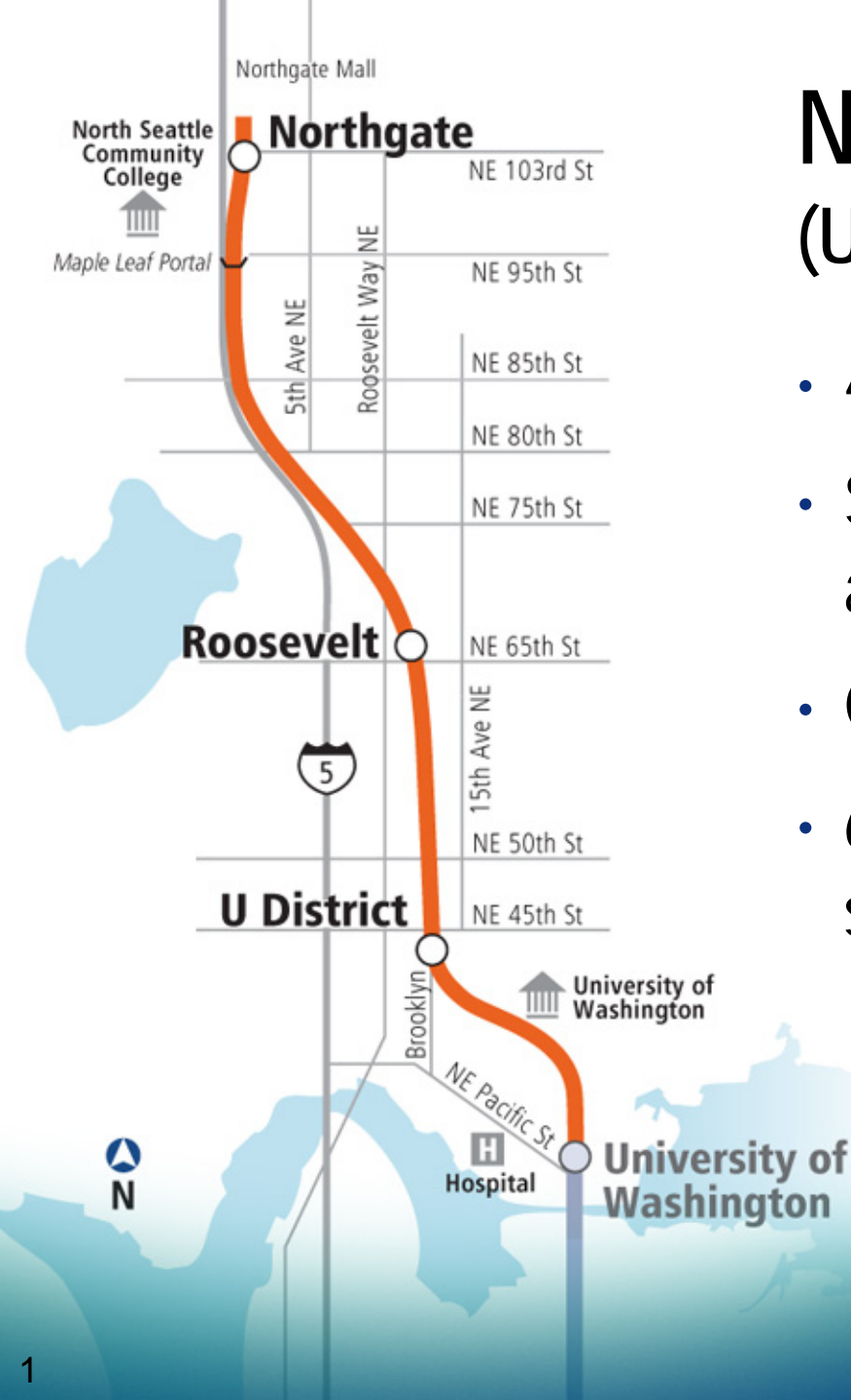


# **Sound Transit U District Station**

UW Architecture Commission  
28 March, 2016

# Northgate Link (University District to Northgate)

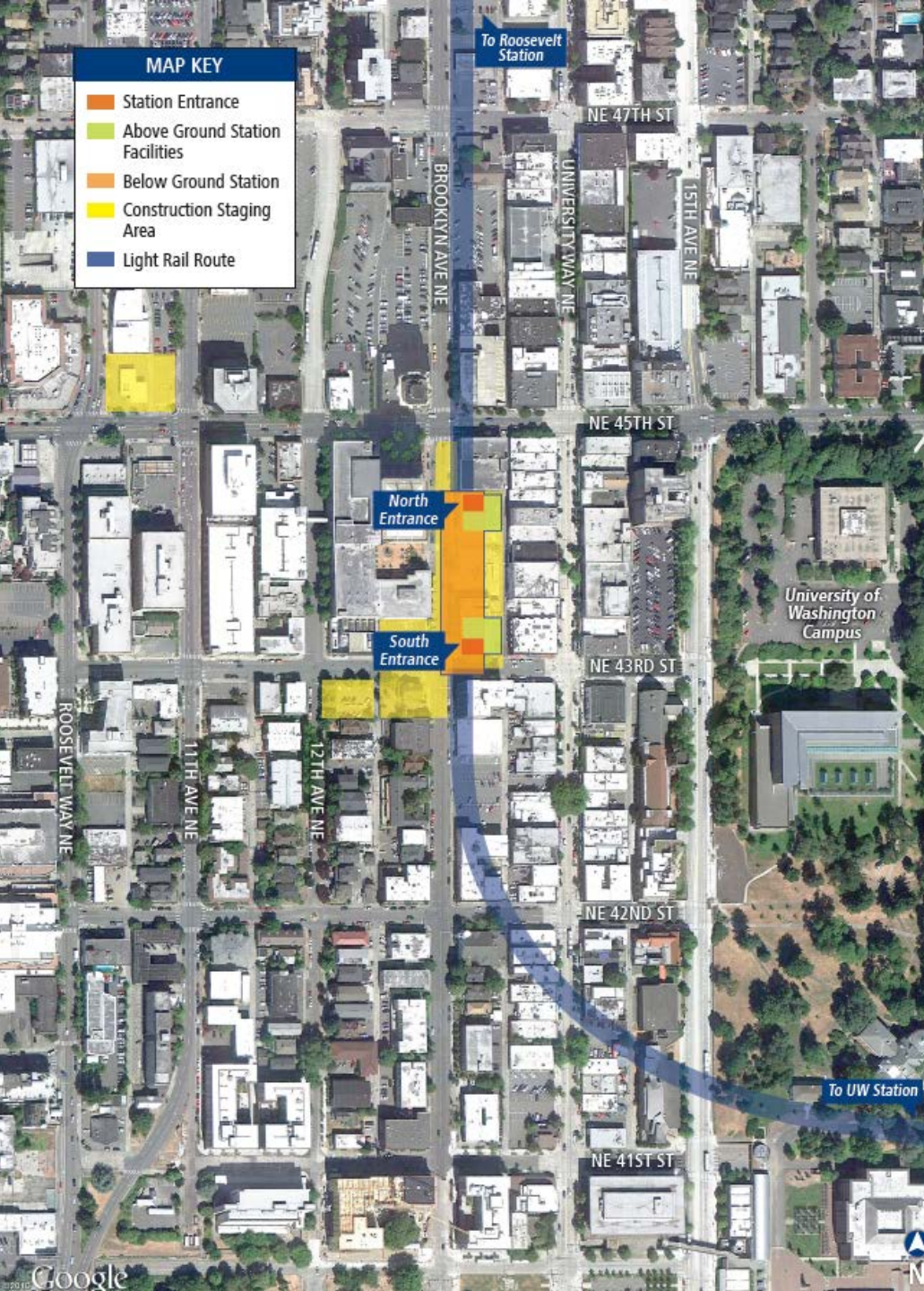
- 4.3-mile light rail extension
- Stations at U District, Roosevelt and Northgate
- Completion: 2021
- 62,000 daily boardings added to system by 2030



