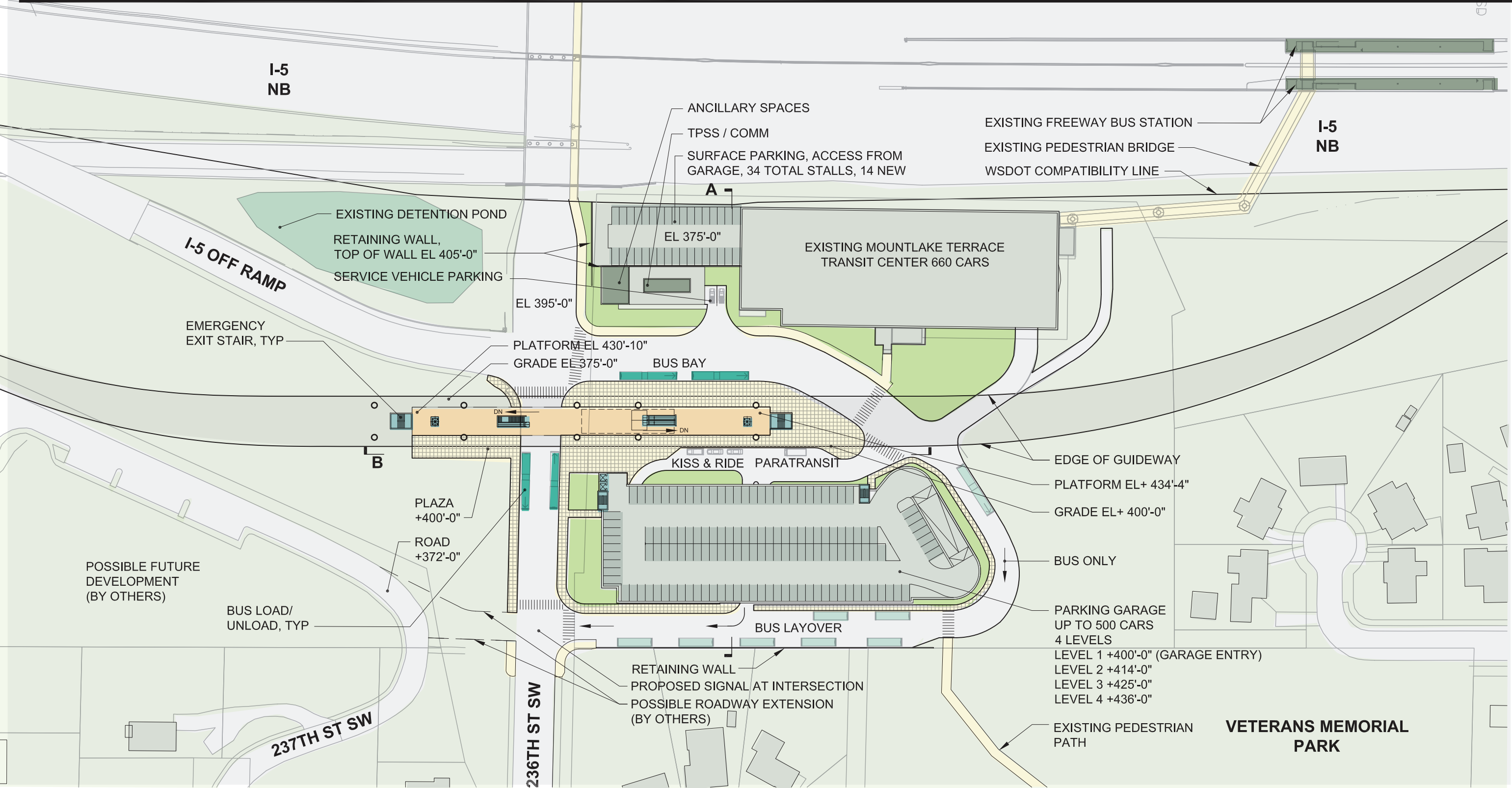
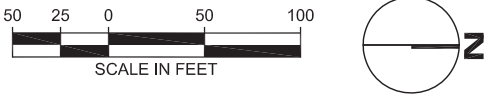


SOUND TRANSIT LYNNWOOD LINK EXTENSION



- | | | | |
|--|----------------------|--|-----------------------|
| | Platform | | Bus Layover |
| | Plaza | | Ticketing/Information |
| | Vertical Circulation | | Ancillary Area |
| | Bus Load/Unload | | Bike Storage |

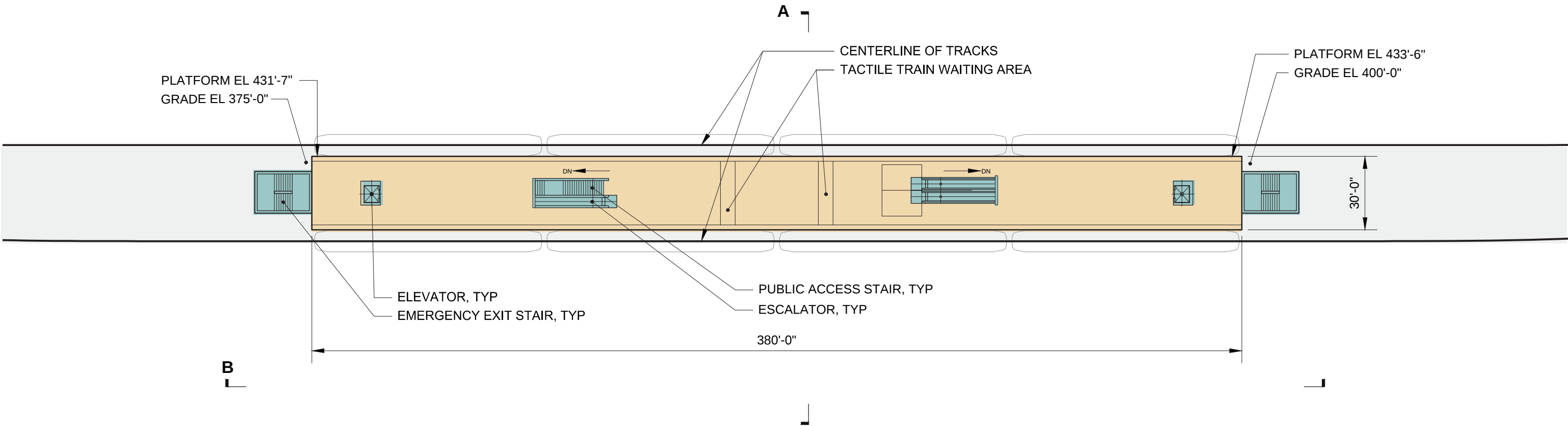
Station Configuration & Alternative	Bus Facilities	Park & Ride	Kiss & Ride	Bicycle Parking
Elevated Center Platform	2 Off-street bus bays & 8 off-street layovers; 2 On-street bus bays: 1 westbound & 1 eastbound on 236th St SW	Maintain existing parking for 880 cars + additional 280 stalls in structured parking = 1160 cars	Integrated with parking garage	50 bike spaces, plus 50 expansion



CONCEPTUAL DESIGN
MOUNTLAKE TERRACE TRANSIT CENTER
STATION NEW GARAGE OPTION - SITE PLAN

DWG NO. N17-AAP001-ALT
SHEET 96 OF 142
REV. NO. _____

SOUND TRANSIT LYNNWOOD LINK EXTENSION



- Platform

Plaza

Vertical Circulation

Bus Load/Unload

Bus Layover

Ticketing/Information

Ancillary Area

Bike Storage



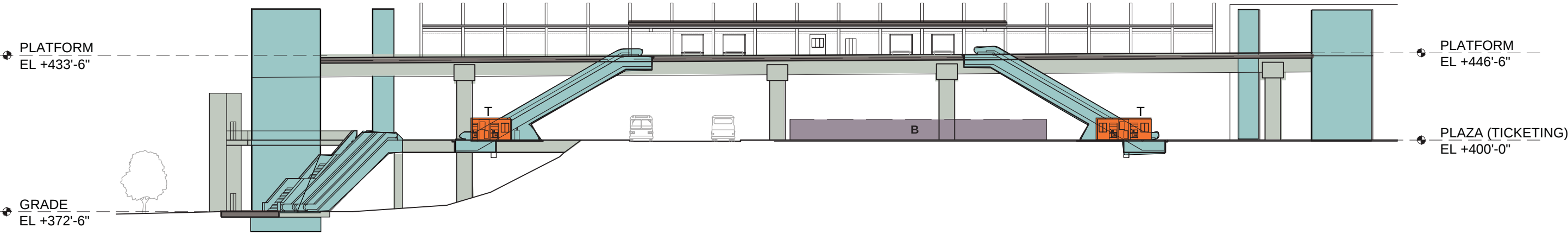
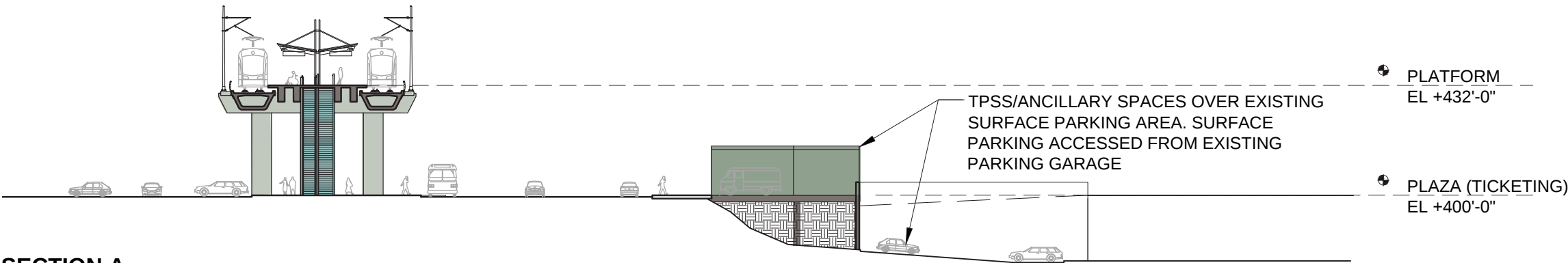
GUIDEWAY IS SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. SEE TRACK PLAN & PROFILE DRAWINGS FOR GUIDEWAY FOOTPRINT.



CONCEPTUAL DESIGN
MOUNTLAKE TERRACE TRANSIT CENTER STATION
PLATFORM LEVEL PLAN

DWG NO. MTC-EC-AK101
SHEET 97 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION



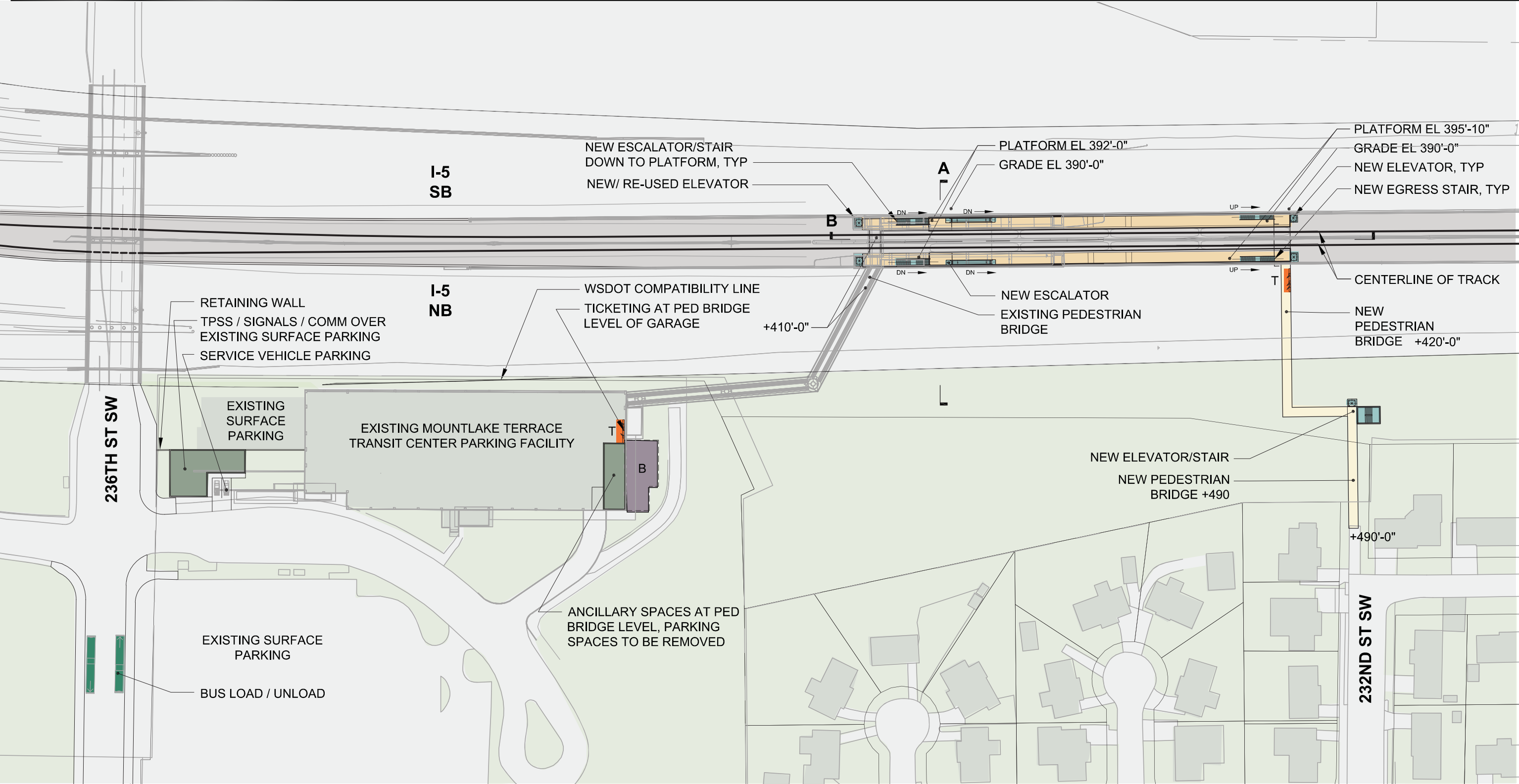
- Platform
- Plaza
- Vertical Circulation
- Bus Load/Unload
- Bus Layover
- Ticketing/Information
- Ancillary Area
- Bike Storage



CONCEPTUAL DESIGN
MOUNTLAKE TERRACE TRANSIT CENTER STATION
SECTIONS

DWG NO. MTC-EC-AX101
SHEET 98 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION



- Platform

Plaza

Vertical Circulation

Bus Load/Unload
- Bus Layover

Ticketing/Information

Ancillary Area

Bike Storage

Station Configuration & Alternative	Bus Facilities	Park & Ride	Kiss & Ride	Bicycle Parking
At Grade Side Platform, Alternative B4	Maintain existing within transit center: 2 on-street bays: 1 westbound and 1 eastbound on 236th St SW	Maintain existing parking for 880 cars	Maintain existing kiss & ride	50 bike spaces, plus 50 expansion



GUIDEWAY IS SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. SEE TRACK PLAN & PROFILE DRAWINGS FOR GUIDEWAY FOOTPRINT.

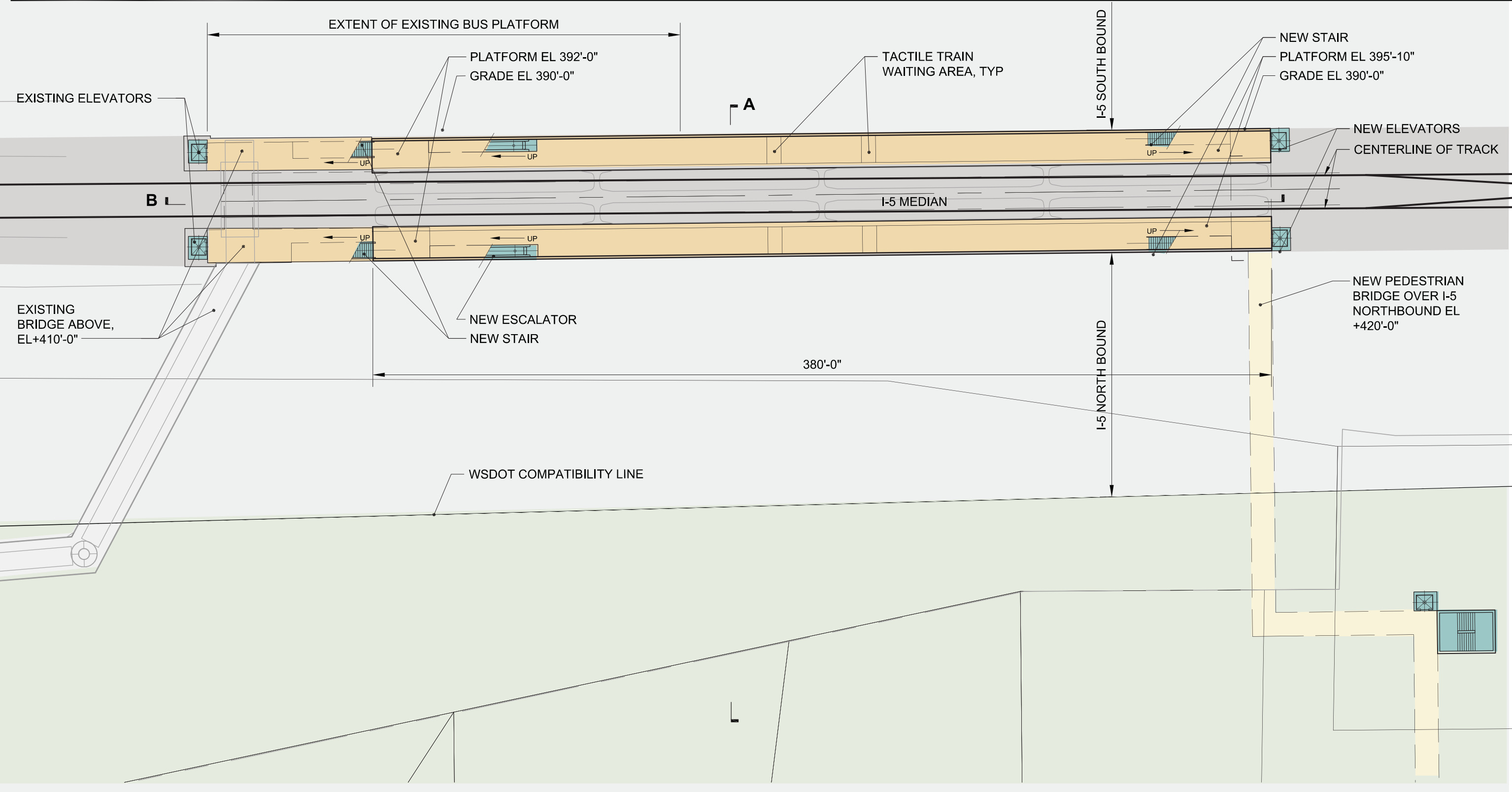


HEWITT

CONCEPTUAL DESIGN
MOUNTLAKE TERRACE FREEWAY STATION
SITE PLAN

DWG NO. MFS-GS-AS101
SHEET 99 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION



- Platform

Plaza

Vertical Circulation

Bus Load/Unload
- Bus Layover

Ticketing/Information

Ancillary Area

Bike Storage



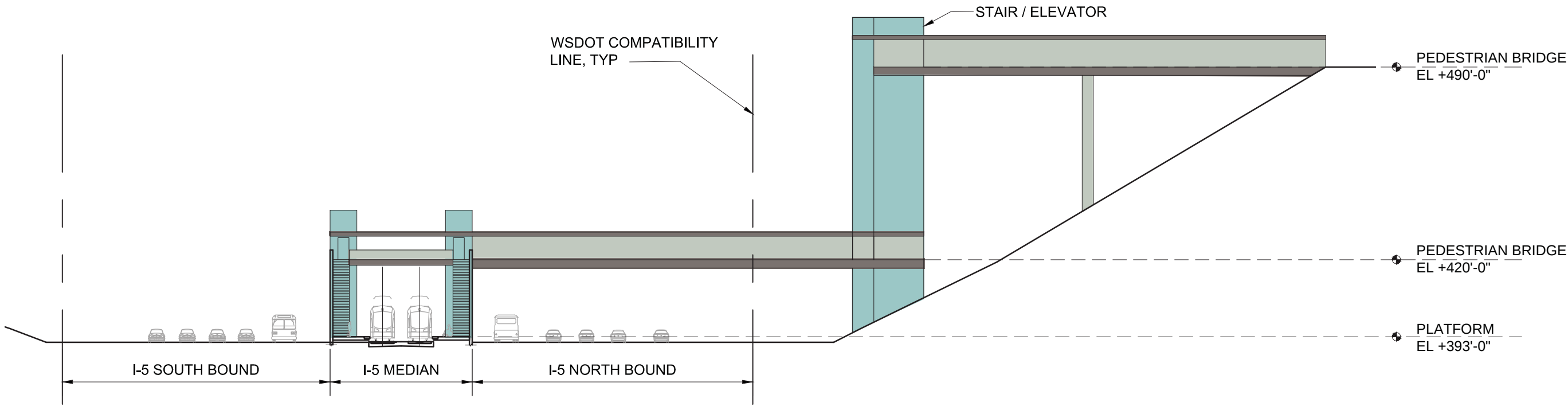
GUIDEWAY IS SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. SEE TRACK PLAN & PROFILE DRAWINGS FOR GUIDEWAY FOOTPRINT.



