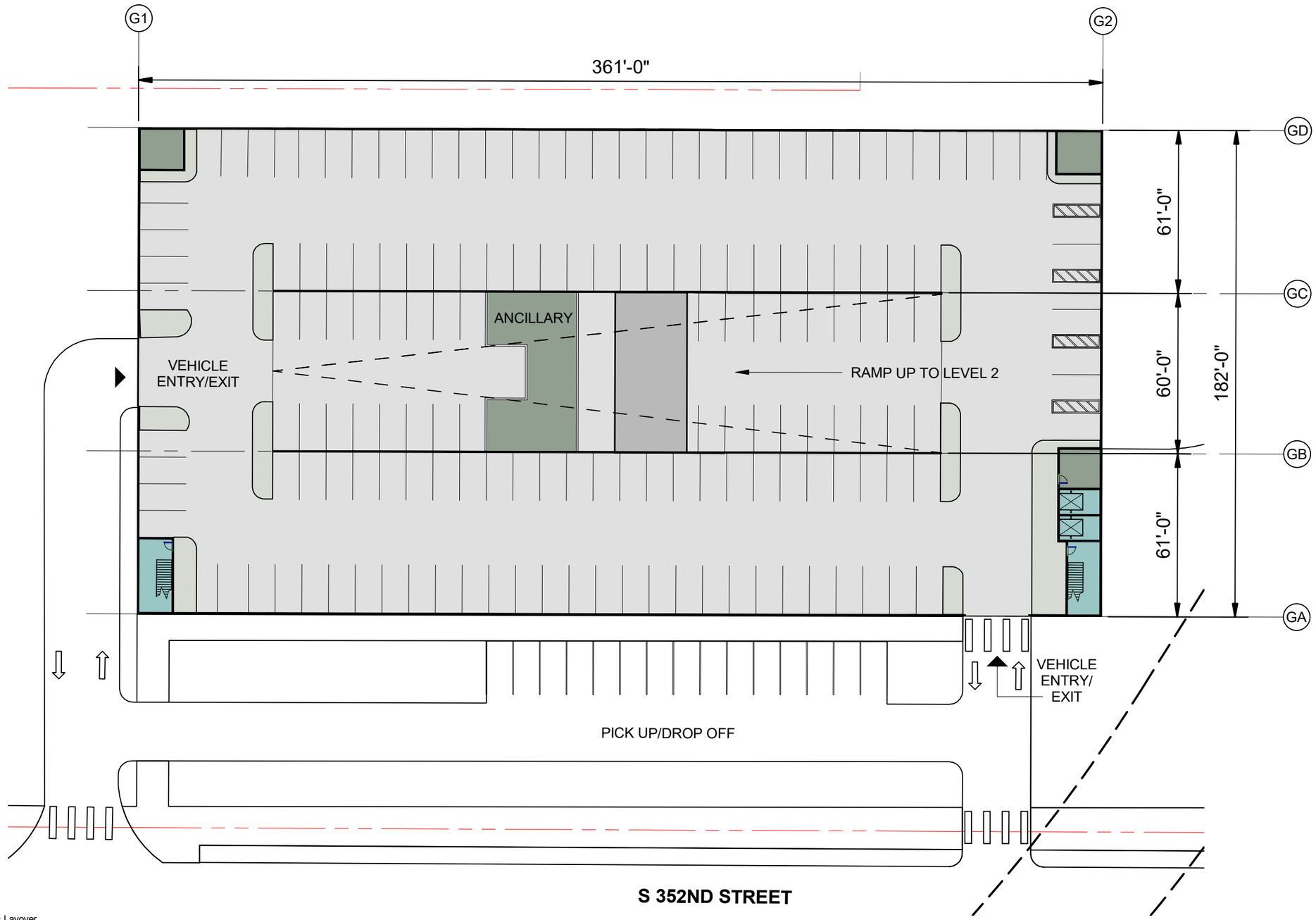
SOUND TRANSIT TACOMA DOME LINK EXTENSION



Platform
Plaza
Vertical Circulation
Bus Load/Unload
Bus Layover
T Ticketing/Information
Ancillary Area
B Bike Storage
Station Entry
Parcel Lines
Proposed Building (By Others)

0 20' 40'

N

SOUNDTRANSIT

schemata workshop

DRAFT EIS - CONCEPTUAL DESIGN

KA SF 99 - WEST ALTERNATIVE
SF 99 - ENCHANTED STATION
TYPICAL GARAGE PLAN

KA00-APP101

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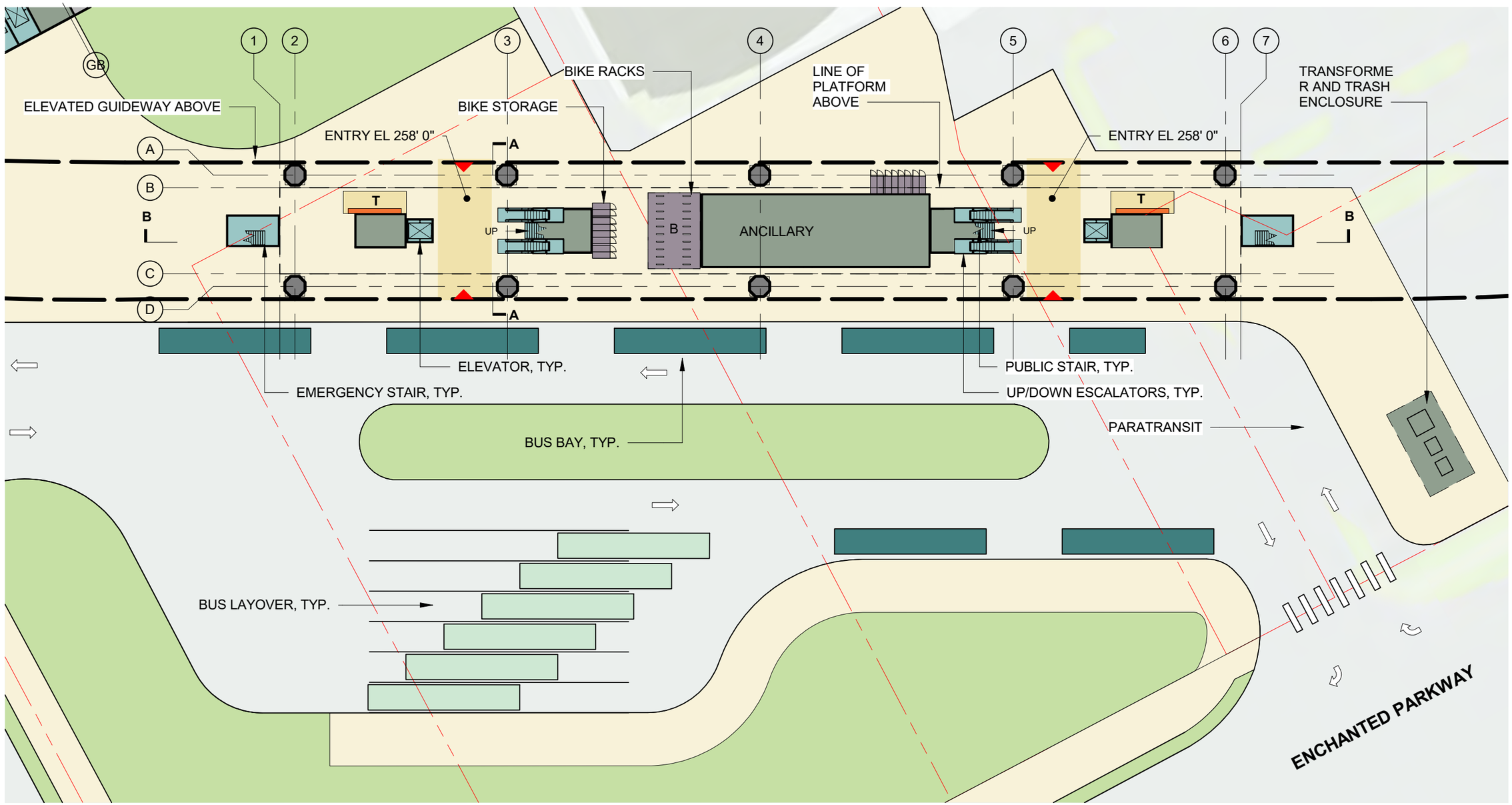
SOUND TRANSIT TACOMA DOME LINK EXTENSION



Note:Additional columns may be necessary to support mezzanine structure

Platform
Plaza
Vertical Circulation
Bus Load/Unload
Bus Layover
T Ticketing/Information
Ancillary Area
B Bike Storage
Station Entry
Parcel Lines
Proposed Building (By Others)

0 20' 40'

SOUNDTRANSIT

schemata workshop

DRAFT EIS - CONCEPTUAL DESIGN

KA SF 99 - WEST ALTERNATIVE
SF ENCHANTED PARKWAY STATION
PLAZA LEVEL PLAN

KA00-APP102

8/8/2023 2:54:44 PM
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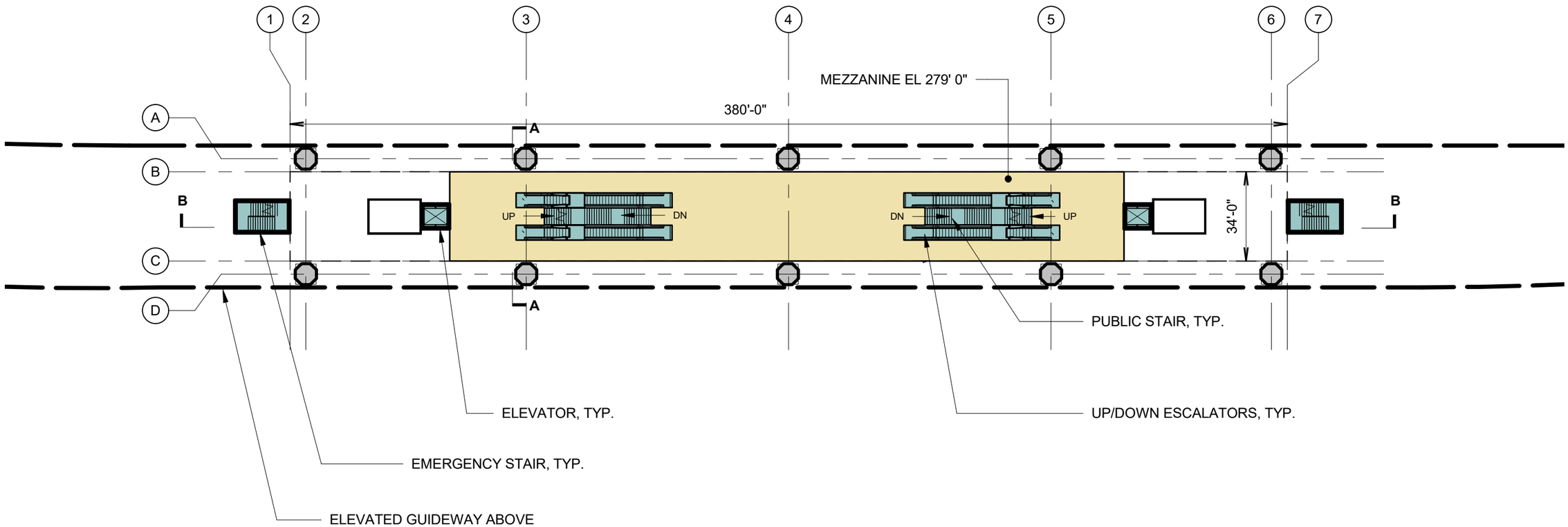
SOUND TRANSIT TACOMA DOME LINK EXTENSION



Platform
Plaza
Vertical Circulation
Bus Load/Unload
Bus Layover
Ticketing/Information
Ancillary Area
Bike Storage
Station Entry
Parcel Lines
Proposed Building (By Others)

0 20' 40'

SOUNDTRANSIT

schemata workshop

DRAFT EIS - CONCEPTUAL DESIGN

KA SF 99 - WEST ALTERNATIVE
SF 99 - ENCHANTED STATION
MEZZANINE LEVEL PLAN

KA00-APP103

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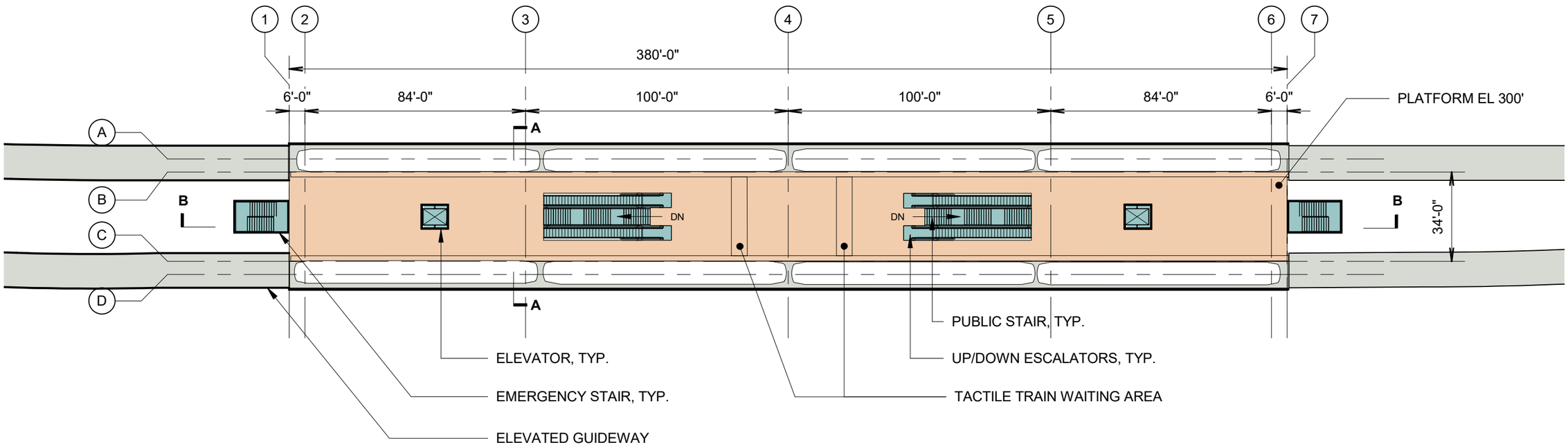
SOUND TRANSIT TACOMA DOME LINK EXTENSION



Platform
Plaza
Vertical Circulation
Bus Load/Unload
Bus Layover
T Ticketing/Information
Ancillary Area
B Bike Storage
Station Entry
Parcel Lines
Proposed Building (By Others)

0 20' 40'

SOUNDTRANSIT

schemata workshop

DRAFT EIS - CONCEPTUAL DESIGN

KA SF 99 - WEST ALTERNATIVE
SF 99 - ENCHANTED STATION
PLATFORM LEVEL PLAN

KA00-APP104

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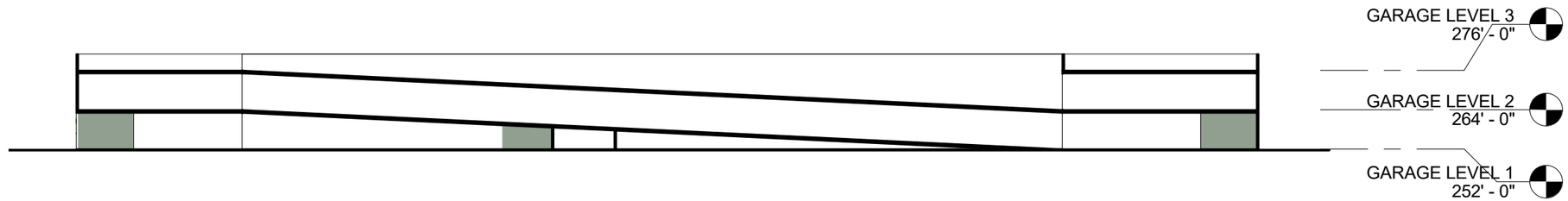
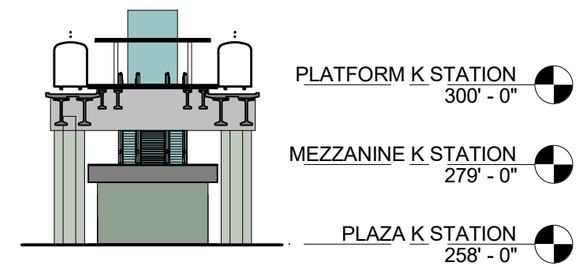
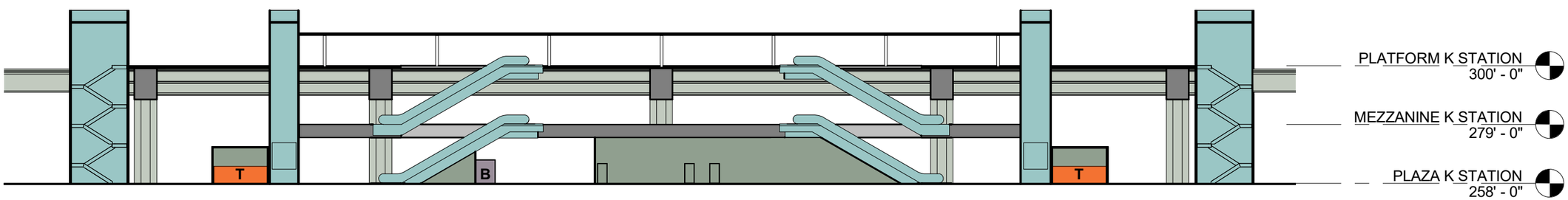
SOUND TRANSIT TACOMA DOME LINK EXTENSION







Platform
Plaza
Vertical Circulation
Bus Load/Unload
Bus Layover
T Ticketing/Information
Ancillary Area
B Bike Storage
Station Entry
Parcel Lines
Proposed Building (By Others)

0 20' 40'

SOUNDTRANSIT

schemata workshop

DRAFT EIS - CONCEPTUAL DESIGN

KA SF 99 - WEST ALTERNATIVE
SF 99 - ENCHANTED STATION
SECTIONS

KA00-ASX101

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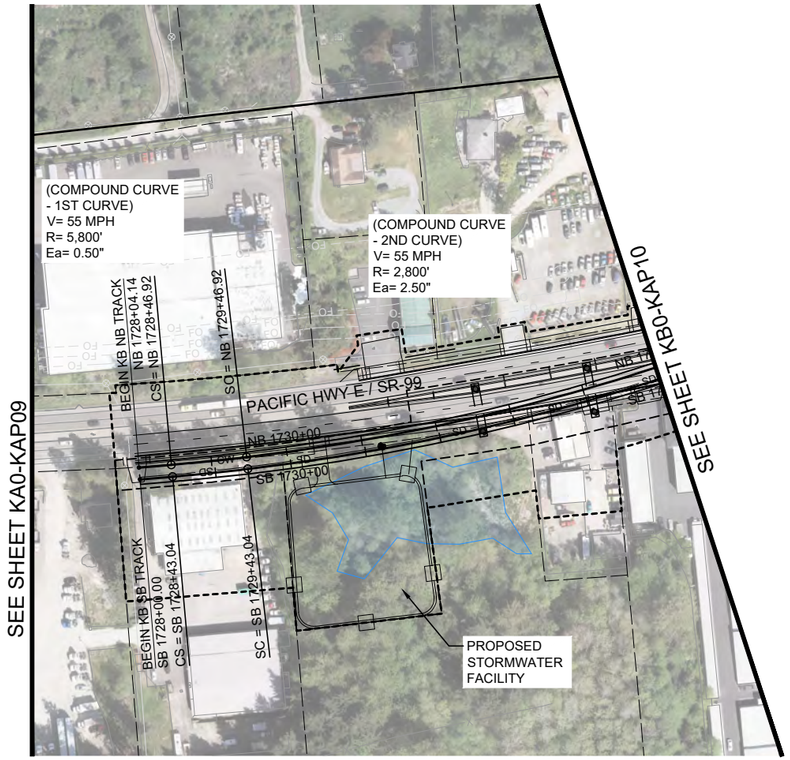
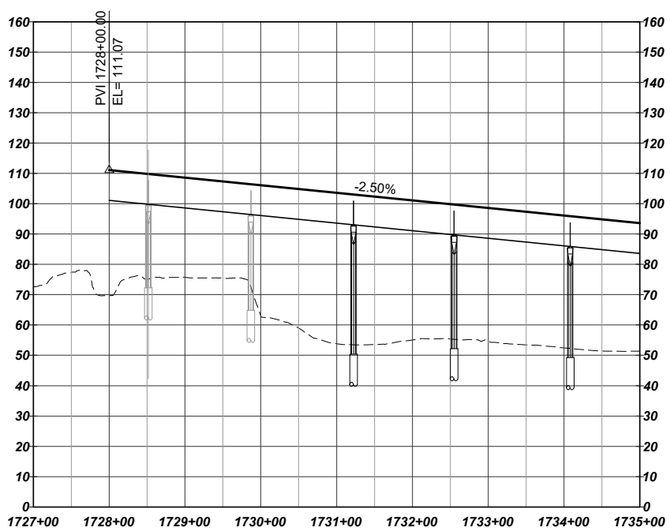
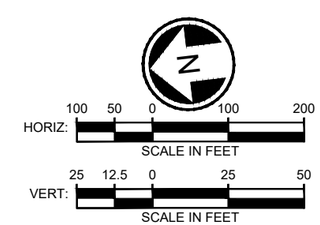
SOUND TRANSIT TACOMA DOME LINK EXTENSION







LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
- BASIS OF DESIGN WETLAND (SEE NOTE 1)
- SURVEYED STREAM (SEE NOTE 2)
- SURVEYED WETLAND (SEE NOTE 2)

SOUNDTRANSIT

HDR

SF 99 - WEST PORTER WAY DESIGN OPTION
TRACK PLAN AND PROFILE
STA 1728+00 TO STA 1735+00

NOTES:

1) THE BASIS OF DESIGN STREAM AND WETLAND LAYER (2019-GIS) WAS USED TO INFORM THE DEVELOPMENT OF THE MAY 2020 TDLE 10% CONCEPTUAL ENGINEERING PLANS AND THE AUGUST 2023 10% CONCEPTUAL ENGINEERING ADDENDUM 1 PLANS (WHERE LOCATED OUTSIDE OF THE 2020 STREAM/WETLAND SURVEY AREA).
2) THE SURVEYED AND ESTIMATED STREAM AND WETLAND DATA COLLECTED BY THE PROJECT TEAM WAS USED TO CALCULATE THE DRAFT EIS IMPACTS.