# U District Station

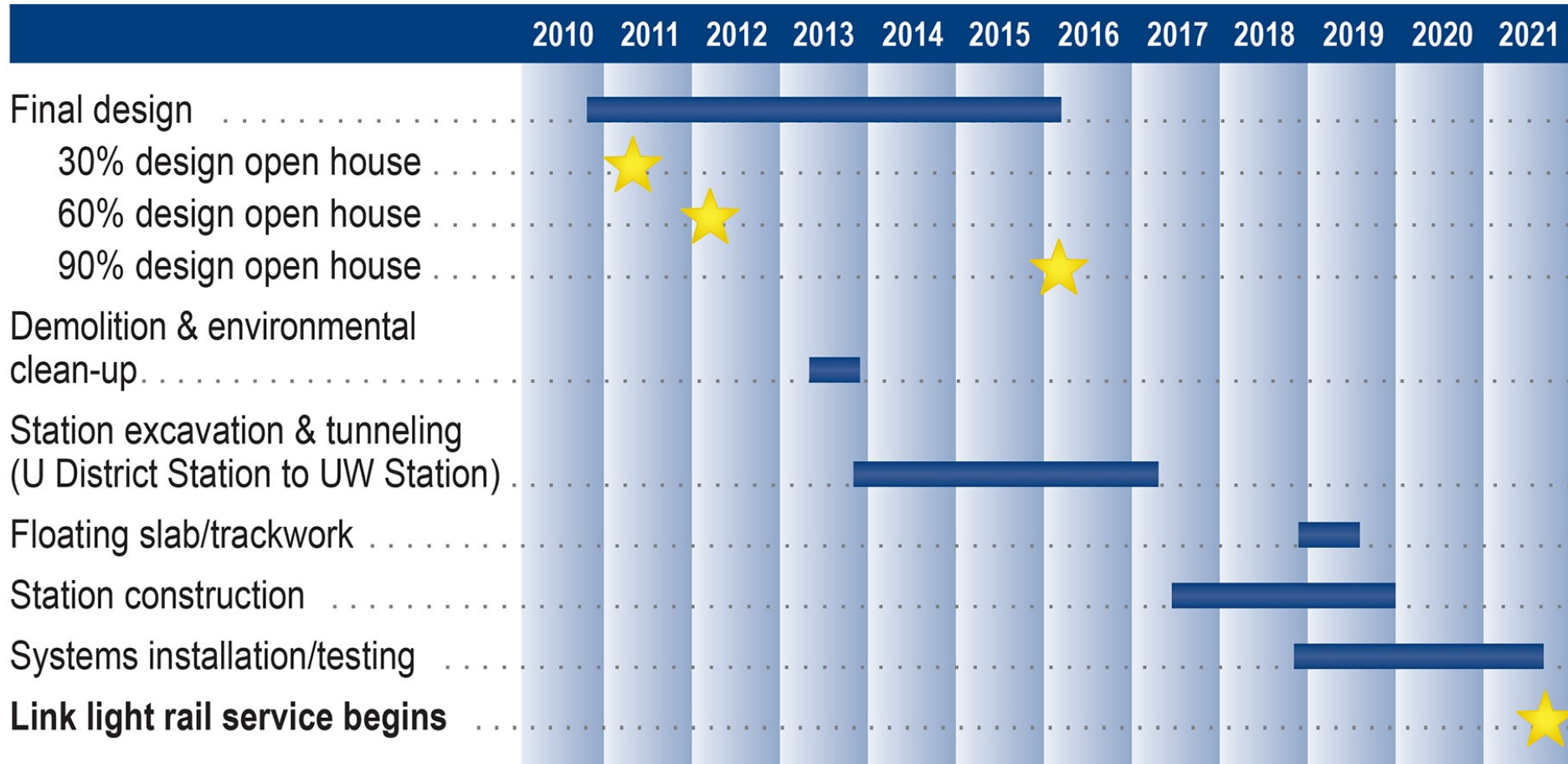
## Key Features:

- Station platform 75-85 ft. underground
  - Two entrances
  - Elevators, escalators and stairs
- Bicycle Parking
- Brooklyn Ave NE and NE 43<sup>rd</sup> St restored as City Green Streets
- Connections to buses on NE 45<sup>th</sup> St, University Way, potential future bus stop at NE 43<sup>rd</sup> St
- Accommodates transit-oriented development above station
- LRRP approval January 2016