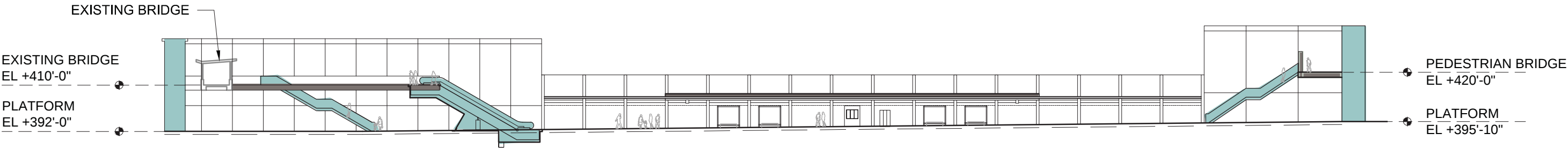
CONCEPTUAL DESIGN
MOUNTLAKE TERRACE FREEWAY STATION
PLATFORM LEVEL PLAN

DWG NO. MFS-GS-AK101
SHEET 100 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION

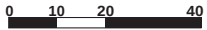


SECTION A



SECTION B

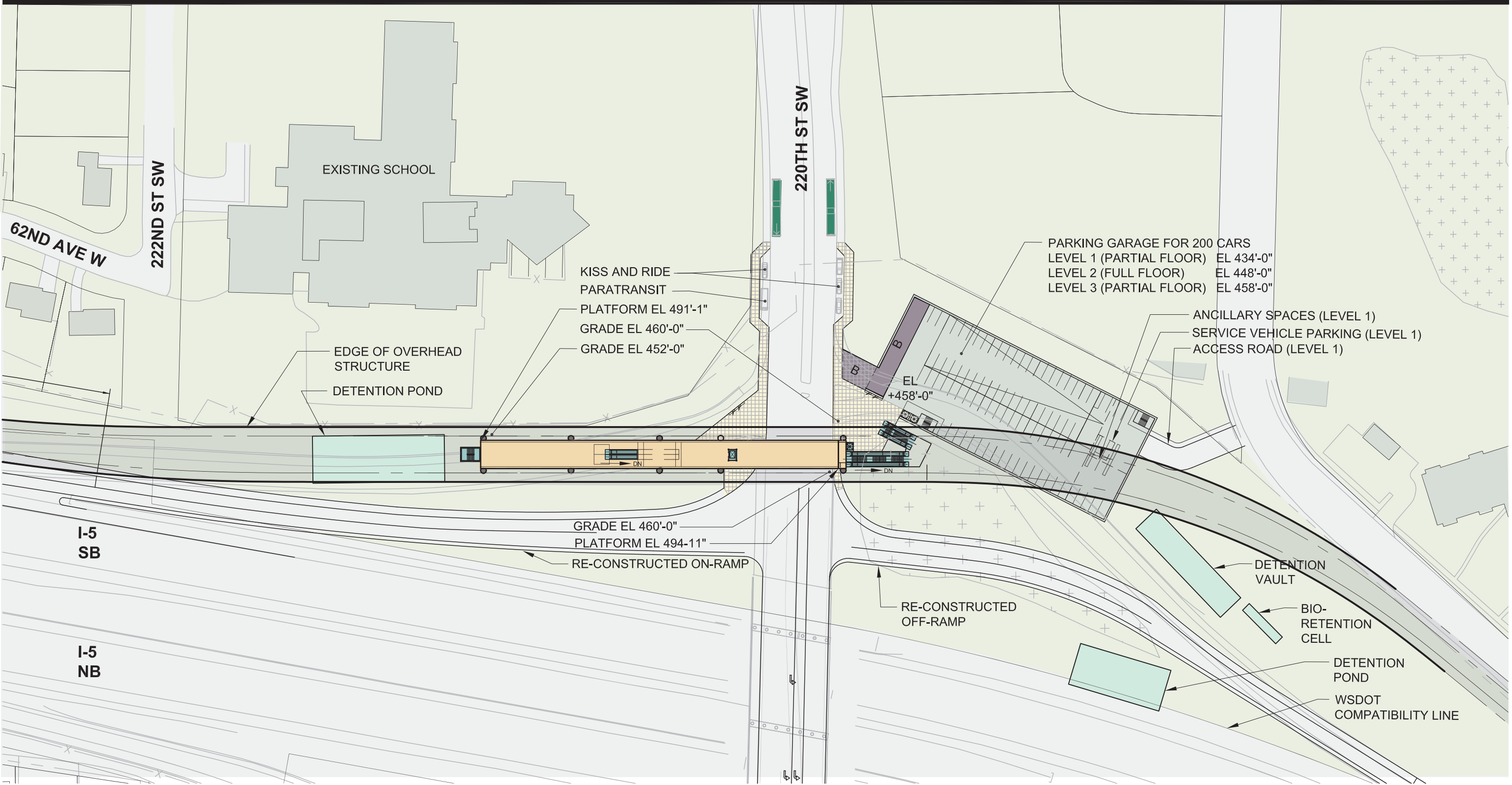
- | | |
|----------------------|-----------------------|
| Platform | Bus Layover |
| Plaza | Ticketing/Information |
| Vertical Circulation | Ancillary Area |
| Bus Load/Unload | Bike Storage |



CONCEPTUAL DESIGN
MOUNTLAKE TERRACE FREEWAY STATION
SECTIONS

DWG NO. MFS-GS-AX101
SHEET 101 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION



- Platform

Plaza

Vertical Circulation

Bus Load/Unload
- Bus Layover

Ticketing/Information

Ancillary Area

Bike Storage

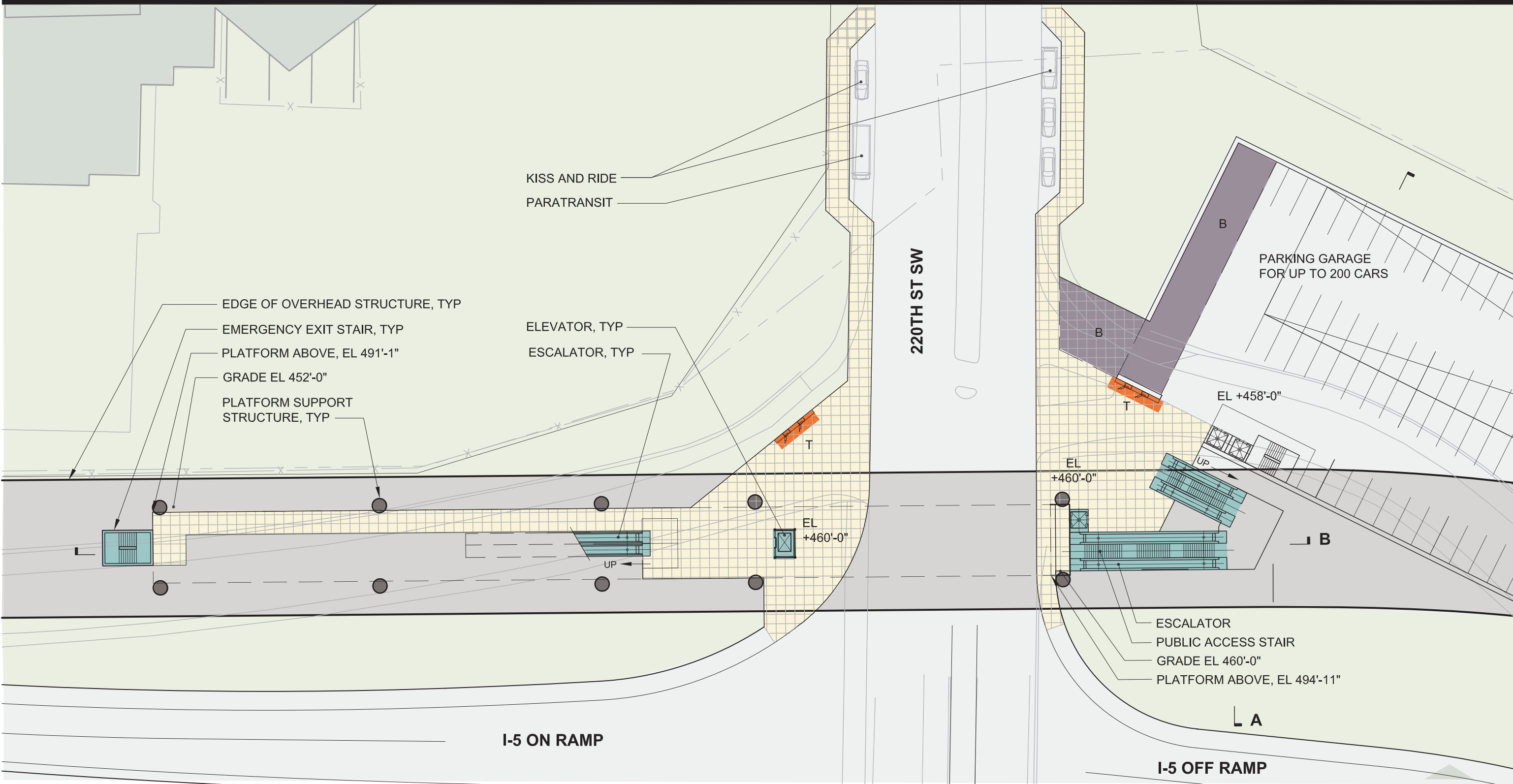
Station Configuration & Alternative	Bus Facilities	Park & Ride	Kiss & Ride	Bicycle Parking
Elevated Center Platform, Alternative B2A	1 westbound and 1 eastbound on 220th St SW	Structured parking for up to 200 cars	On 220th St SW	50 bike spaces, plus 50 expansion



CONCEPTUAL DESIGN
220TH STREET SW STATION
SITE PLAN

DWG NO. 220-EC-AS101
SHEET 102 OF 142
REV. NO. 3

SOUND TRANSIT LYNNWOOD LINK EXTENSION



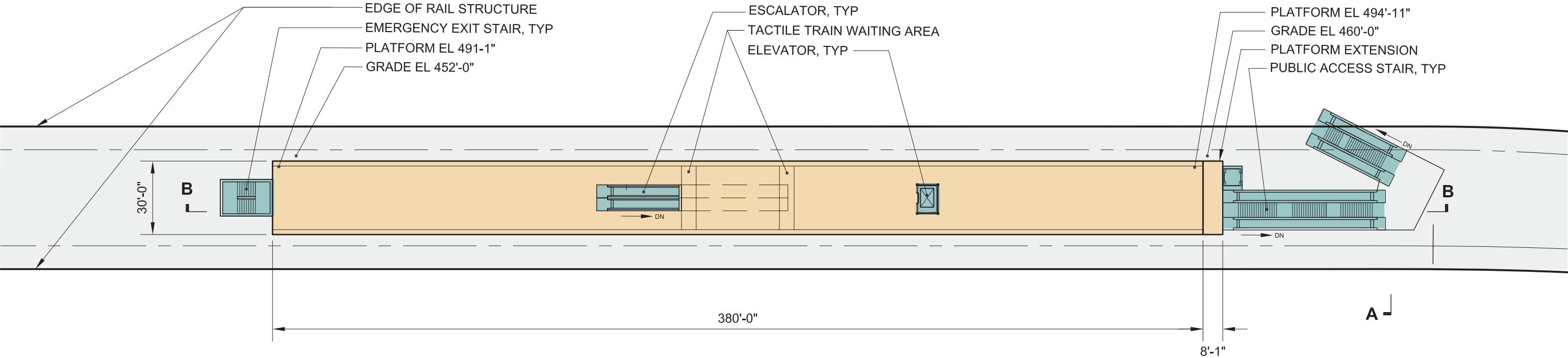
- | | |
|----------------------|-----------------------|
| Platform | Bus Layover |
| Plaza | Ticketing/Information |
| Vertical Circulation | Ancillary Area |
| Bus Load/Unload | Bike Storage |



CONCEPTUAL DESIGN
220TH STREET SW STATION
PLAZA LEVEL PLAN

DWG NO. 220-EC-APL101
SHEET 103 OF 142
REV. NO. 3

SOUND TRANSIT LYNNWOOD LINK EXTENSION



- | | | | |
|---|----------------------|---|-----------------------|
|  | Platform |  | Bus Layover |
|  | Plaza |  | Ticketing/Information |
|  | Vertical Circulation |  | Ancillary Area |
|  | Bus Load/Unload |  | Bike Storage |



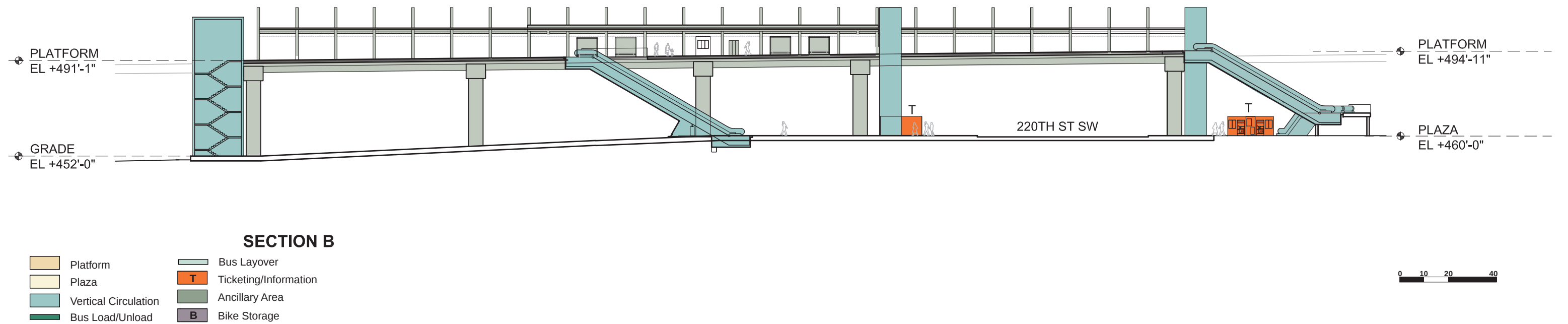
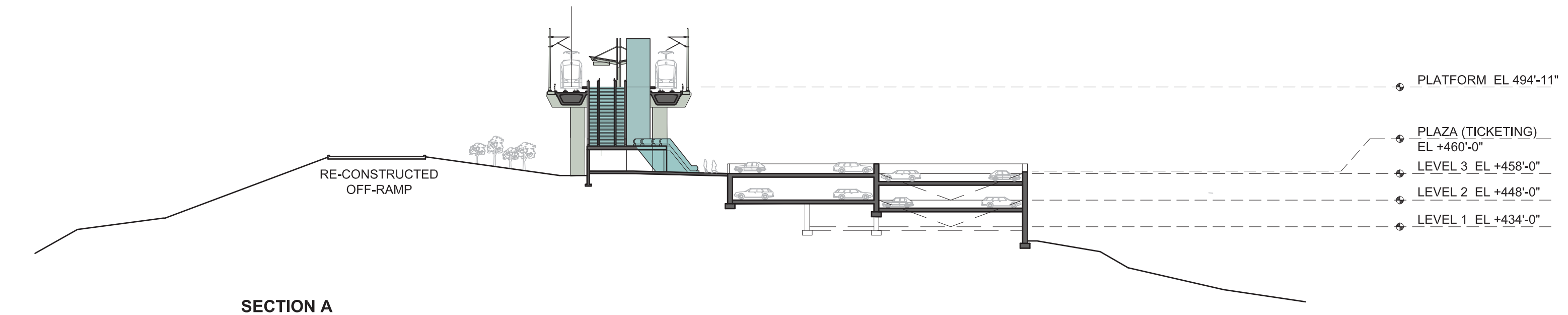
CONCEPTUAL DESIGN
220TH STREET SW STATION
PLATFORM LEVEL PLAN

DWG NO. 220-EC-AK101

SHEET 104 OF 142

REV. NO. 3

SOUND TRANSIT LYNNWOOD LINK EXTENSION



200TH ST SW

48TH AVE W

46TH AVE W

44TH AVE W

BUS LOAD/UNLOAD

ELEVATED PLATFORM EL 399'-4"
GRADE EL 360'-0"

PARKING GARAGE
3 FLOORS UP TO 450 CARS
LEVEL 1 +355'-0" GARAGE ACCESS
LEVEL 2 +370'-0"
LEVEL 3 +382'-2"

ELEVATED PLATFORM EL 402'-2"
GRADE EL 375'-0"

TAIL TRACKS AND CROSSOVER

POTENTIAL RETAIL

PARATRANSIT

KISS & RIDE

TPSS / SIGNALS / COMM
ANCILLARY SPACES

SERVICE VEHICLE PARKING

EXISTING TRANSIT CENTER
WITH RECONFIGURED BUS FACILITY

EXISTING SURFACE PARKING FOR 560 CARS

PARKING GARAGE
3 FLOORS UP TO 330
LEVEL 1 +365'-0" GARAGE ACCESS
LEVEL 2 +376'-0"
LEVEL 3 +387'-0"

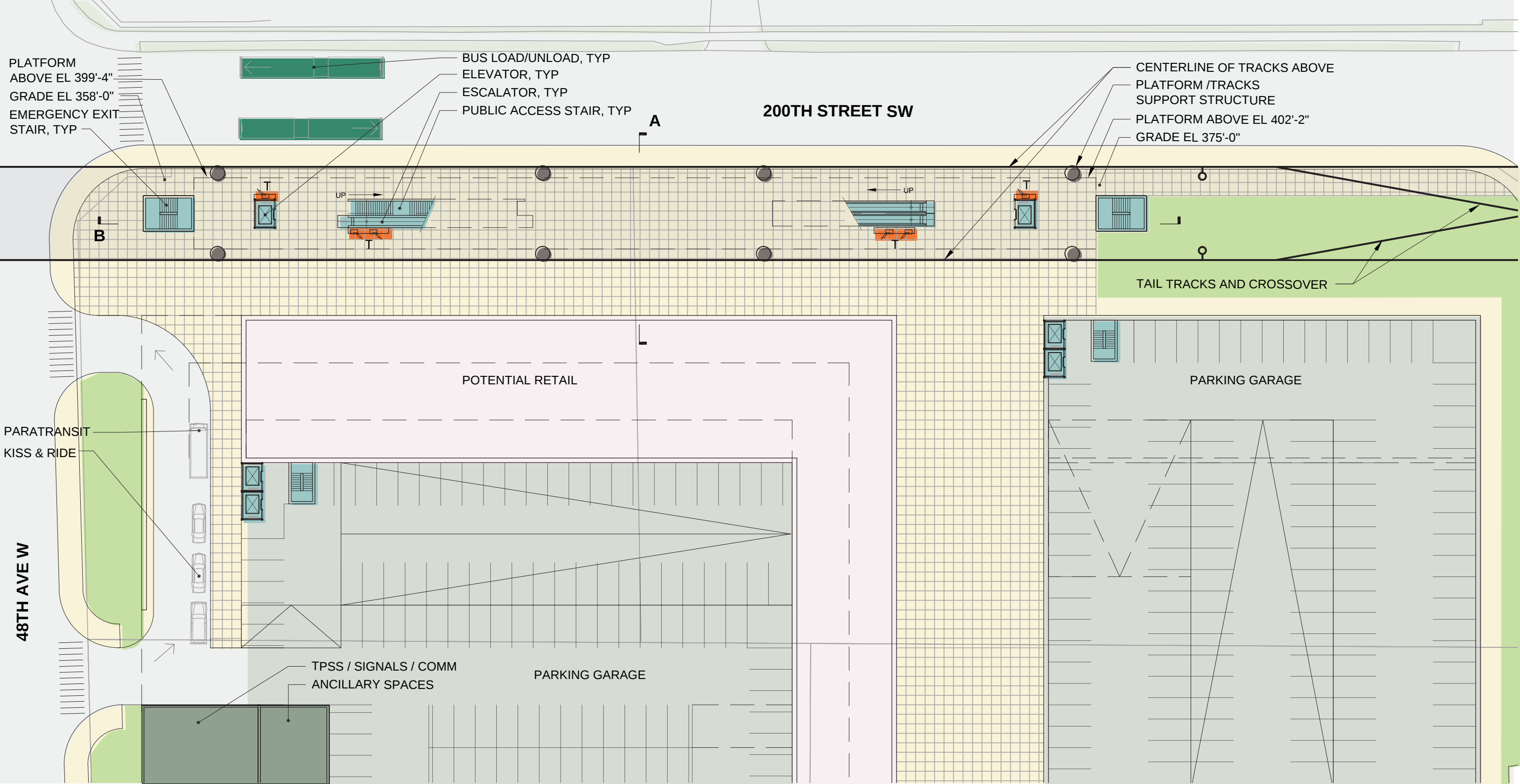
EXISTING SURFACE PARKING FOR 560 CARS

EL ELEVATIONS:
+358'-0"
+355'-0"
+350'-0"
+365'-0"
+360'-0"

Labels: A, B, T

REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION



- | | |
|----------------------|---------------------------|
| Platform | Bus Layover |
| Plaza | Ticketing/Information (T) |
| Vertical Circulation | Ancillary Area |
| Bus Load/Unload | Bike Storage (B) |



GUIDEWAY IS SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. SEE TRACK PLAN & PROFILE DRAWINGS FOR GUIDEWAY FOOTPRINT.

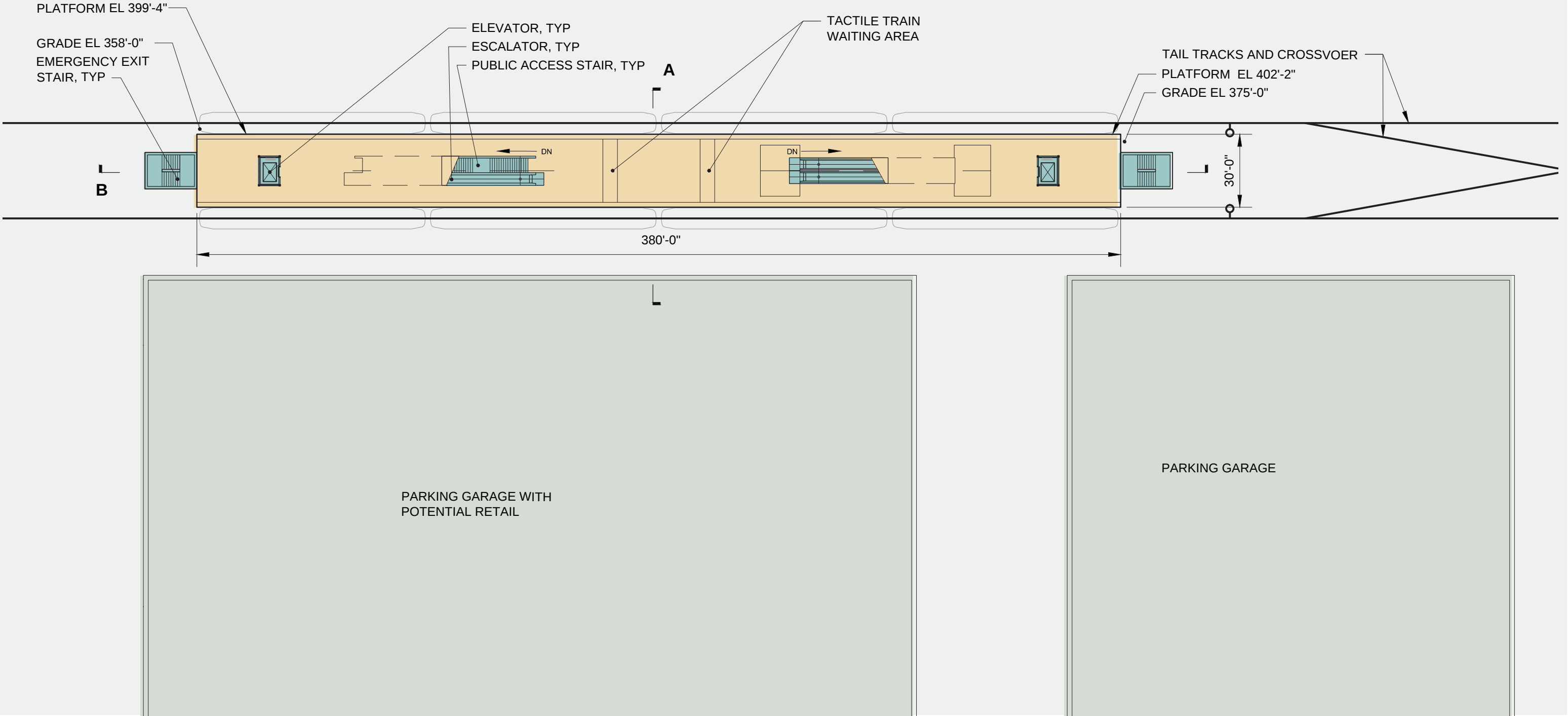


HEWITT

CONCEPTUAL DESIGN
200TH STREET SW STATION PLAZA
LEVEL PLAN

DWG NO. 200-EC-APL101
SHEET 107 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION



- | | |
|----------------------|-----------------------|
| Platform | Bus Layover |
| Plaza | Ticketing/Information |
| Vertical Circulation | Ancillary Area |
| Bus Load/Unload | Bike Storage |



GUIDEWAY IS SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. SEE TRACK PLAN & PROFILE DRAWINGS FOR GUIDEWAY FOOTPRINT.



HEWITT

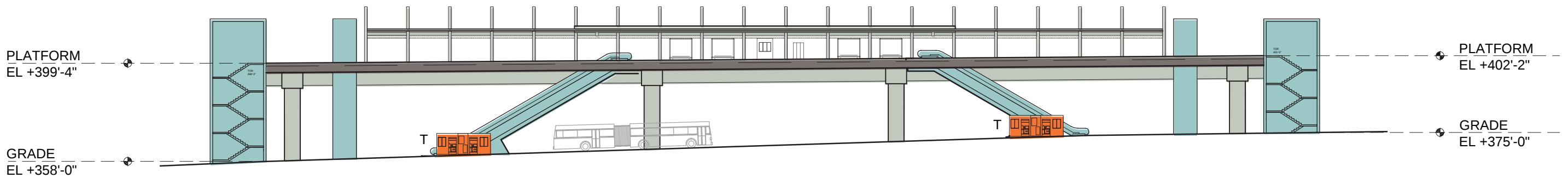
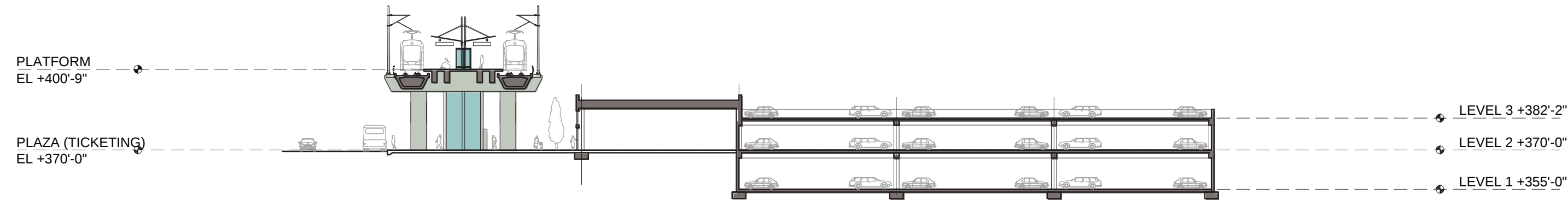
CONCEPTUAL DESIGN
200TH STREET SW STATION
PLATFORM LEVEL PLAN

DWG NO. 200-EC-AK101

SHEET 108 OF 142

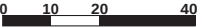
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION



SECTION B

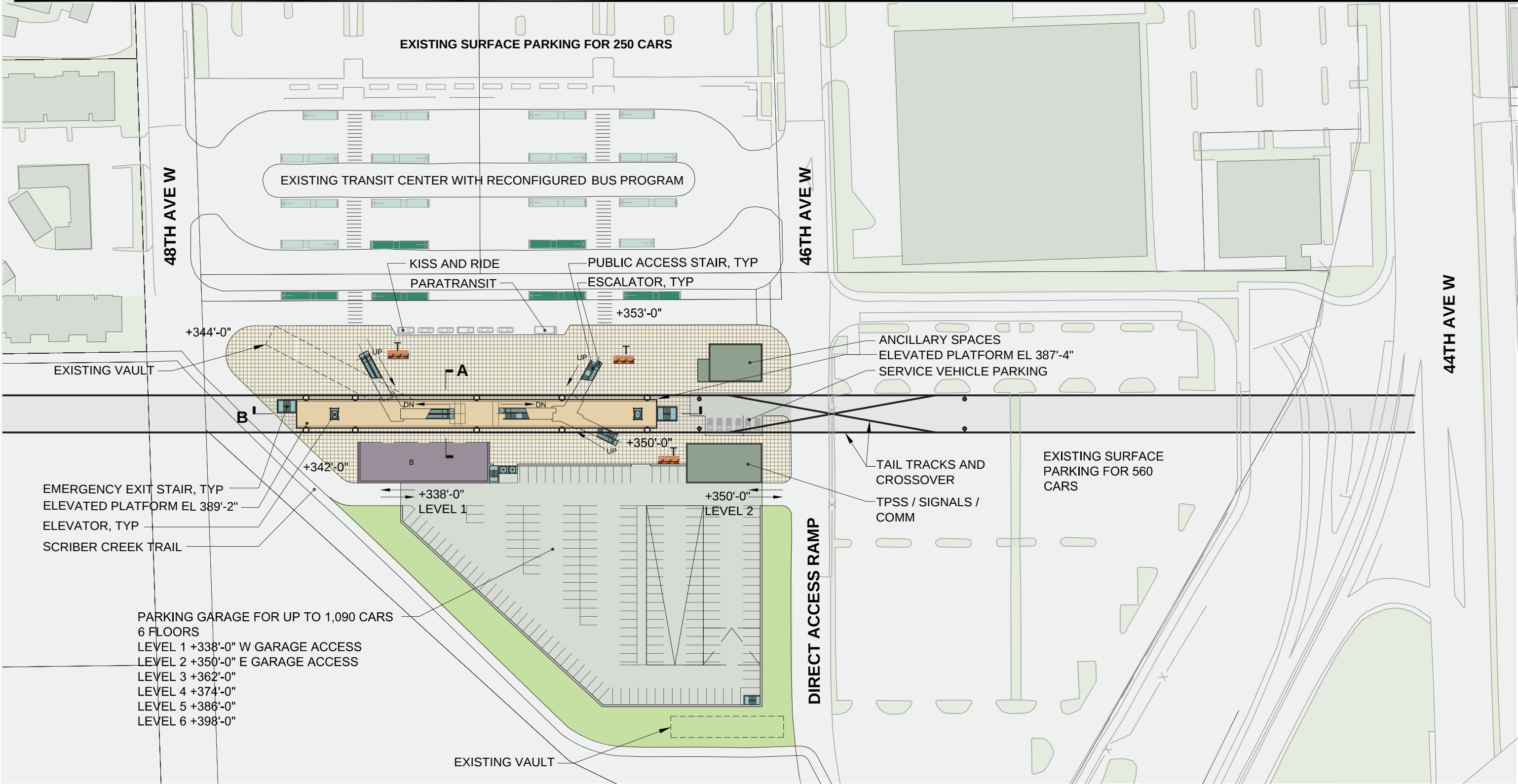
- Platform
- Plaza
- Vertical Circulation
- Bus Load/Unload
- Bus Layover
- Ticketing/Information
- Ancillary Area
- Bike Storage



CONCEPTUAL DESIGN
200TH STREET SW STATION
SECTIONS

DWG NO. 200-EC-AX101
SHEET 109 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION



- Platform

Plaza

Vertical Circulation

Bus Load/Unload
- Bus Layover

Ticketing/Information

Ancillary Area

Bike Storage

Station Configuration & Alignment	Bus Facilities	Park & Ride	Kiss & Ride	Bicycle Parking
Elevated Center Platform, Alternative C2	Reconfigure existing transit center for 6 active and 14 layover bus bays	Maintain existing surface parking for 810 cars and add parking garage for 1090 cars for a total of up to 1900 cars	Kiss & Ride	200 bike spaces, plus 200 expansion



GUIDEWAY IS SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. SEE TRACK PLAN & PROFILE DRAWINGS FOR GUIDEWAY FOOTPRINT.