KB0-KAP09

7/1/2024 3:14:02 PM MLARSON
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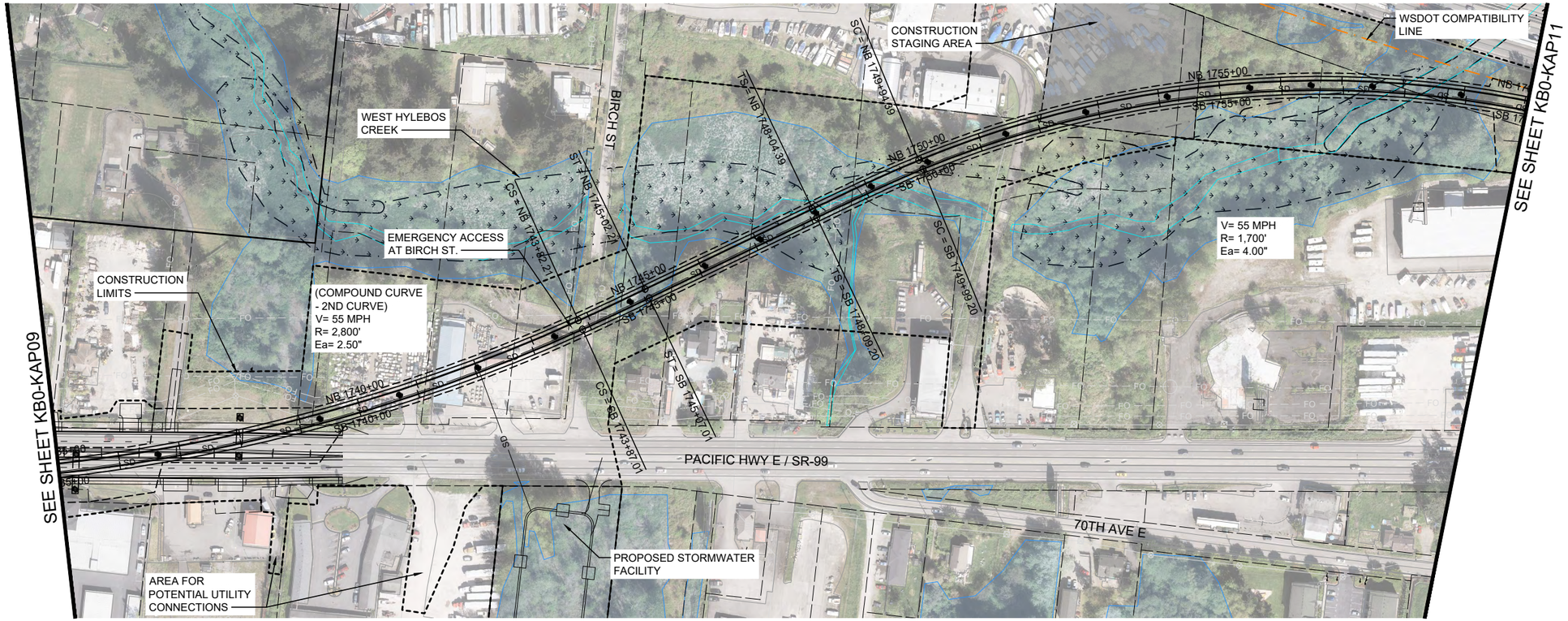
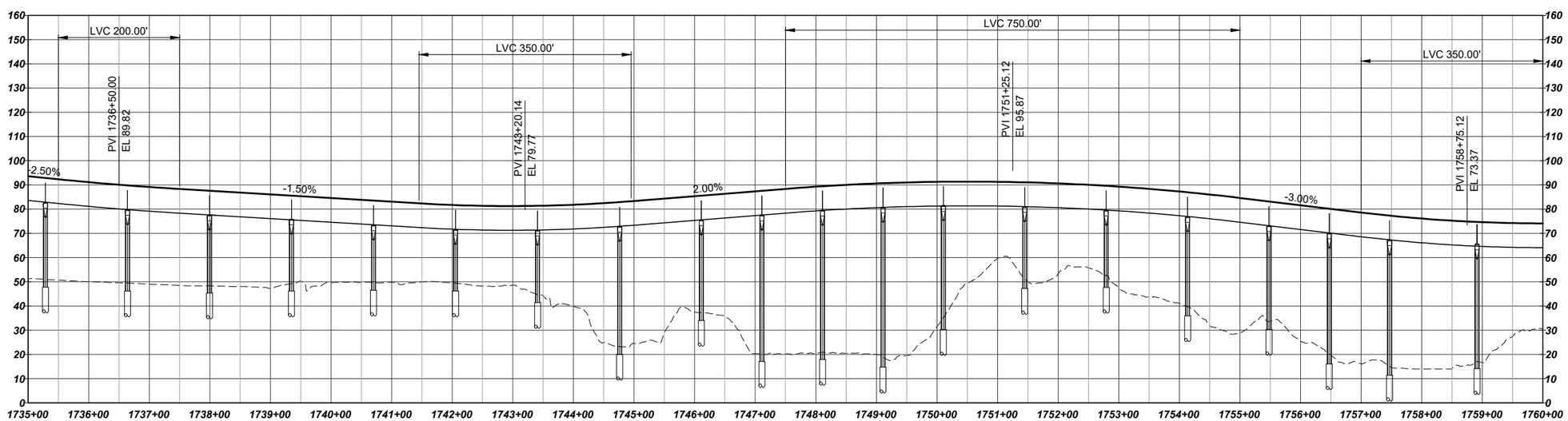
SOUND TRANSIT TACOMA DOME LINK EXTENSION





HORIZ: 100 50 0 100 200 SCALE IN FEET

VERT: 25 12.5 0 25 50 SCALE IN FEET

LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
- BASIS OF DESIGN WETLAND (SEE NOTE 1)
- SURVEYED STREAM (SEE NOTE 2)
- SURVEYED WETLAND (SEE NOTE 2)

NOTES:

1) THE BASIS OF DESIGN STREAM AND WETLAND LAYER (2019-GIS) WAS USED TO INFORM THE DEVELOPMENT OF THE MAY 2020 TDLE 10% CONCEPTUAL ENGINEERING PLANS AND THE AUGUST 2023 10% CONCEPTUAL ENGINEERING ADDENDUM 1 PLANS (WHERE LOCATED OUTSIDE OF THE 2020 STREAM/WETLAND SURVEY AREA).
2) THE SURVEYED AND ESTIMATED STREAM AND WETLAND DATA COLLECTED BY THE PROJECT TEAM WAS USED TO CALCULATE THE DRAFT EIS IMPACTS.

SOUNDTRANSIT HDR

SF 99 - WEST PORTER WAY DESIGN OPTION
TRACK PLAN AND PROFILE
STA 1735+00 TO STA 1760+00

KB0-KAP10

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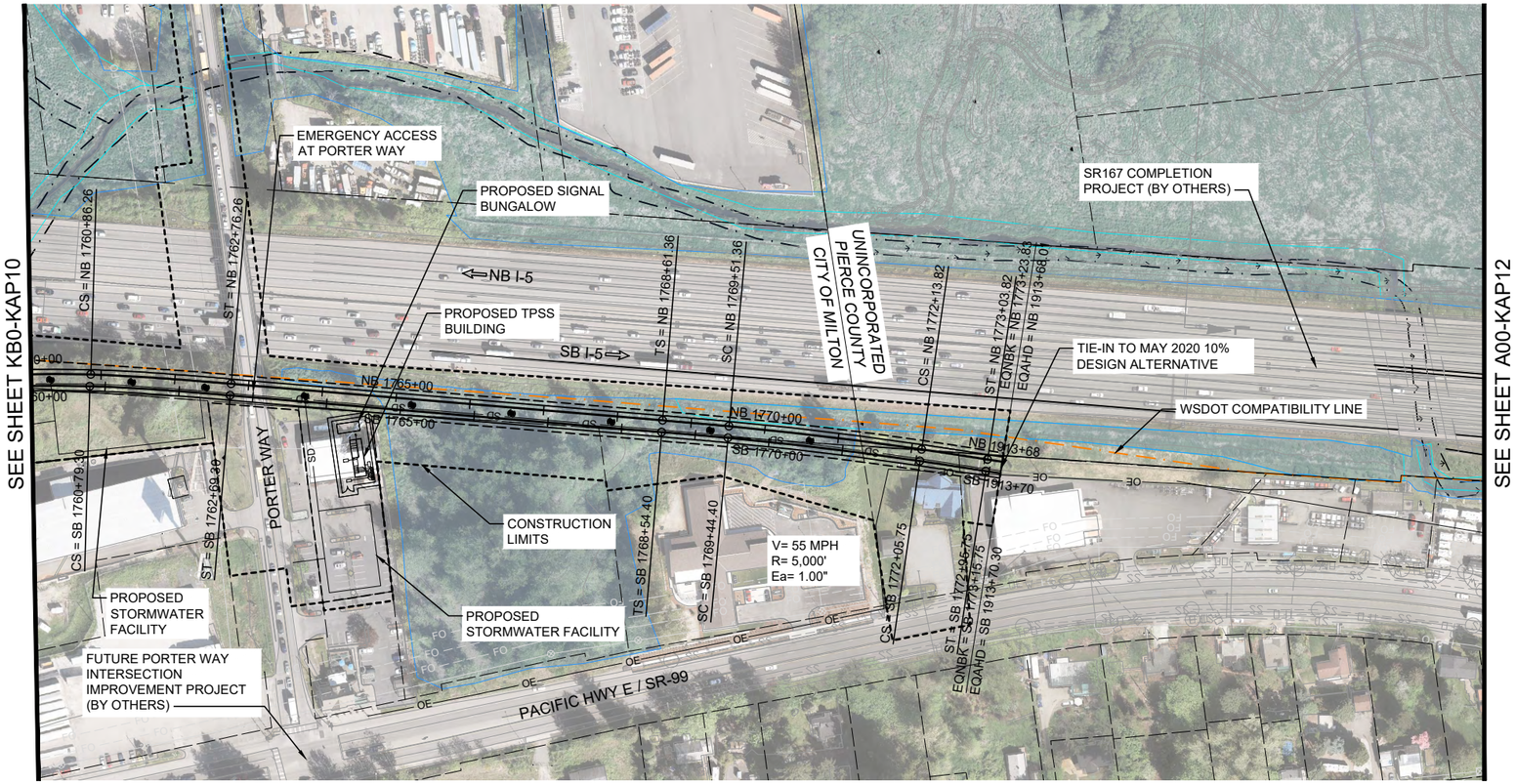
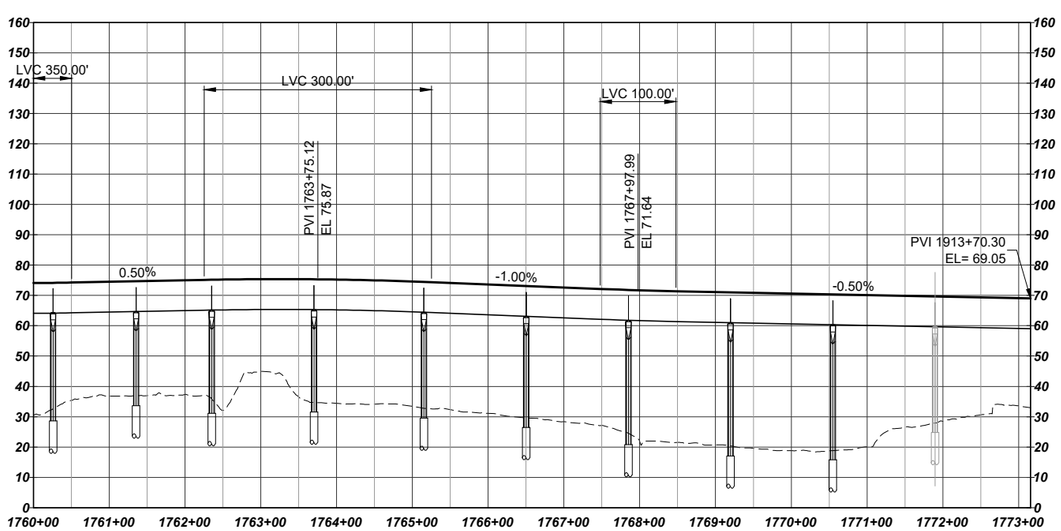
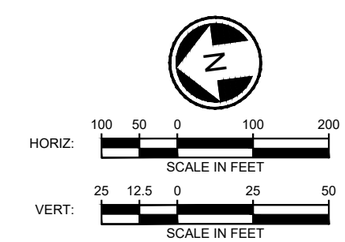
MLARSON

SOUND TRANSIT TACOMA DOME LINK EXTENSION







LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
- BASIS OF DESIGN WETLAND (SEE NOTE 1)
- SURVEYED STREAM (SEE NOTE 2)
- SURVEYED WETLAND (SEE NOTE 2)

SOUNDTRANSIT HDR

SF 99 - WEST PORTER WAY DESIGN OPTION
TRACK PLAN AND PROFILE
STA 1760+00 TO STA 1913+70

NOTES:

1) THE BASIS OF DESIGN STREAM AND WETLAND LAYER (2019-GIS) WAS USED TO INFORM THE DEVELOPMENT OF THE MAY 2020 TDLE 10% CONCEPTUAL ENGINEERING PLANS AND THE AUGUST 2023 10% CONCEPTUAL ENGINEERING ADDENDUM 1 PLANS (WHERE LOCATED OUTSIDE OF THE 2020 STREAM/WETLAND SURVEY AREA).
2) THE SURVEYED AND ESTIMATED STREAM AND WETLAND DATA COLLECTED BY THE PROJECT TEAM WAS USED TO CALCULATE THE DRAFT EIS IMPACTS.

KB0-KAP11

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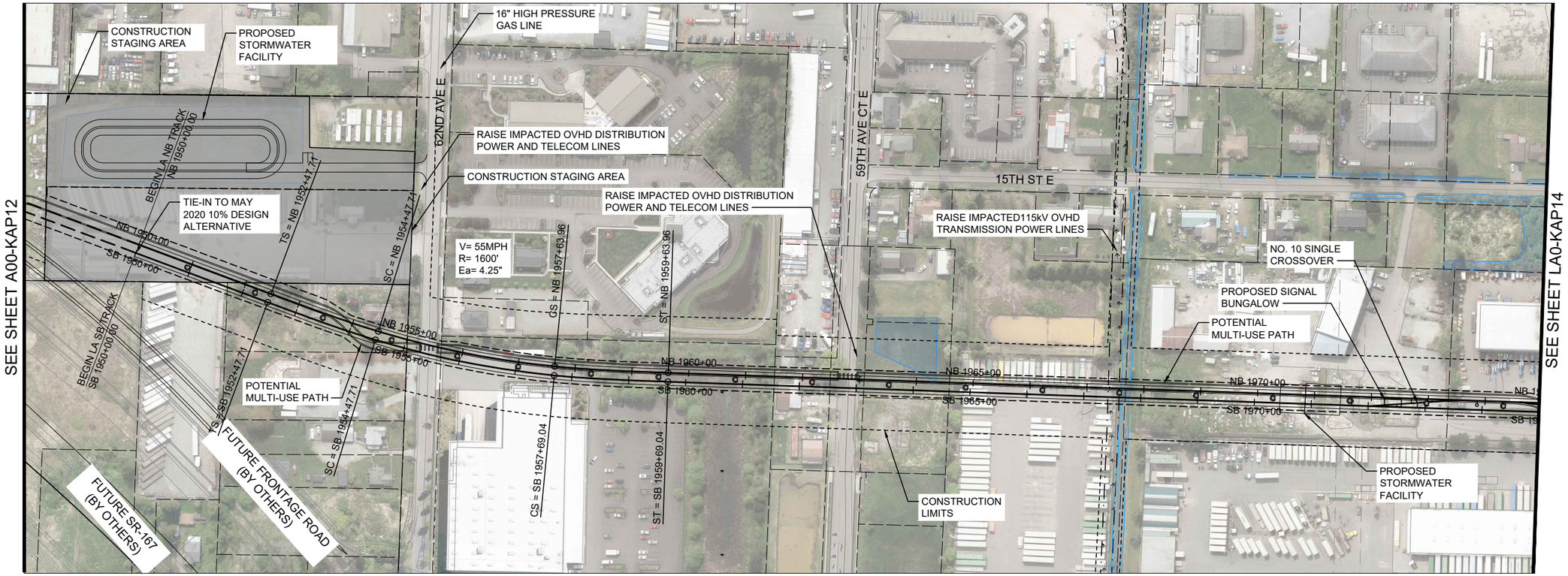
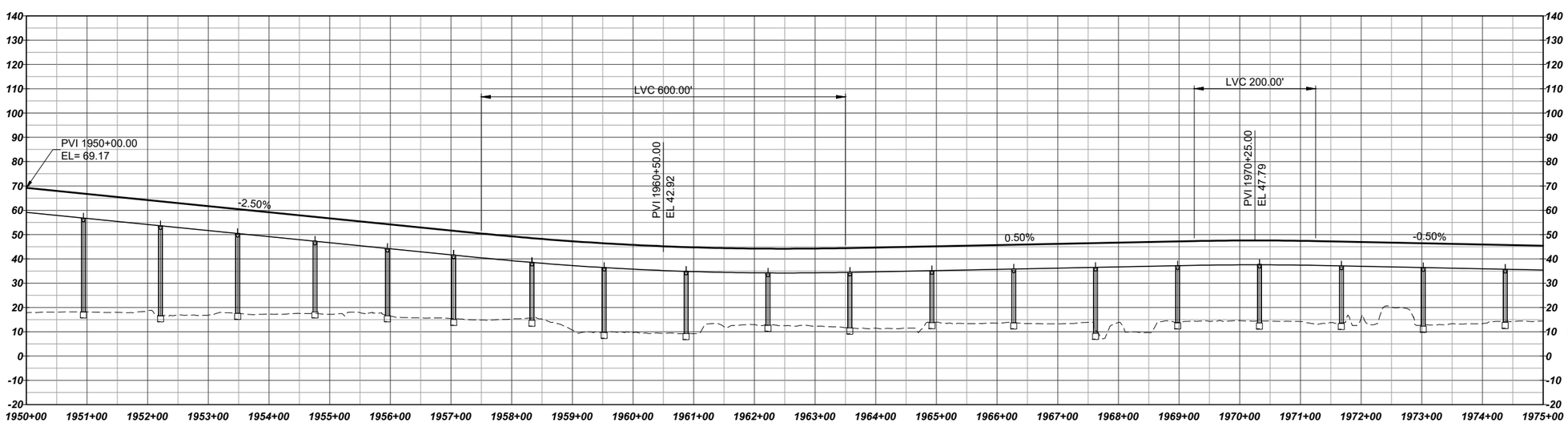
SOUND TRANSIT TACOMA DOME LINK EXTENSION