# U District Station Schedule

as of 1<sup>st</sup> quarter 2016

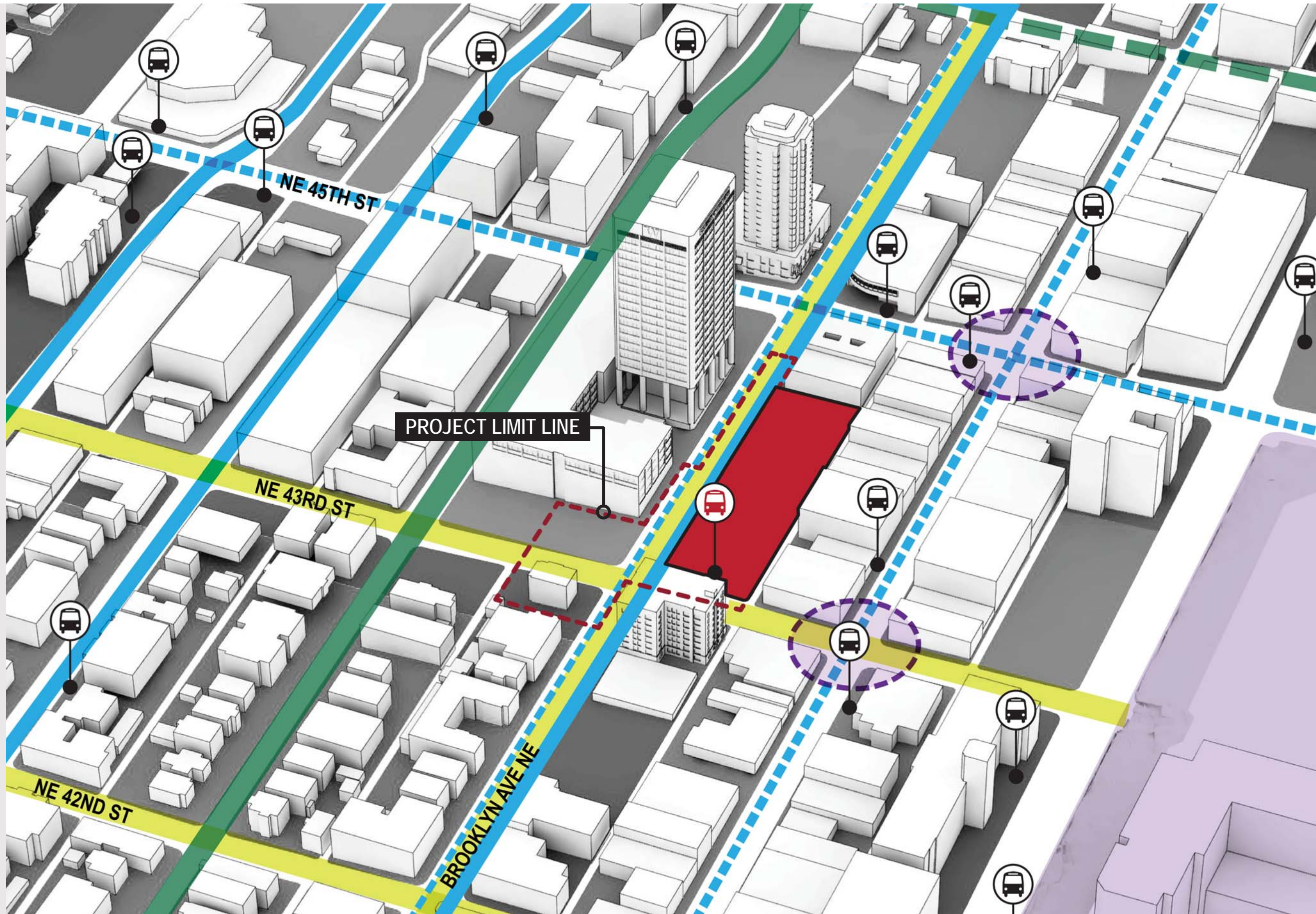




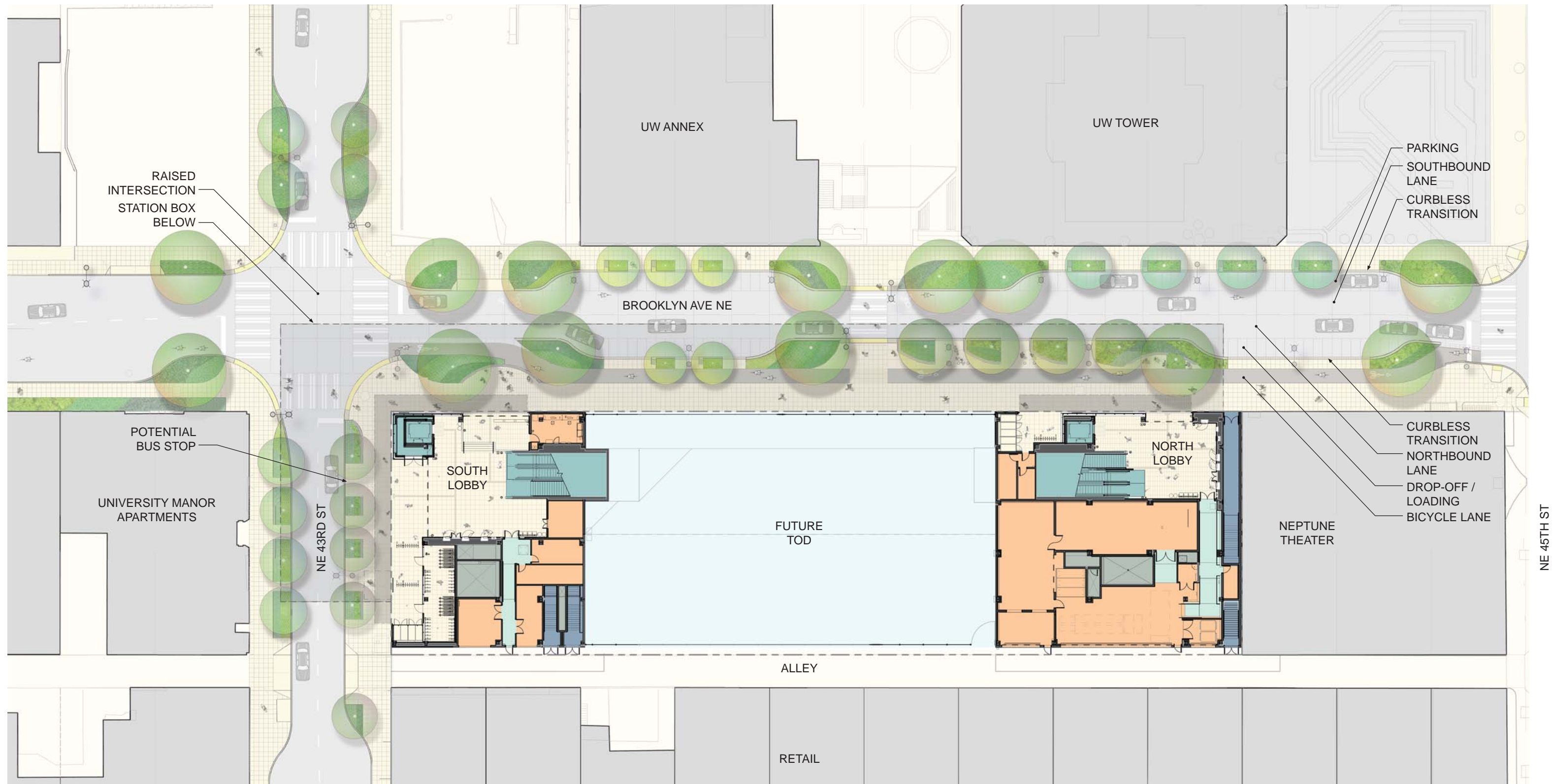
**Construction Progress**

LEGEND

- GREEN STREET
- GREENWAY
- POTENTIAL FUTURE GREENWAY
- DEDICATED BICYCLE LANE
- BIKE SHARROWS
- EXISTING BUS STOP
- FUTURE BUS STOP
- UNIVERSITY COMMUNITY GATEWAY
- PROJECT SITE