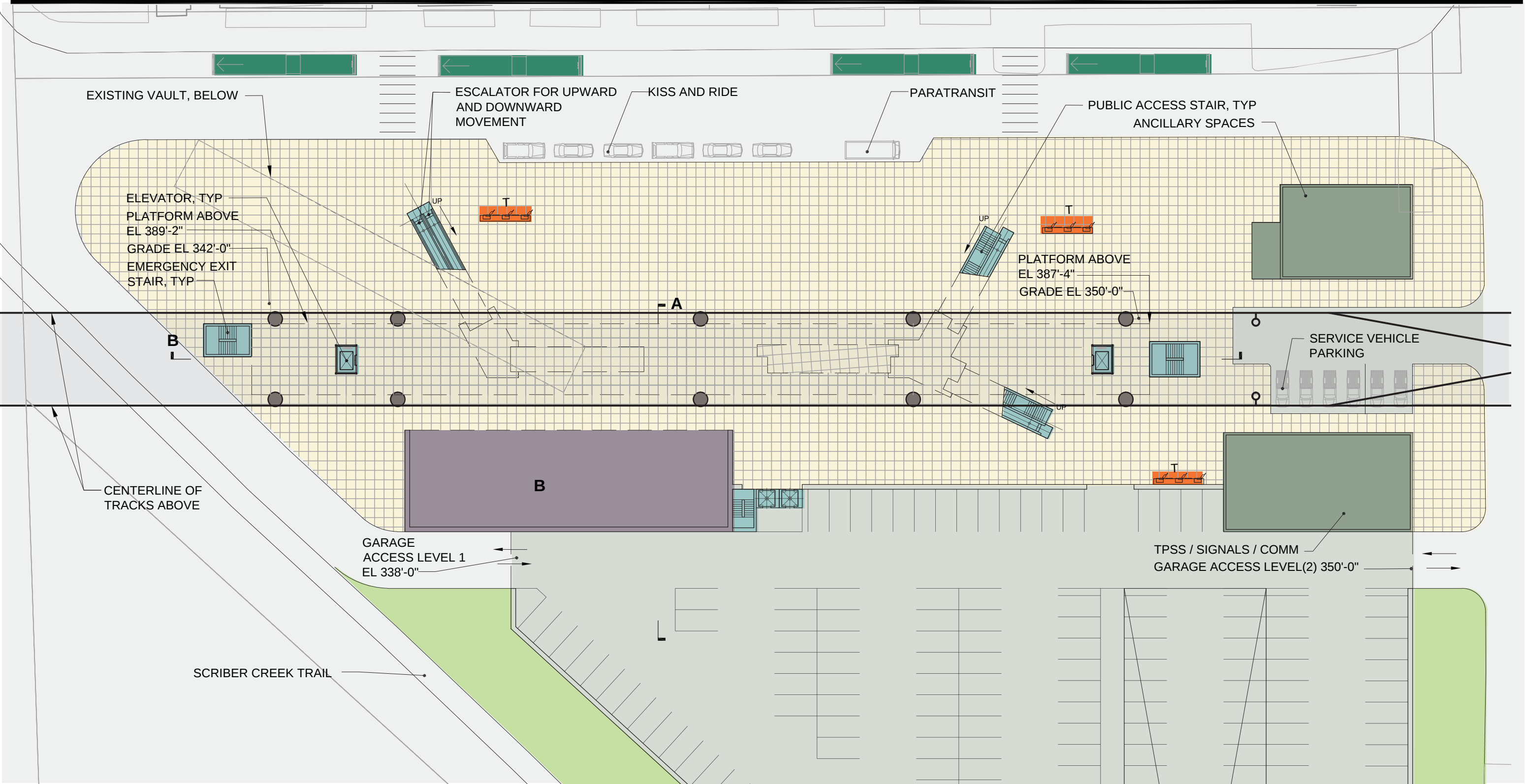


HEWITT

CONCEPTUAL DESIGN
LYNNWOOD TRANSIT CENTER STATION
SITE PLAN

DWG NO. LTC-EC-AS101
SHEET 110 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION



- | | |
|----------------------|-----------------------|
| Platform | Bus Layover |
| Plaza | Ticketing/Information |
| Vertical Circulation | Ancillary Area |
| Bus Load/Unload | Bike Storage |



GUIDEWAY IS SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. SEE TRACK PLAN & PROFILE DRAWINGS FOR GUIDEWAY FOOTPRINT.



HEWITT

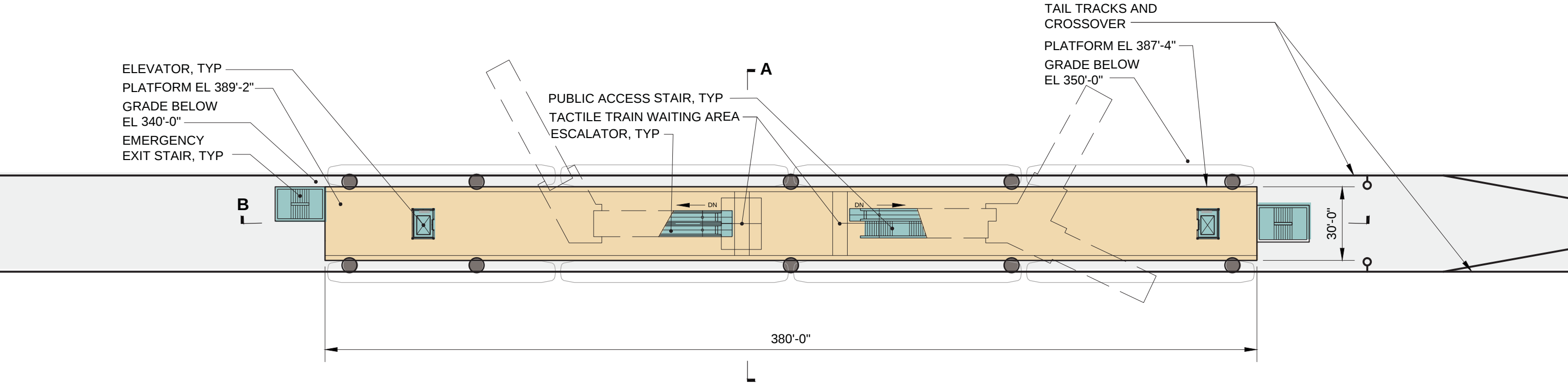
CONCEPTUAL DESIGN
LYNNWOOD TRANSIT CENTER STATION
PLAZA LEVEL PLAN

DWG NO. LTC-EC-APL101

SHEET 111 OF 142

REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION



- Platform

Plaza

Vertical Circulation

Bus Load/Unload

Bus Layover

Ticketing/Information

Ancillary Area

Bike Storage



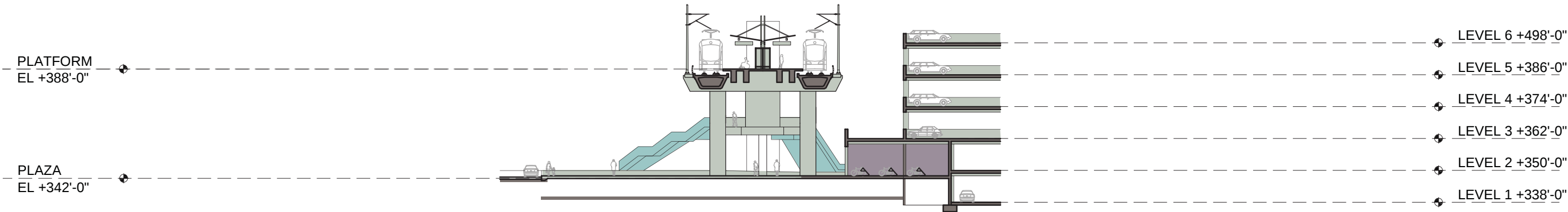
GUIDEWAY IS SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. SEE TRACK PLAN & PROFILE DRAWINGS FOR GUIDEWAY FOOTPRINT.



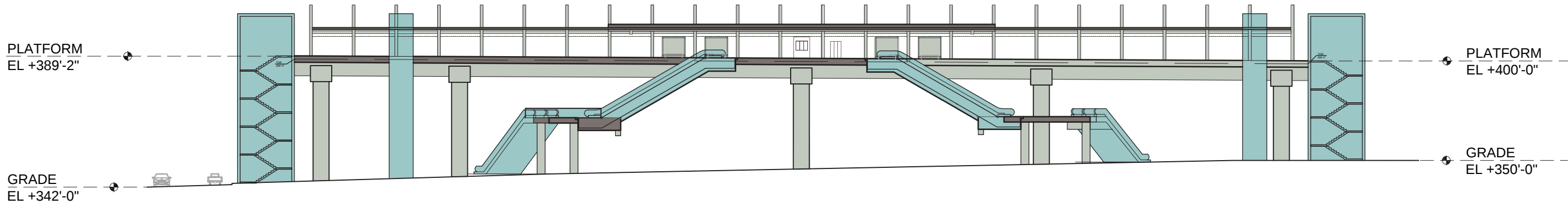
CONCEPTUAL DESIGN
LYNNWOOD TRANSIT CENTER STATION
PLATFORM LEVEL PLAN

DWG NO. LTC-EC-AK101
SHEET 112 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION

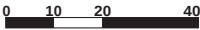


SECTION A



SECTION B

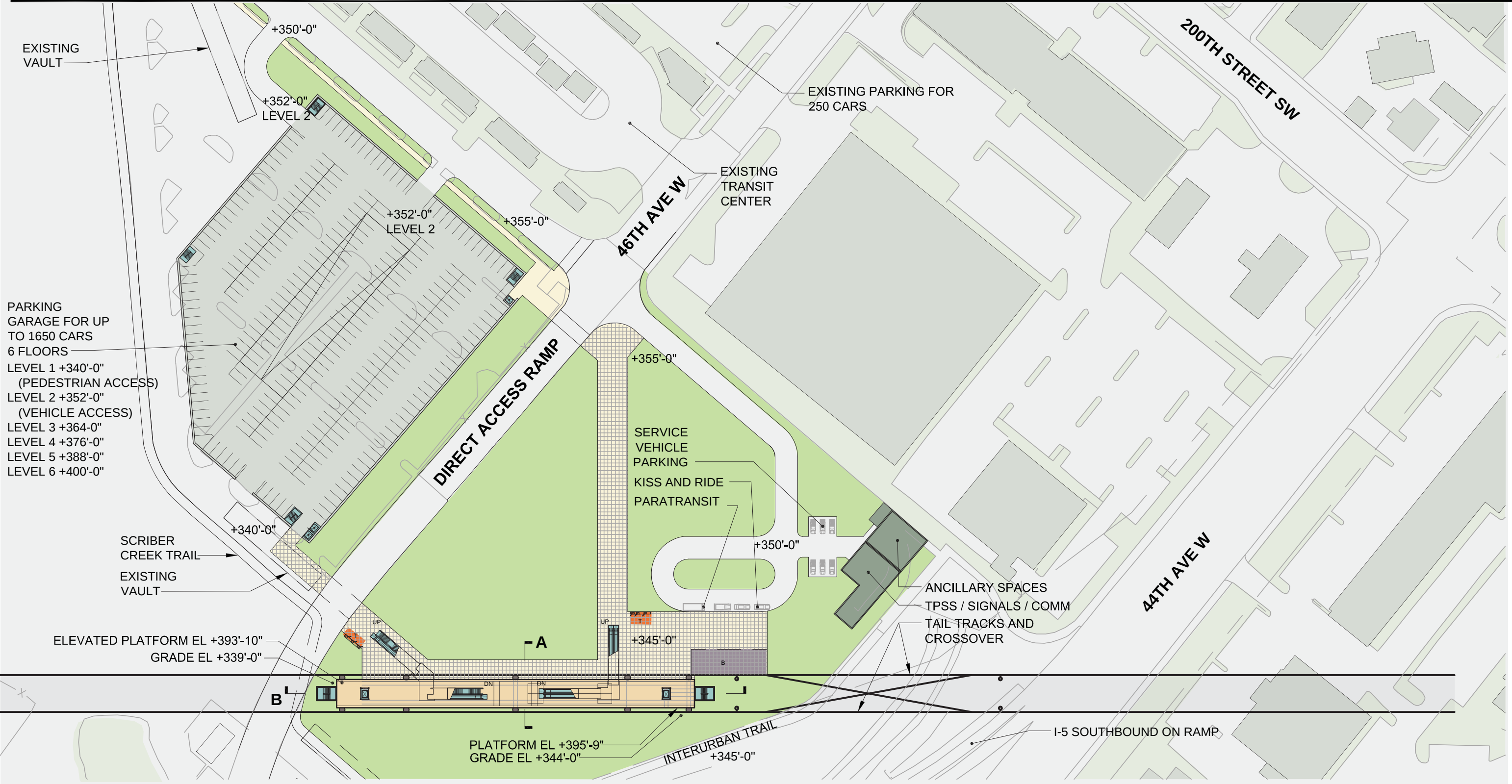
- | | |
|----------------------|-----------------------|
| Platform | Bus Layover |
| Plaza | Ticketing/Information |
| Vertical Circulation | Ancillary Area |
| Bus Load/Unload | Bike Storage |



CONCEPTUAL DESIGN
LYNNWOOD TRANSIT CENTER STATION
SECTIONS

DWG NO. LTC-EC-AX101
SHEET 113 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION



- Platform

Plaza

Vertical Circulation

Bus Load/Unload
- Bus Layover

Ticketing/Information

Ancillary Area

Bike Storage

Station Configuration & Alternative	Bus Facilities	Park & Ride	Kiss & Ride	Bicycle Parking
Elevated Center Platform, Alternative C3	Maintain existing Transit Center, reconfigure to accommodate 6 active and 14 layover bus bays	Maintain existing surface parking for 250 cars and add parking garage for 1650 cars; total up to 1900 cars	Adjacent to open space and station	200 bike spaces, plus 200 expansion



GUIDEWAY IS SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. SEE TRACK PLAN & PROFILE DRAWINGS FOR GUIDEWAY FOOTPRINT.

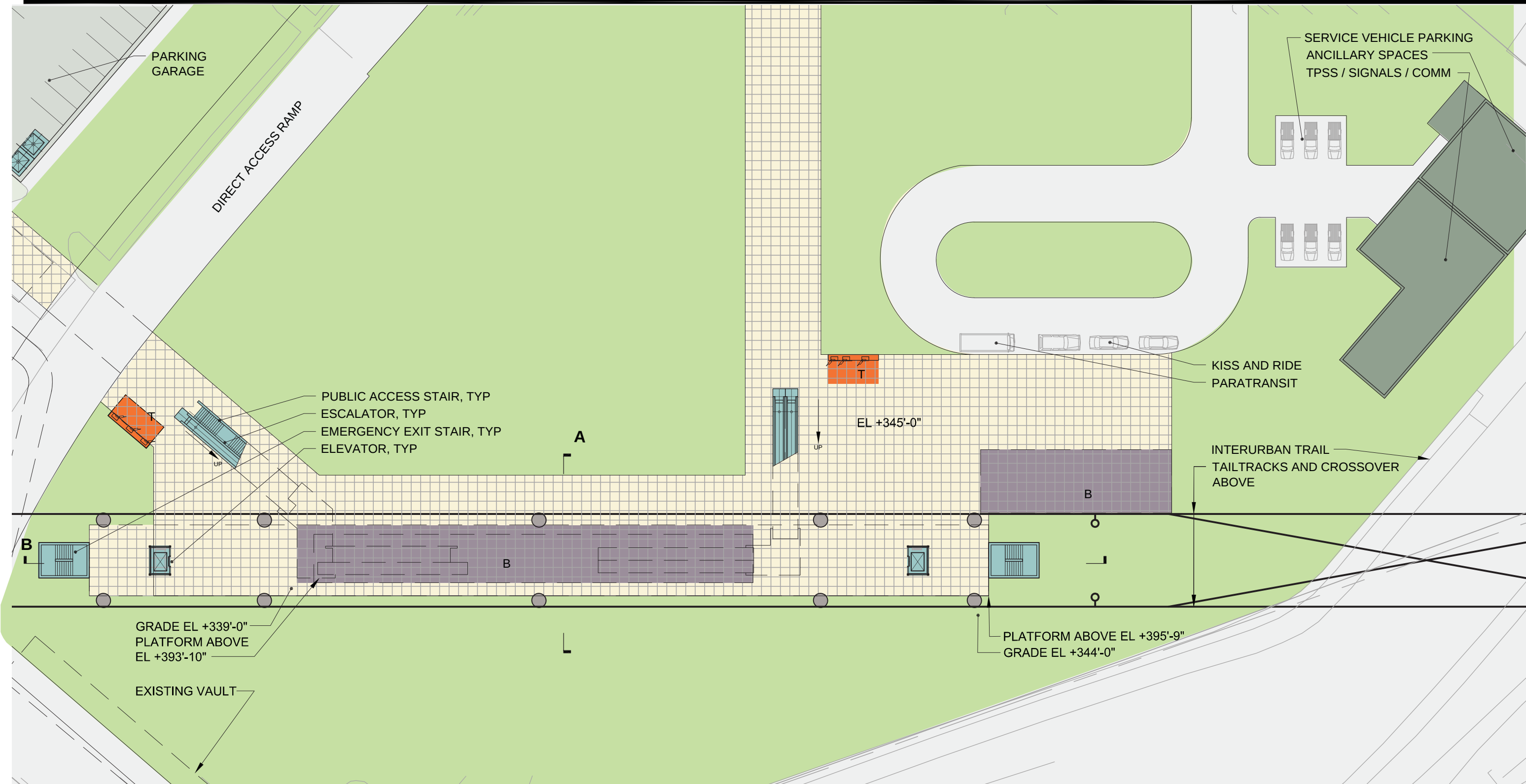


HEWITT

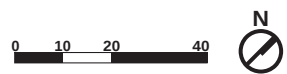
CONCEPTUAL DESIGN
LYNNWOOD PARK AND RIDE STATION - OPTION 1
SITE PLAN

DWG NO. LPR-EC-AS101
SHEET 114 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION



- | | |
|----------------------|-----------------------|
| Platform | Bus Layover |
| Plaza | Ticketing/Information |
| Vertical Circulation | Ancillary Area |
| Bus Load/Unload | Bike Storage |



GUIDEWAY IS SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. SEE TRACK PLAN & PROFILE DRAWINGS FOR GUIDEWAY FOOTPRINT.



HEWITT

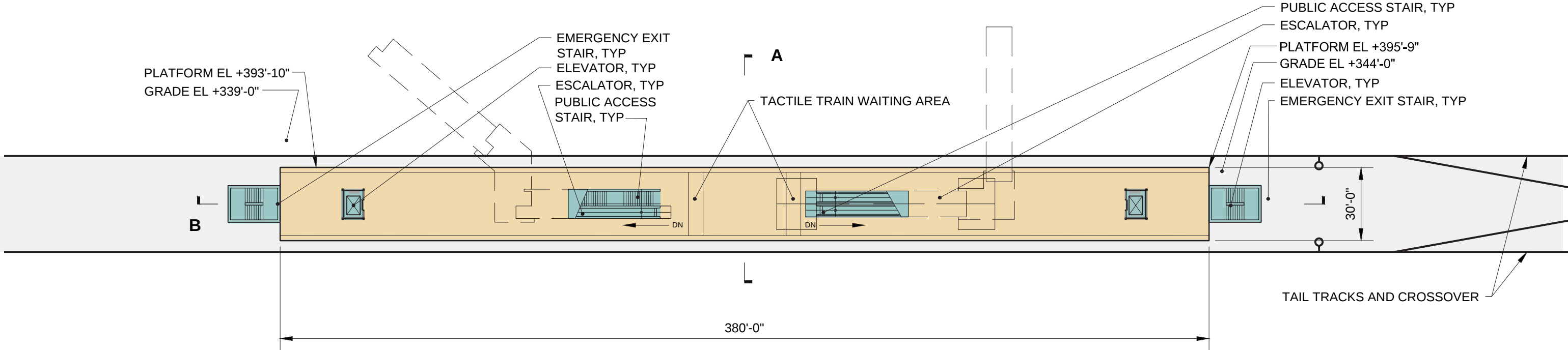
CONCEPTUAL DESIGN
LYNNWOOD PARK AND RIDE STATION - OPTION 1
PLAZA LEVEL PLAN

DWG NO. LPR-EC-APL101

SHEET 115 OF 142

REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION



- Platform

Plaza

Vertical Circulation

Bus Load/Unload

Bus Layover

T

Ticketing/Information

Ancillary Area

B

Bike Storage

0 10 20 40 N

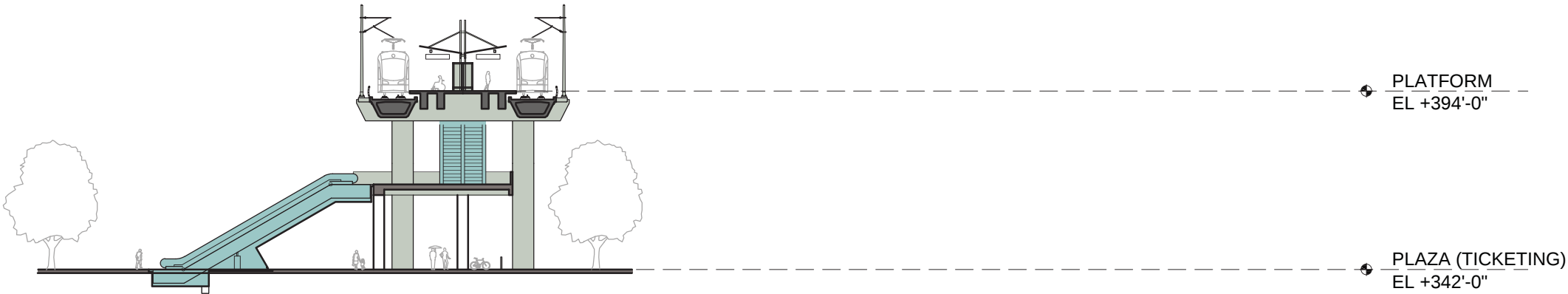
GUIDEWAY IS SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. SEE TRACK PLAN & PROFILE DRAWINGS FOR GUIDEWAY FOOTPRINT.