HORIZ: 100 50 0 100 200 SCALE IN FEET

VERT: 25 12.5 0 25 50 SCALE IN FEET

LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
- BASIS OF DESIGN WETLAND (SEE NOTE 1)
- SURVEYED STREAM (SEE NOTE 2)
- SURVEYED WETLAND (SEE NOTE 2)

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SOUNDTRANSIT HDR

FIFE PACIFIC HIGHWAY - 54TH AVENUE DESIGN OPTION
TRACK PLAN AND PROFILE
STA 1950+00 TO STA 1975+00

LA0-KAP13

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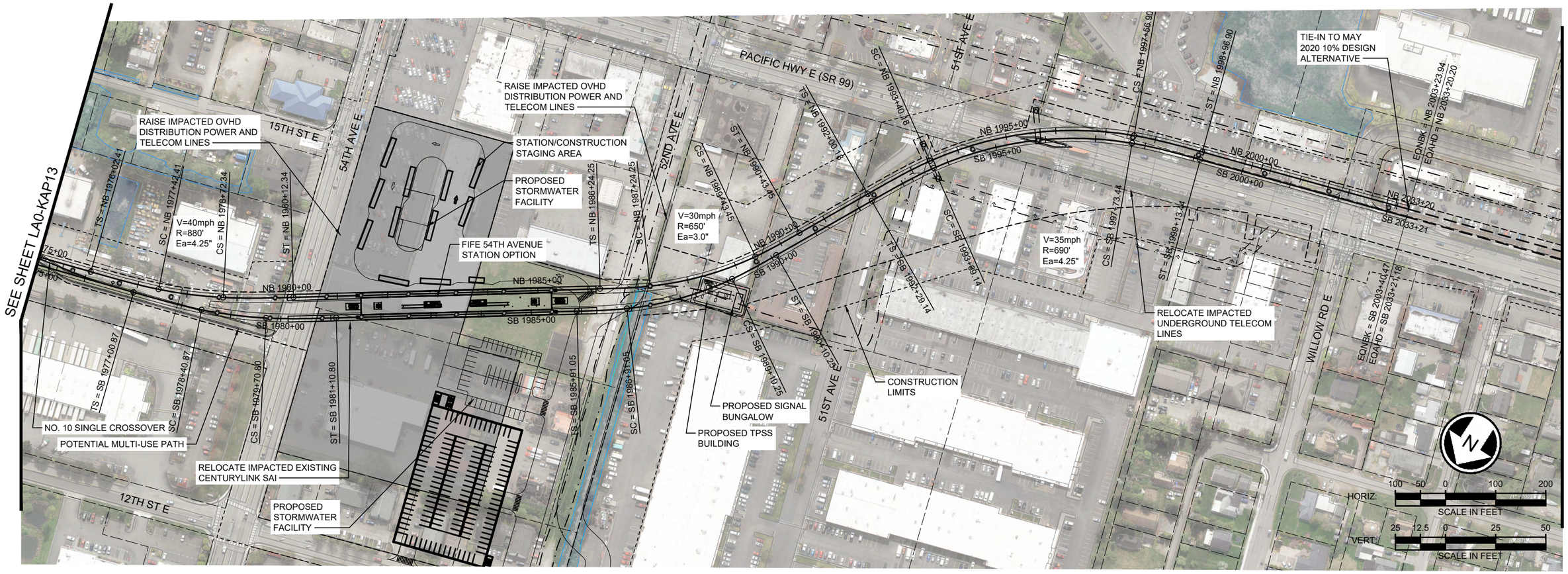
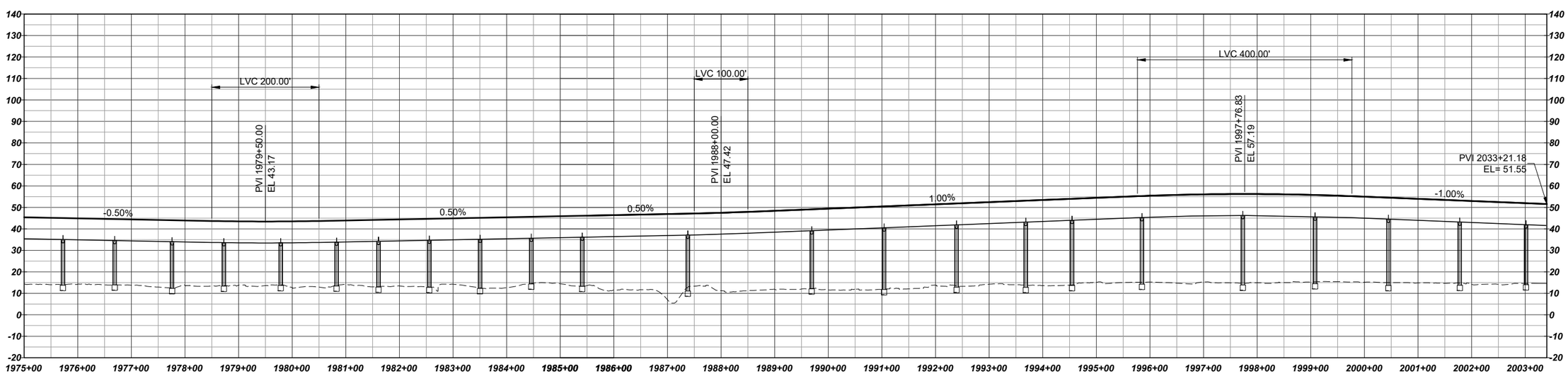
MLARSON

SOUND TRANSIT TACOMA DOME LINK EXTENSION





LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
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- SURVEYED WETLAND (SEE NOTE 2)

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FIFE PACIFIC HIGHWAY - 54TH AVENUE DESIGN OPTION
TRACK PLAN AND PROFILE
STA 1975+00 TO STA 2033+21

LA0-KAP14

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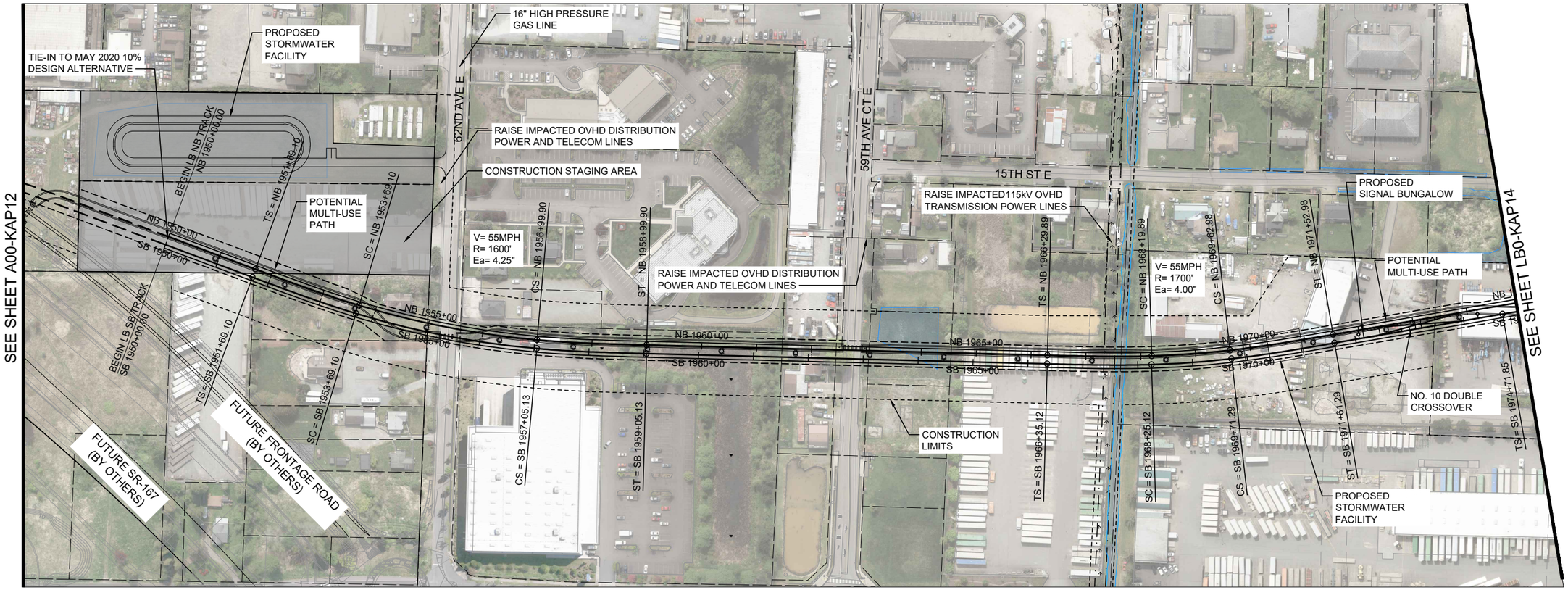
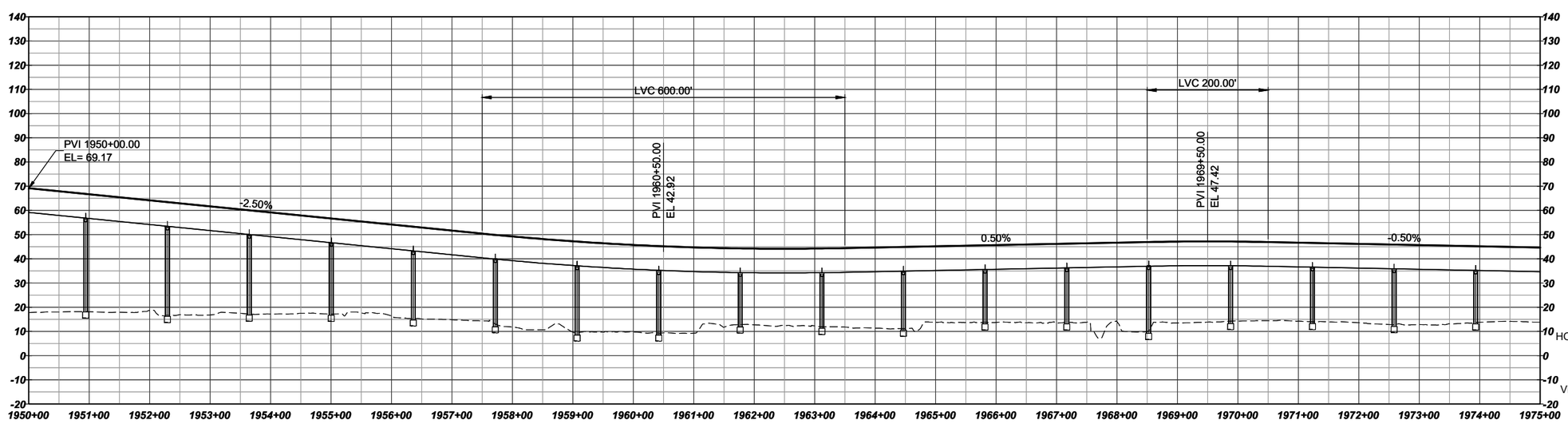
SOUND TRANSIT TACOMA DOME LINK EXTENSION





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HORIZ: 100 50 0 100 200 SCALE IN FEET

VERT: 25 12.5 0 25 50 SCALE IN FEET

LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
- BASIS OF DESIGN WETLAND (SEE NOTE 1)
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NOTES:

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2) THE SURVEYED AND ESTIMATED STREAM AND WETLAND DATA COLLECTED BY THE PROJECT TEAM WAS USED TO CALCULATE THE DRAFT EIS IMPACTS.

SOUNDTRANSIT

HDR

FIFE PACIFIC HIGHWAY - 54TH SPAN DESIGN OPTION
TRACK PLAN AND PROFILE
STA 1950+00 TO STA 1975+00

LB0-KAP13

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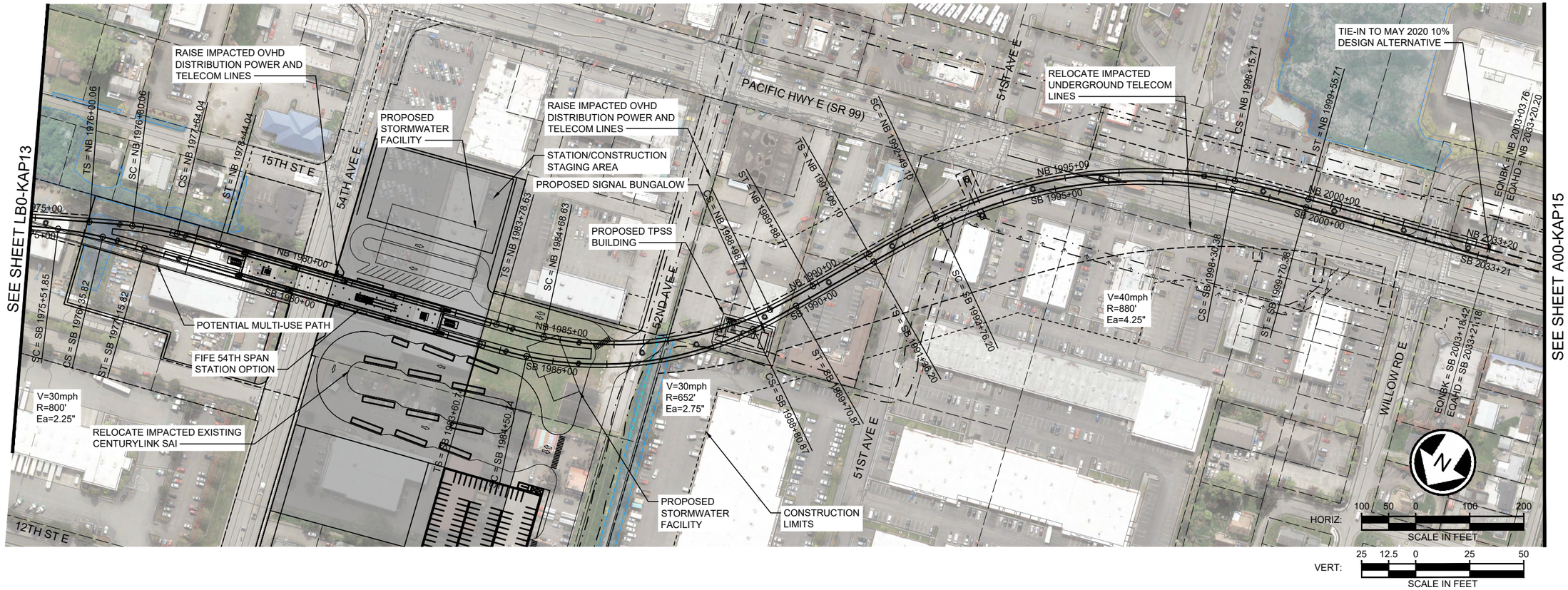
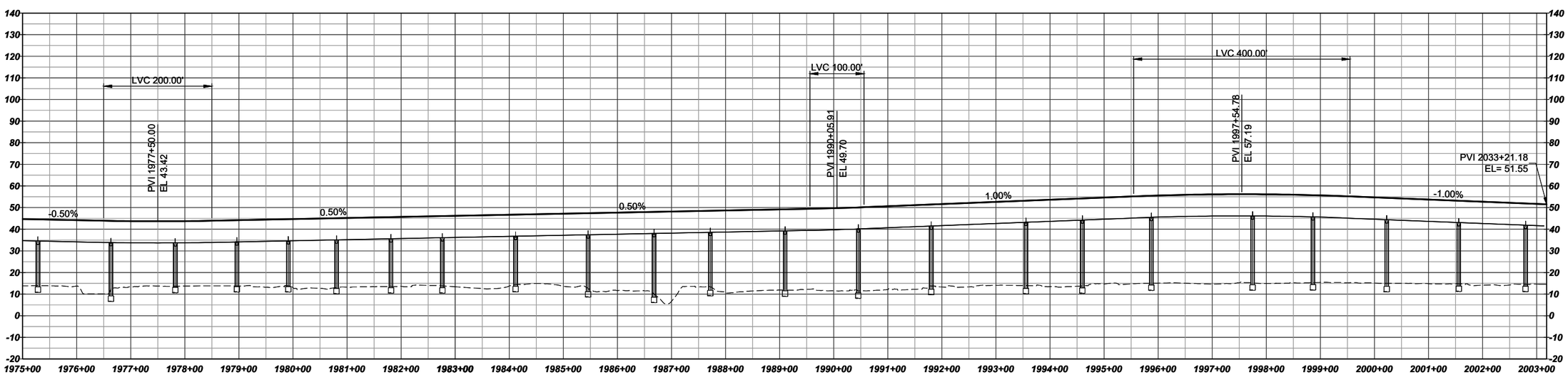
SOUND TRANSIT TACOMA DOME LINK EXTENSION





LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
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FIFE PACIFIC HIGHWAY - 54TH SPAN DESIGN OPTION
TRACK PLAN AND PROFILE
STA 1975+00 TO STA 2033+00

LB0-KAP14

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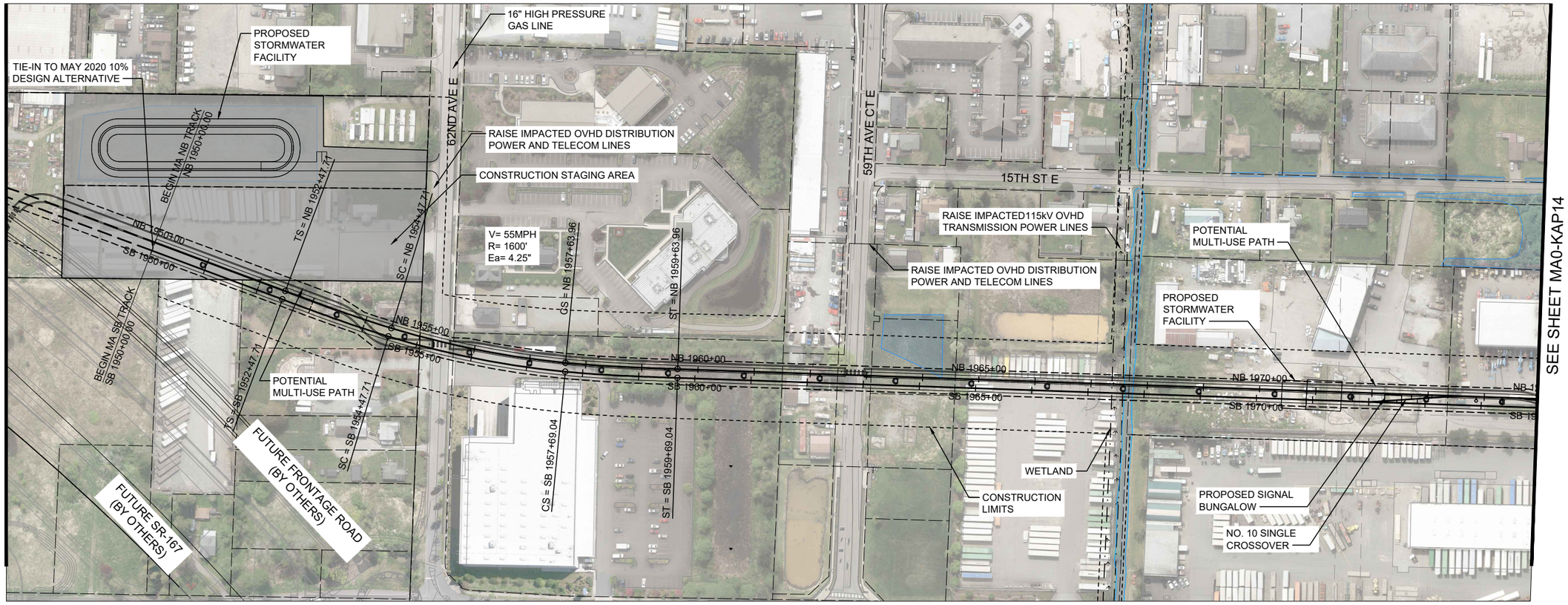
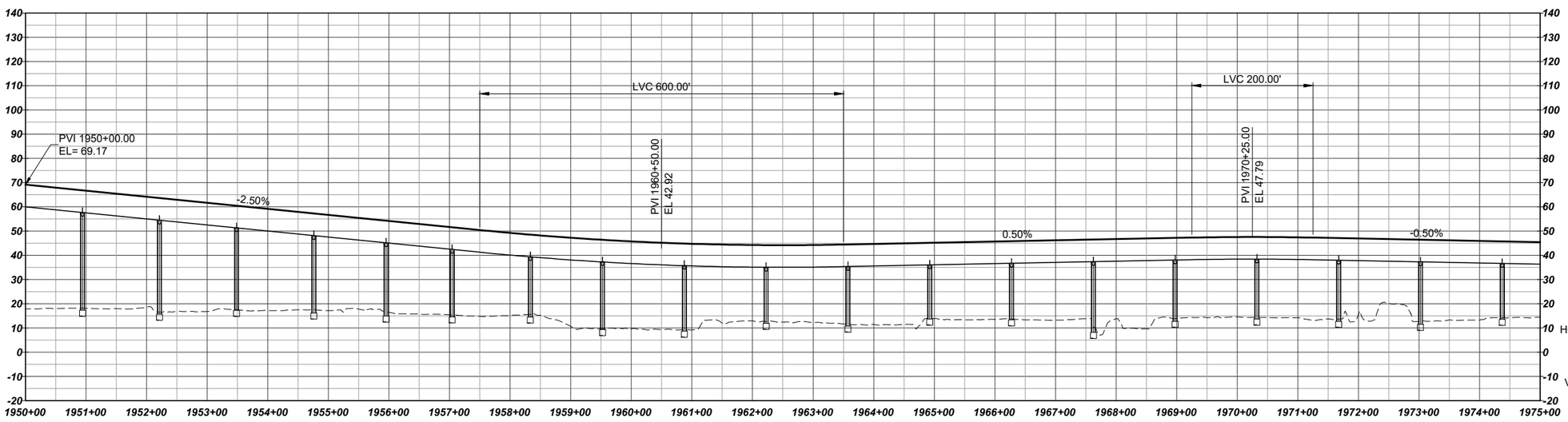
NLARSON