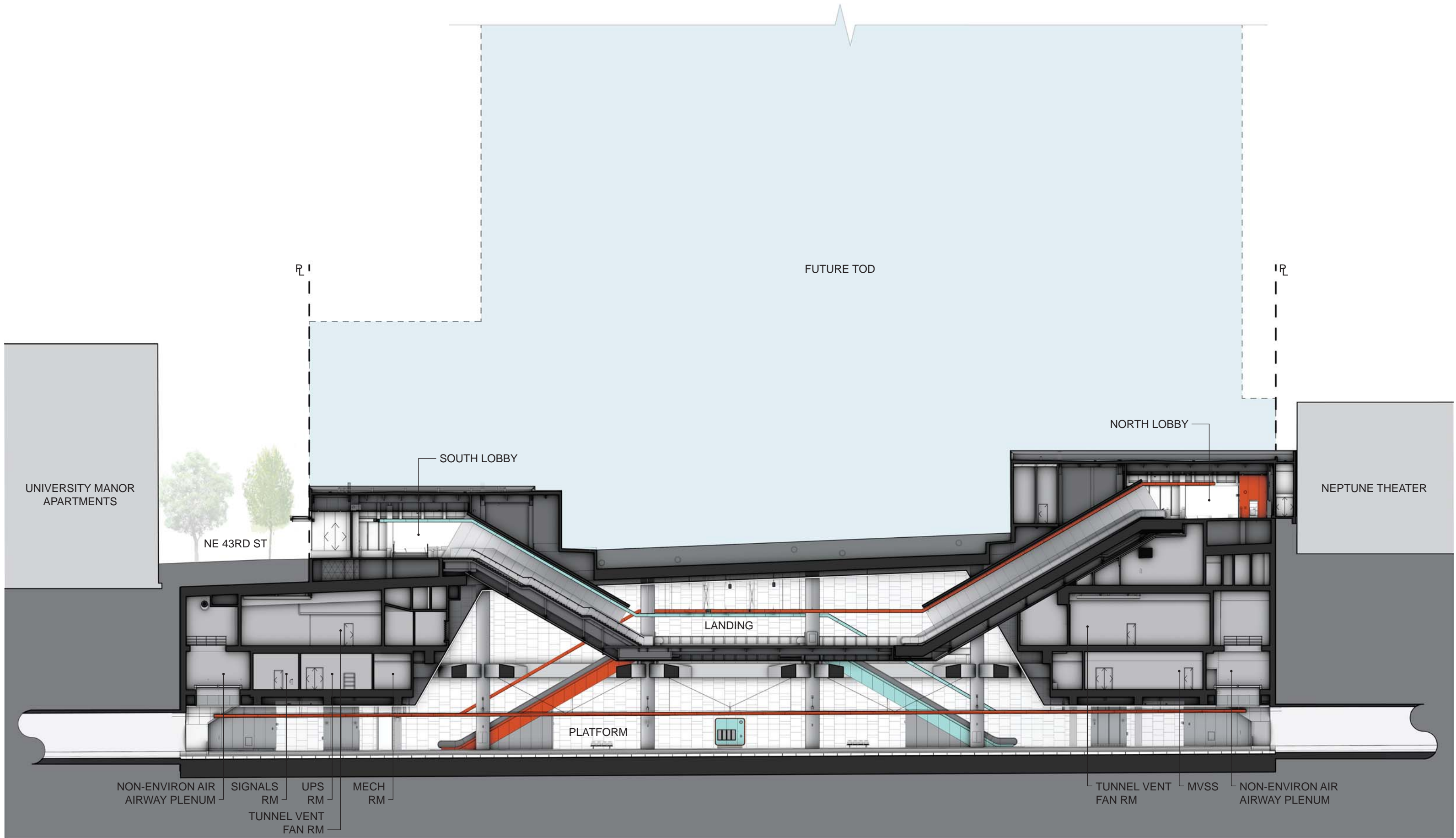


TRANSIT & BICYCLE CONNECTIONS



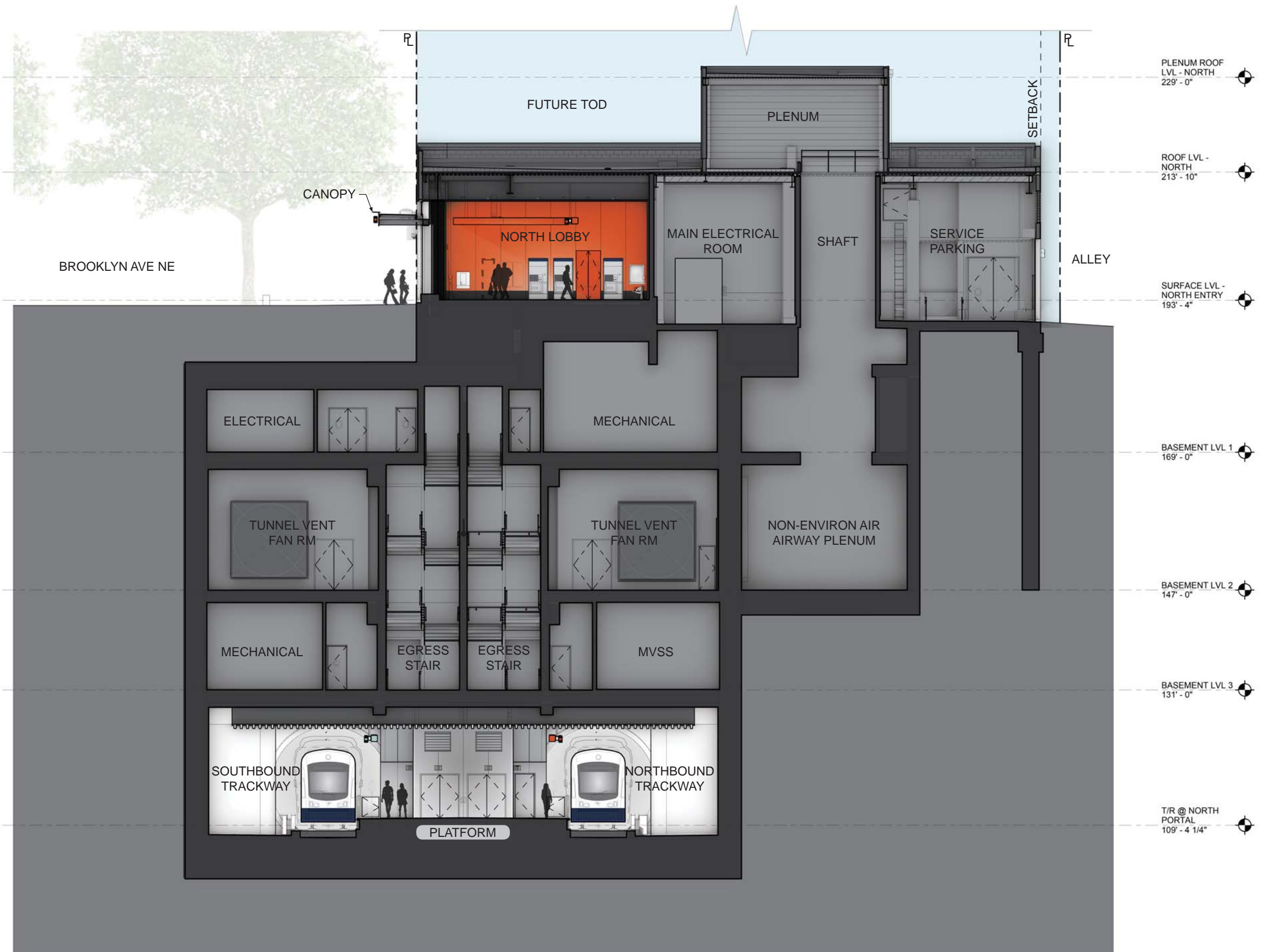
# SITE PLAN





LONGITUDINAL SECTION - LOOKING EAST

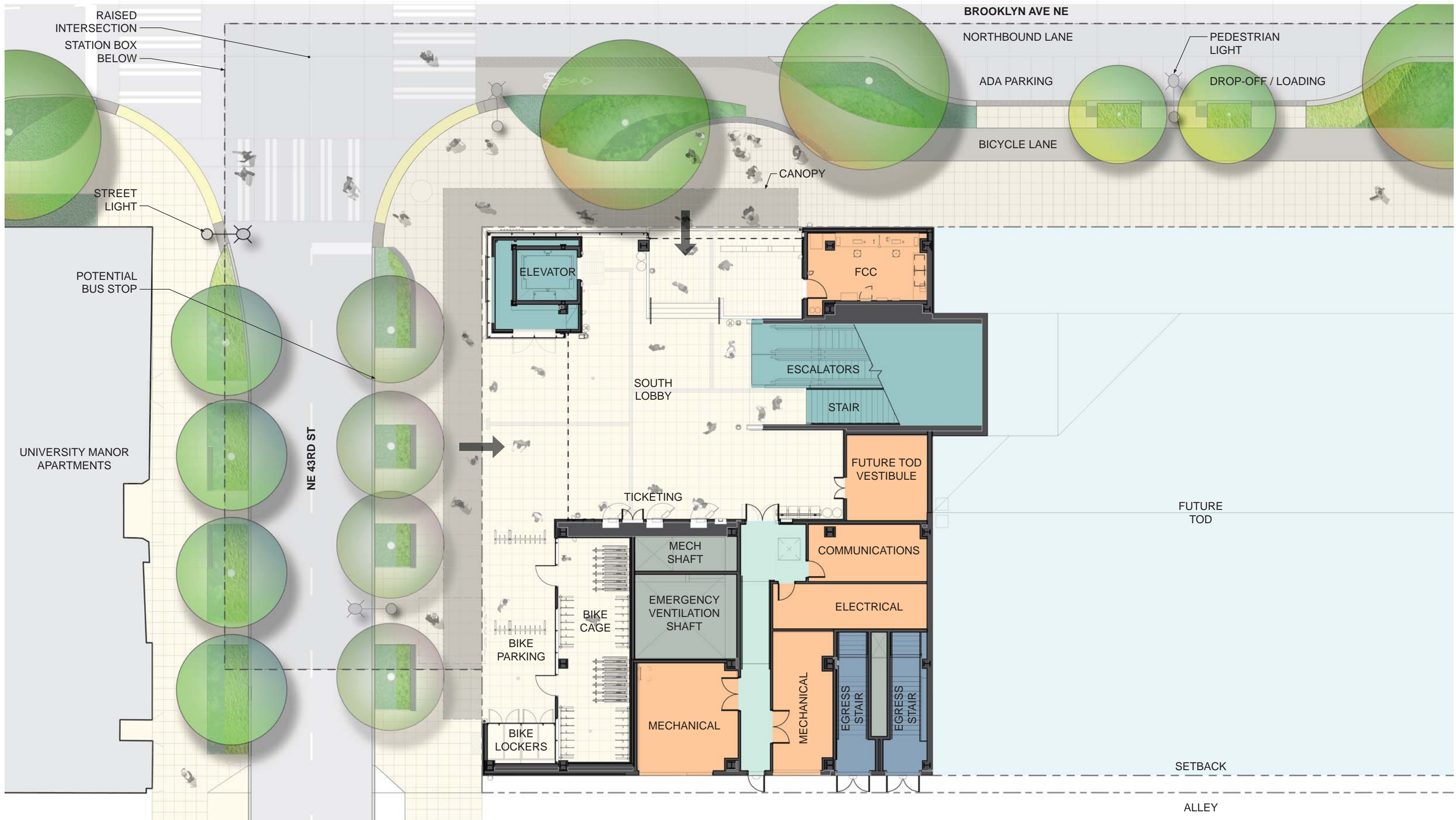




CROSS SECTION @ NORTH ENTRANCE



CROSS SECTION @ INTERMEDIATE LANDING