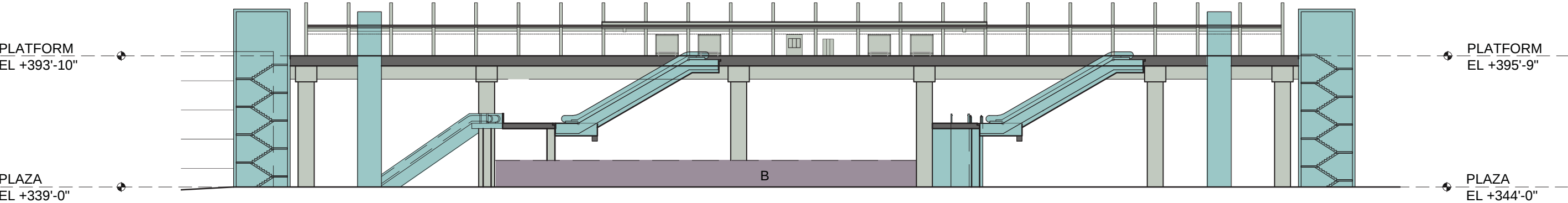
CONCEPTUAL DESIGN
LYNNWOOD PARK AND RIDE STATION - OPTION 1
PLATFORM LEVEL PLAN

DWG NO. LPR-EC-AK101
SHEET 116 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION



SECTION A



SECTION B



CONCEPTUAL DESIGN
LYNNWOOD PARK AND RIDE STATION - OPTION 1
SECTIONS

DWG NO. LPR-EC-AX101
SHEET 117 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION



- Platform

Plaza

Vertical Circulation

Bus Load/Unload
- Bus Layover

Ticketing/Information

Ancillary Area

Bike Storage

Station Configuration & Alternative	Bus Facilities	Park & Ride	Kiss & Ride	Bicycle Parking
Elevated Center Platform, Alternative C3	Relocate 6 active and 14 layover bus bays near station	Parking garage for up to 1900 cars	Integrated with parking	200 bike spaces, plus 200 expansion



GUIDEWAY IS SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. SEE TRACK PLAN & PROFILE DRAWINGS FOR GUIDEWAY FOOTPRINT.

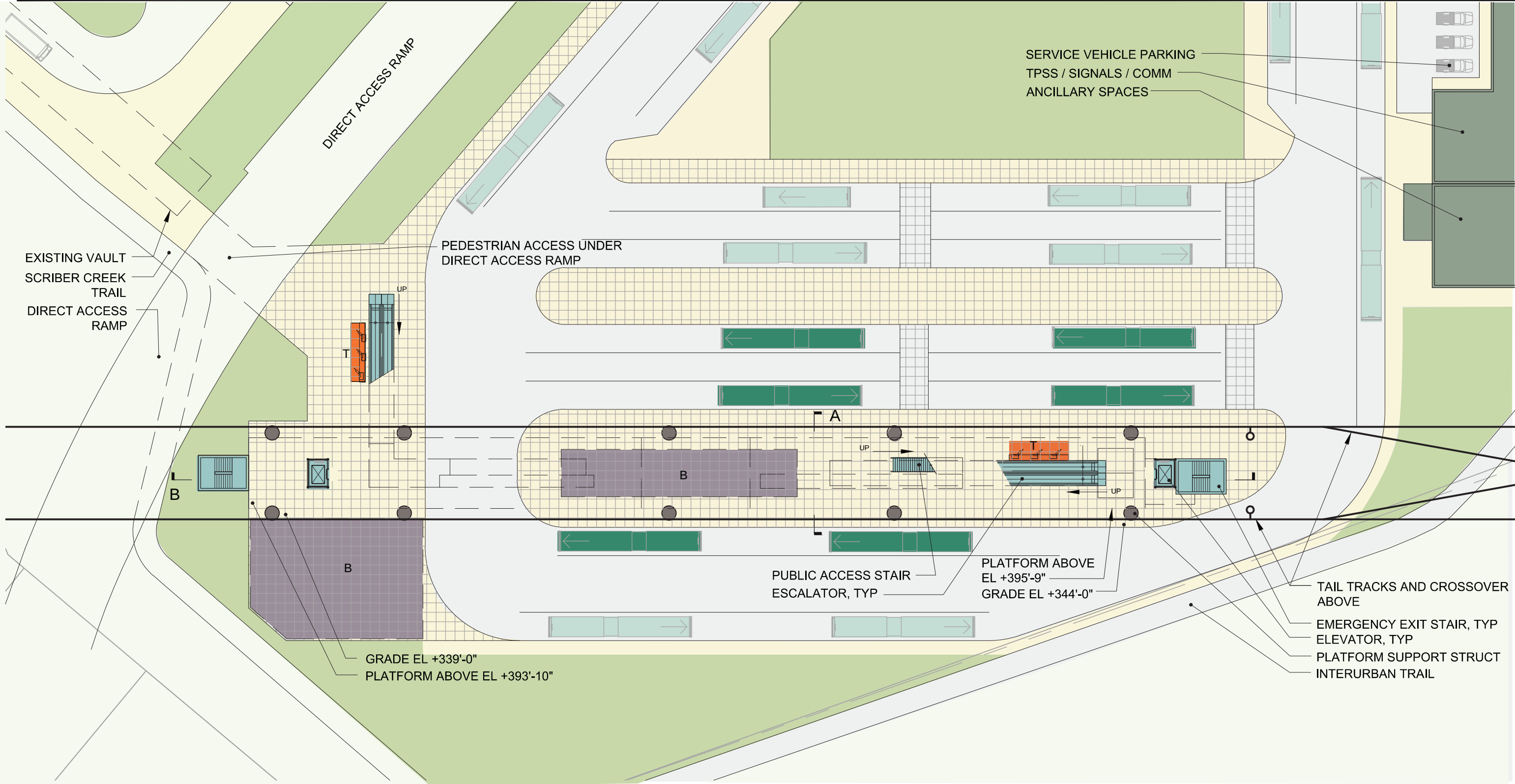


HEWITT

CONCEPTUAL DESIGN
LYNNWOOD PARK AND RIDE STATION - OPTION 2
SITE PLAN

DWG NO. LPR-EC-AS201
SHEET 118 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION



- | | |
|----------------------|-----------------------|
| Platform | Bus Layover |
| Plaza | Ticketing/Information |
| Vertical Circulation | Ancillary Area |
| Bus Load/Unload | Bike Storage |



GUIDEWAY IS SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. SEE TRACK PLAN & PROFILE DRAWINGS FOR GUIDEWAY FOOTPRINT.



HEWITT

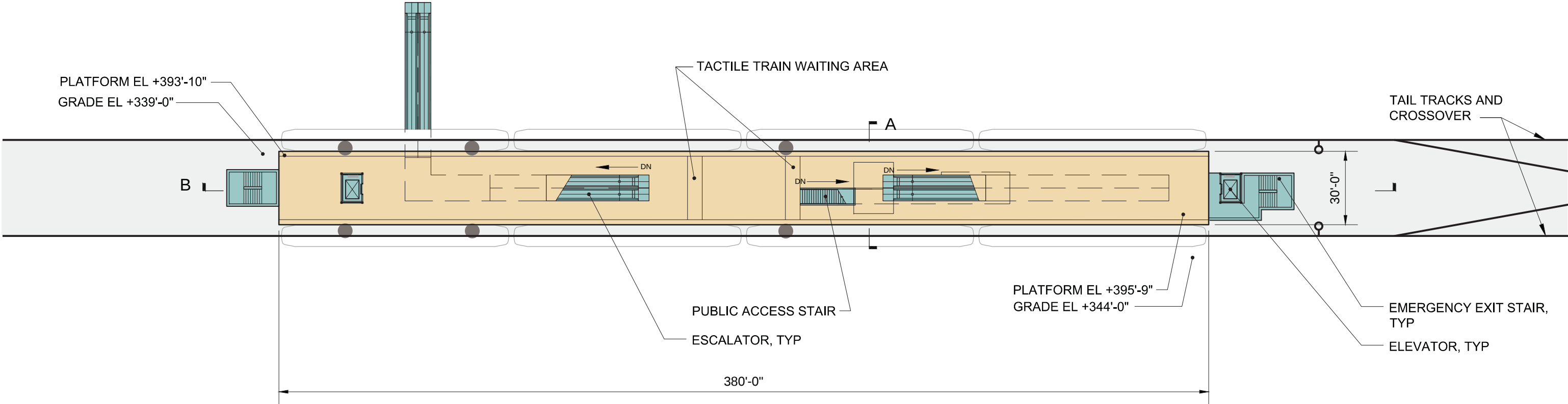
CONCEPTUAL DESIGN
LYNNWOOD PARK AND RIDE STATION - OPTION 2
PLAZA LEVEL PLAN

DWG NO. LPR-EC-APL201

SHEET 119 OF 142

REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION



- Platform

Plaza

Vertical Circulation

Bus Load/Unload
- Bus Layover

Ticketing/Information

Ancillary Area

Bike Storage



GUIDEWAY IS SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. SEE TRACK PLAN & PROFILE DRAWINGS FOR GUIDEWAY FOOTPRINT.

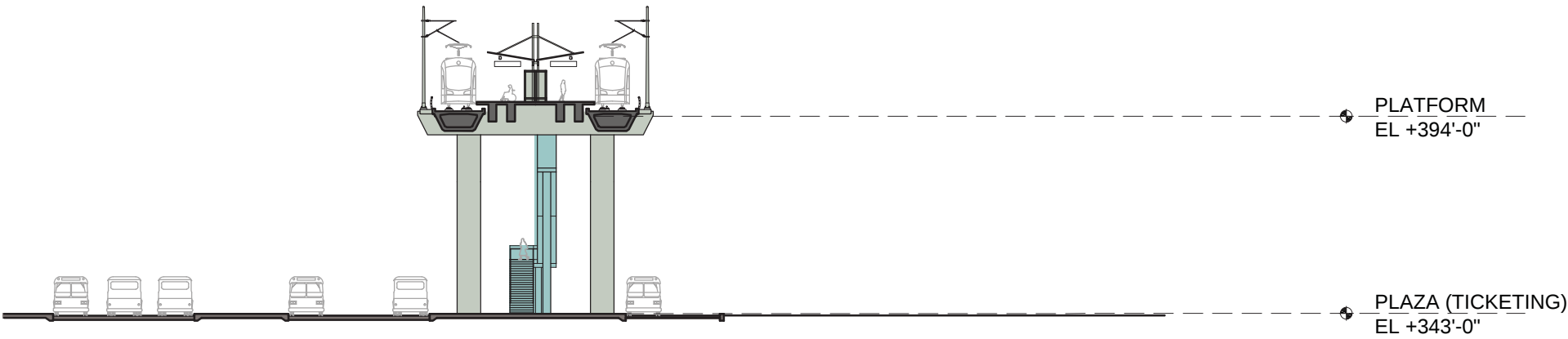


HEWITT

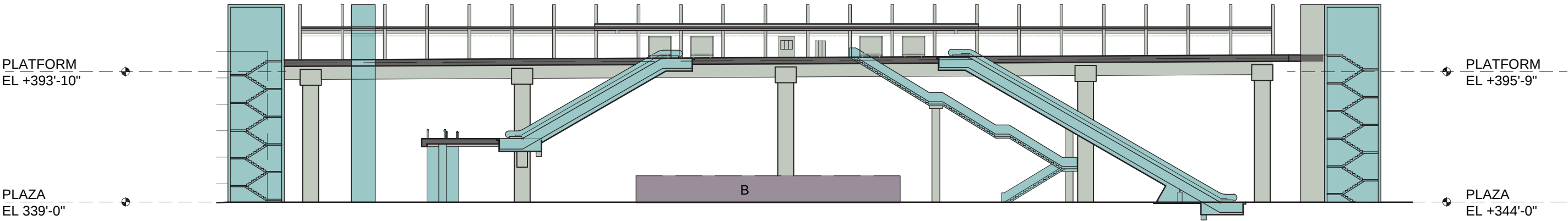
CONCEPTUAL DESIGN
LYNNWOOD PARK AND RIDE STATION - OPTION 2
PLATFORM LEVEL PLAN

DWG NO. LPR-EC-AK201
SHEET 120 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION



SECTION A



SECTION B

- | | |
|----------------------|-----------------------|
| Platform | Bus Layover |
| Plaza | Ticketing/Information |
| Vertical Circulation | Ancillary Area |
| Bus Load/Unload | Bike Storage |

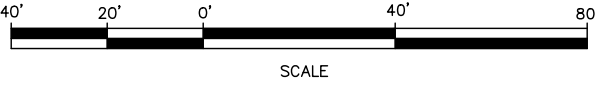
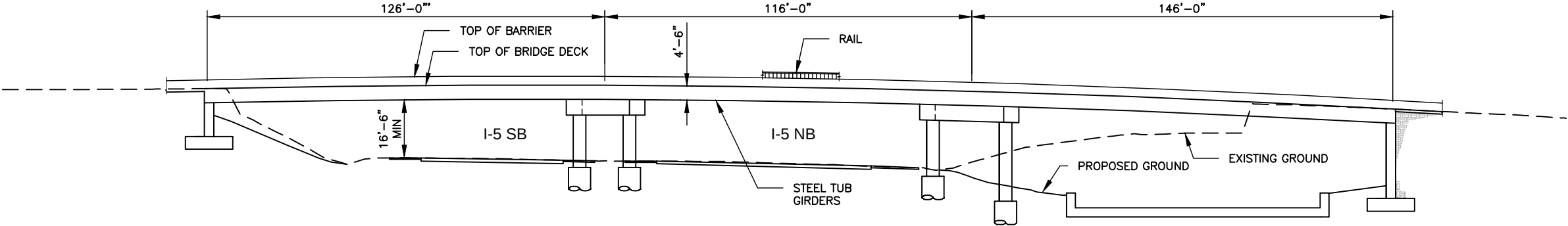
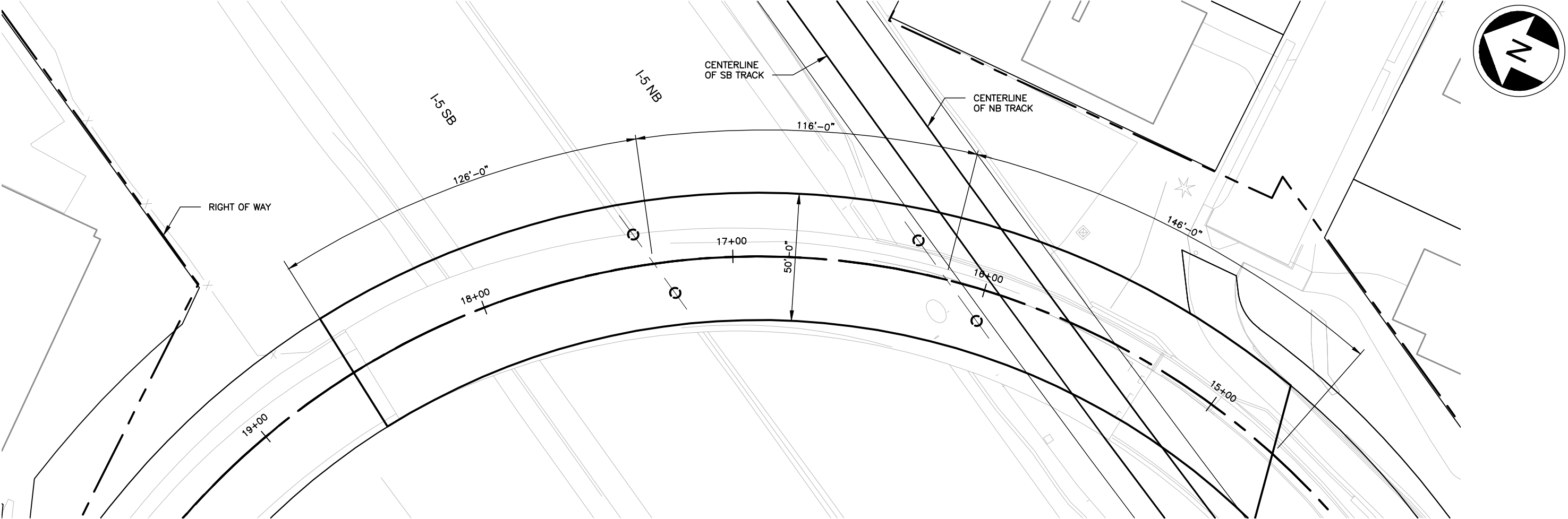


CONCEPTUAL DESIGN
LYNNWOOD PARK AND RIDE STATION - OPTION 2
SECTIONS

DWG NO. LPR-EC-AX201
SHEET 121 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION

U:\Puja\Projects\Clients\3164-Sound Transit\554-3164-020 Northlink\99Svcs\CADD\WSDOT Structures\SBR01_117th.dwg Oct 10, 2012 - 1:42pm

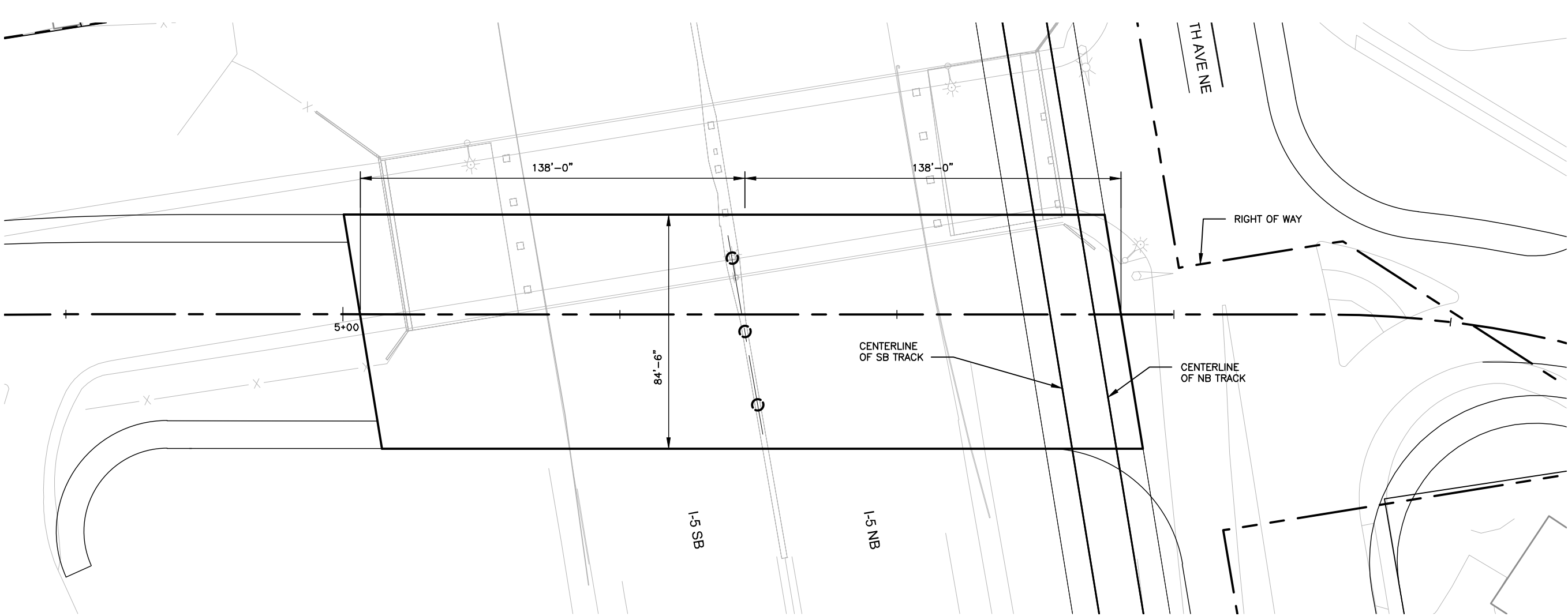


CONCEPTUAL DESIGN
SPECIAL STRUCTURE LAYOUT PLANS
ROADWAY - NE 117TH STREET BRIDGE

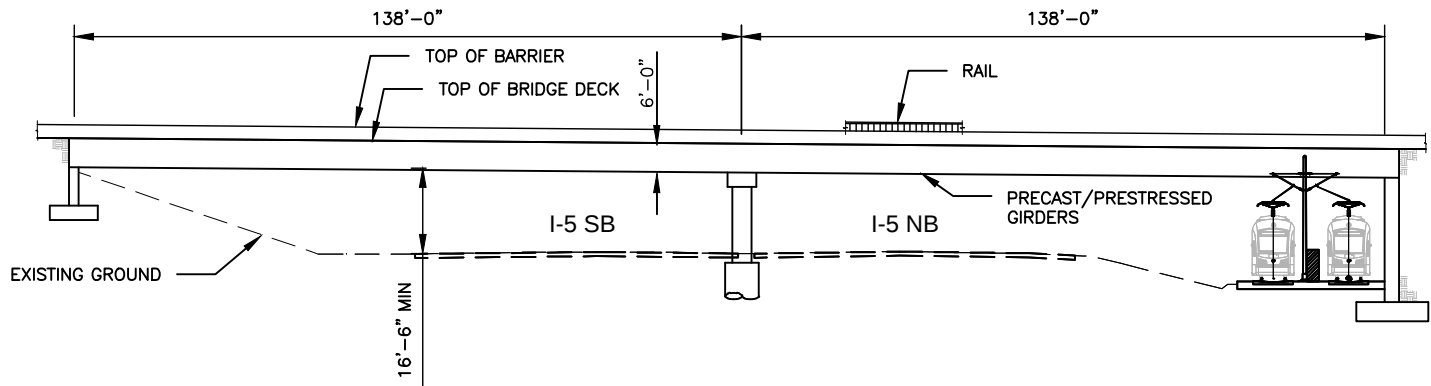
DWG NO. SBR01
SHEET 122 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION

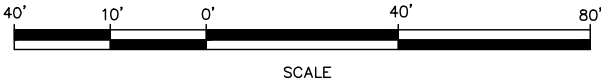
U:\Puja\Projects\Clients\3164-Sound Transit\554-3164-020 Northlink\99Svc\cadd\WSDOT Structures\SBR02_130th_Alt_A1.dwg Oct 10, 2012 - 1:45pm



PLAN - ALTERNATIVE A1



ELEVATION - ALTERNATIVE A1

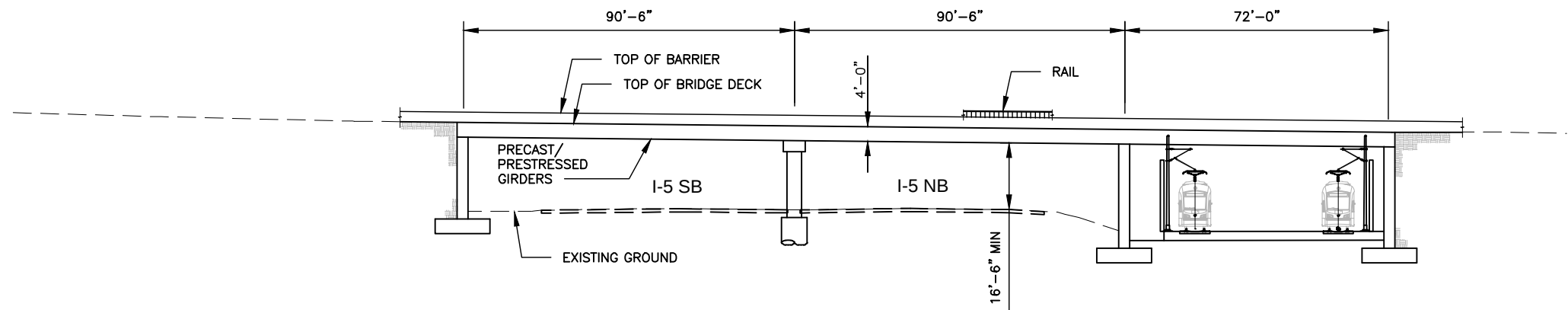
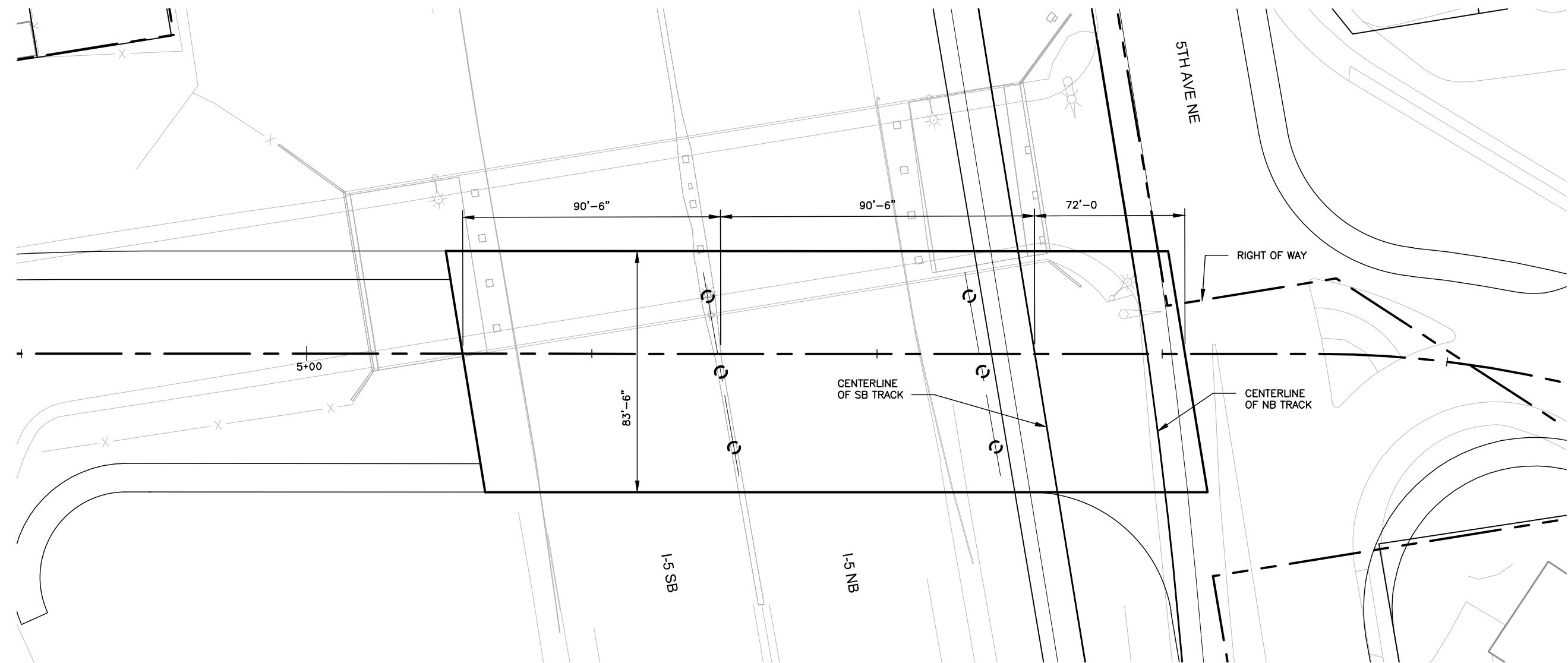