SOUND TRANSIT TACOMA DOME LINK EXTENSION





N

HORIZ: 100 50 0 100 200
SCALE IN FEET

VERT: 25 12.5 0 25 50
SCALE IN FEET

SOUNDTRANSIT

HDR

LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
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FIFE MEDIAN - 54TH AVENUE DESIGN OPTION
TRACK PLAN AND PROFILE
STA 1950+00 TO STA 1975+00

MA0-KAP13

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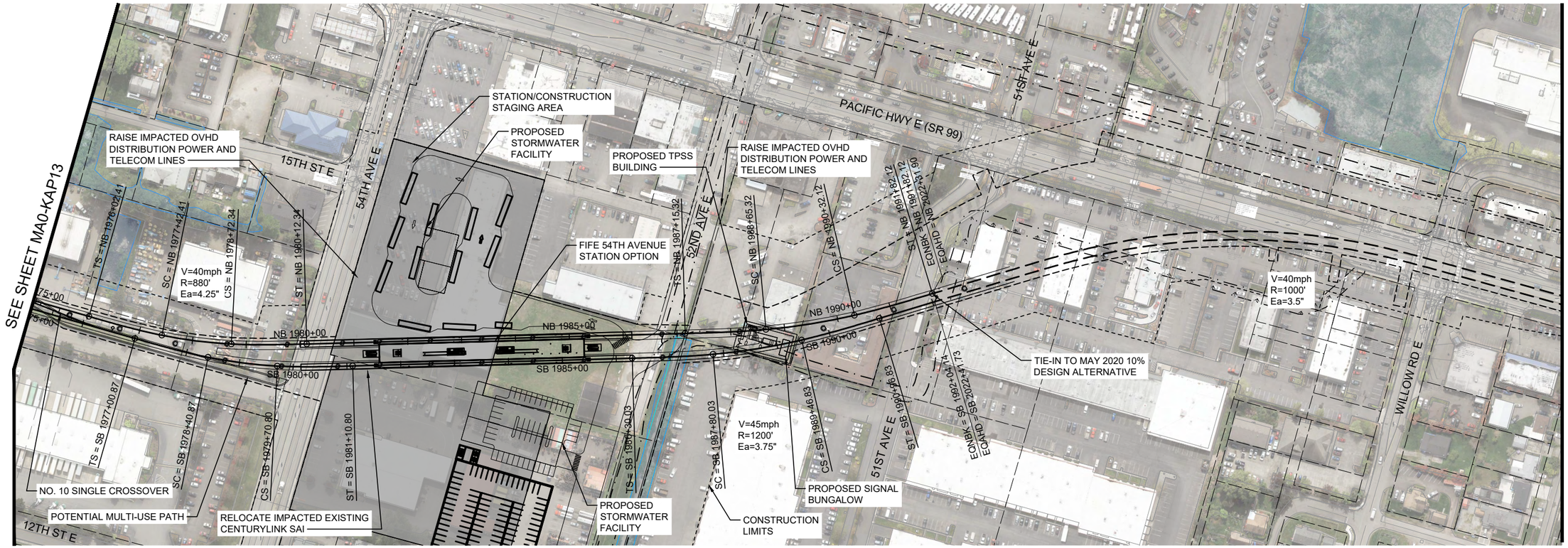
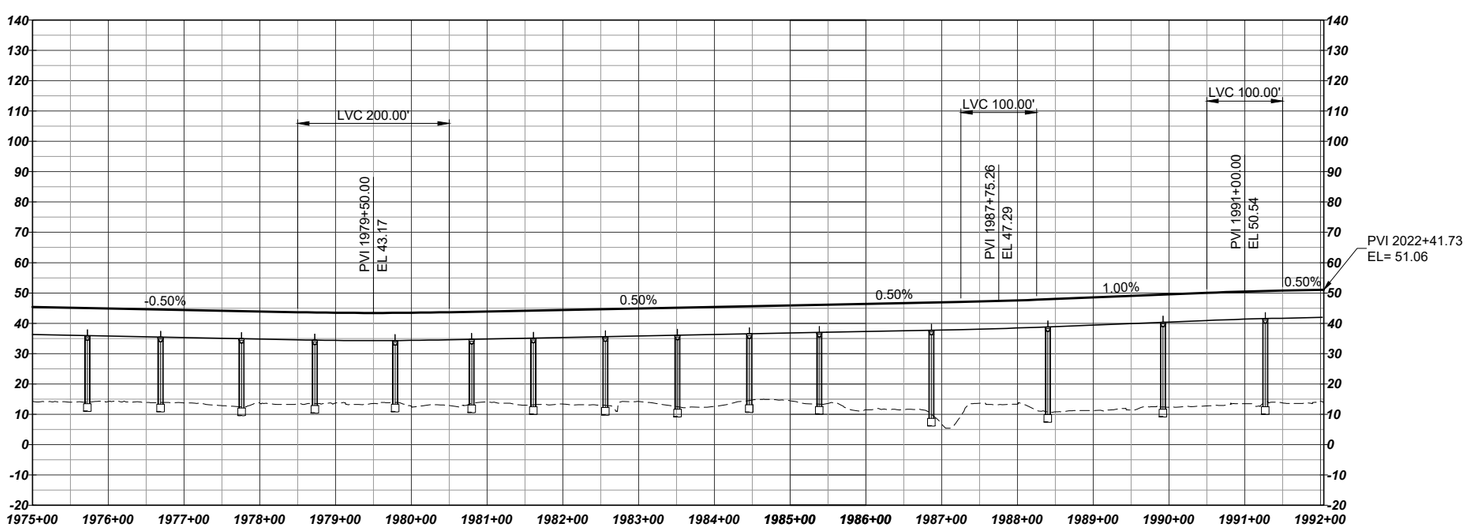
SOUND TRANSIT TACOMA DOME LINK EXTENSION





HORIZ: 100 50 0 100 200 SCALE IN FEET

VERT: 25 12.5 0 25 50 SCALE IN FEET

LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
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- SURVEYED STREAM (SEE NOTE 2)
- SURVEYED WETLAND (SEE NOTE 2)

SOUNDTRANSIT HDR

FIFE MEDIAN - 54TH AVENUE DESIGN OPTION
TRACK PLAN AND PROFILE
STA 1975+00 TO STA 2033+21

NOTES:

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MA0-KAP14

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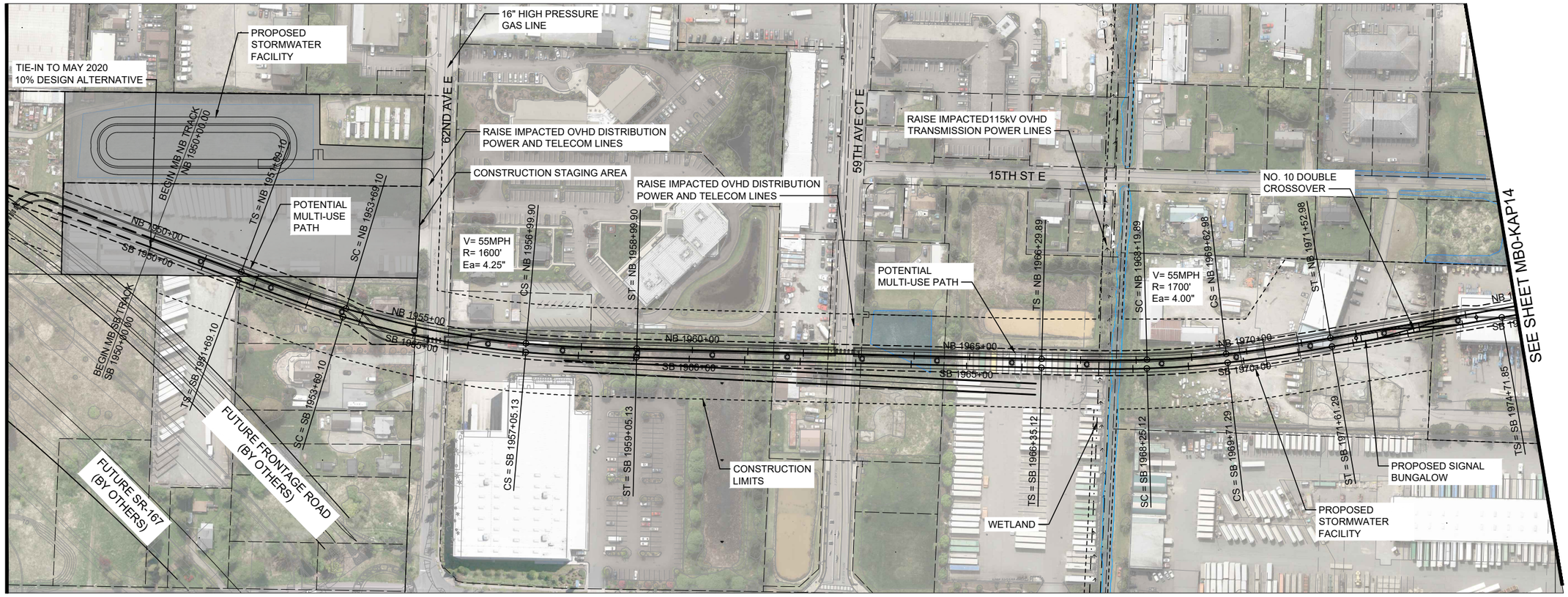
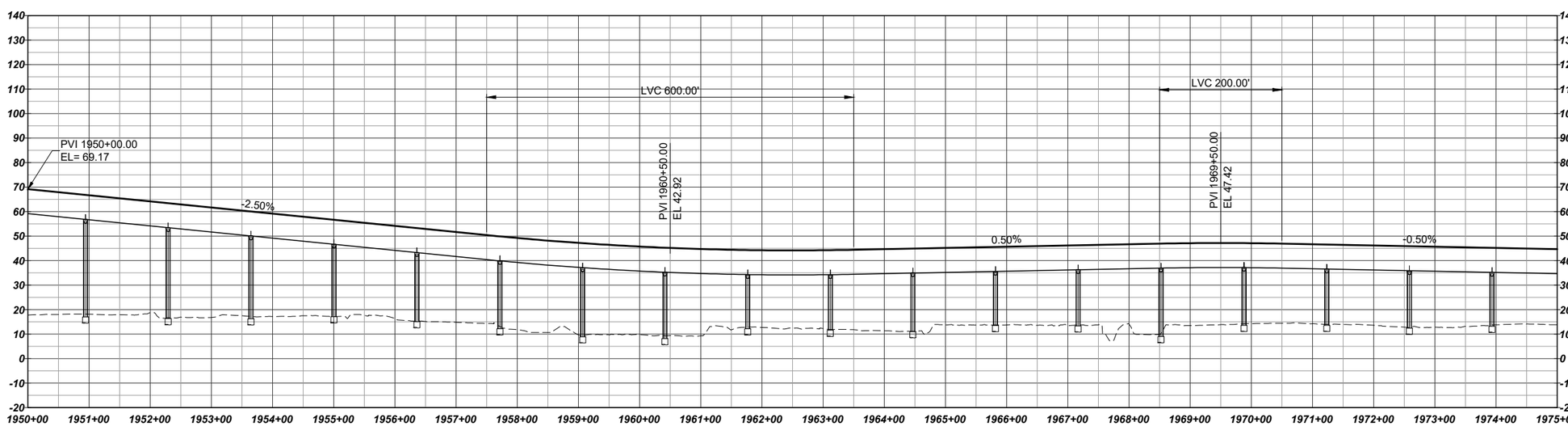
SOUND TRANSIT TACOMA DOME LINK EXTENSION





N

HORIZ: 100 50 0 100 200
SCALE IN FEET

VERT: 25 12.5 0 25 50
SCALE IN FEET

LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
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SOUNDTRANSIT

HDR

FIFE MEDIAN - 54TH SPAN DESIGN OPTION
TRACK PLAN AND PROFILE
STA 1950+00 TO STA 1975+00

MB0-KAP13

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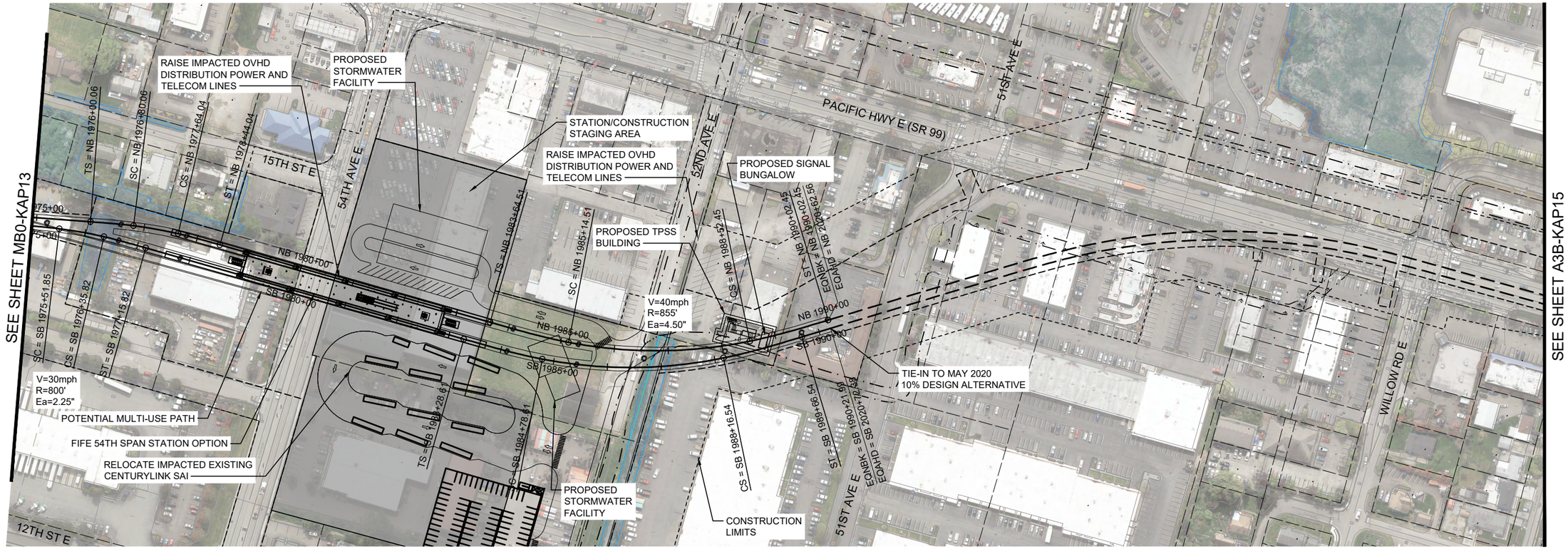
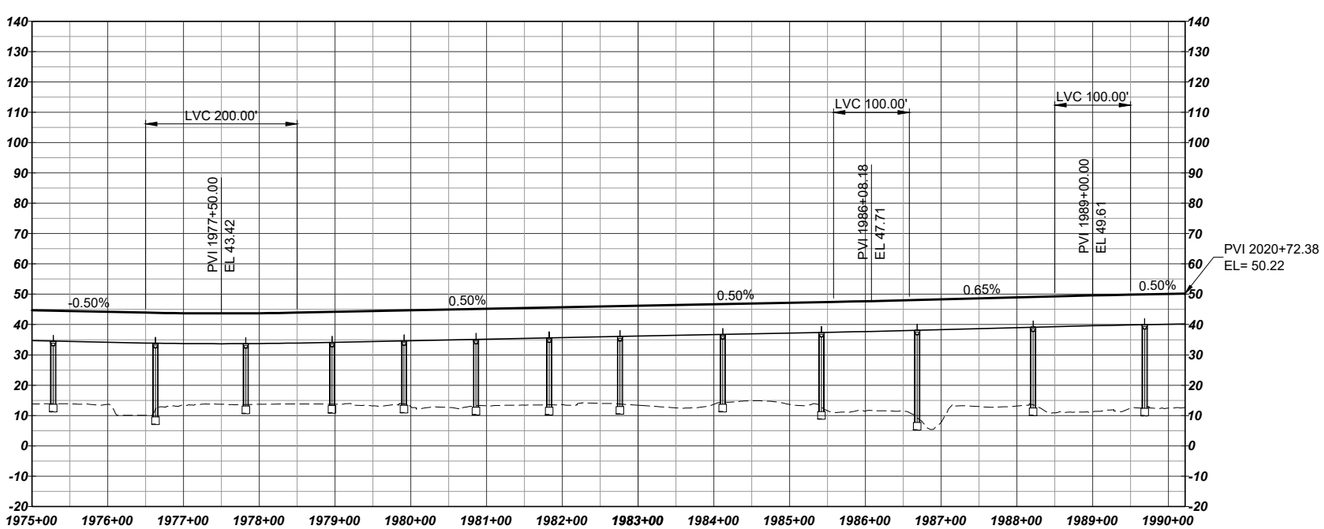
SOUND TRANSIT TACOMA DOME LINK EXTENSION





HORIZ: 100 50 0 100 200 SCALE IN FEET

VERT: 25 12.5 0 25 50 SCALE IN FEET

LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
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FIFE MEDIAN - 54TH SPAN DESIGN OPTION
TRACK PLAN AND PROFILE
STA 1975+00 TO STA 1990+00