ENLARGED PLAN AT SOUTH ENTRY

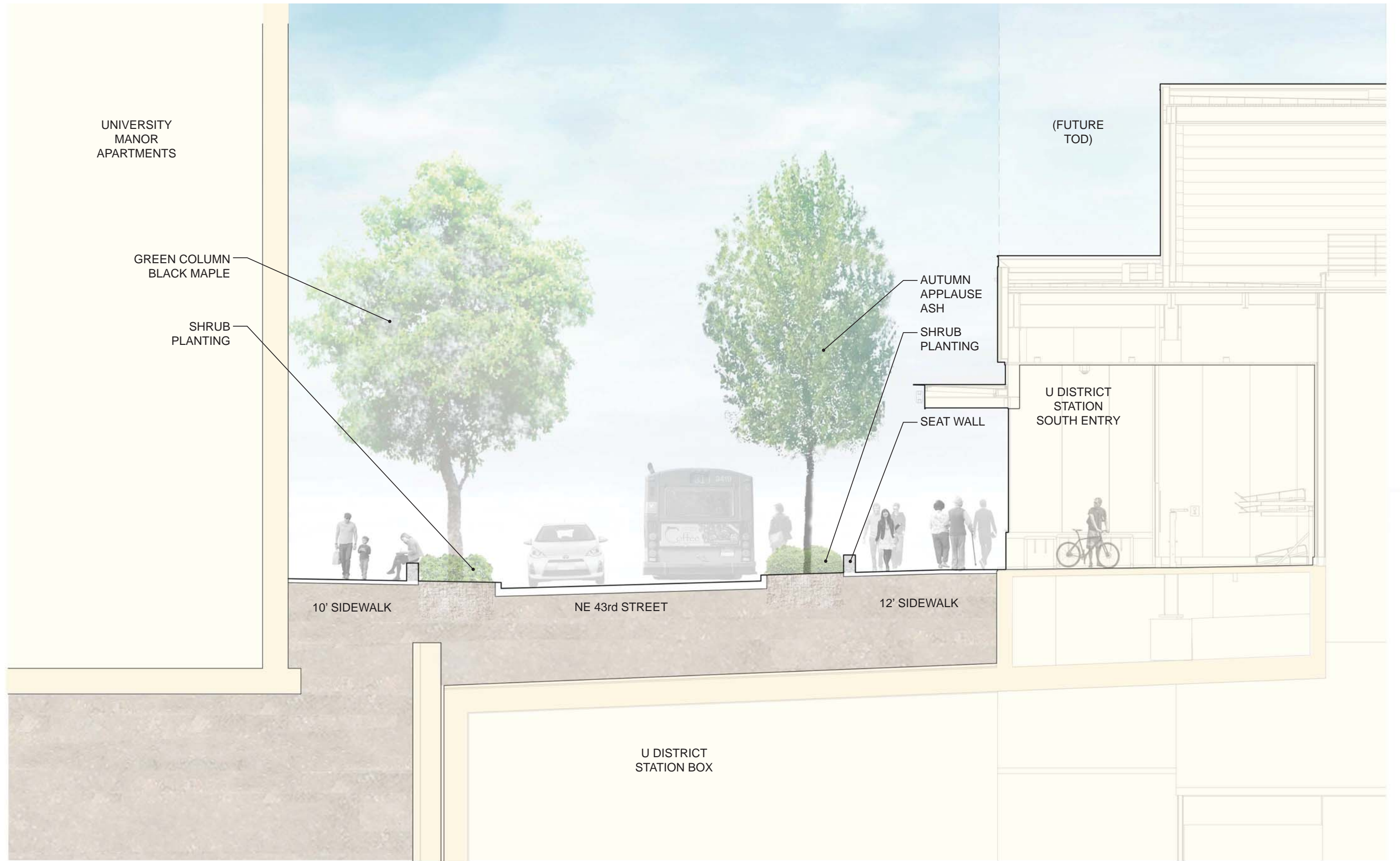




PERSPECTIVE - BROOKLYN AVE NE - SOUTH ENTRY



PERSPECTIVE - SOUTH LOBBY



UNIVERSITY  
MANOR  
APARTMENTS

GREEN COLUMN  
BLACK MAPLE

SHRUB  
PLANTING

10' SIDEWALK

NE 43rd STREET

12' SIDEWALK

U DISTRICT  
STATION BOX

(FUTURE  
TOD)