CONCEPTUAL DESIGN
SPECIAL STRUCTURE LAYOUT PLANS
ROADWAY - NE 130th STREET BRIDGE

DWG NO. SBR02
SHEET 123 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION

U:\Puja\Projects\Clients\3164-Sound Transit\554-3164-020 Northlink\99Svc\CADD\WSDOT Structures\SBR03_130th_Alt_A5.dwg Oct 10, 2012 - 1:47pm

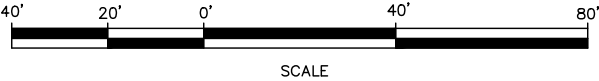
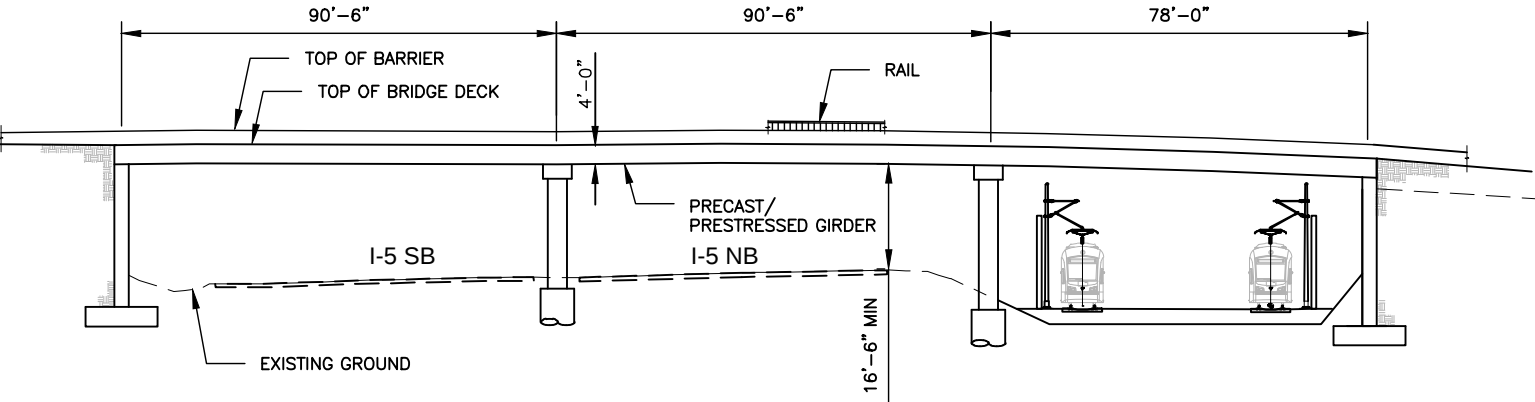
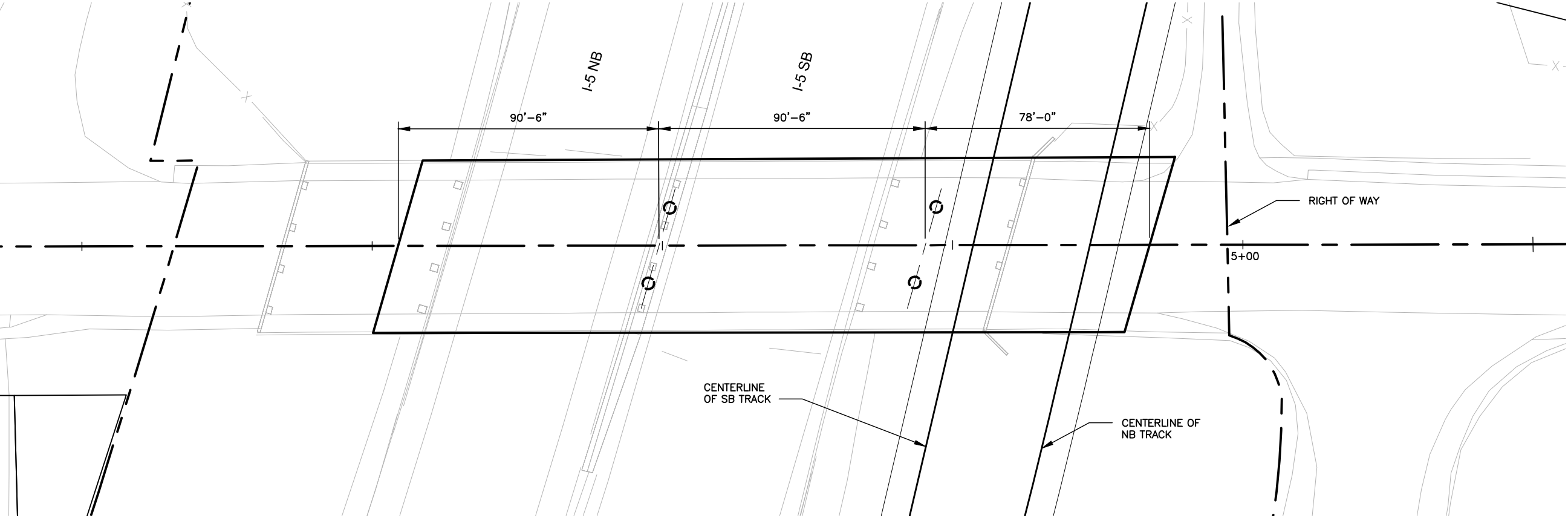


CONCEPTUAL DESIGN
SPECIAL STRUCTURE LAYOUT PLANS
ROADWAY - NE 130th STREET BRIDGE

DWG NO. SBR03
SHEET 124 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION

U:\Puysa\Projects\Clients\3164-Sound Transit\554-3164-020 Northlink\99Svcs\CADD\WSDOT Structures\SBR04 185th_Alt A1.dwg Oct 10, 2012 - 1:48pm

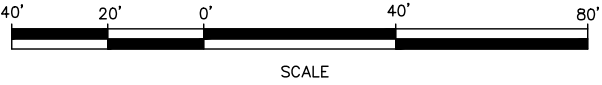
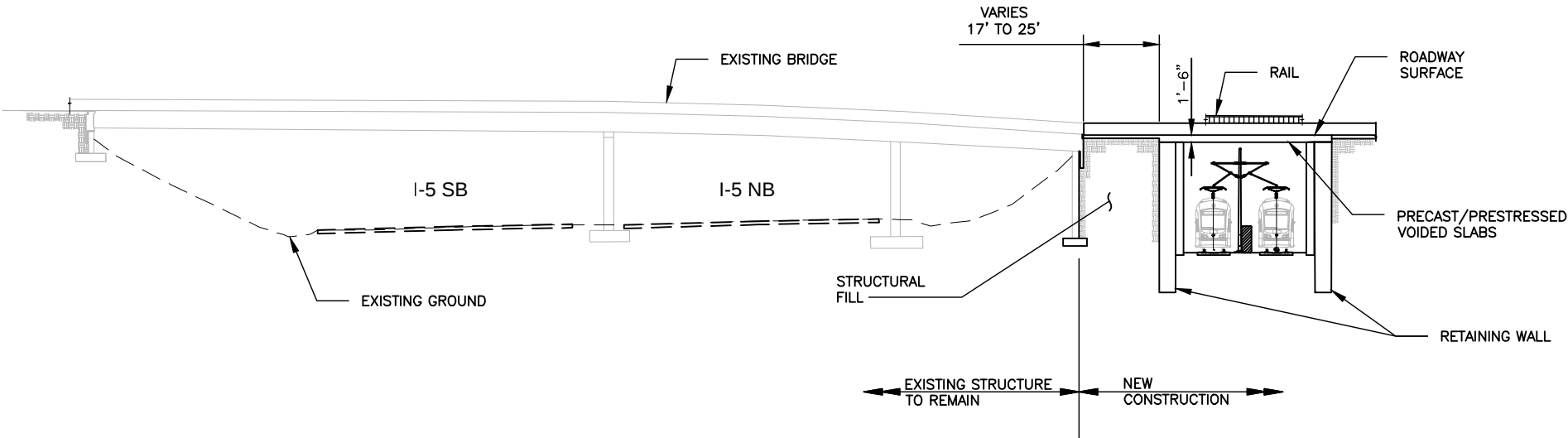
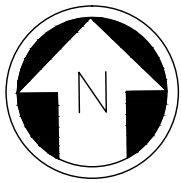
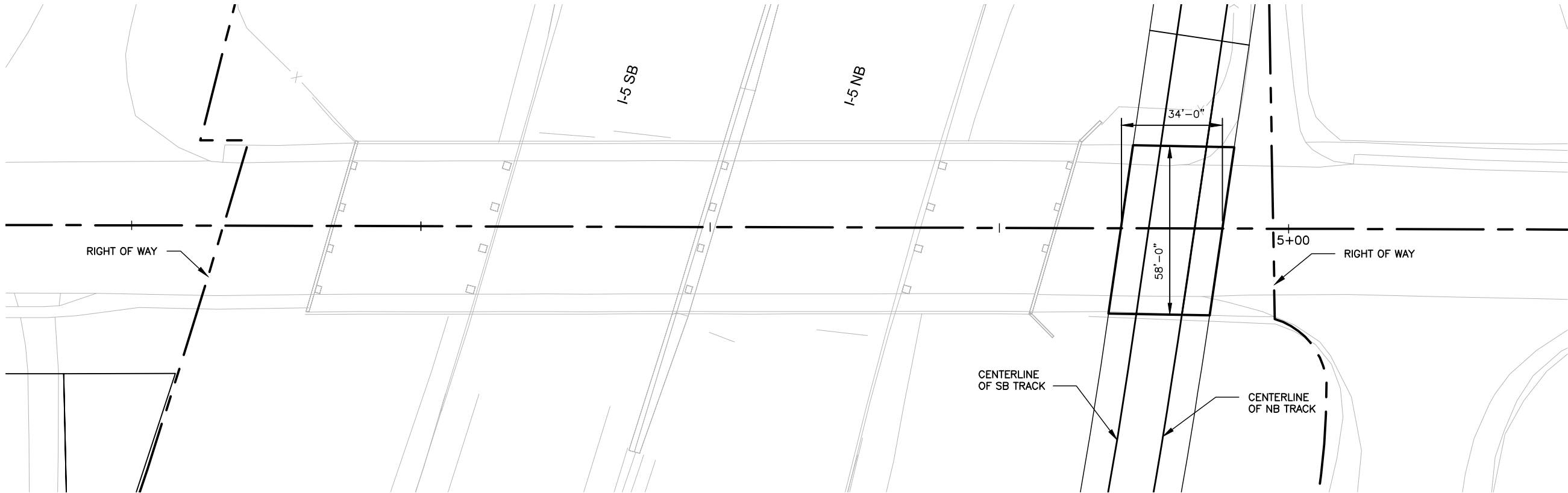


CONCEPTUAL DESIGN
SPECIAL STRUCTURE LAYOUT PLANS
ROADWAY - NE 185th STREET BRIDGE

DWG NO. SBR04
SHEET 125 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION

U:\Puys\Projects\Clients\3164-Sound Transit\554-3164-020 Northlink\99Svcs\CADD\WSDOT Structures\SBR05_185th_Alt_A5.dwg Oct 10, 2012 - 1:50pm

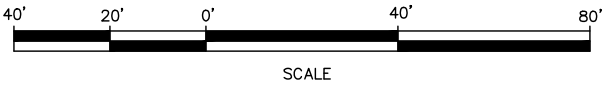
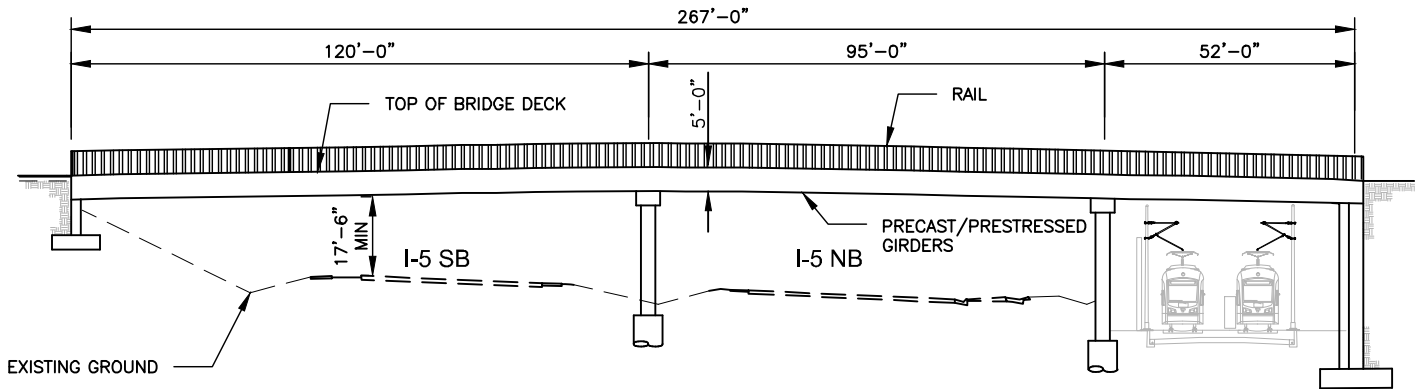
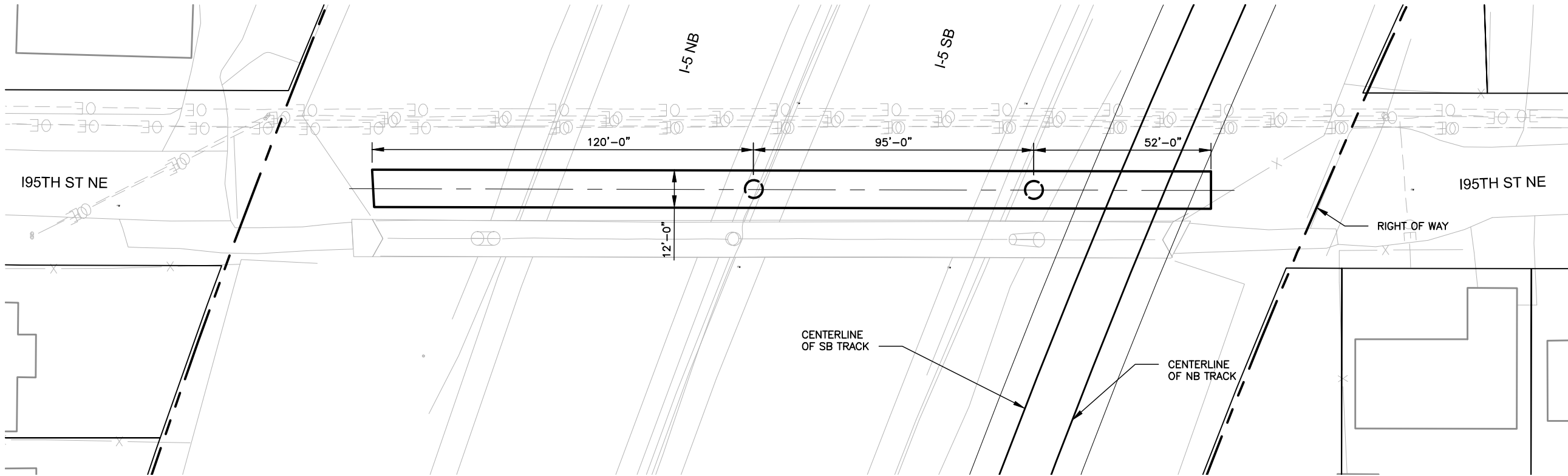


CONCEPTUAL DESIGN
SPECIAL STRUCTURE LAYOUT PLANS
ROADWAY - NE 185th STREET BRIDGE

DWG NO. SBR05
SHEET 126 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION

U:\Puja\Projects\Clients\3164-Sound Transit\554-3164-020 Northlink\99Svcs\CADD\WSDOT Structures\SBR06_195th_Alt_B1.dwg Oct 10, 2012 - 2:18pm

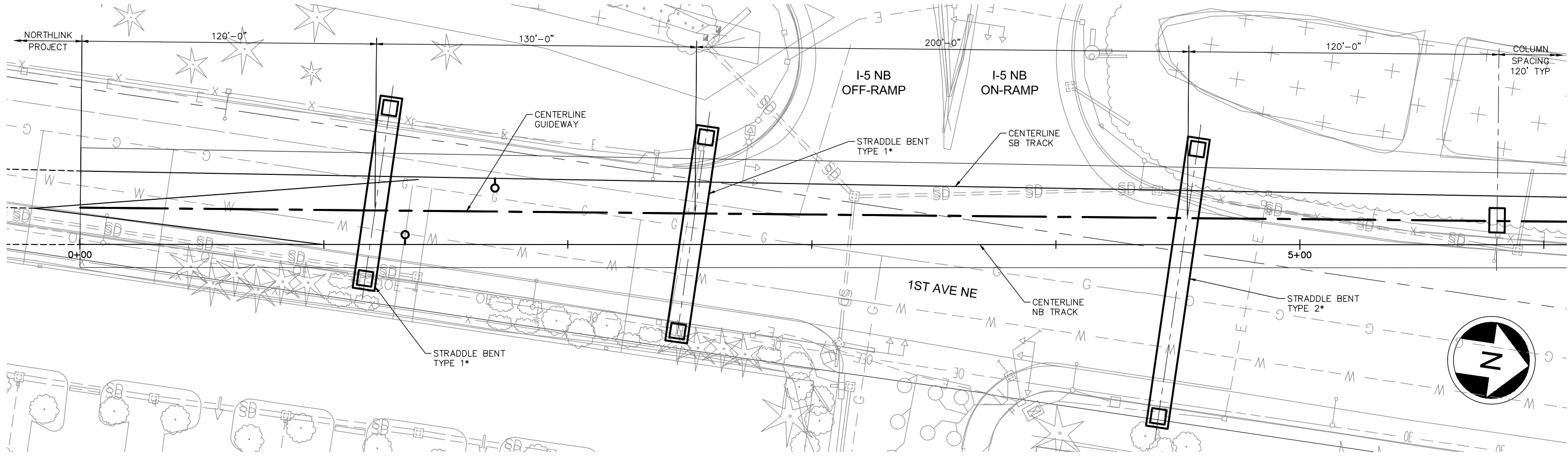


CONCEPTUAL DESIGN
SPECIAL STRUCTURE LAYOUT PLANS
ROADWAY - NE 195th STREET BRIDGE

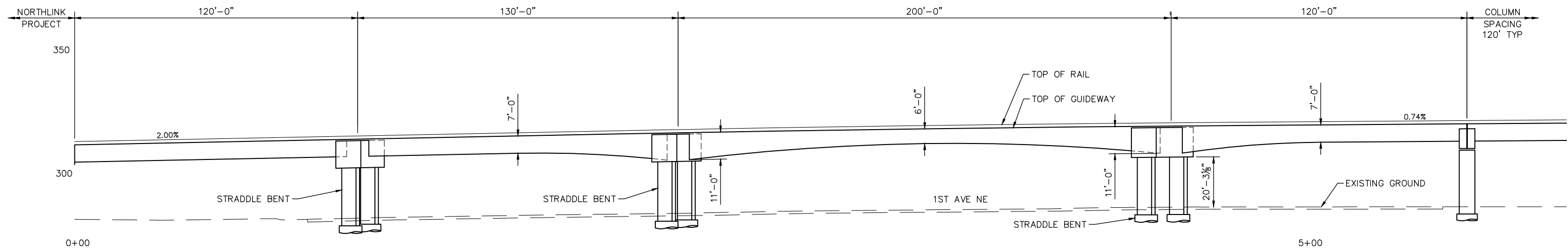
DWG NO. SBR06
SHEET 127 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION

\\hadata\PEPD\NorthCorridor\CADD\Sheets-DEIS\Structures\Submittal 2012-10-12\LRT\SPP01.dwg Oct 08, 2012 - 9:37am



PLAN - ALL ALTERNATIVES



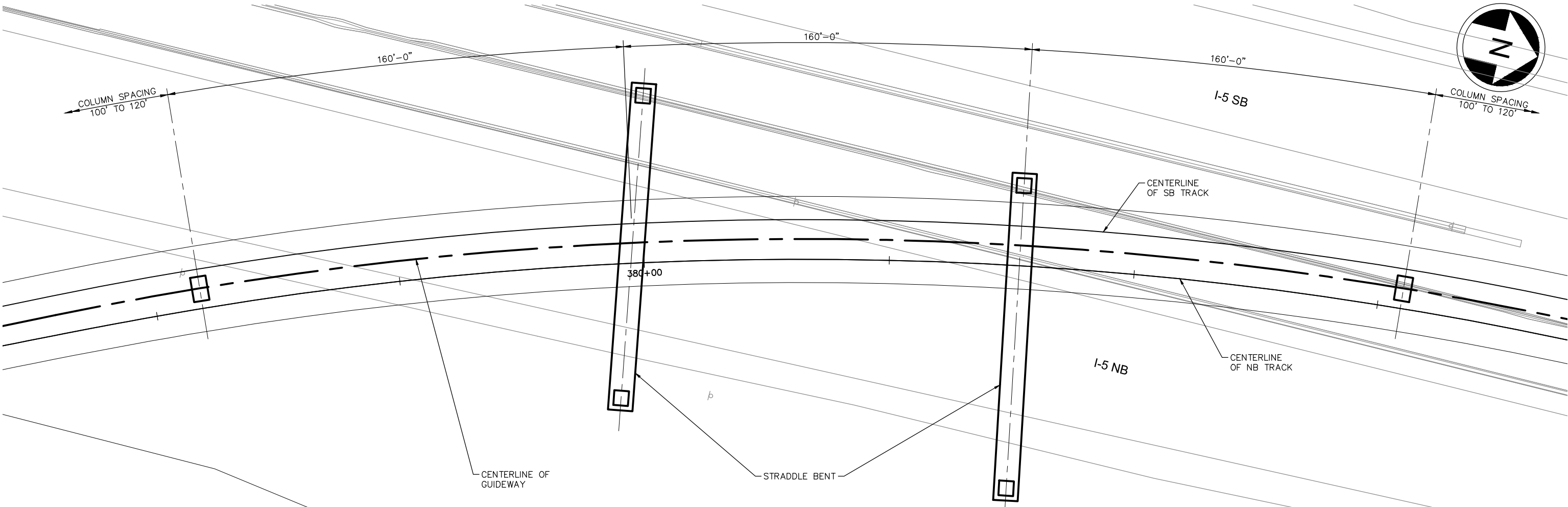
ELEVATION - ALL ALTERNATIVES



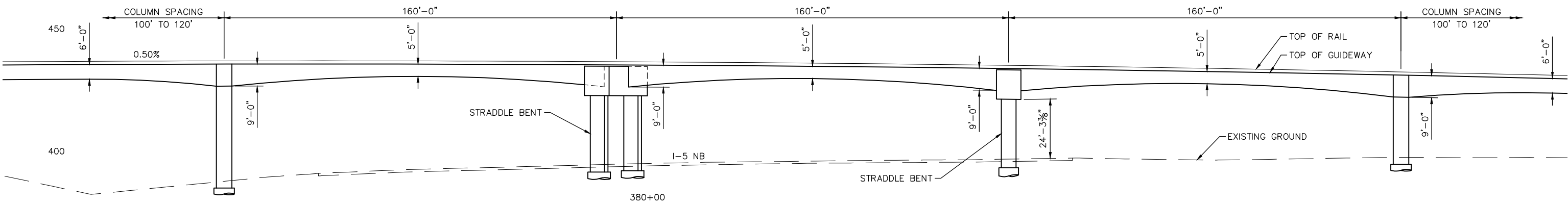
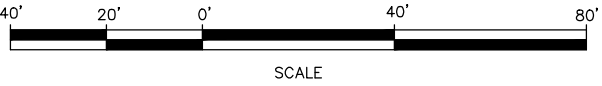
CONCEPTUAL DESIGN
SPECIAL STRUCTURE LAYOUT PLANS
GUIDEWAY - CROSSING 1ST AVE NE AT NE 107TH ST