MB0-KAP14

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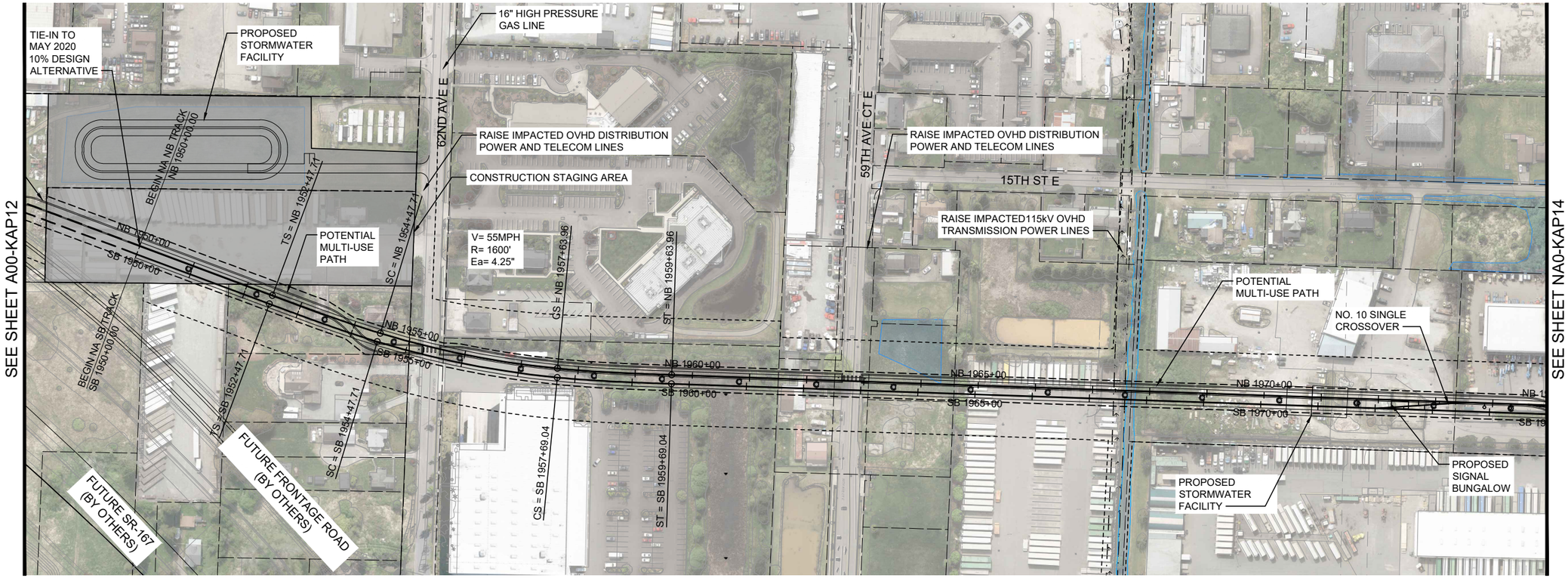
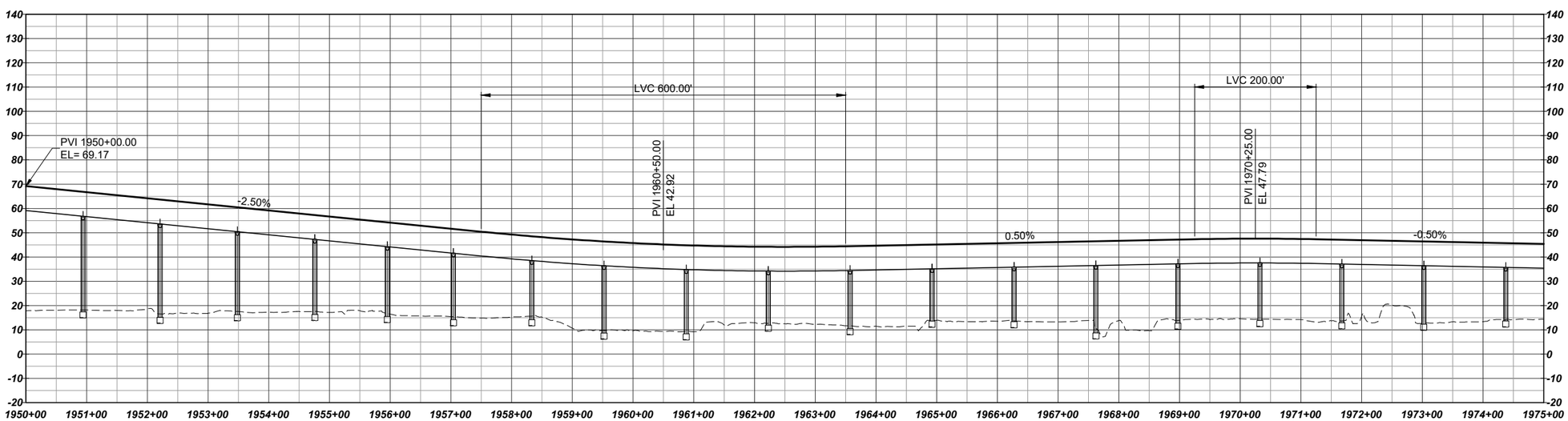
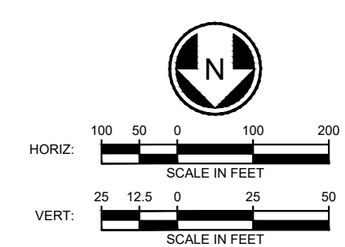
MLARSON

SOUND TRANSIT TACOMA DOME LINK EXTENSION







LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
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SOUNDTRANSIT

HDR

FIFE I-5 - 54TH AVENUE DESIGN OPTION
TRACK PLAN AND PROFILE
STA 1950+00 TO STA 1975+00

NA0-KAP13

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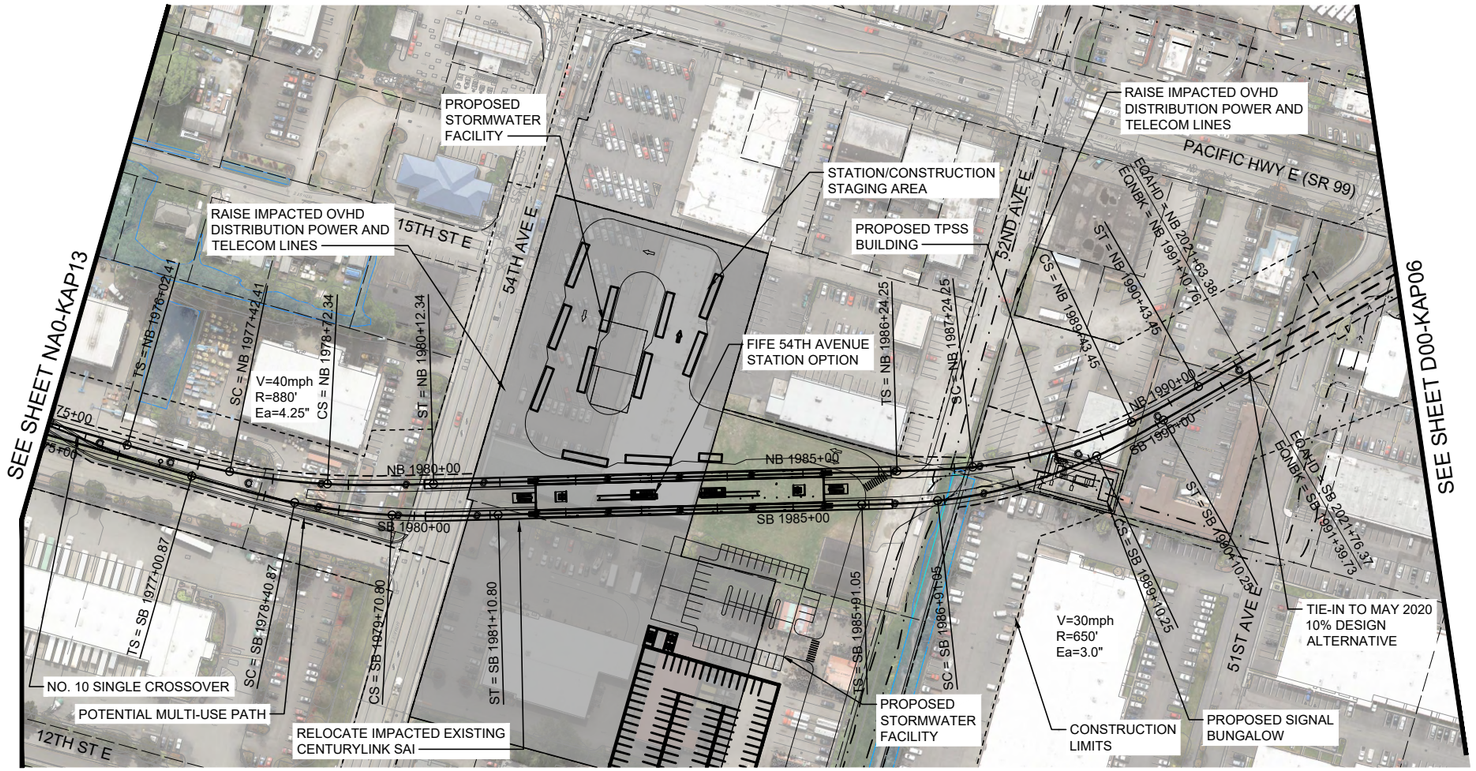
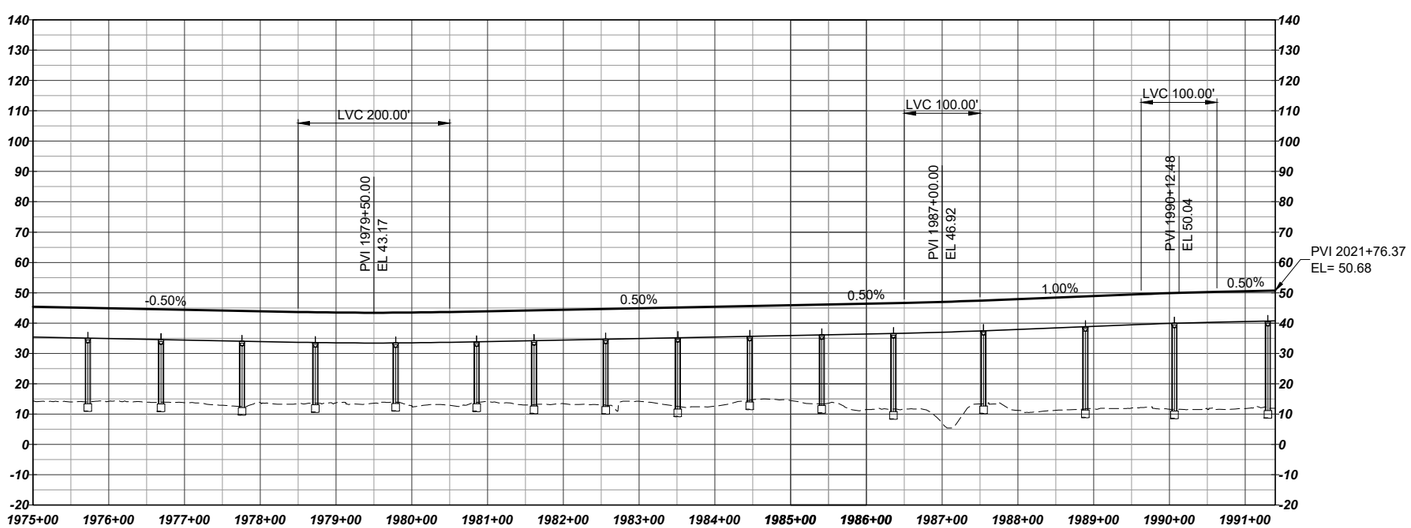
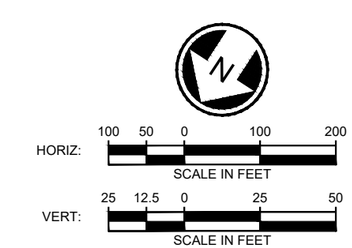
M.LARSON

SOUND TRANSIT TACOMA DOME LINK EXTENSION







LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
- BASIS OF DESIGN WETLAND (SEE NOTE 1)
- SURVEYED STREAM (SEE NOTE 2)
- SURVEYED WETLAND (SEE NOTE 2)

SOUNDTRANSIT

HDR

FIFE I-5 - 54TH AVENUE DESIGN OPTION
TRACK PLAN AND PROFILE
STA 1975+00 TO STA 2021+76

NOTES:

1) THE BASIS OF DESIGN STREAM AND WETLAND LAYER (2019-GIS) WAS USED TO INFORM THE DEVELOPMENT OF THE MAY 2020 TDLE 10% CONCEPTUAL ENGINEERING PLANS AND THE AUGUST 2023 10% CONCEPTUAL ENGINEERING ADDENDUM 1 PLANS (WHERE LOCATED OUTSIDE OF THE 2020 STREAM/WETLAND SURVEY AREA).
2) THE SURVEYED AND ESTIMATED STREAM AND WETLAND DATA COLLECTED BY THE PROJECT TEAM WAS USED TO CALCULATE THE DRAFT EIS IMPACTS.

NA0-KAP14

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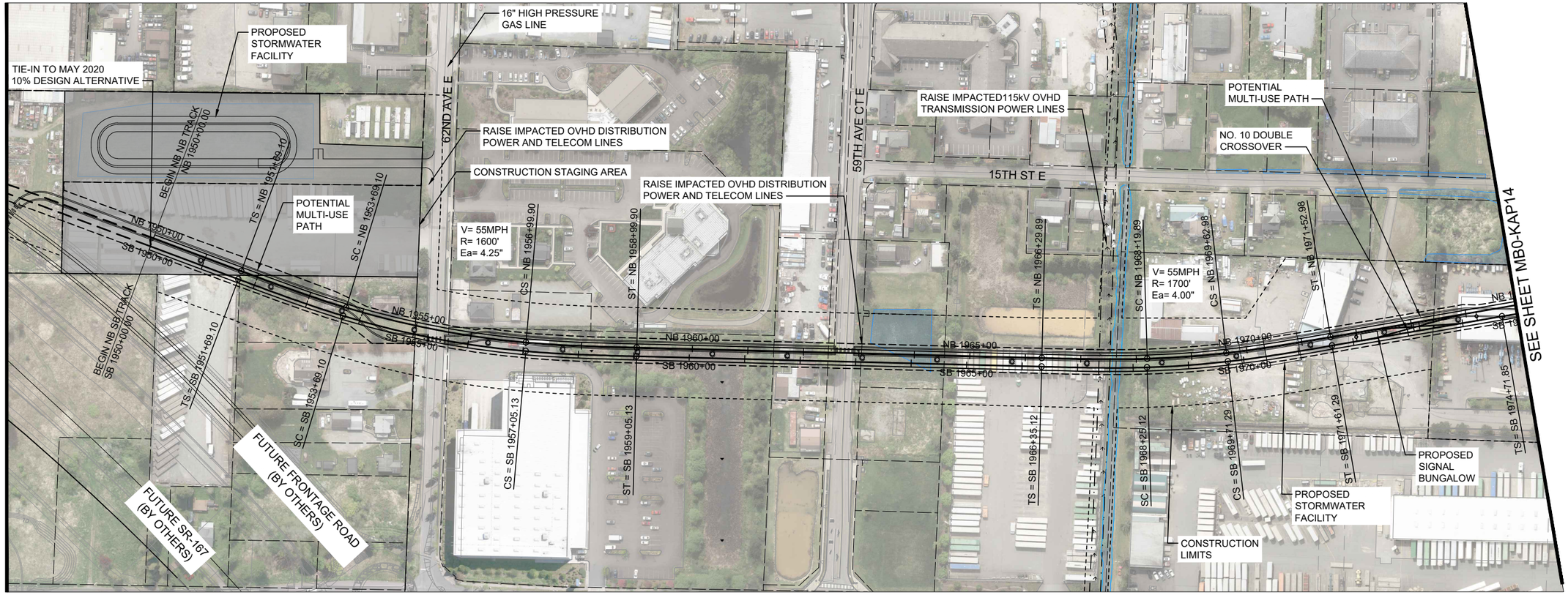
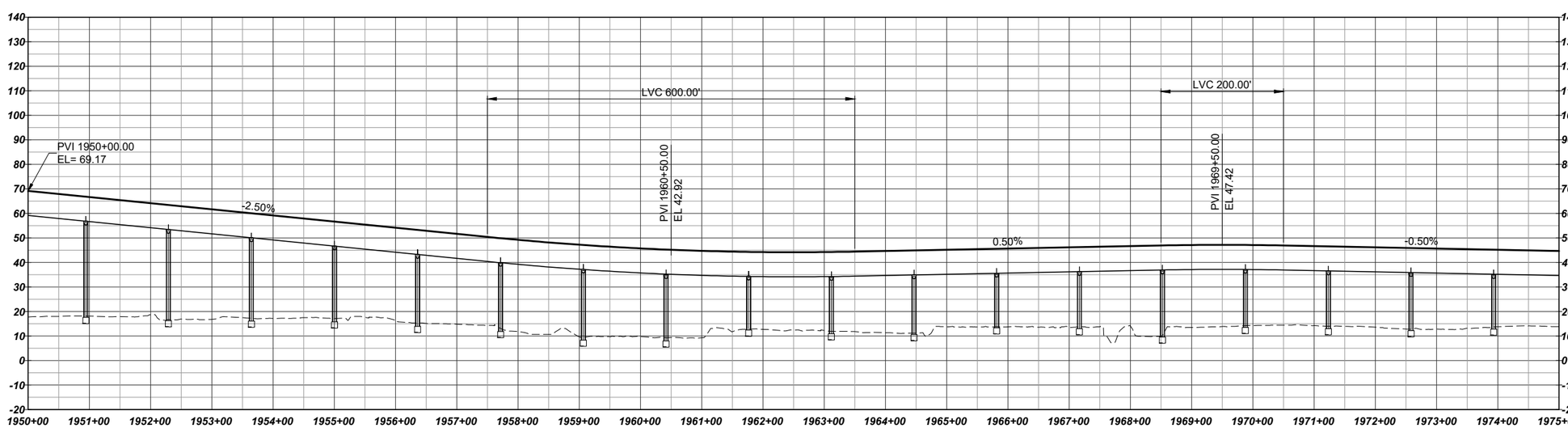
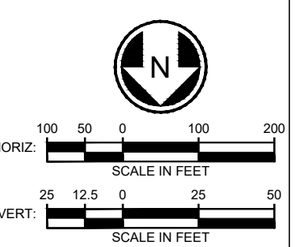
NLARSON

SOUND TRANSIT TACOMA DOME LINK EXTENSION







LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
- BASIS OF DESIGN WETLAND (SEE NOTE 1)
- SURVEYED STREAM (SEE NOTE 2)
- SURVEYED WETLAND (SEE NOTE 2)

NOTES:

1) THE BASIS OF DESIGN STREAM AND WETLAND LAYER (2019-GIS) WAS USED TO INFORM THE DEVELOPMENT OF THE MAY 2020 TDLE 10% CONCEPTUAL ENGINEERING PLANS AND THE AUGUST 2023 10% CONCEPTUAL ENGINEERING ADDENDUM 1 PLANS (WHERE LOCATED OUTSIDE OF THE 2020 STREAM/WETLAND SURVEY AREA).
2) THE SURVEYED AND ESTIMATED STREAM AND WETLAND DATA COLLECTED BY THE PROJECT TEAM WAS USED TO CALCULATE THE DRAFT EIS IMPACTS.