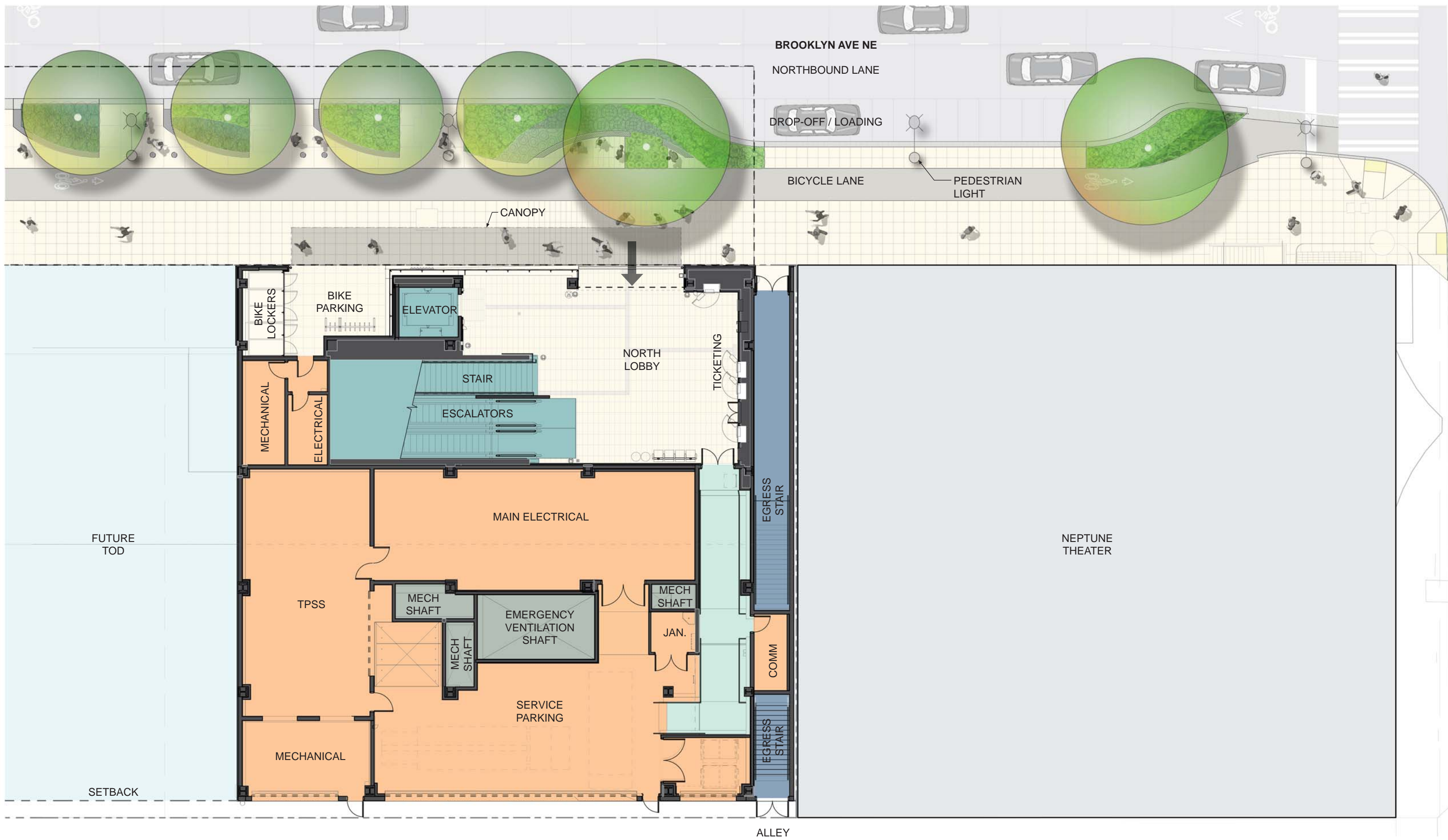
AUTUMN  
APPLAUSE  
ASH

SHRUB  
PLANTING

SEAT WALL

U DISTRICT  
STATION  
SOUTH ENTRY

SOUTH STATION SITE SECTION THROUGH 43rd STREET



ENLARGED PLAN AT NORTH ENTRY



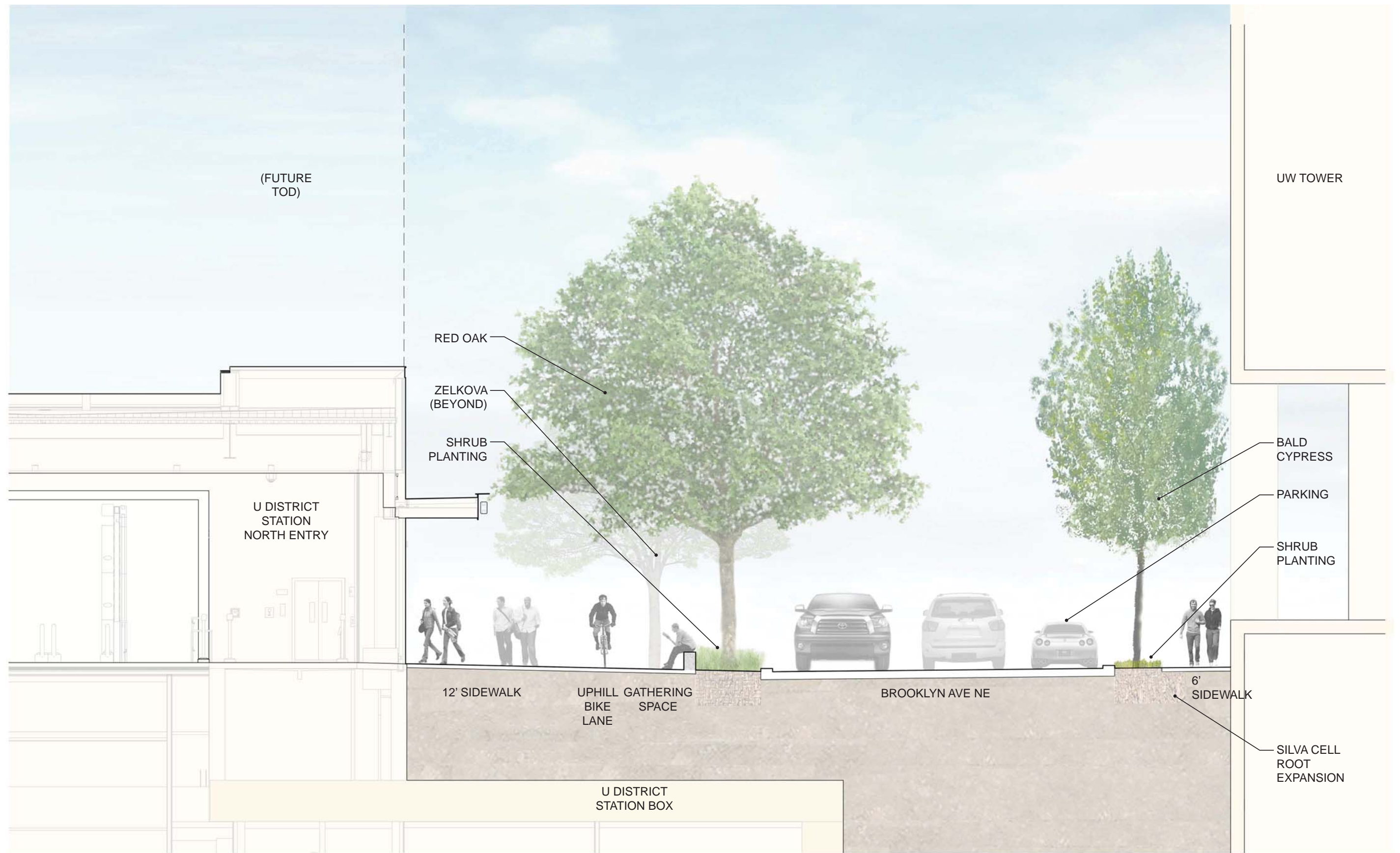