DWG NO. SPP01
SHEET 128 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION



PLAN - ALTERNATIVE B1



ELEVATION - ALTERNATIVE B1

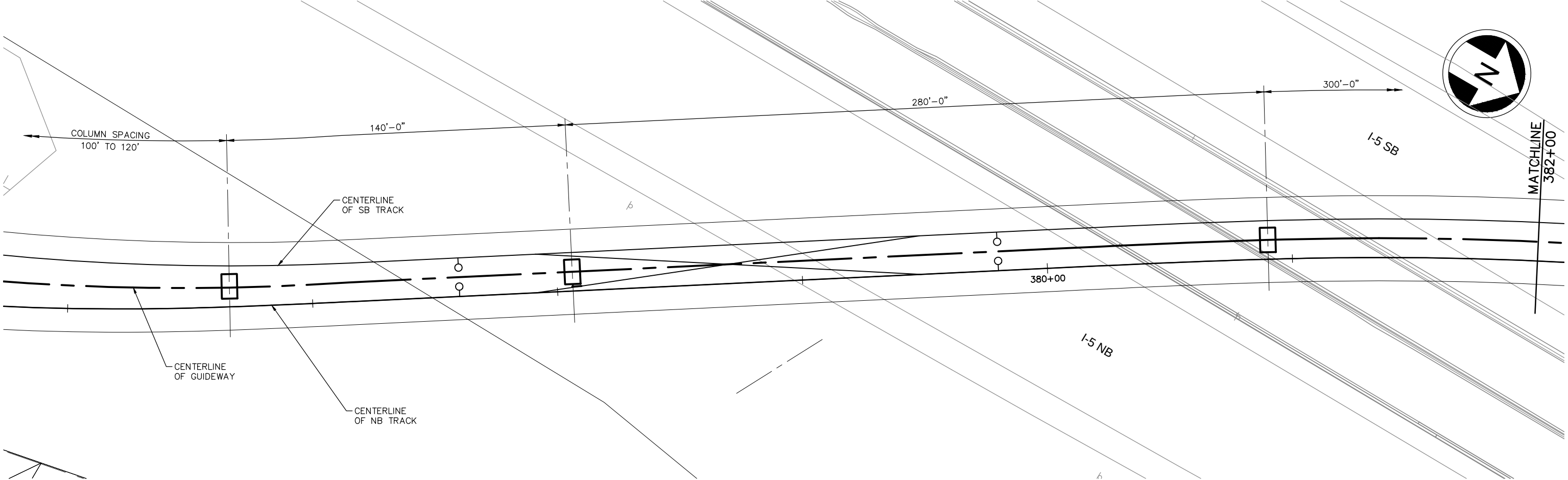


CONCEPTUAL DESIGN
SPECIAL STRUCTURE LAYOUT PLANS
GUIDEWAY - CROSSING NB I-5 NORTH OF 236TH ST SW

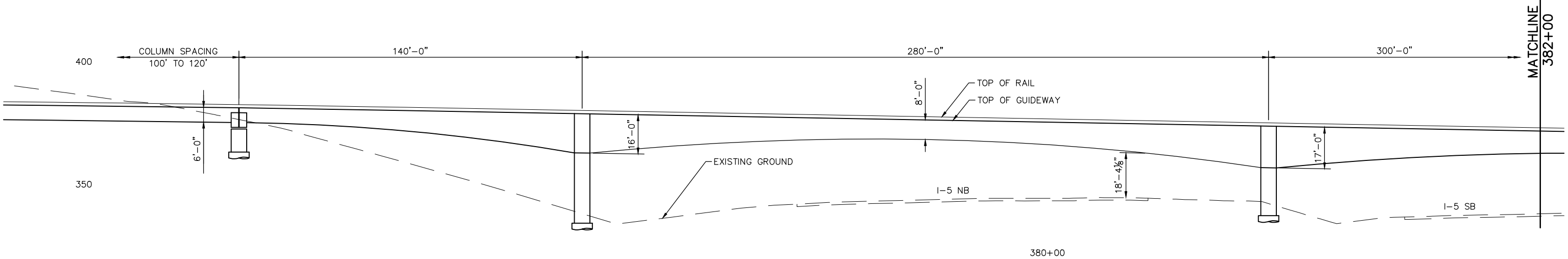
DWG NO. SPP02
SHEET 129 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION

\\hadata\PEPD\NorthCorridor\CADD\Sheets-DEIS\Structures\Submittal 2012-10-12\LRT\SPP03.dwg Oct 08, 2012 - 9:39am



PLAN - ALTERNATIVES B2, B2A



ELEVATION - ALTERNATIVES B2, B2A



CONCEPTUAL DESIGN

SPECIAL STRUCTURE LAYOUT PLANS

GUIDEWAY - CROSSING NB & SB I-5 NORTH OF 236TH ST SW

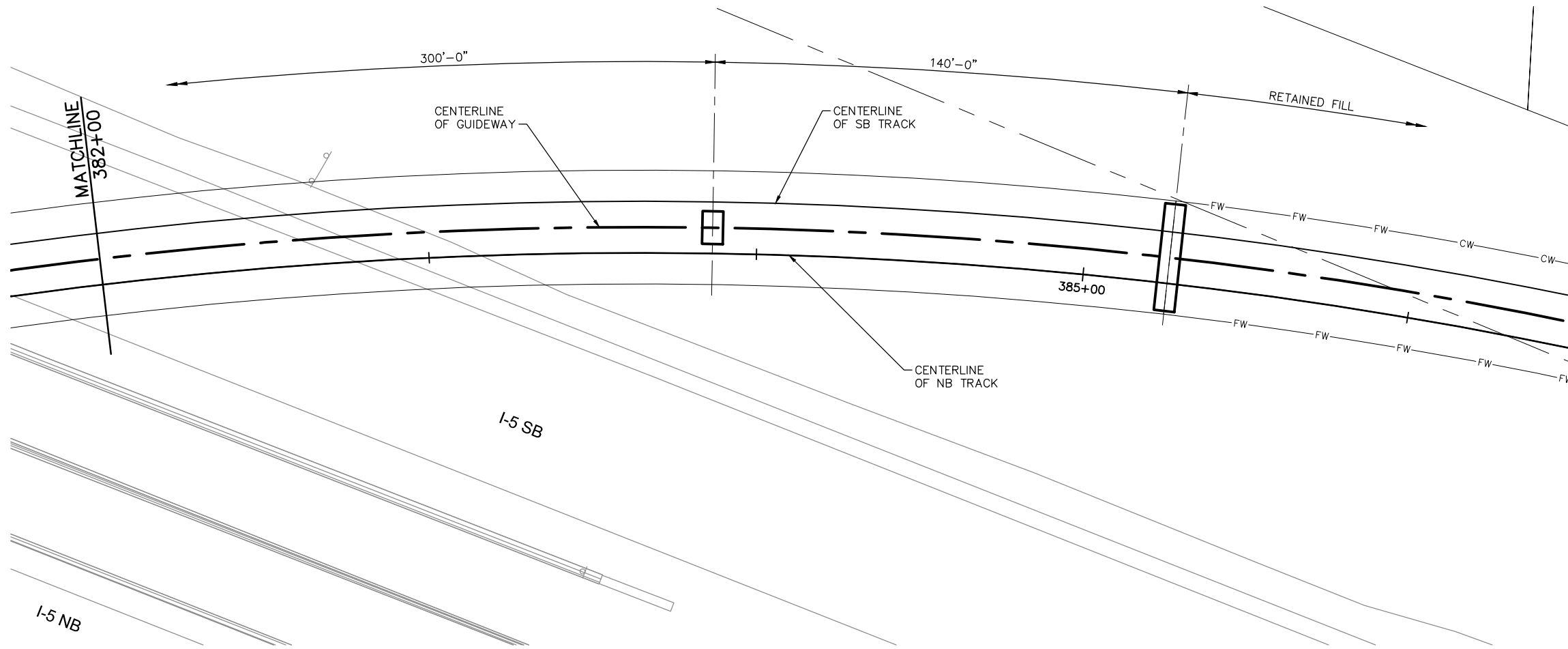
SHEET 1

DWG NO. SPP03

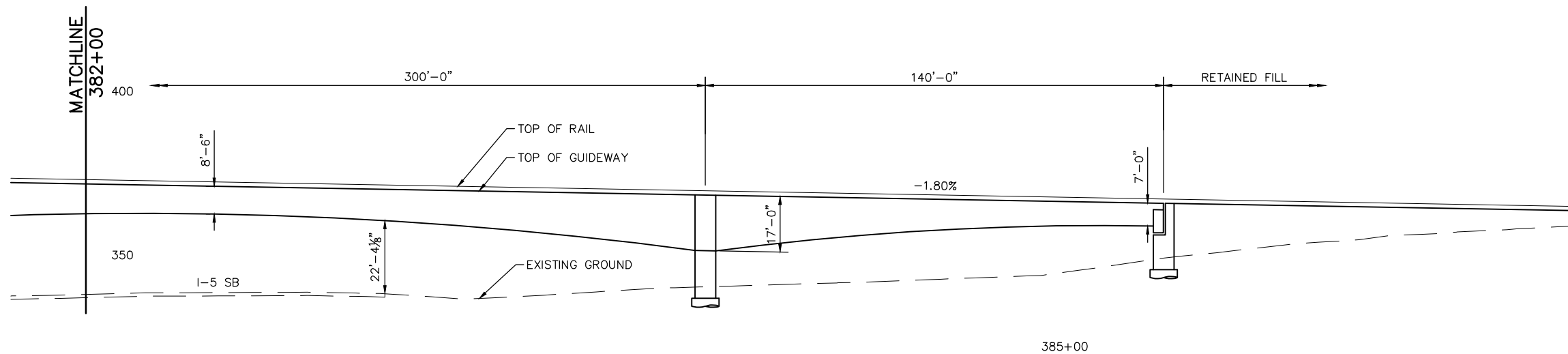
SHEET 130 OF 142

REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION



PLAN - ALTERNATIVES B2, B2A



ELEVATION - ALTERNATIVES B2, B2A



CONCEPTUAL DESIGN

SPECIAL STRUCTURE LAYOUT PLANS

GUIDEWAY - CROSSING NB & SB I-5 NORTH OF 236TH ST SW

SHEET 2

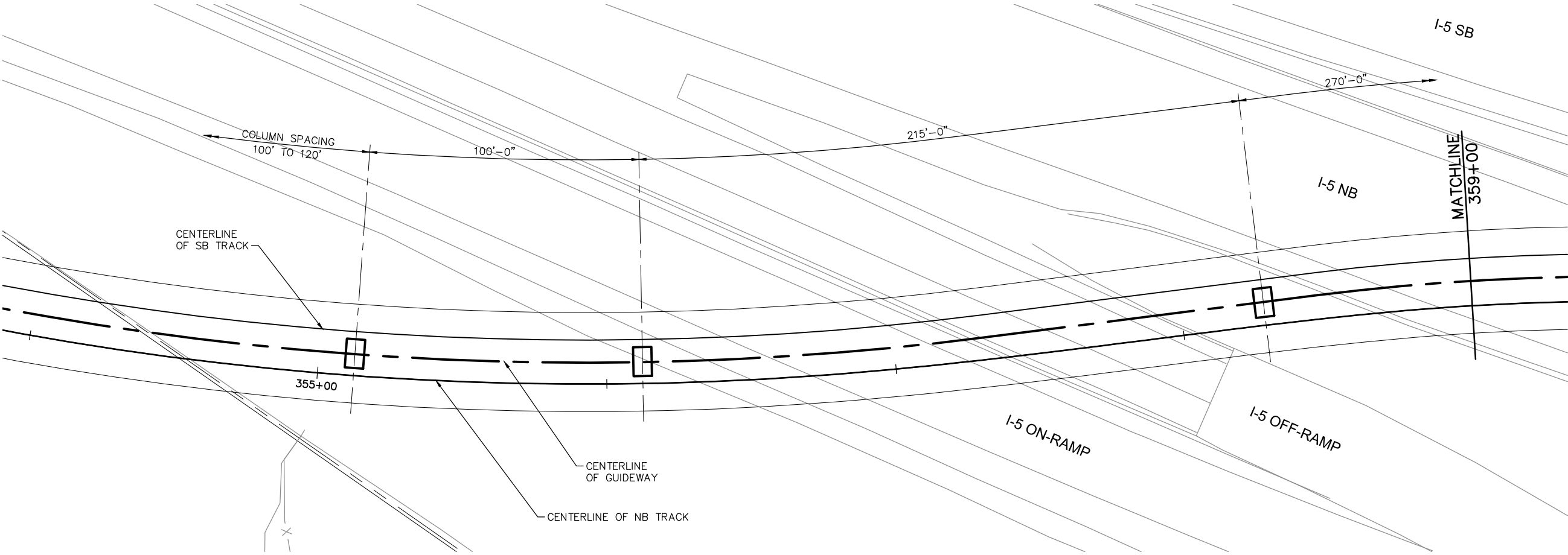
DWG NO. SPP04

SHEET 131 OF 142

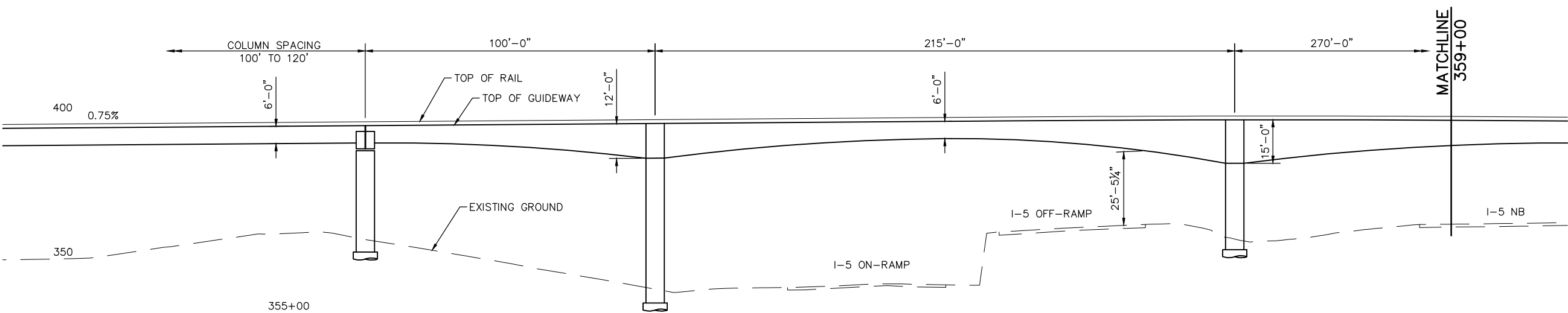
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION

\\hadata\PEPD\NorthCorridor\CADD\SHEETS\Sheets-DEIS\Structures\Submittal 2012-10-12\LRT\SPP05.dwg Oct 08, 2012 - 9:41am



PLAN - ALTERNATIVE B4



ELEVATION - ALTERNATIVE B4

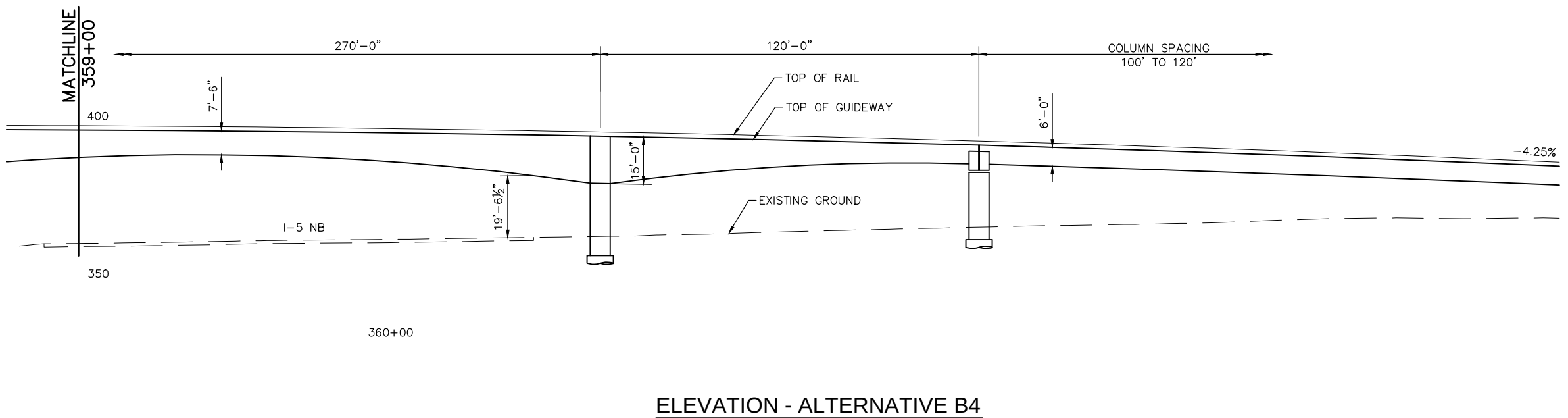
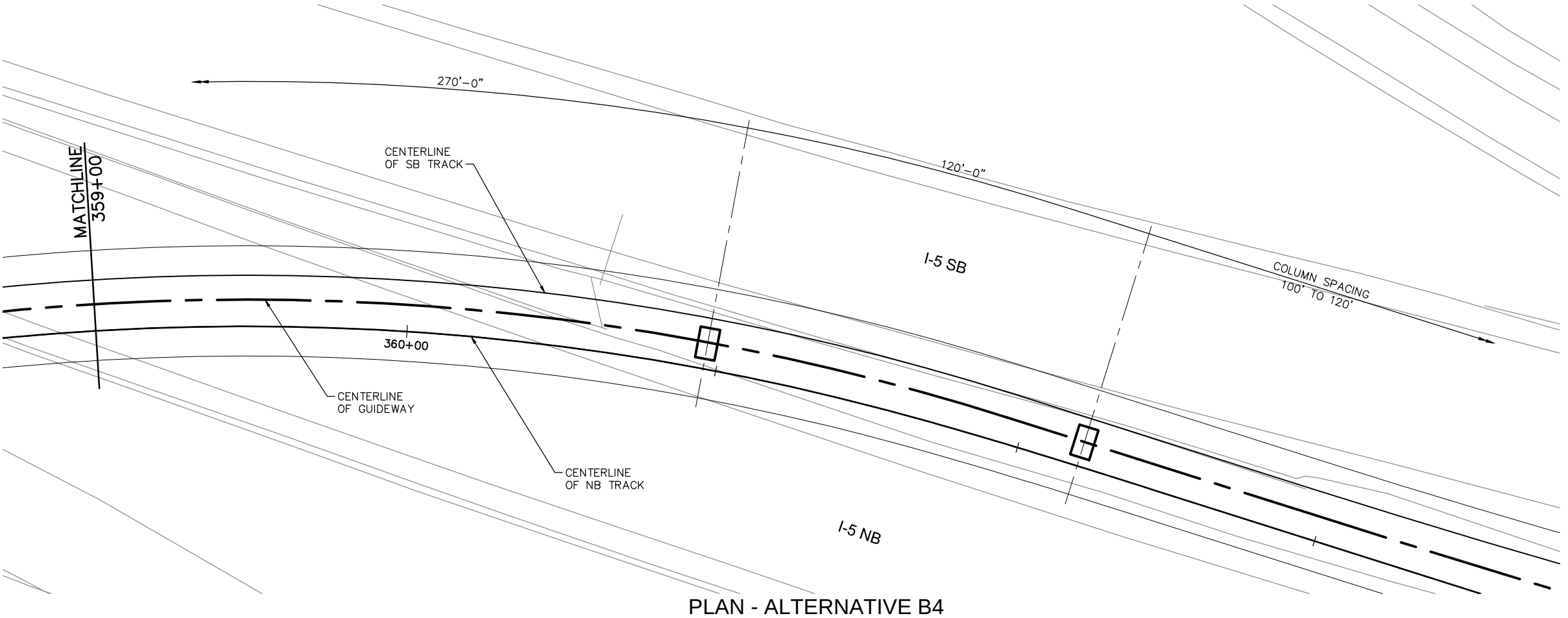


CONCEPTUAL DESIGN
SPECIAL STRUCTURE LAYOUT PLANS
GUIDEWAY - CROSSING NB I-5 SOUTH OF 236TH ST SW
SHEET 1

DWG NO. SPP05
SHEET 132 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION

\\hadata\PEPD\NorthCorridor\CADD\Sheets\DEIS\Structures\Submittal 2012-10-12\LRT\SPP06.dwg Oct 08, 2012 - 9:42am

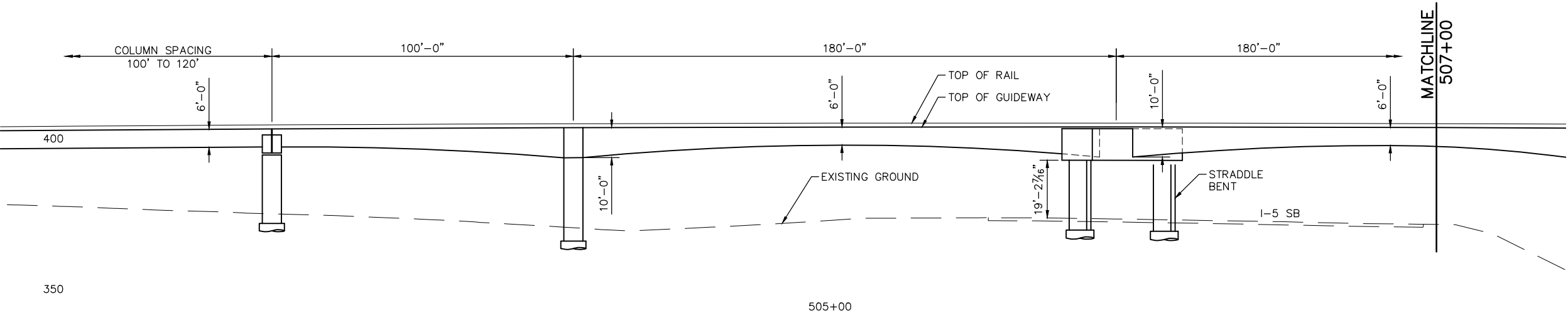
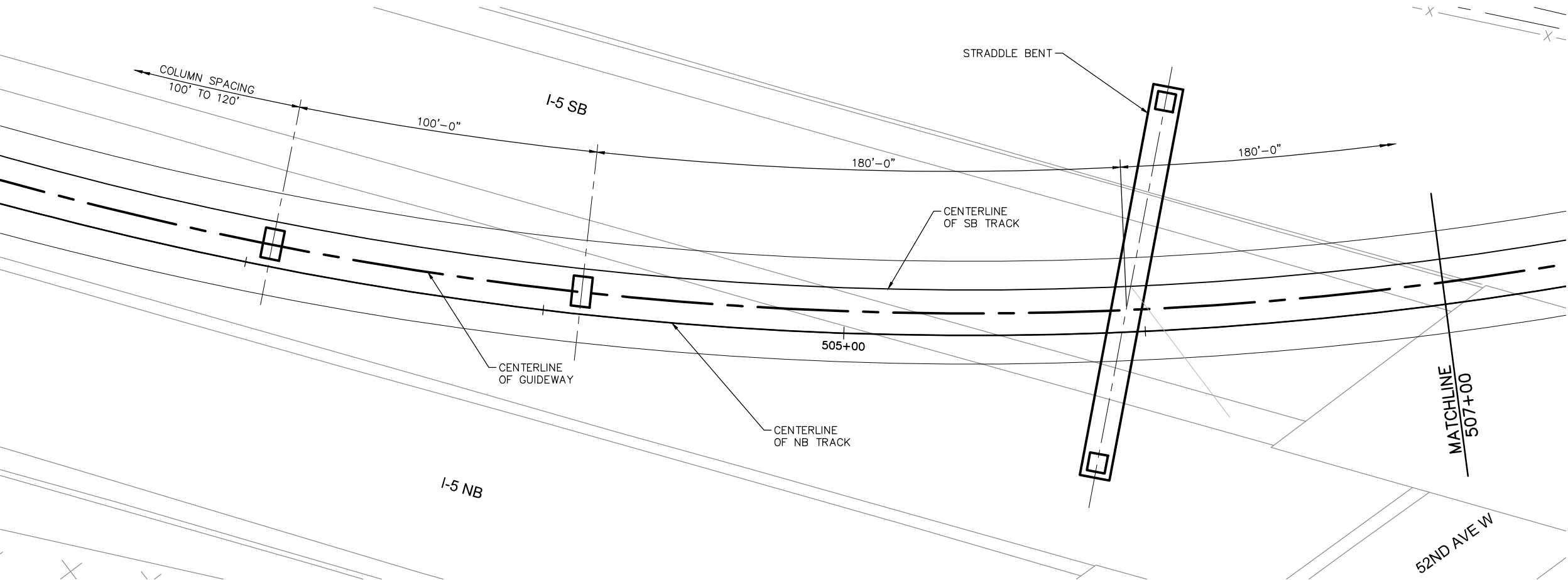