FIFE I-5 - 54TH SPAN DESIGN OPTION
TRACK PLAN AND PROFILE
STA 1950+00 TO STA 1975+00

NB0-KAP13

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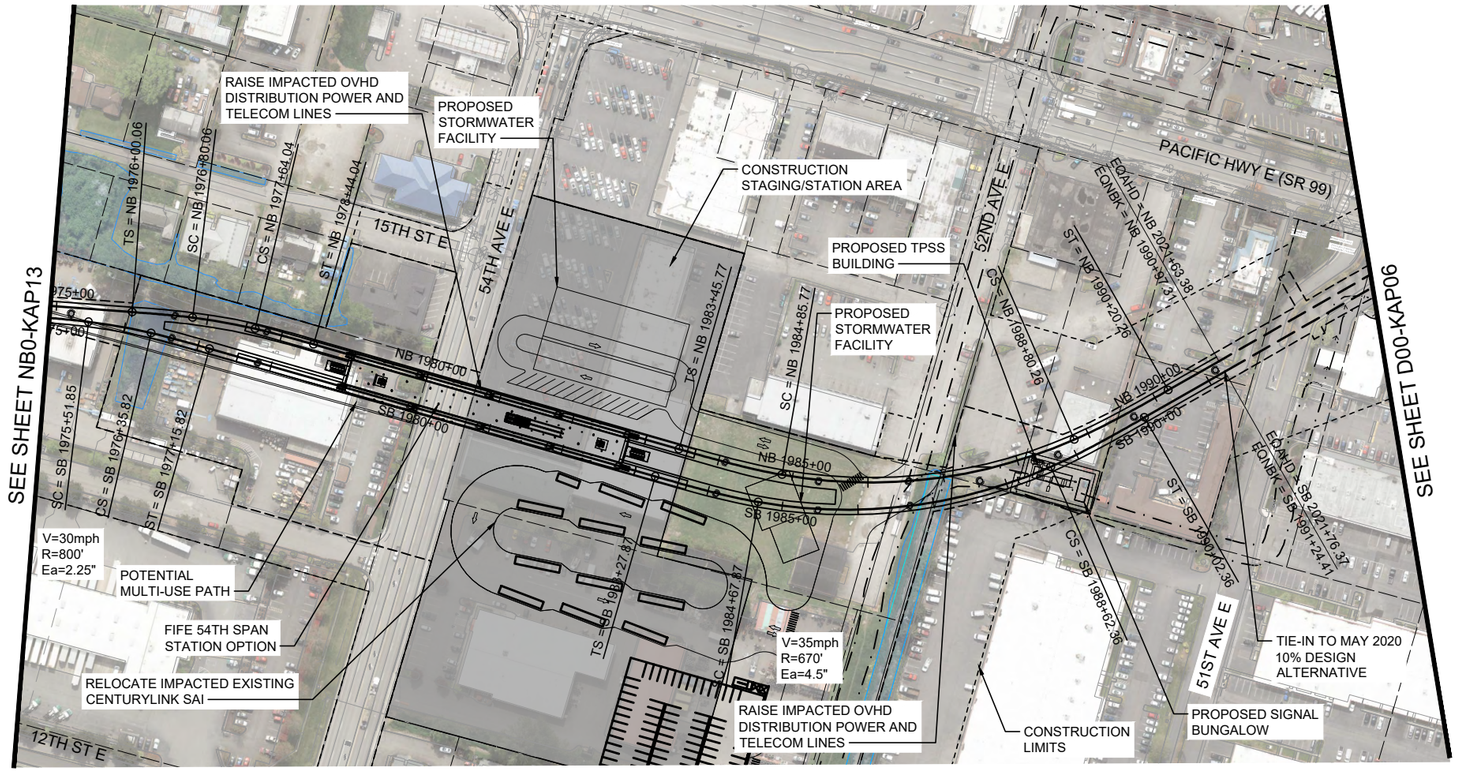
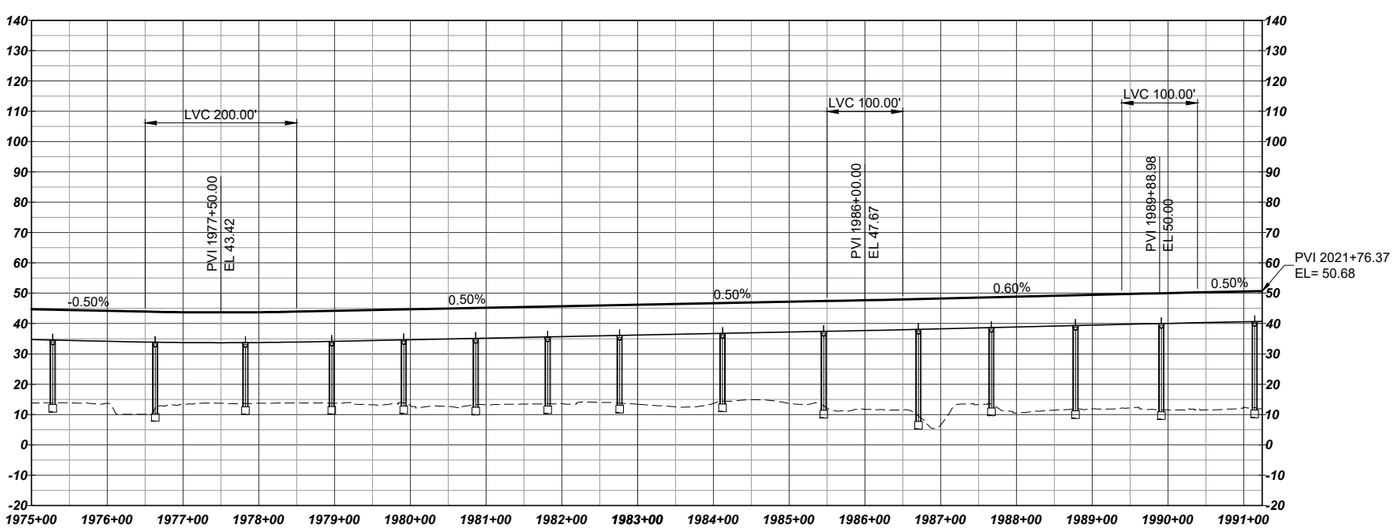
SOUND TRANSIT TACOMA DOME LINK EXTENSION





HORIZ: 100 50 0 100 200 SCALE IN FEET

VERT: 25 12.5 0 25 50 SCALE IN FEET

LEGEND:

- COLUMNS / STRADDLE BENTS
- STATION PLATFORM
- CONSTRUCTION LIMITS
- TRANSIT WAY LIMITS
- WSDOT COMPATIBILITY LINE
- BASIS OF DESIGN STREAM (SEE NOTE 1)
- BASIS OF DESIGN WETLAND (SEE NOTE 1)
- SURVEYED STREAM (SEE NOTE 2)
- SURVEYED WETLAND (SEE NOTE 2)

NOTES:

1) THE BASIS OF DESIGN STREAM AND WETLAND LAYER (2019-GIS) WAS USED TO INFORM THE DEVELOPMENT OF THE MAY 2020 TDLE 10% CONCEPTUAL ENGINEERING PLANS AND THE AUGUST 2023 10% CONCEPTUAL ENGINEERING ADDENDUM 1 PLANS (WHERE LOCATED OUTSIDE OF THE 2020 STREAM/WETLAND SURVEY AREA).
2) THE SURVEYED AND ESTIMATED STREAM AND WETLAND DATA COLLECTED BY THE PROJECT TEAM WAS USED TO CALCULATE THE DRAFT EIS IMPACTS.

SOUND TRANSIT

HDR

FIFE I-5 - 54TH SPAN DESIGN OPTION
TRACK PLAN AND PROFILE
STA 1975+00 TO STA 1991+00

NB0-KAP14

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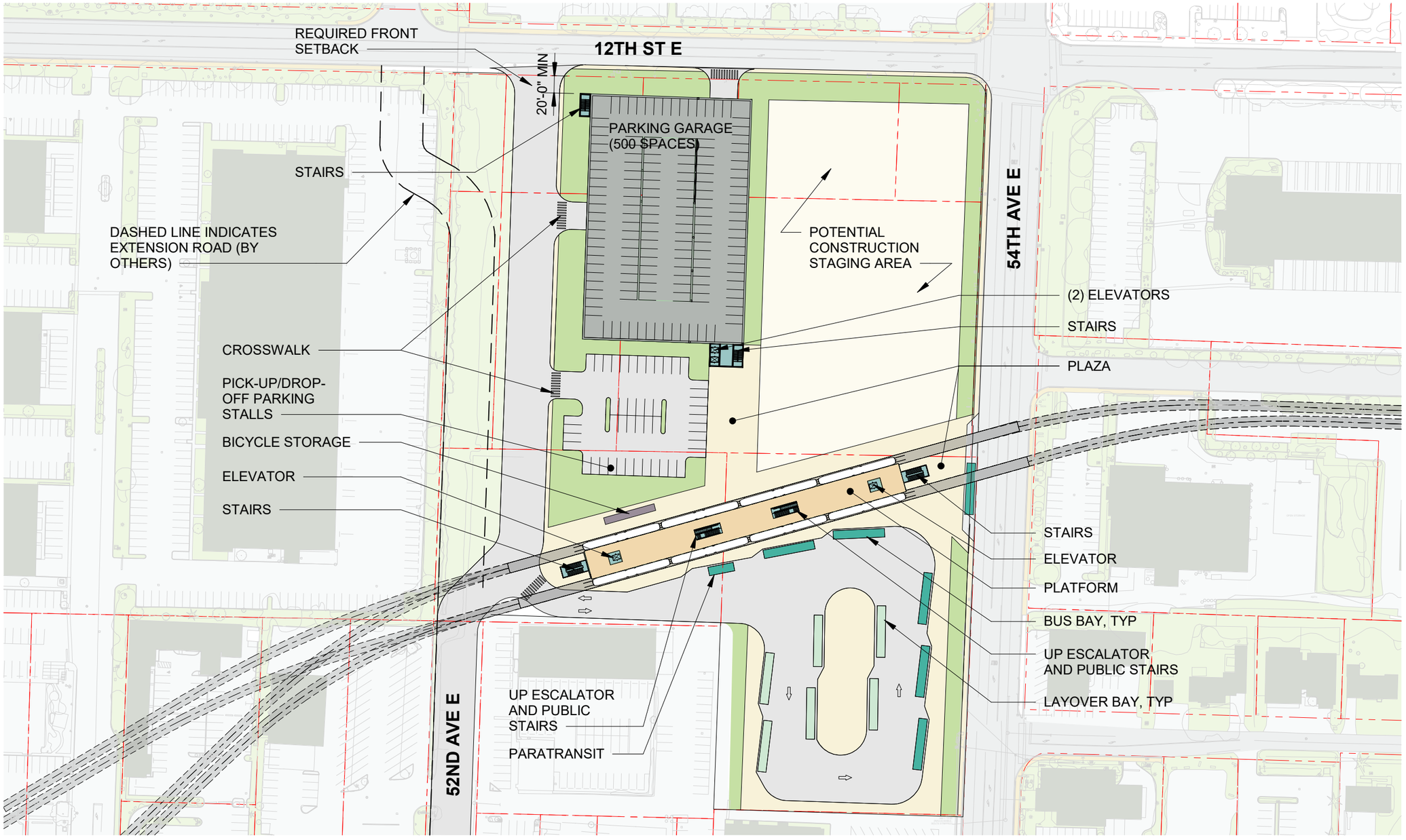
MLARSON

SOUND TRANSIT TACOMA DOME LINK EXTENSION



Platform
Plaza
Vertical Circulation
Bus Load/Unload
Bus Layover
T Ticketing/Information
Ancillary Area
B Bike Storage
Station Entry
Parcel Lines
Proposed Building (By Others)

0 60' 120'

N

SOUNDTRANSIT

SCHARRERAD

FIFE 54TH AVENUE STATION OPTION
SITE PLAN - GARAGE OPTION

LA-ASP101
MA-ASP101
NA-ASP101

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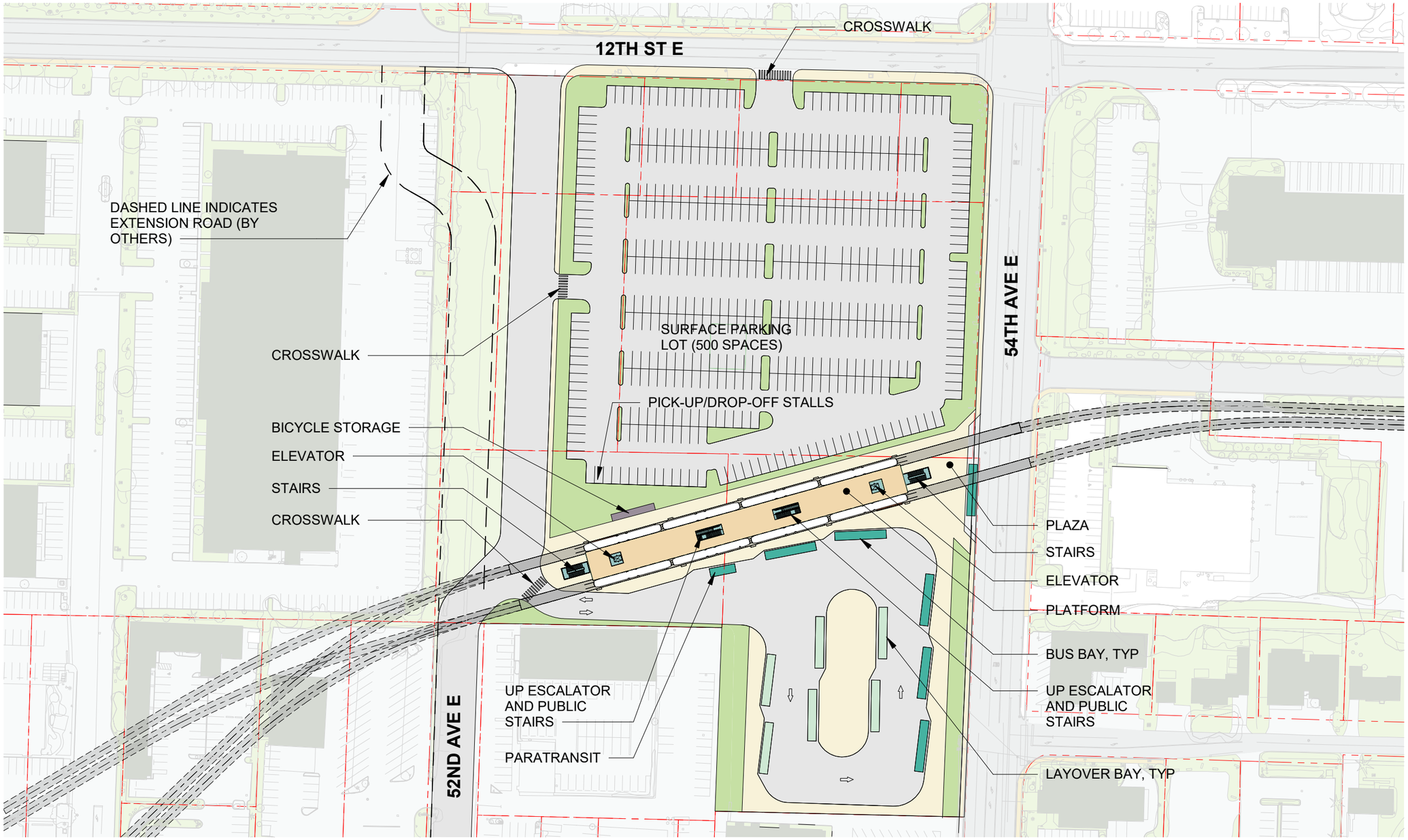
Autodesk Docs://TDLE/TDLE-S11-FIFE3-A-V2019.rvt

SOUND TRANSIT TACOMA DOME LINK EXTENSION



Platform
Plaza
Vertical Circulation
Bus Load/Unload
Bus Layover
T Ticketing/Information
Ancillary Area
B Bike Storage
Station Entry
Parcel Lines
Proposed Building (By Others)

0 60' 120'

N

SOUNDTRANSIT

SCHARRERAD

FIFE 54TH AVENUE STATION OPTION
SITE PLAN - SITE ROADWAY OPTION

LA-ASP102
MA-ASP102
NA-ASP102

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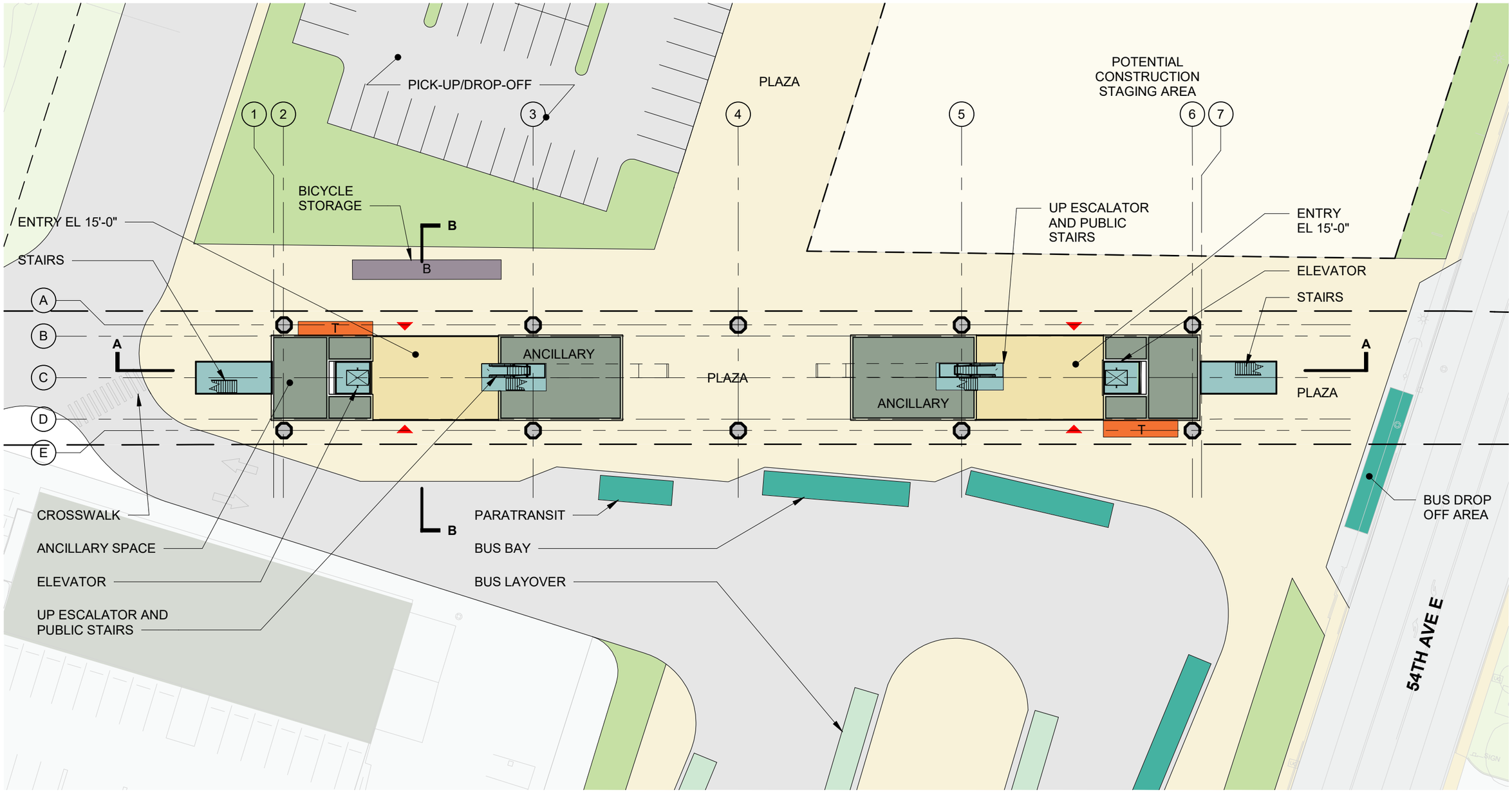
Autodesk Docs://TDLE/TDLE-S11-FIFE3-A-V2019.rvt

SOUND TRANSIT TACOMA DOME LINK EXTENSION



Platform
Plaza
Vertical Circulation
Bus Load/Unload
Bus Layover
Ticketing/Information
Ancillary Area
Bike Storage
Station Entry
Parcel Lines
Proposed Building (By Others)

0 20 40

N

SOUNDTRANSIT

SCHARRERAD

FIFE 54TH AVENUE STATION OPTION
PLAZA PLAN

LA-APP101
MA-APP101
NA-APP101

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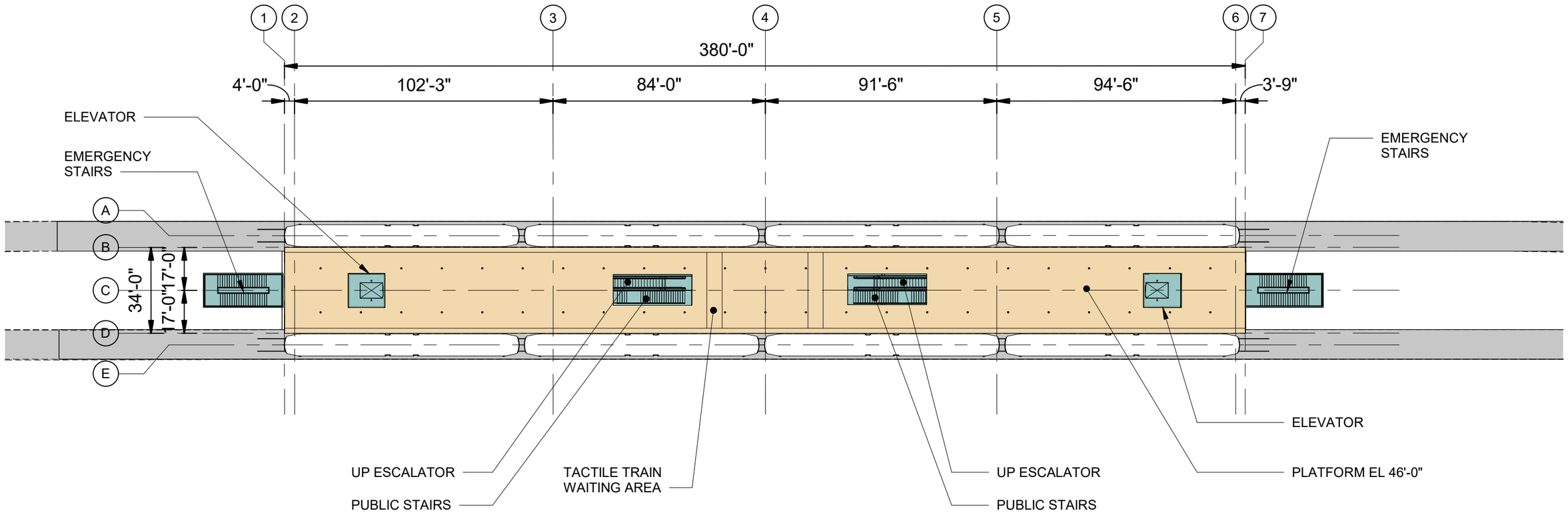
SOUND TRANSIT TACOMA DOME LINK EXTENSION