PERSPECTIVE - BROOKLYN AVE NE - NORTH ENTRY

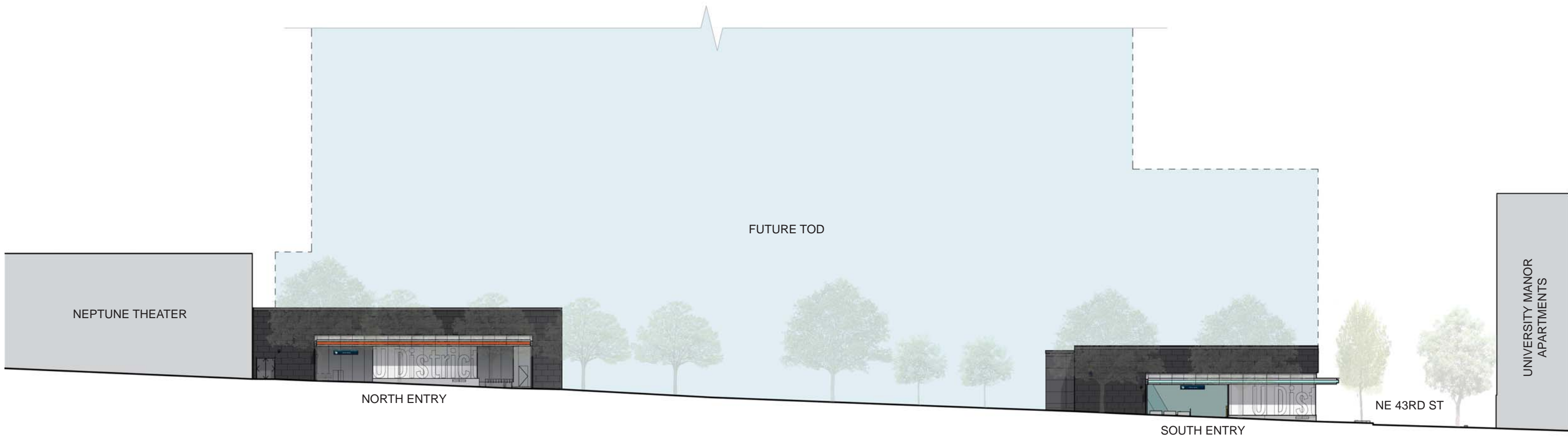




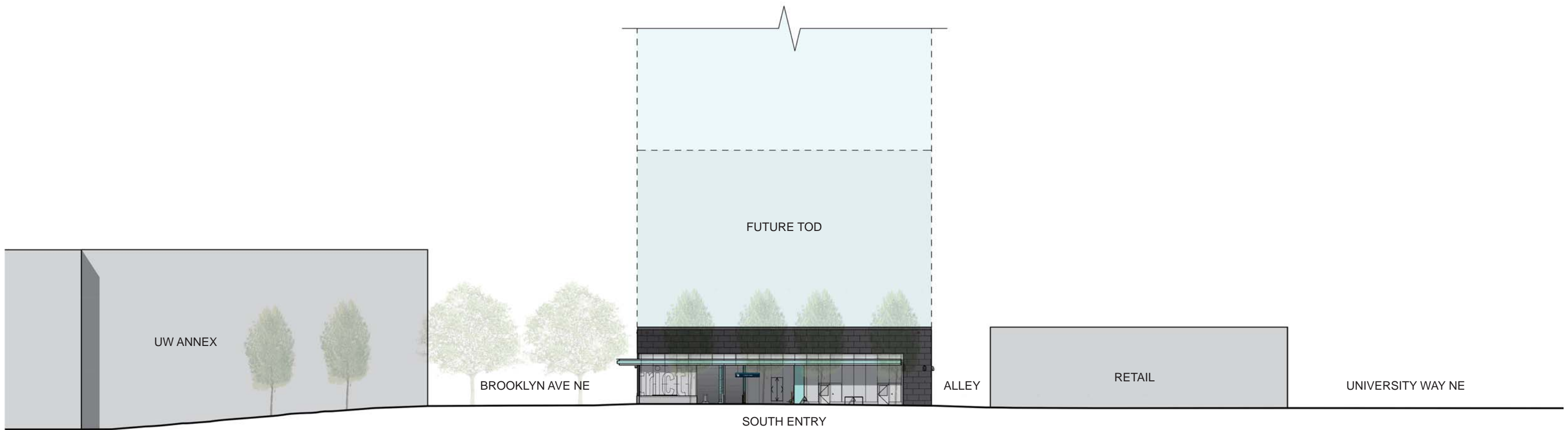
PERSPECTIVE - NORTH LOBBY



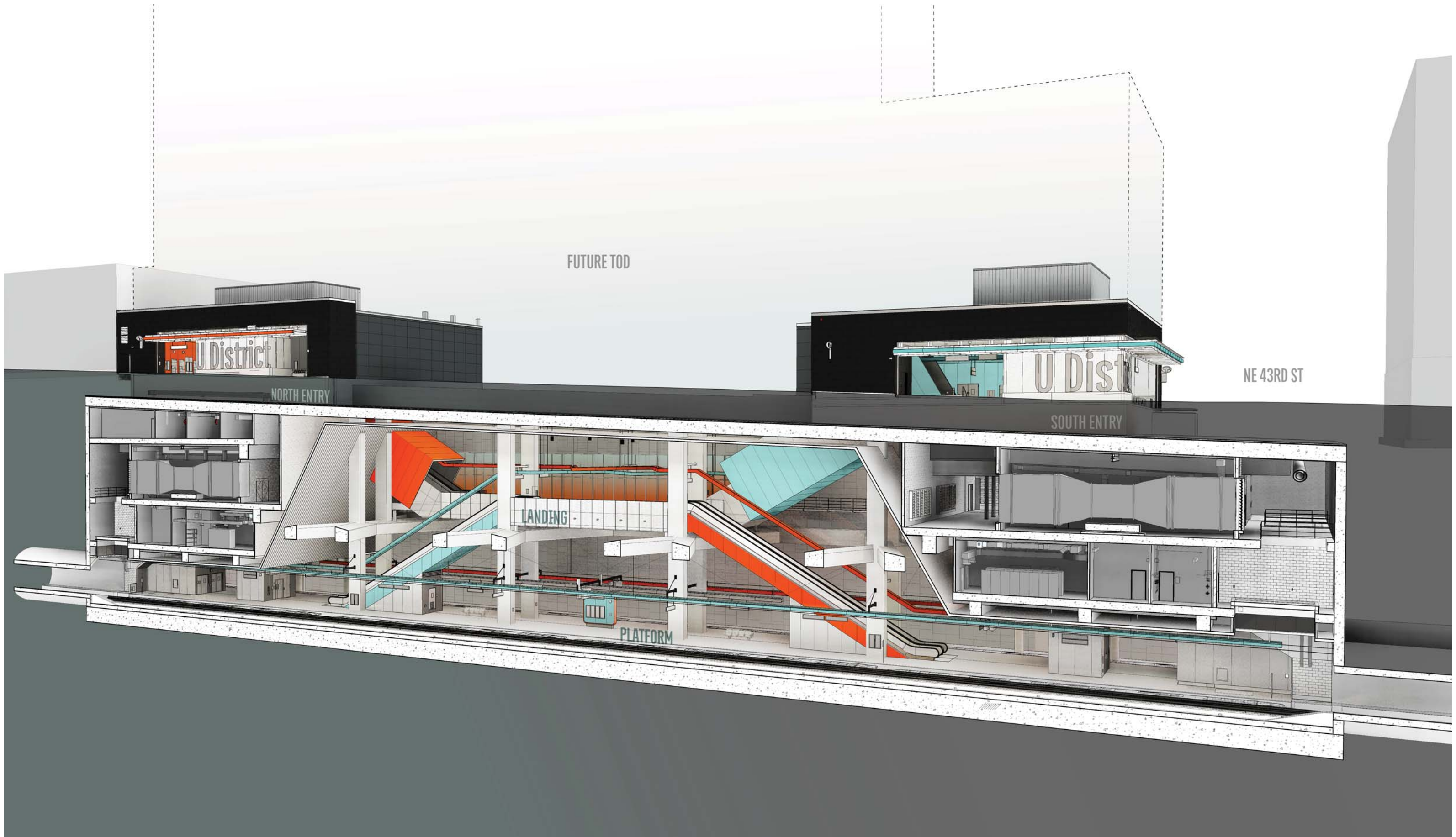
NORTH STATION SITE SECTION THROUGH BROOKLYN AVE