CONCEPTUAL DESIGN
SPECIAL STRUCTURE LAYOUT PLANS
GUIDEWAY - CROSSING NB I-5 SOUTH OF 236TH ST SW
SHEET 2

DWG NO. SPP06
SHEET 133 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION

\\hadata\PEPD\NorthCorridor\CADD\SHEETS\Sheets-DEIS\Structures\Submittal 2012-10-12\LRT\SPP07.dwg Oct 08, 2012 - 9:43am



CONCEPTUAL DESIGN

SPECIAL STRUCTURE LAYOUT PLANS

GUIDEWAY - CROSSING SB I-5 SOUTH OF 52ND AVE W

SHEET 1

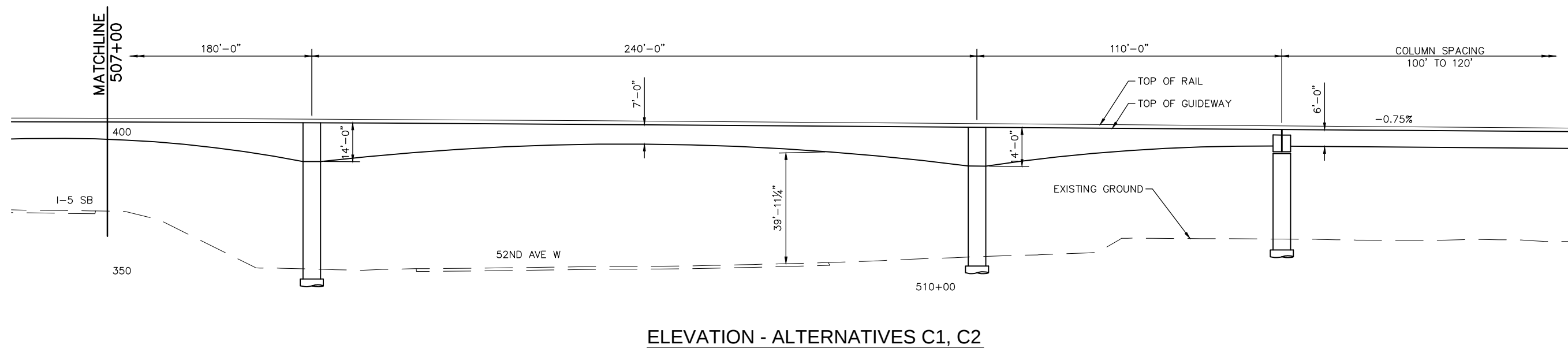
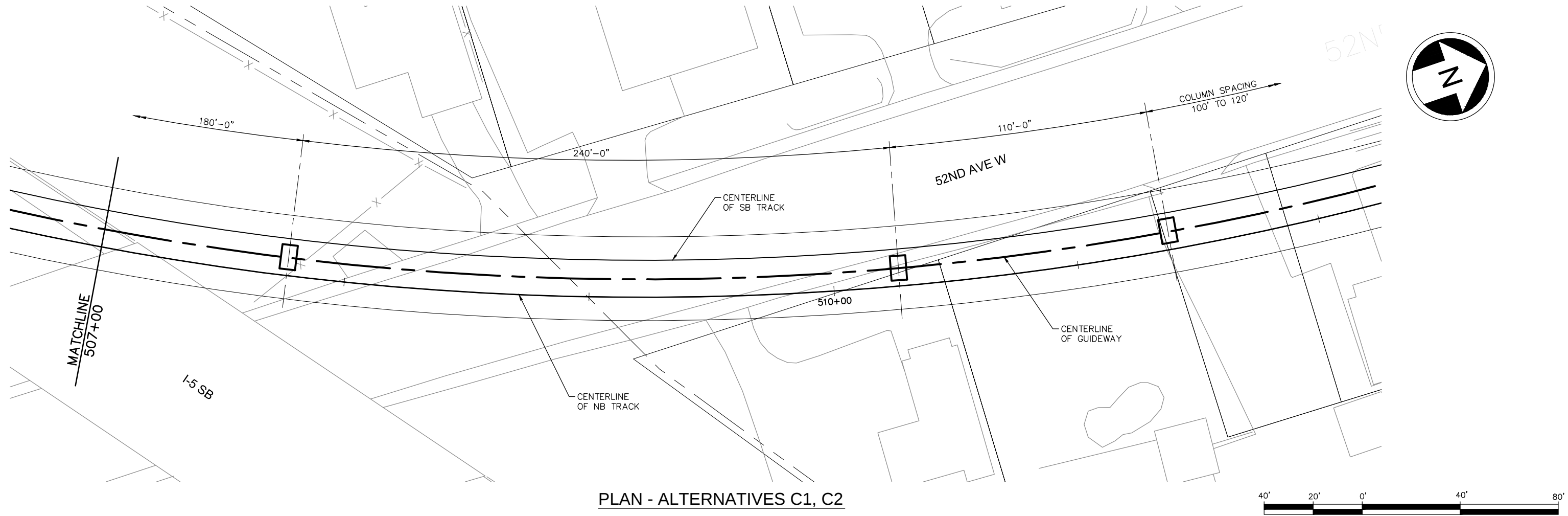
DWG NO. SPP07

SHEET 134 OF 142

REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION

\\hadata\PEPD\NorthCorridor\CADD\Sheets-DEIS\Structures\Submittal 2012-10-12\LRT\SPP08.dwg Oct 08, 2012 - 9:45am



CONCEPTUAL DESIGN

SPECIAL STRUCTURE LAYOUT PLANS

GUIDEWAY - CROSSING SB I-5 SOUTH OF 52ND AVE W

SHEET 2

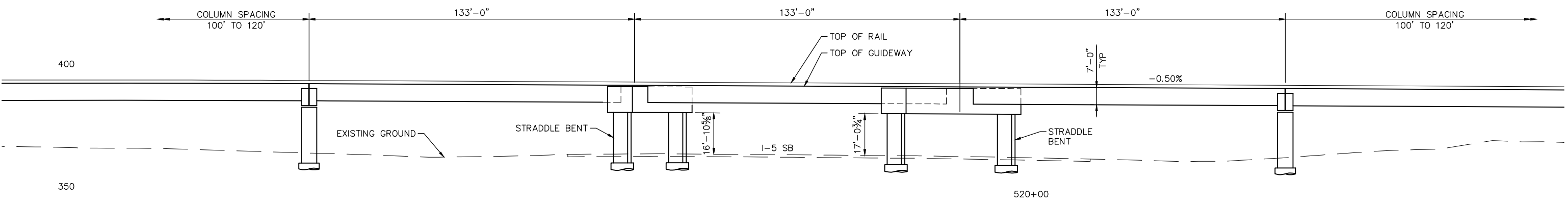
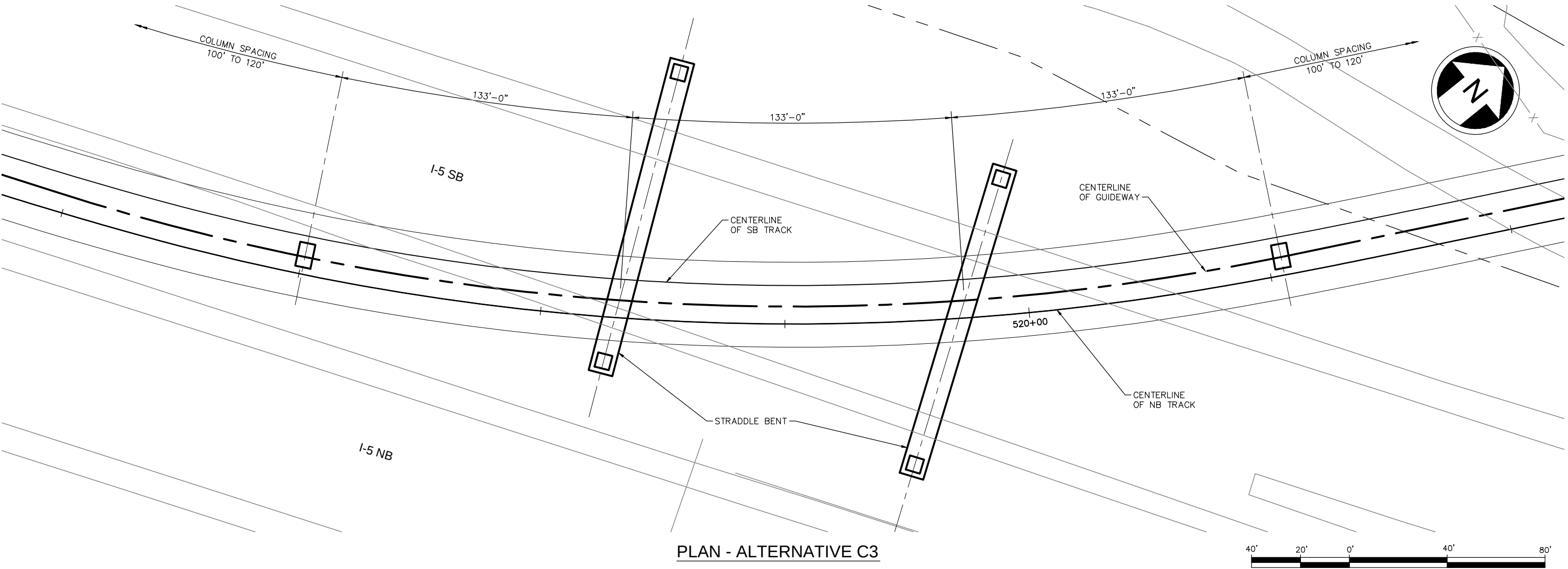
DWG NO. SPP08

SHEET 135 OF 142

REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION

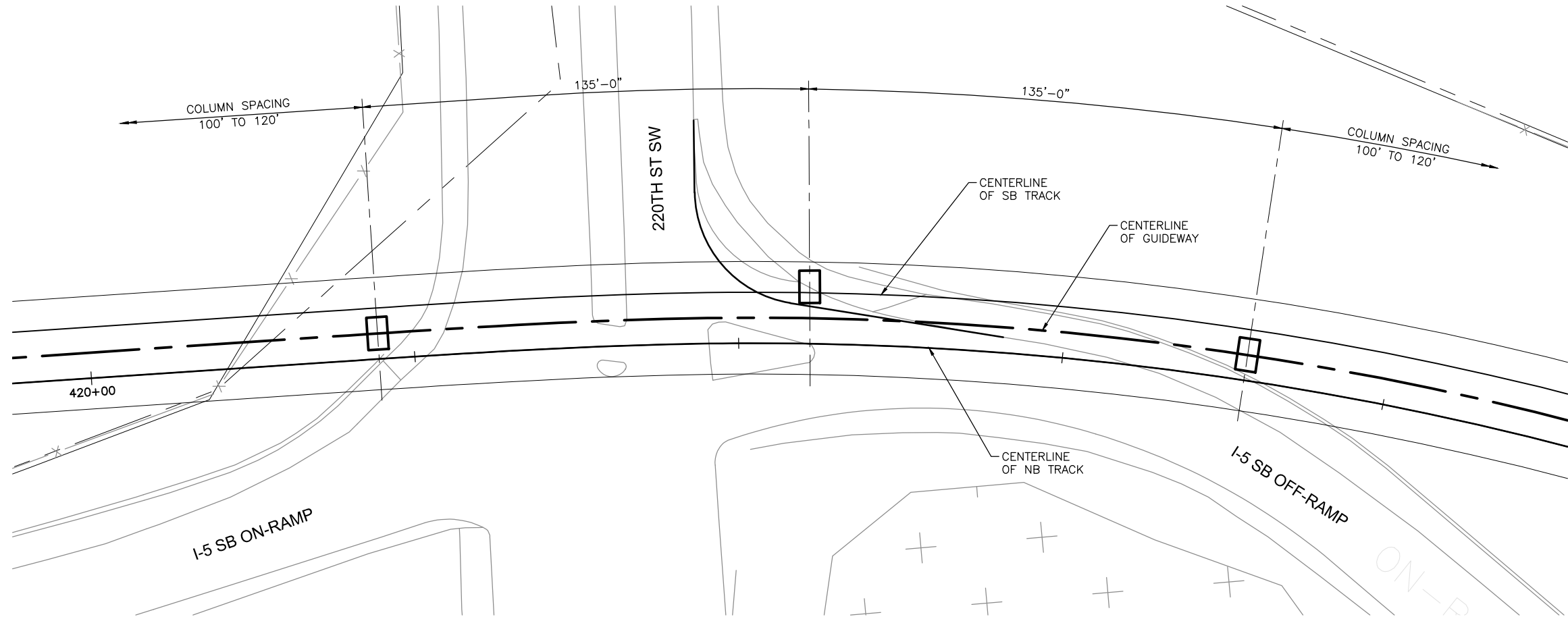
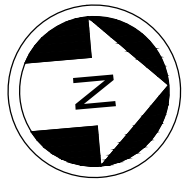
\\hadata\PEPD\NorthCorridor\CADD\SHEETS\Sheets-DEIS\Structures\Submittal 2012-10-12\LRT\SPP09.dwg Oct 08, 2012 - 9:46am



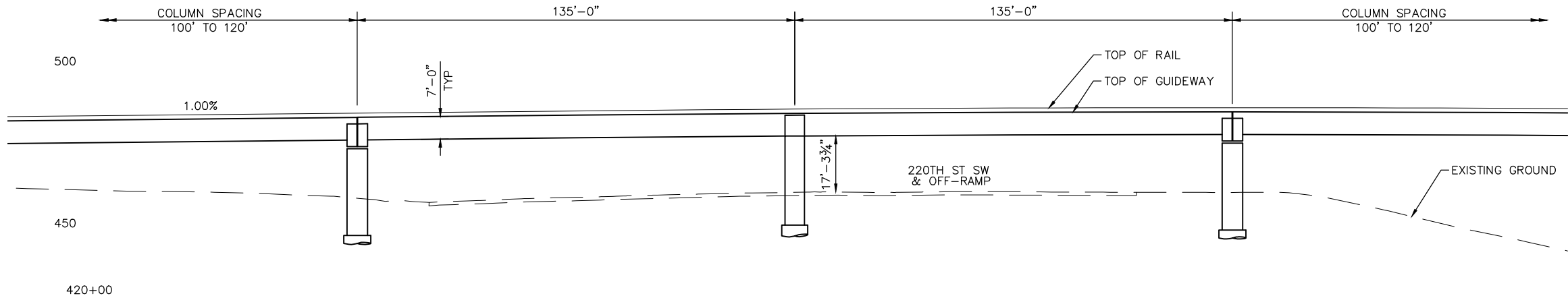
CONCEPTUAL DESIGN
SPECIAL STRUCTURE LAYOUT PLANS
GUIDEWAY - CROSSING SB I-5 NORTH OF 52ND AVE W

DWG NO. SPP09
SHEET 136 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION



PLAN - ALTERNATIVE B2



ELEVATION - ALTERNATIVE B2

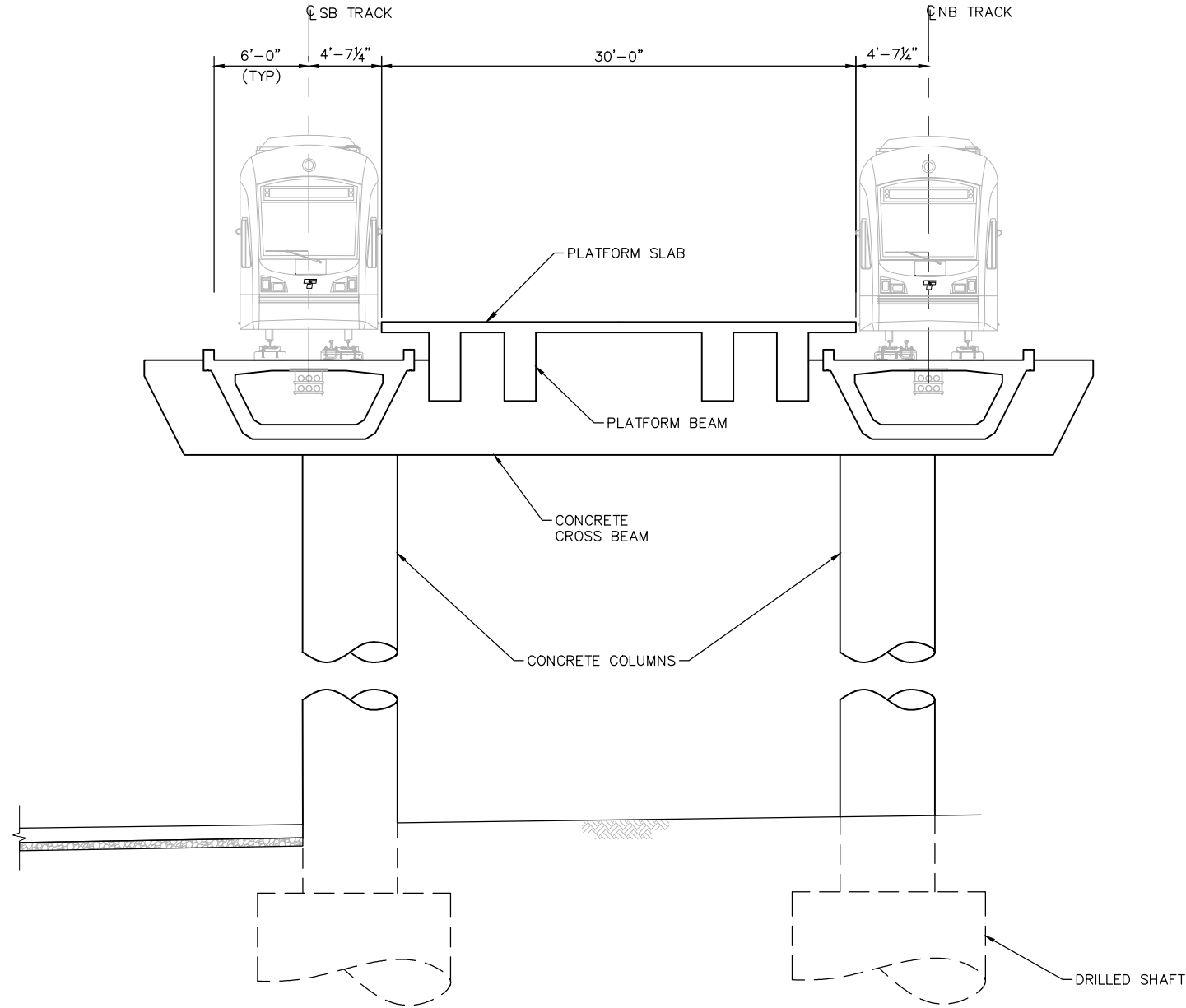


CONCEPTUAL DESIGN
SPECIAL STRUCTURE LAYOUT PLANS
GUIDEWAY - CROSSING 220TH ST SW

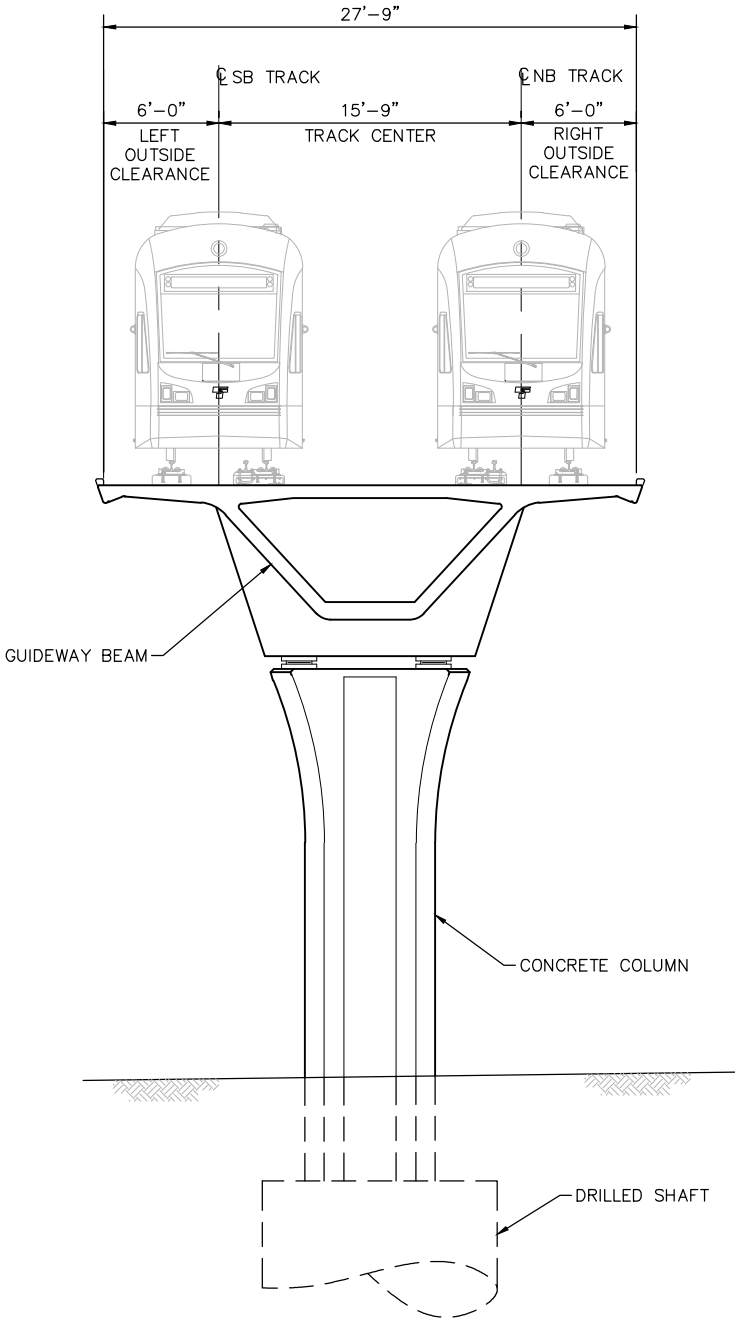
DWG NO. SPP10
SHEET 137 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION

\\\\hadata\\PEPD\\NorthCorridor\\CADD\\SHEETS\\Sheets-DEIS\\Structures\\Submittal 2012-10-12\\LRT\\SSD01.dwg Oct 02, 2012 - 9:01am