Platform
Plaza
Vertical Circulation
Bus Load/Unload
Bus Layover
T Ticketing/Information
Ancillary Area
B Bike Storage
Station Entry
Parcel Lines
Proposed Building (By Others)

0 20 40

N

SOUNDTRANSIT

SCHARRERAD

FIFE 54TH AVENUE STATION OPTION
PLATFORM PLAN

LA-APP201
MA-APP201
NA-APP201

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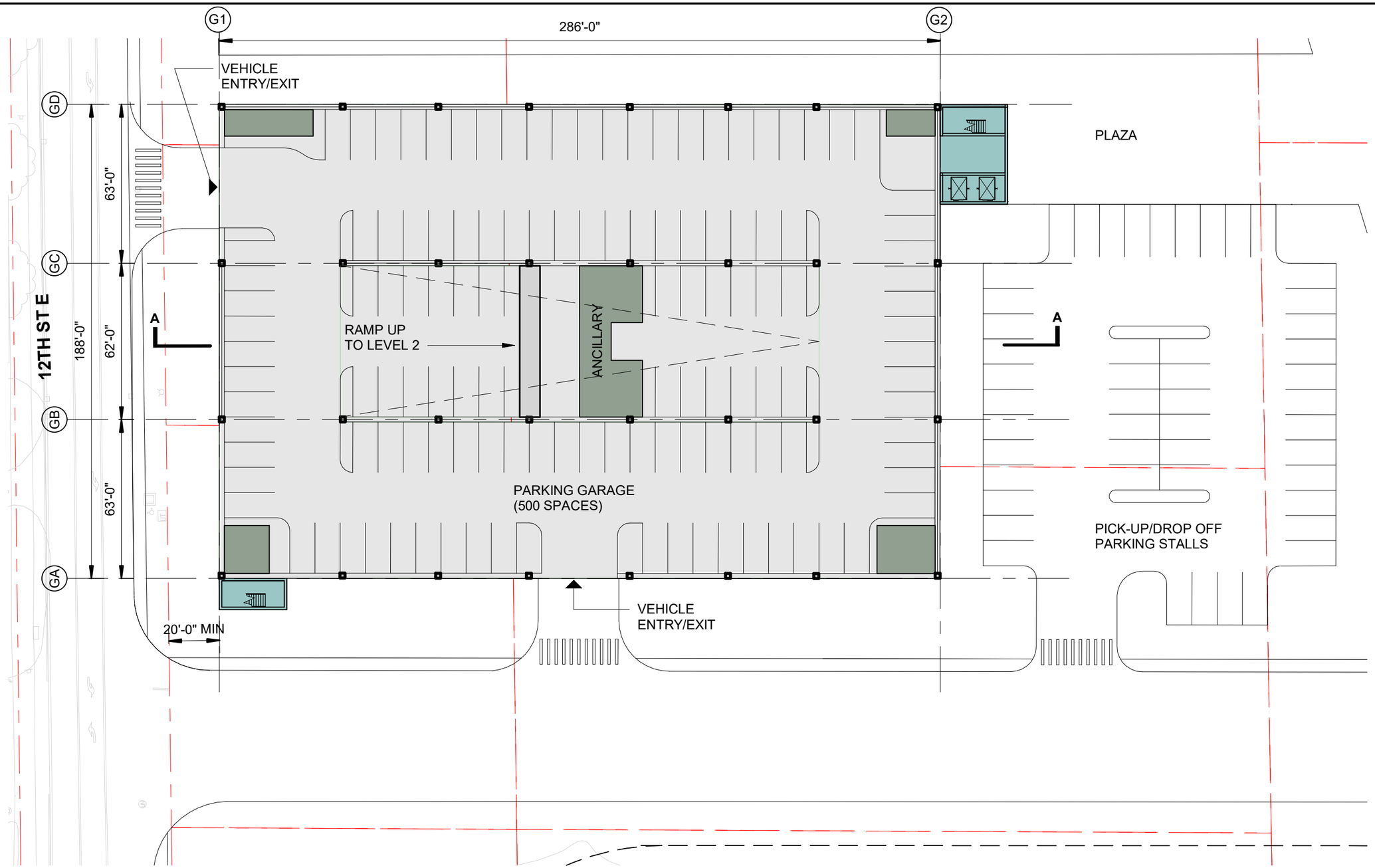
SOUND TRANSIT TACOMA DOME LINK EXTENSION



Platform
Plaza
Vertical Circulation
Bus Load/Unload
Bus Layover
T Ticketing/Information
Ancillary Area
B Bike Storage
Station Entry
Parcel Lines
Proposed Building (By Others)

0 20 40

N

SOUNDTRANSIT

SCHARRERAD

FIFE 54TH AVENUE STATION OPTION
GARAGE PLAN

LA-APP102
MA-APP102
NA-APP102

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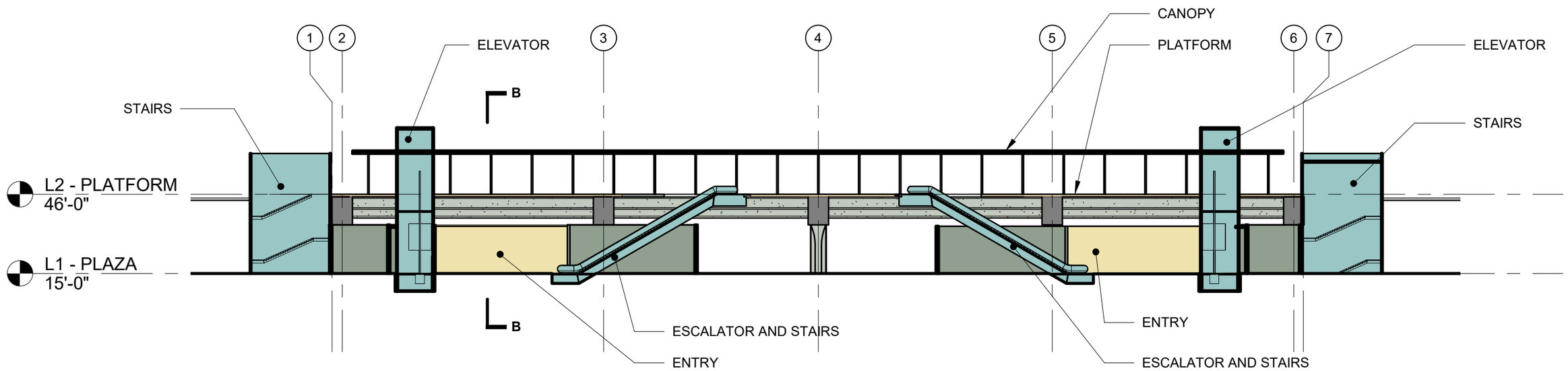
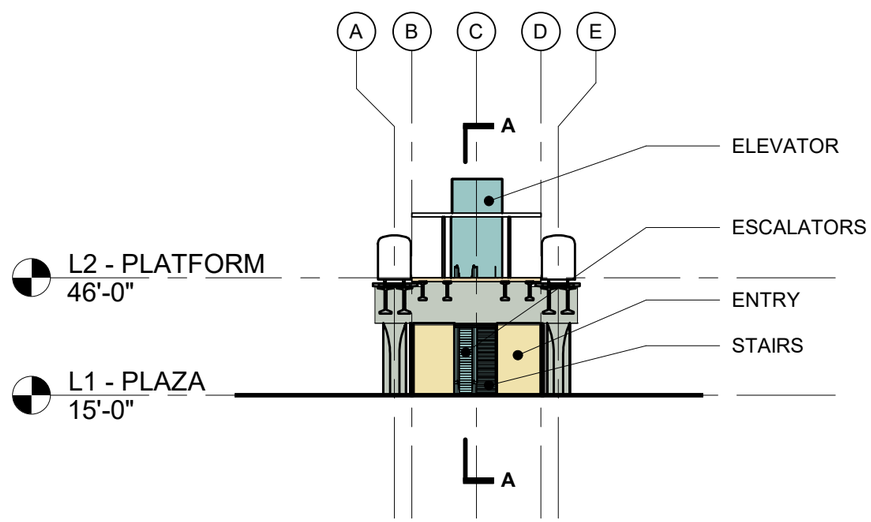
Autodesk Docs://TDLE/TDLE-S11-FIFE3-A-V2019.rvt

SOUND TRANSIT TACOMA DOME LINK EXTENSION



SECTION A



SECTION B

Platform
Plaza
Vertical Circulation
Bus Load/Unload
Bus Layover
T Ticketing/Information
Ancillary Area
B Bike Storage
Station Entry
Parcel Lines
Proposed Building (By Others)

0 20 40

SOUNDTRANSIT

SCHARRERAD

FIFE 54TH AVENUE STATION OPTION
SECTIONS

LA-AEX101
MA-AEX101
NA-AEX101

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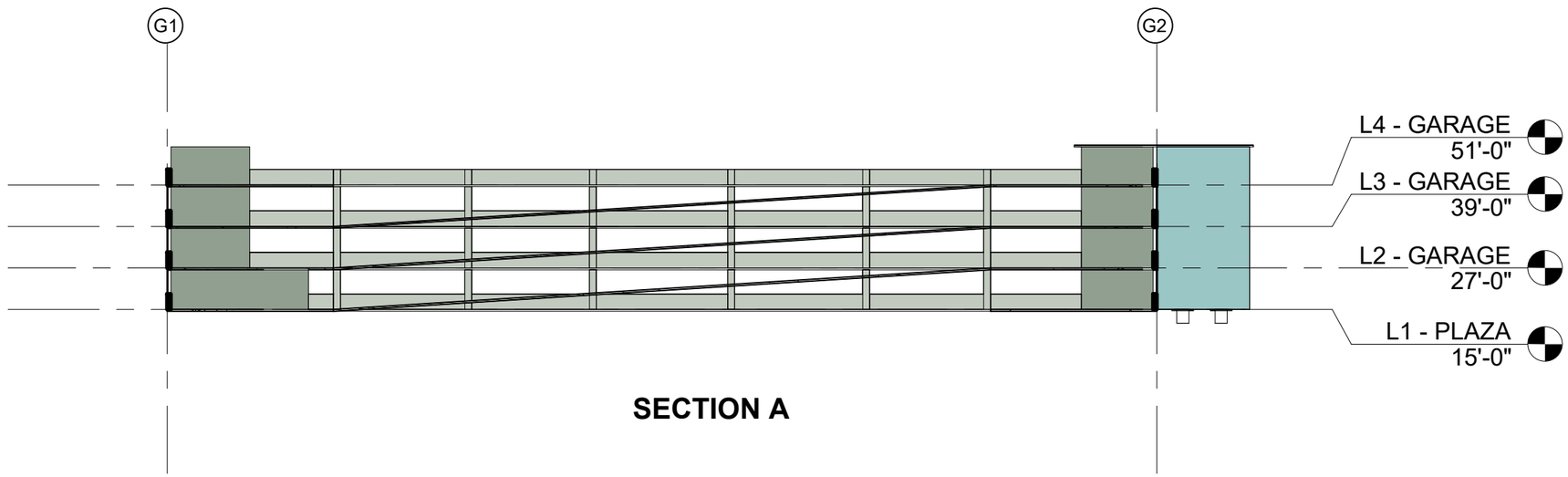
SOUND TRANSIT TACOMA DOME LINK EXTENSION



SECTION A

Platform
Plaza
Vertical Circulation
Bus Load/Unload
Bus Layover
T Ticketing/Information
Ancillary Area
B Bike Storage
Station Entry
Parcel Lines
Proposed Building (By Others)

0 20 40

SOUNDTRANSIT

SCHARRERAD

FIFE 54TH AVENUE STATION OPTION
GARAGE SECTION

LA-AEX102
MA-AEX102
NA-AEX102

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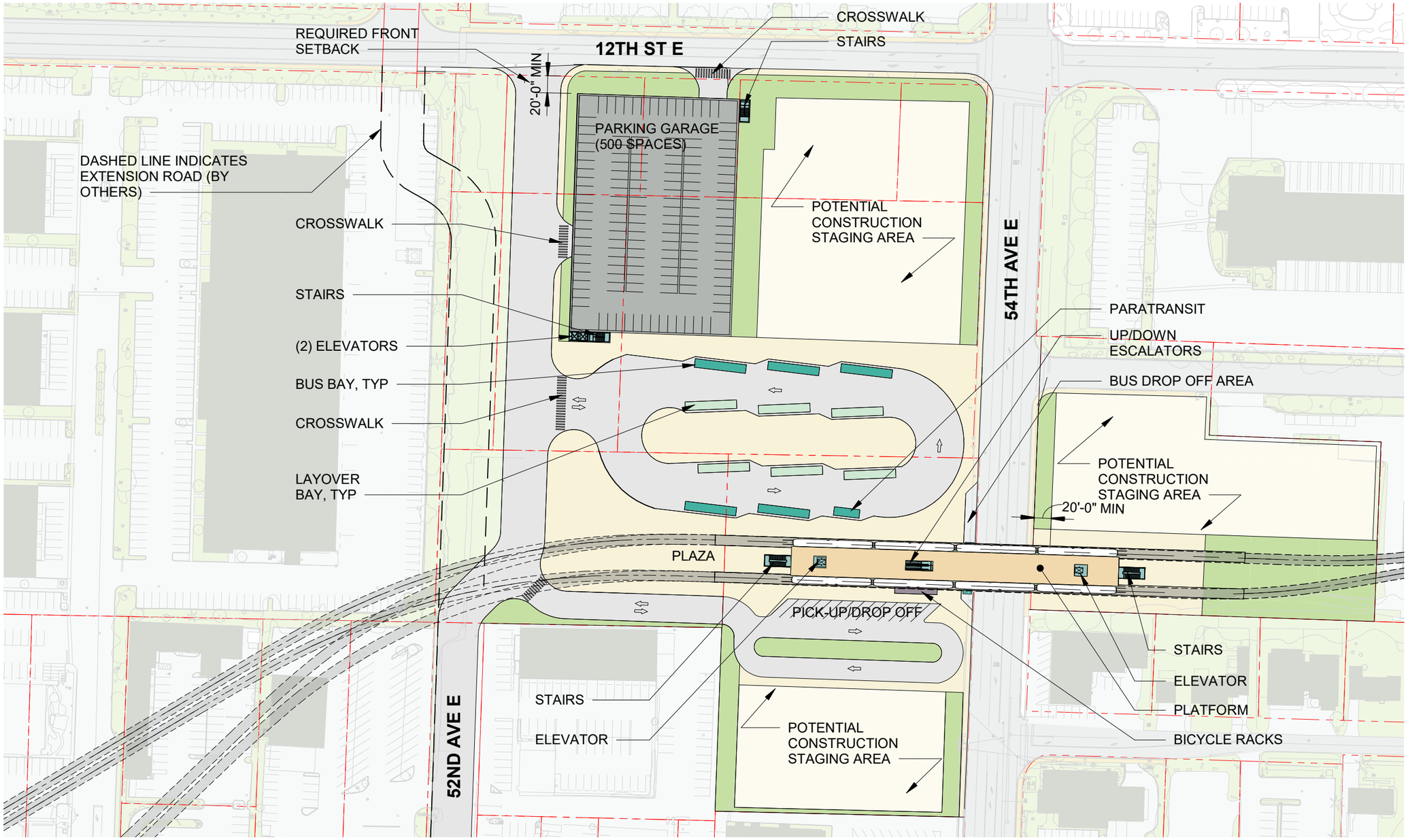
SOUND TRANSIT TACOMA DOME LINK EXTENSION



Platform
Plaza
Vertical Circulation
Bus Load/Unload
Bus Layover
T Ticketing/Information
Ancillary Area
B Bike Storage
Station Entry
Parcel Lines
Proposed Building (By Others)

0 60' 120'

N

SOUNDTRANSIT

SCHARRERAD

FIFE 54TH AVENUE SPAN STATION OPTION
SITE PLAN - GARAGE OPTION

LB-ASP101
MB-ASP101
NB-ASP101

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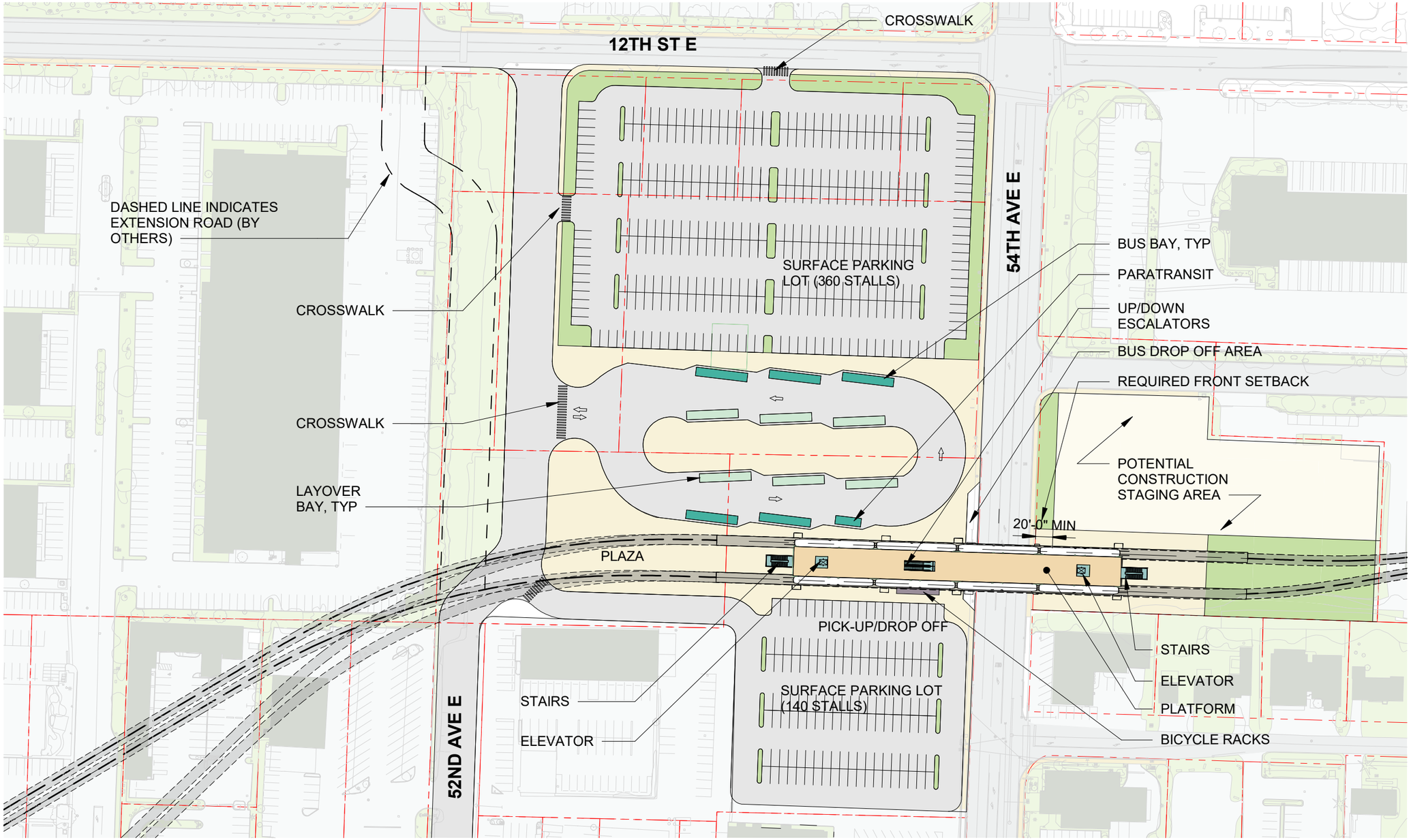
SOUND TRANSIT TACOMA DOME LINK EXTENSION



Platform
Plaza
Vertical Circulation
Bus Load/Unload
Bus Layover
T Ticketing/Information
Ancillary Area
B Bike Storage
Station Entry
Parcel Lines
Proposed Building (By Others)

0 60' 120'

N

SOUNDTRANSIT

SCHARRERAD

FIFE 54TH AVENUE SPAN STATION OPTION
SITE PLAN - SITE ROADWAY OPTION

LB-ASP102
MB-ASP102
NB-ASP102

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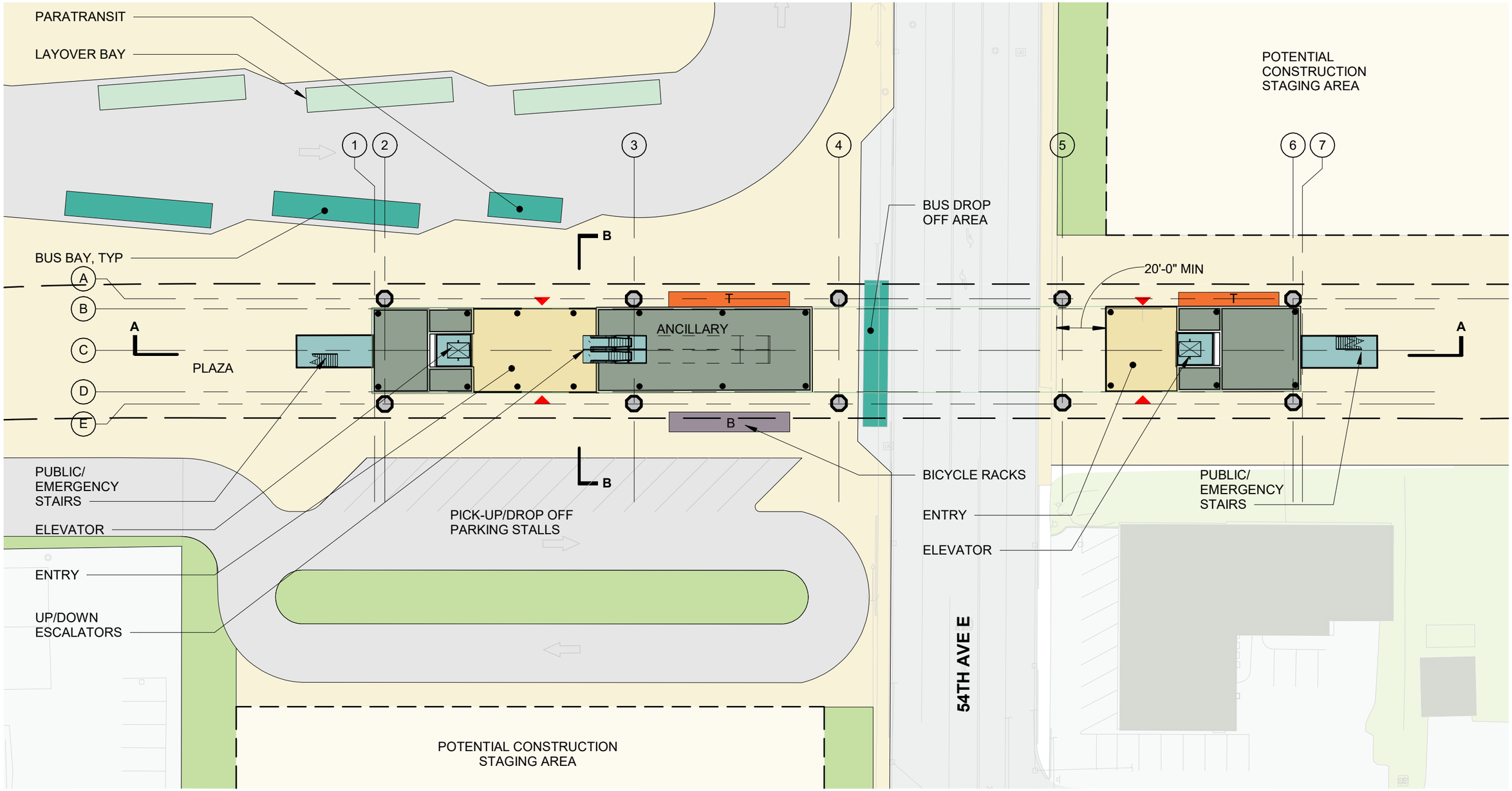
SOUND TRANSIT TACOMA DOME LINK EXTENSION



Platform
Plaza
Vertical Circulation
Bus Load/Unload
Bus Layover
T Ticketing/Information
Ancillary Area
B Bike Storage
Station Entry
Parcel Lines
Proposed Building (By Others)

0 20 40

N

SOUNDTRANSIT

SCHARRERAD

FIFE 54TH AVENUE SPAN STATION OPTION
PLAZA PLAN

LB-APP101
MB-APP101
NB-APP101

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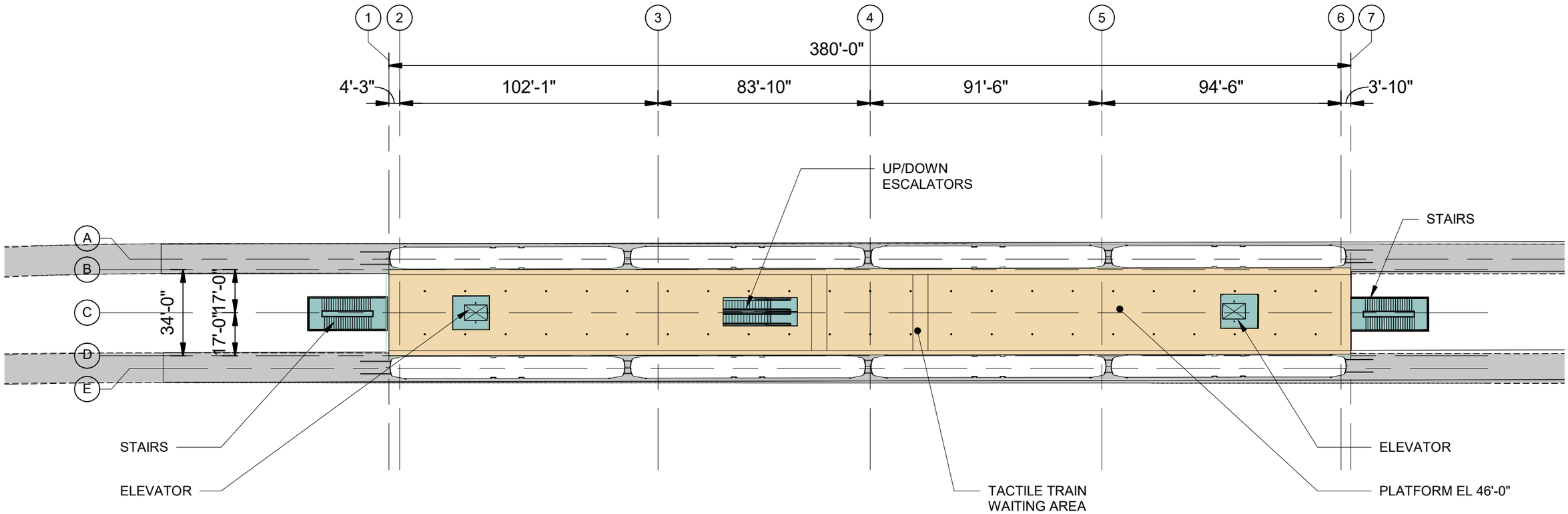

Platform
Plaza
Vertical Circulation
Bus Load/Unload
Bus Layover
T Ticketing/Information
Ancillary Area
B Bike Storage
Station Entry
Parcel Lines
Proposed Building (By Others)

0 20 40

N

SOUNDTRANSIT

SCHARRERAD

FIFE 54TH AVENUE SPAN STATION OPTION
PLATFORM PLAN

LB-APP201
MB-APP201
NB-APP201

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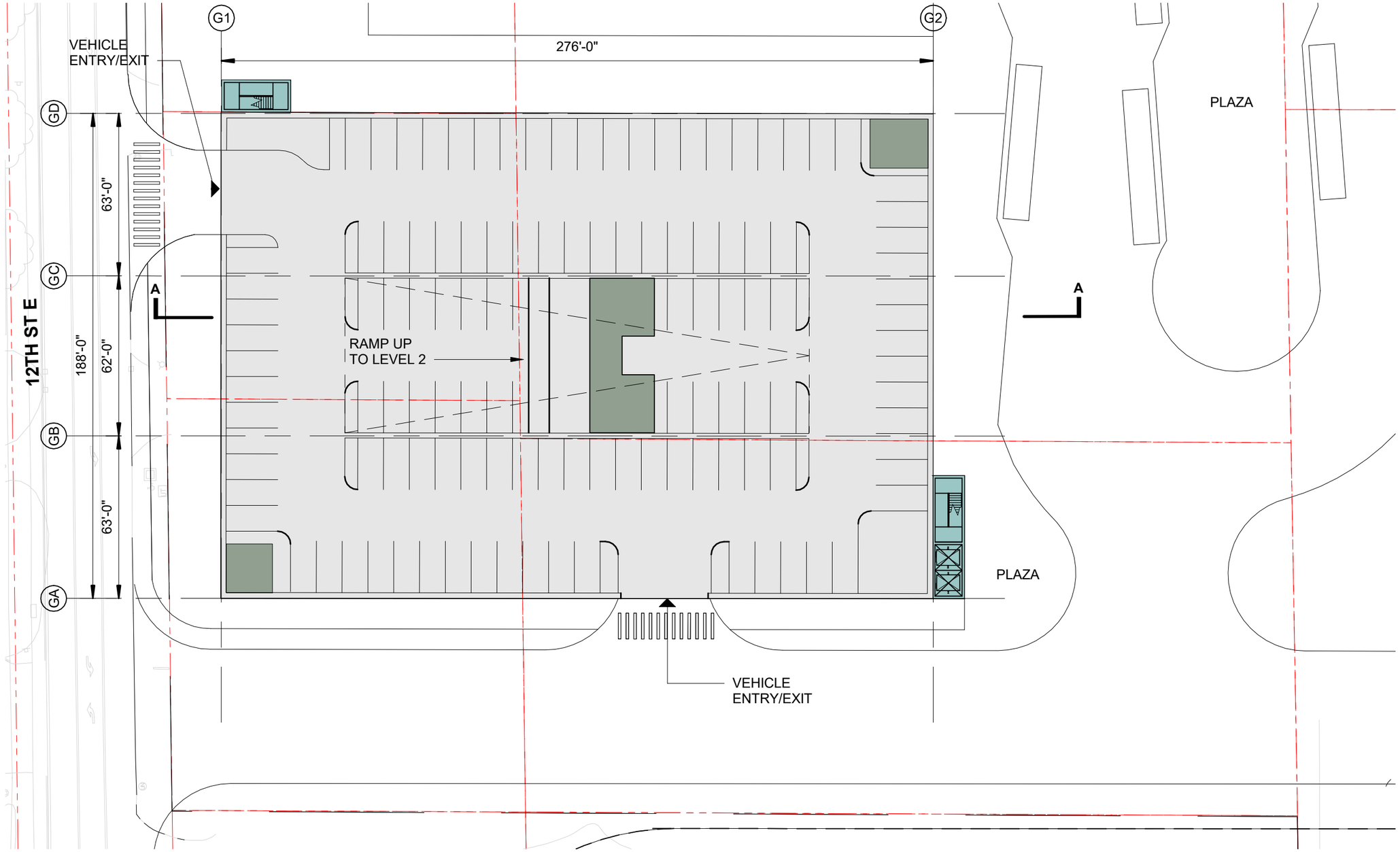

Platform
Plaza
Vertical Circulation
Bus Load/Unload
Bus Layover
T Ticketing/Information
Ancillary Area
B Bike Storage
Station Entry
Parcel Lines
Proposed Building (By Others)

0 20 40

N

SOUNDTRANSIT

SCHARRERAD

FIFE 54TH AVENUE SPAN STATION OPTION
GARAGE PLAN

LB-APP102
MB-APP102
NB-APP102

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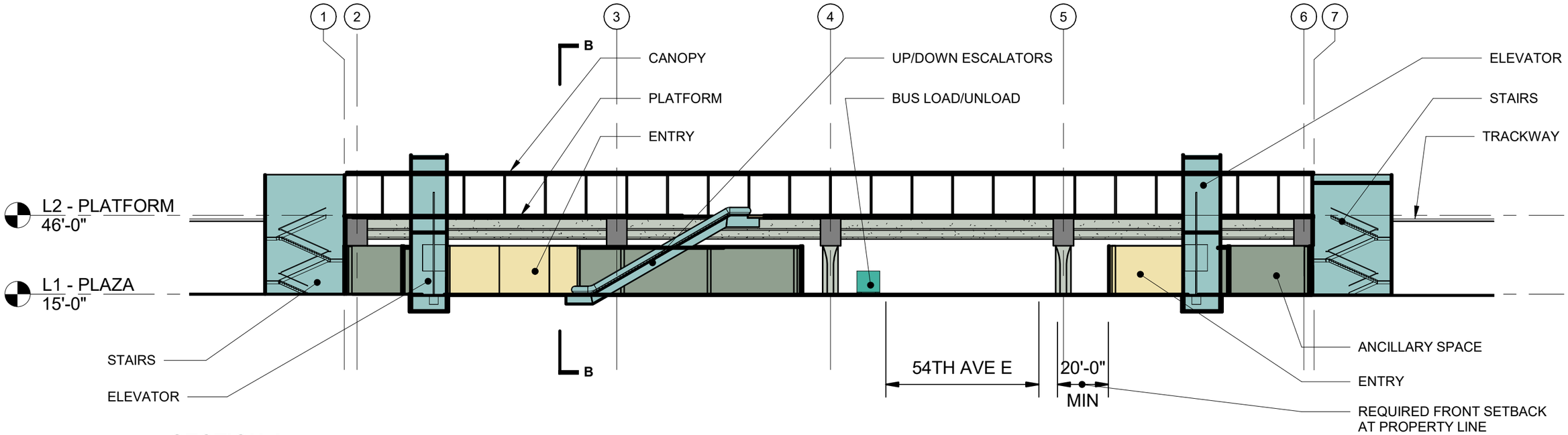
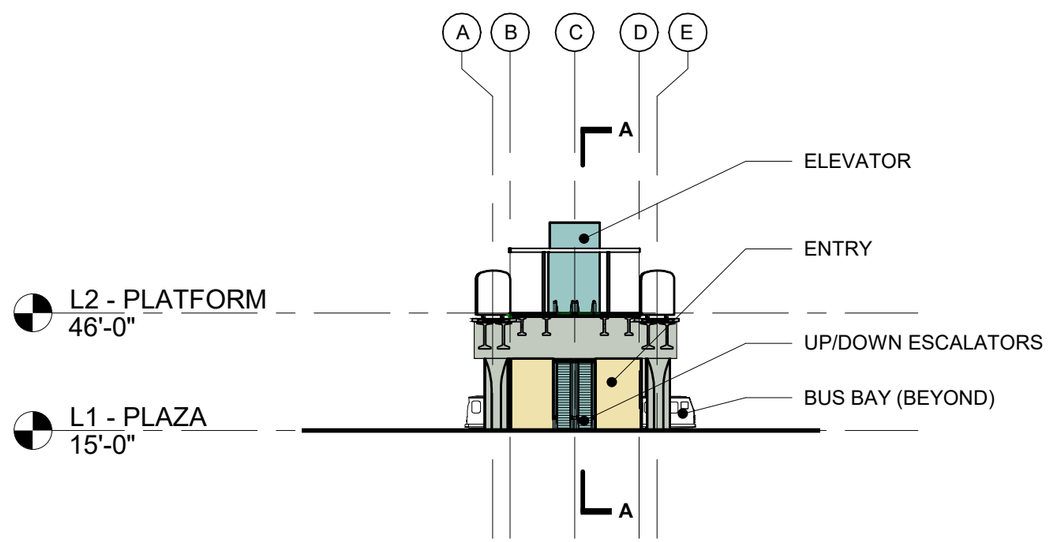
SOUND TRANSIT TACOMA DOME LINK EXTENSION



SECTION A



SECTION B

Platform
Plaza
Vertical Circulation
Bus Load/Unload
Bus Layover
T Ticketing/Information
Ancillary Area
B Bike Storage
Station Entry
Parcel Lines
Proposed Building (By Others)

0 20 40

SOUNDTRANSIT

SCHARRERAD

FIFE 54TH AVENUE SPAN STATION OPTION
SECTIONS

LB-AEX101
MB-AEX101
NB-AEX101

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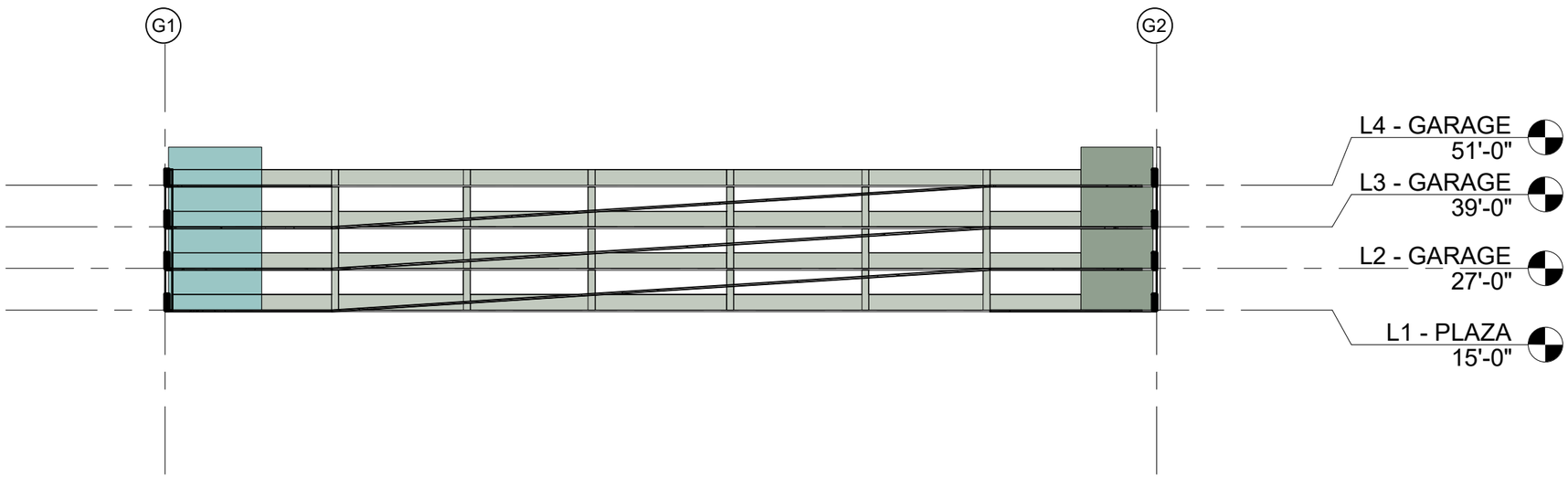
SOUND TRANSIT TACOMA DOME LINK EXTENSION



Platform
Plaza
Vertical Circulation
Bus Load/Unload
Bus Layover
T Ticketing/Information
Ancillary Area
B Bike Storage
Station Entry
Parcel Lines
Proposed Building (By Others)

0 20 40

SOUNDTRANSIT

SCHARRERAD

FIFE 54TH AVENUE SPAN STATION OPTION
GARAGE SECTION

LB-AEX102
MB-AEX102
NB-AEX102

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