CROSS SECTION OF AERIAL GUIDEWAY AT STATION



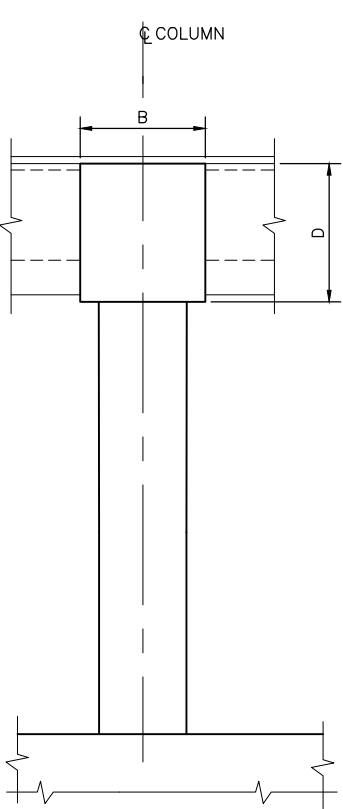
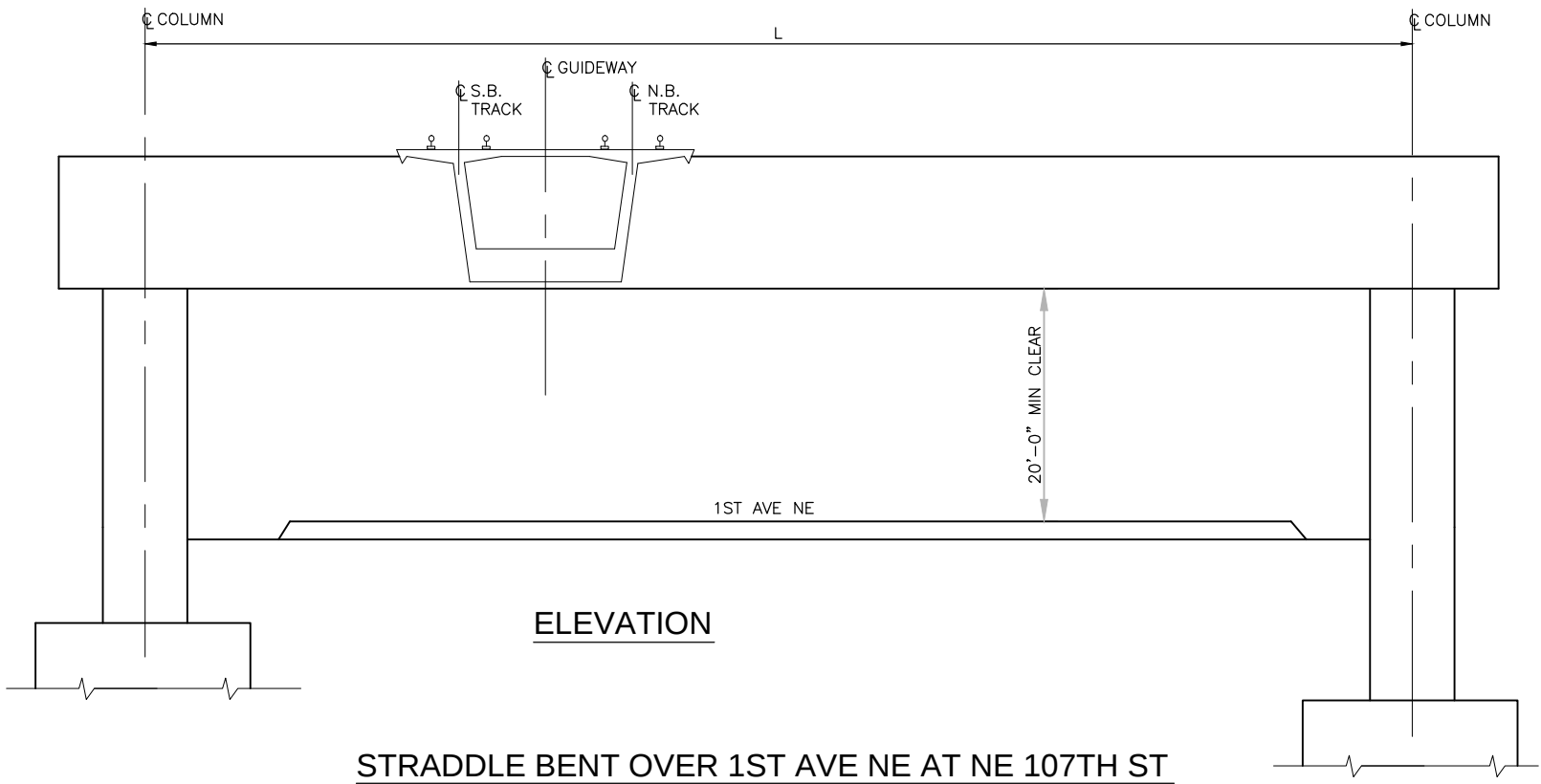
CROSS SECTION OF TYPICAL ELEVATED GUIDEWAY



CONCEPTUAL DESIGN
SPECIAL STRUCTURE LAYOUT PLANS
ELEVATED GUIDEWAY SECTIONS AND DETAILS - 1

DWG NO. SSD01
SHEET 138 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION



STADDLE BENT SCHEDULE FOR CROSSING OVER 1ST AVE NE AT 107TH ST NE					
TYPE	L	B	D	SQUARE COLUMN	REMARKS
1	75'-0"	9'-0"	11'-0"	6'-0" SQ	
2	115'-0"	9'-0"	12'-0"	6'-0" SQ	

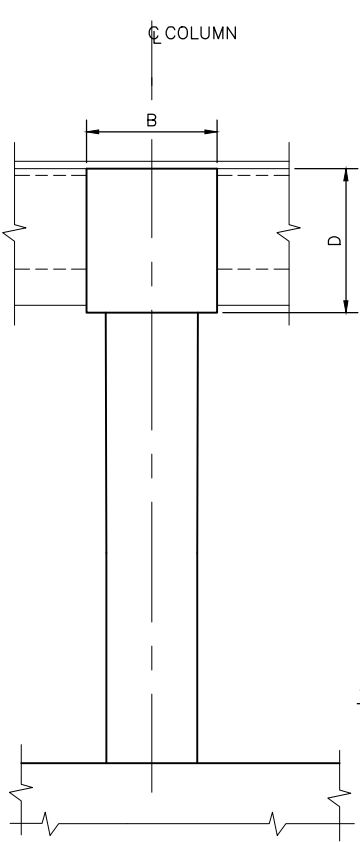
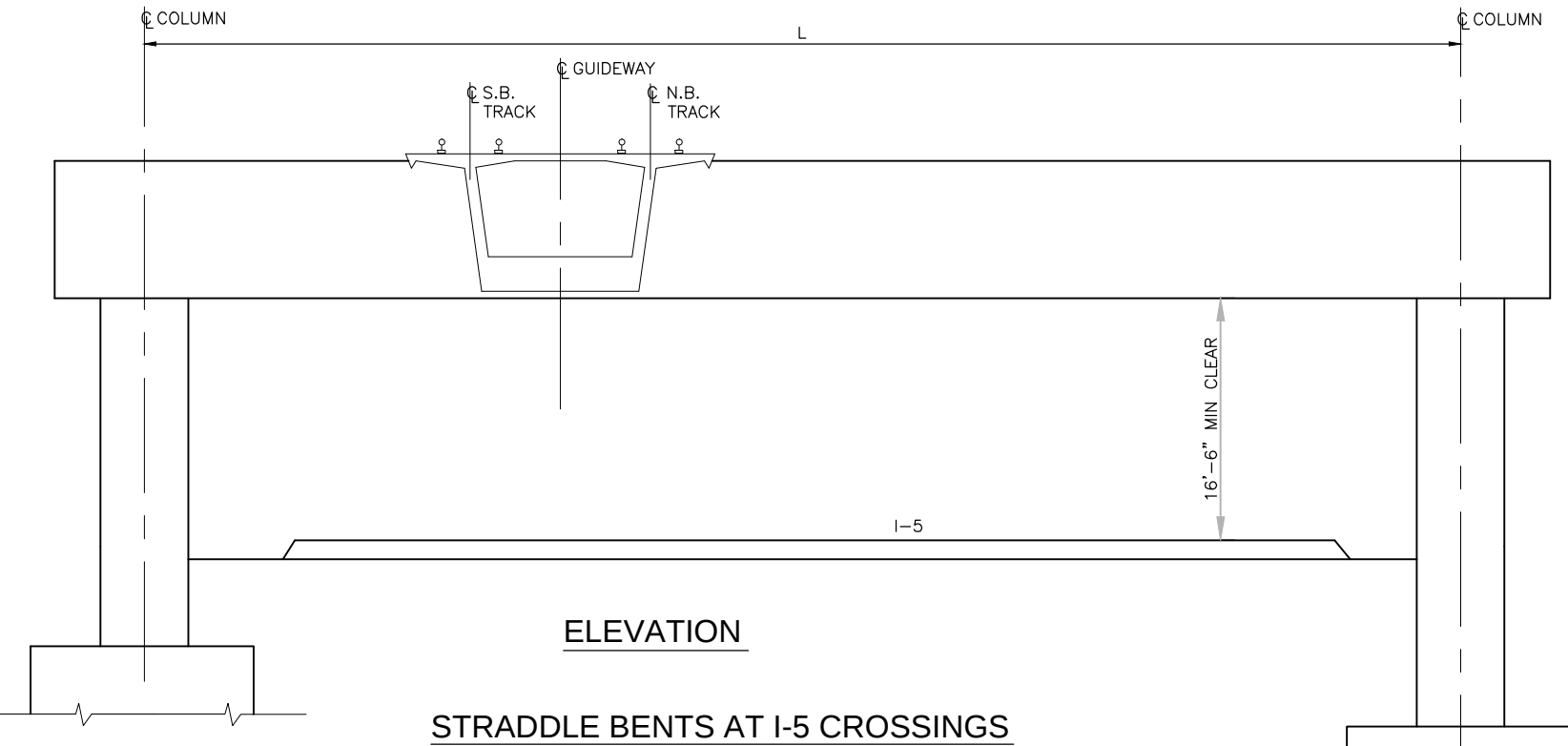


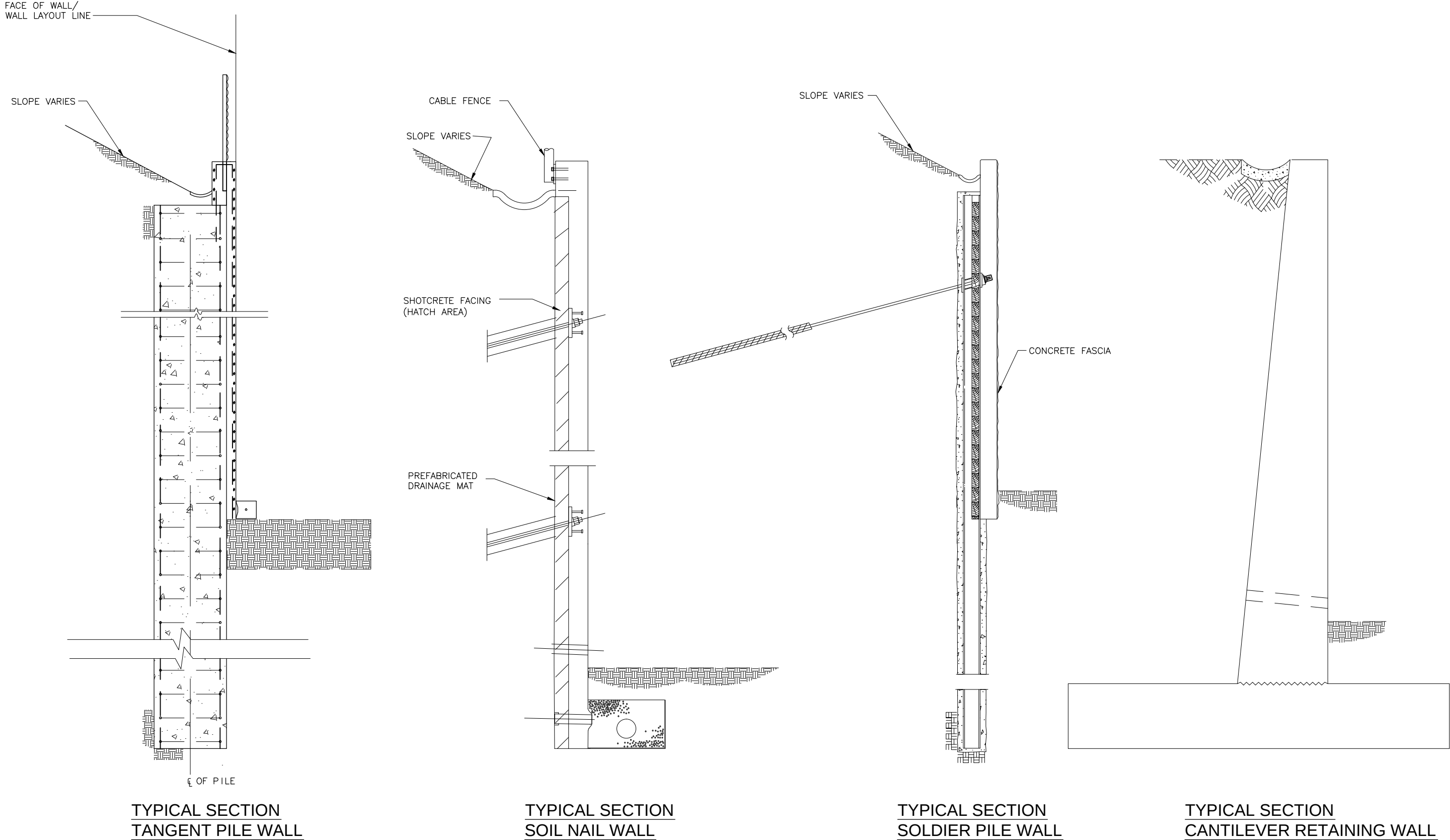
TABLE STADDLE BENT SCHEDULE FOR CROSSINGS & OTHER LOCATIONS						
LOCATION	TYPE	L	B	D	SQUARE COLUMN	REMARKS
I-5 NB CROSSING NORTH OF 236TH SW	3	124'-0"	10'-0"	12'-0"	6'-0" SQ	
I-5 SB CROSSING SOUTH OF 52ND AVE W	4	122'-0"	11'-0"	10'-6"	6'-0" SQ	
I-5 SB CROSSING NORTH OF 52ND AVE W	4	122'-0"	11'-0"	10'-6"	6'-0" SQ	



CONCEPTUAL DESIGN
SPECIAL STRUCTURE LAYOUT PLANS
ELEVATED GUIDEWAY SECTIONS AND DETAILS - 2

DWG NO. SSD02
SHEET 139 OF 142
REV. NO. 2

SOUND TRANSIT LYNNWOOD LINK EXTENSION



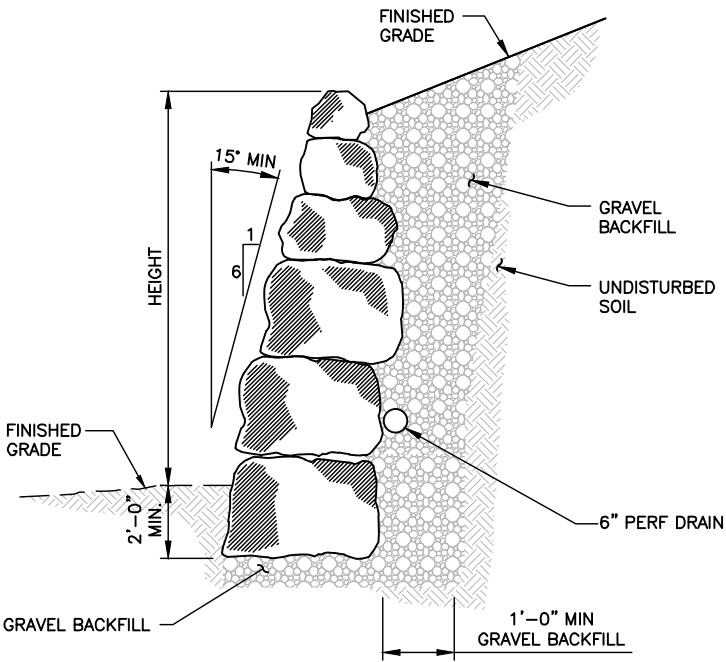
CONCEPTUAL DESIGN
SPECIAL STRUCTURE LAYOUT PLANS
RETAINING WALL SECTIONS AND DETAILS - 1

DWG NO. SRW01
SHEET 140 OF 142
REV. NO.

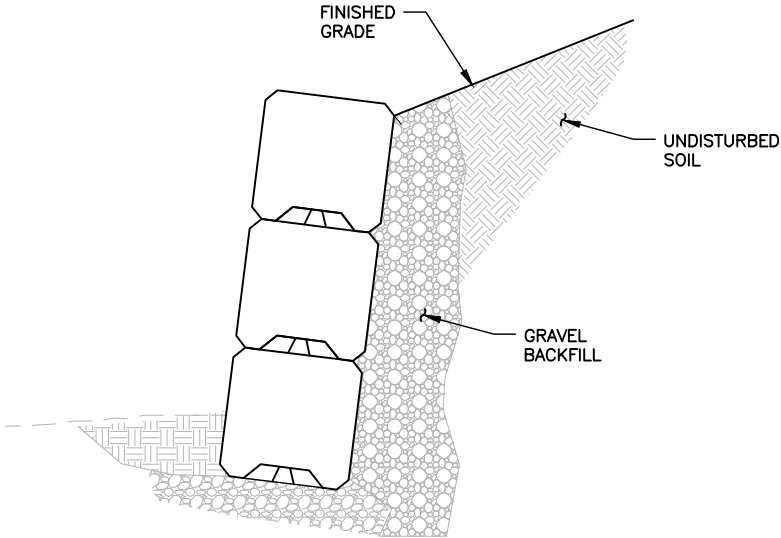
\\hdata\PEPD\NorthCorridor\CADD\SHEETS\Sheets-DEIS\Structures\Submittal 2012-10-12\WSDOT\SRW01.dwg Oct 10, 2012 - 3:25pm



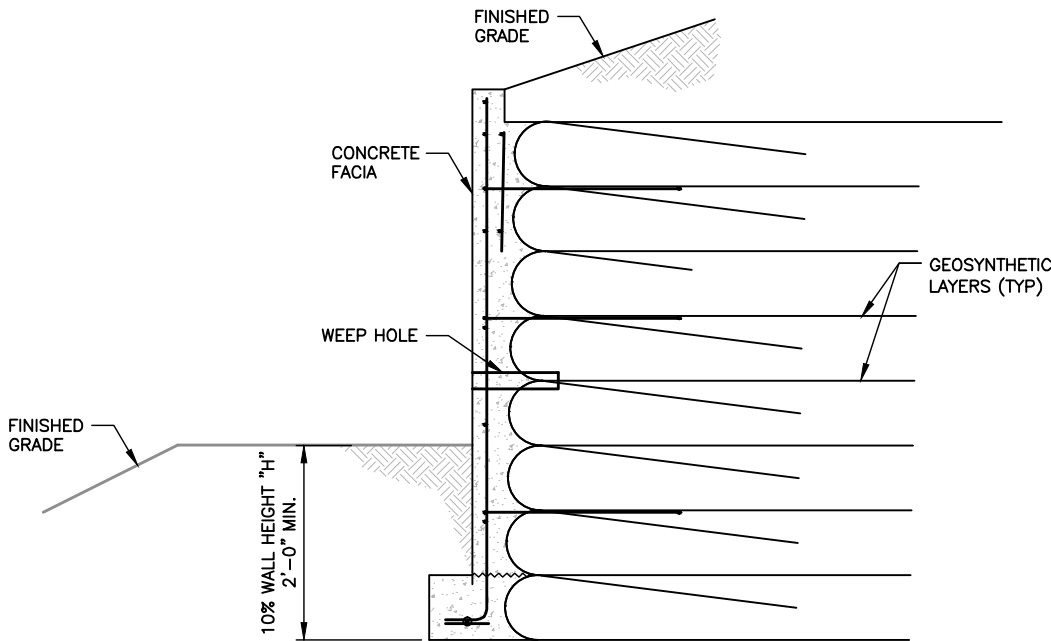
SOUND TRANSIT LYNNWOOD LINK EXTENSION



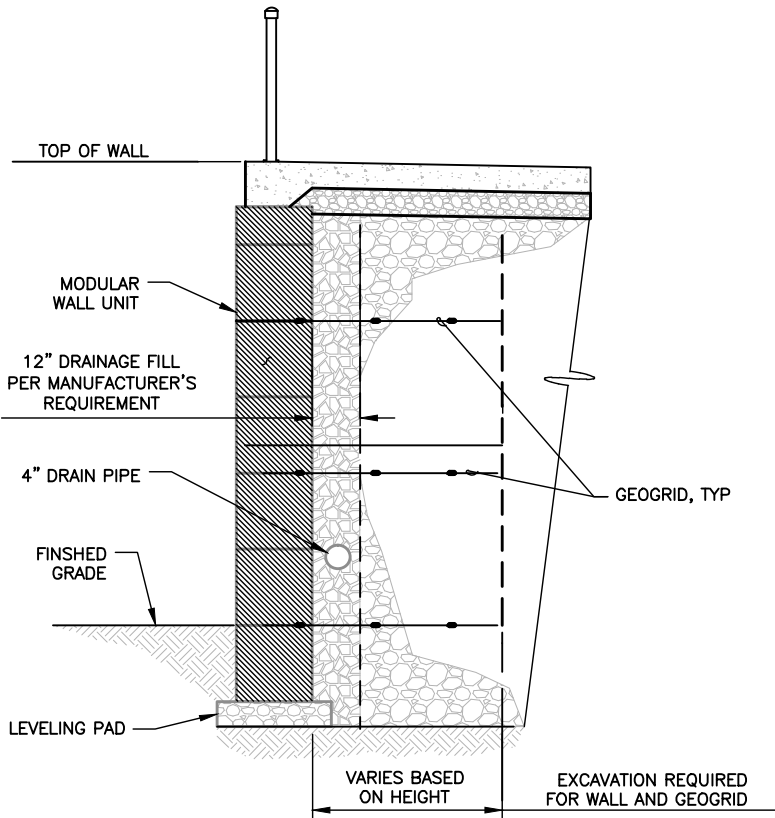
ROCK WALL



GRAVITY BLOCK WALL



GEOSYNTHETIC WALL



MSE WALL

CONCEPTUAL DESIGN
SPECIAL STRUCTURE LAYOUT PLANS
RETAINING WALL SECTIONS AND DETAILS - 2

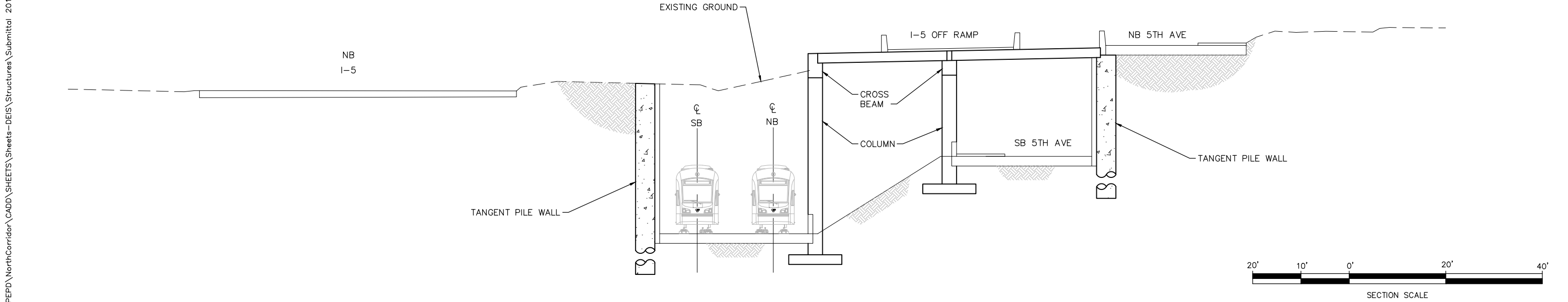
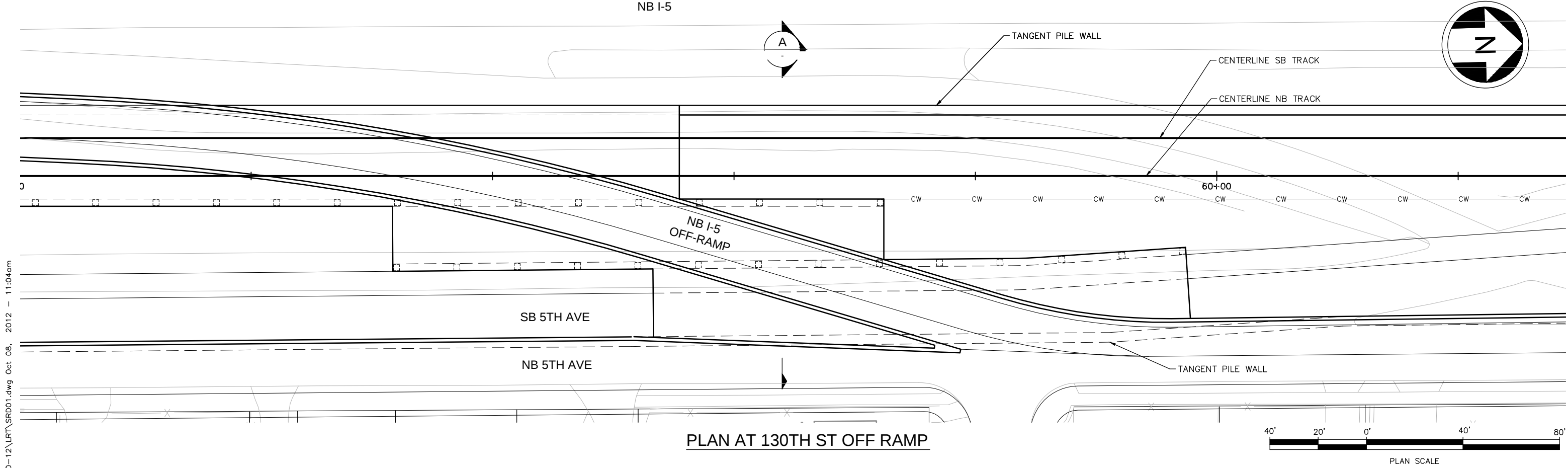
DWG NO. SRW02
SHEET 141 OF 142
REV. NO. 2

U:\Puysa\Projects\Clients\3164-Sound Transit\554-3164-020 Northlink\99Svcs\CADD\WSDOT Structures\SRW02.dwg Oct 10, 2012 - 1:51pm



SOUND TRANSIT LYNNWOOD LINK EXTENSION

\\hadata\PEPD\NorthCorridor\CADD\Sheets-DEIS\Structures\Submittal 2012-10-12\LRT\SRD01.dwg Oct 08, 2012 - 11:04am



SECTION A - AT NE 130TH ST OFF RAMP



CONCEPTUAL DESIGN
SPECIAL STRUCTURE LAYOUT PLANS
STRUCTURAL SECTIONS AND DETAILS AT ROADWAYS

DWG NO. SRD01
SHEET 142 OF 142
REV. NO. 2