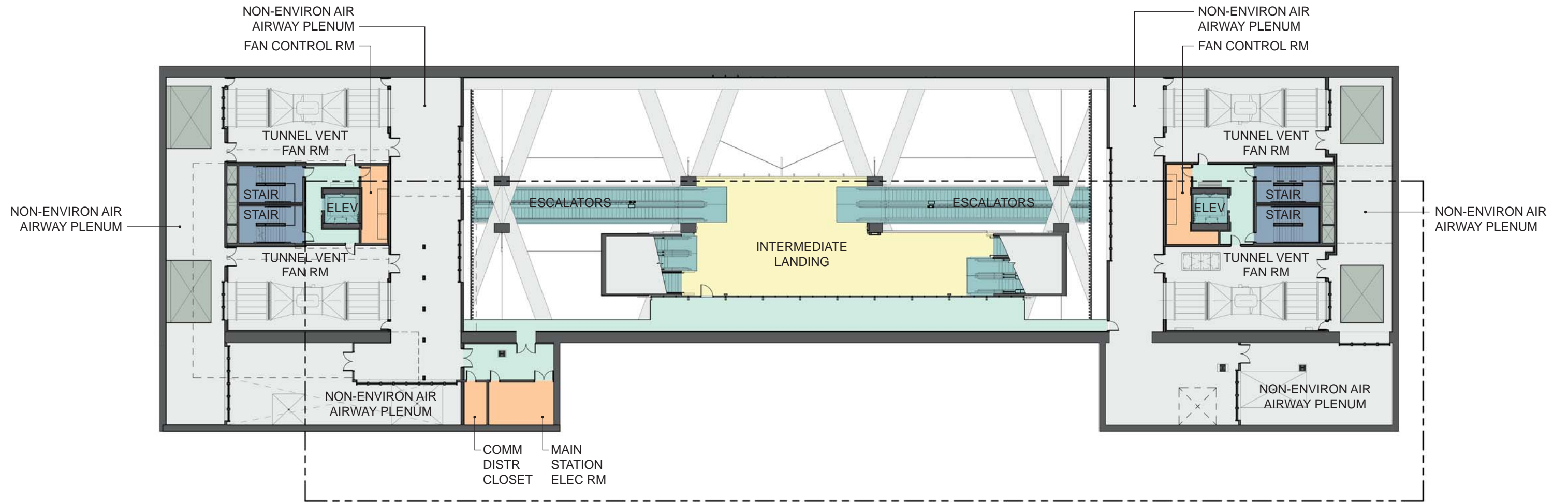
WEST ELEVATION



# SOUTH ELEVATION



SECTION PERSPECTIVE DIAGRAM

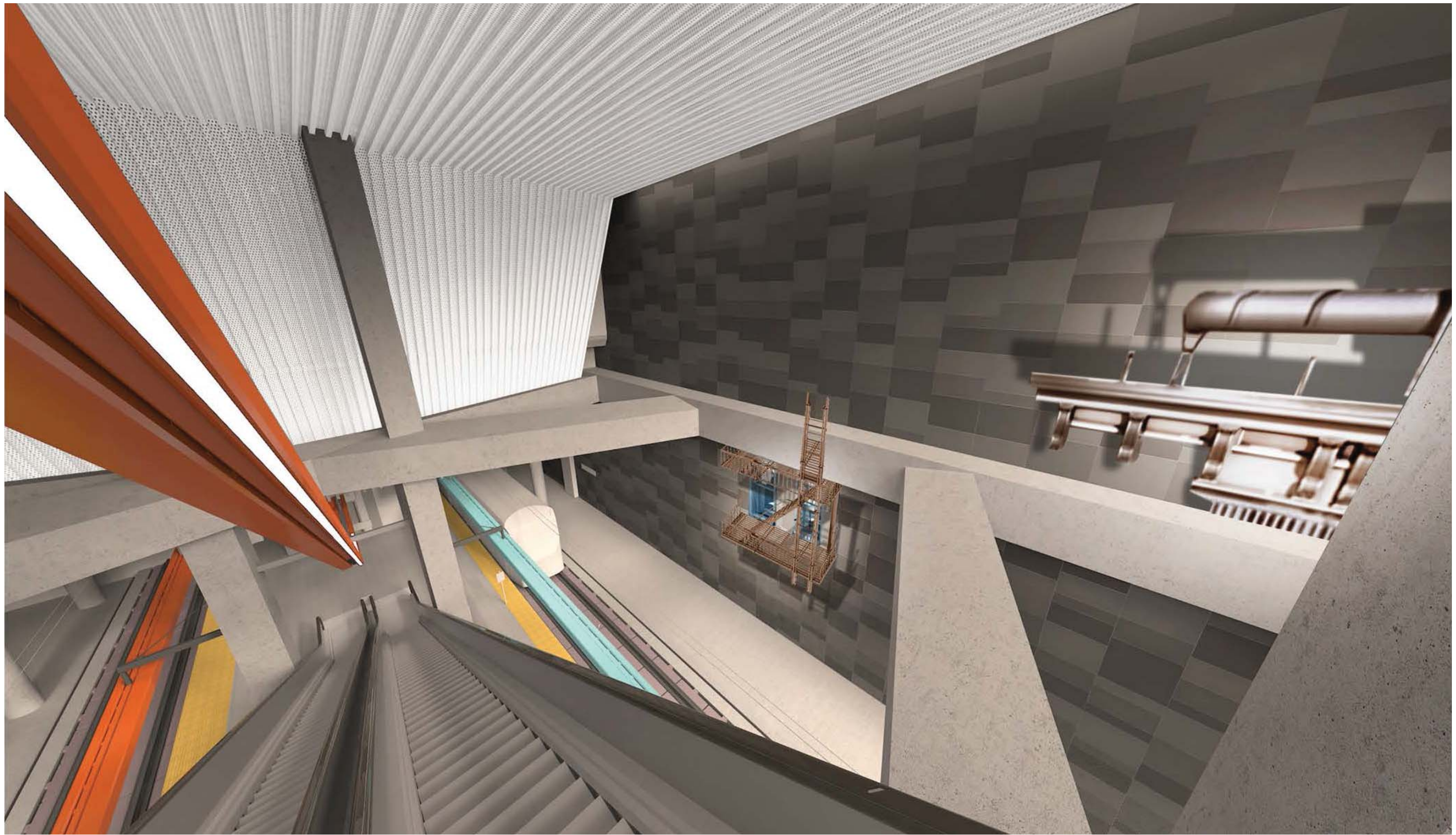


LEGEND	<span style="display:inline-block; width:15px; height:15px; background-color:yellow; border:1px solid black;"></span> PLATFORM / LANDING	<span style="display:inline-block; width:15px; height:15px; background-color:orange; border:1px solid black;"></span> ANCILLARY SPACE	<span style="display:inline-block; width:15px; height:15px; background-color:grey; border:1px solid black;"></span> SHAFT
	<span style="display:inline-block; width:15px; height:15px; background-color:gold; border:1px solid black;"></span> EDGE WARNING TILE	<span style="display:inline-block; width:15px; height:15px; background-color:lightgreen; border:1px solid black;"></span> CIRCULATION	<span style="display:inline-block; width:15px; height:15px; background-color:teal; border:1px solid black;"></span> PUBLIC VERTICAL CIRCULATION
			<span style="display:inline-block; width:15px; height:15px; background-color:blue; border:1px solid black;"></span> EGRESS STAIR

## BASEMENT LEVEL 2 PLAN

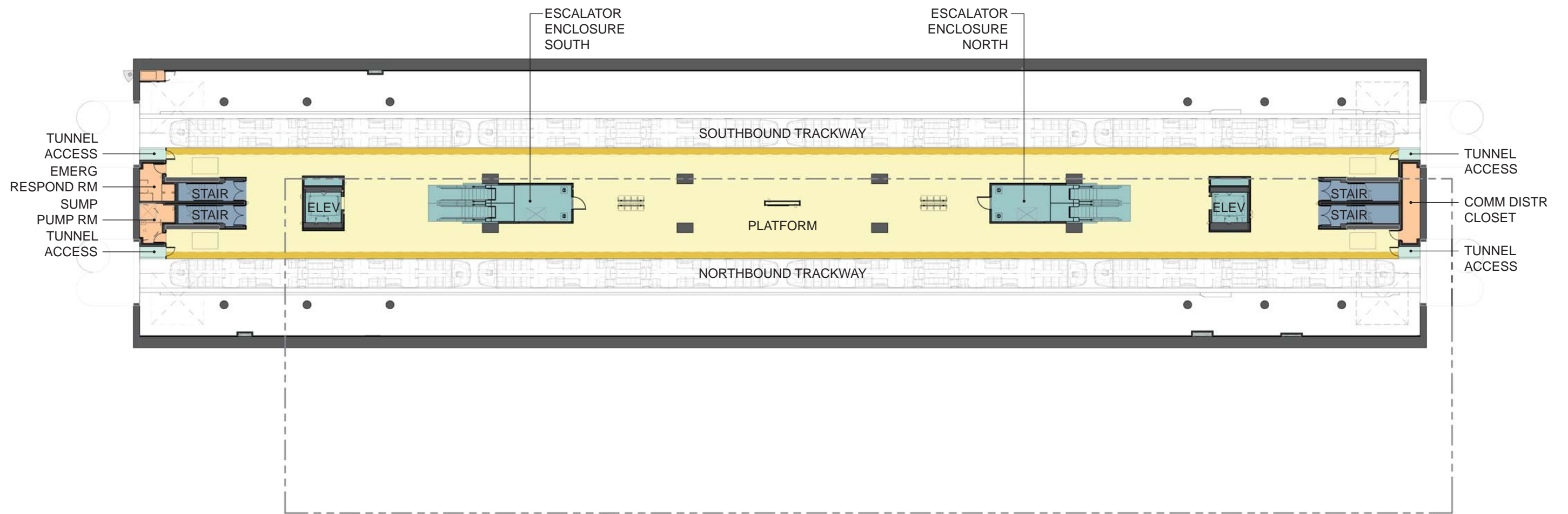









PERSPECTIVE - INTERMEDIATE LANDING



VIEW OF ARTWORK ON DESCENT TO PLATFORM





LEGEND		PLATFORM / LANDING		ANCILLARY SPACE		SHAFT
		EDGE WARNING TILE		CIRCULATION		PUBLIC VERTICAL CIRCULATION
						EGRESS STAIR

## PLATFORM LEVEL PLAN



ALUMINUM REPOUSSÉ SCULPTURES IN THE FORM OF ARCHITECTURAL ORNAMENT,  
WINDOWS, FIRE ESCAPES AND ROOFTOP MECHANICAL EQUIPMENT

## ARTWORK ON PLATFORM WEST WALL

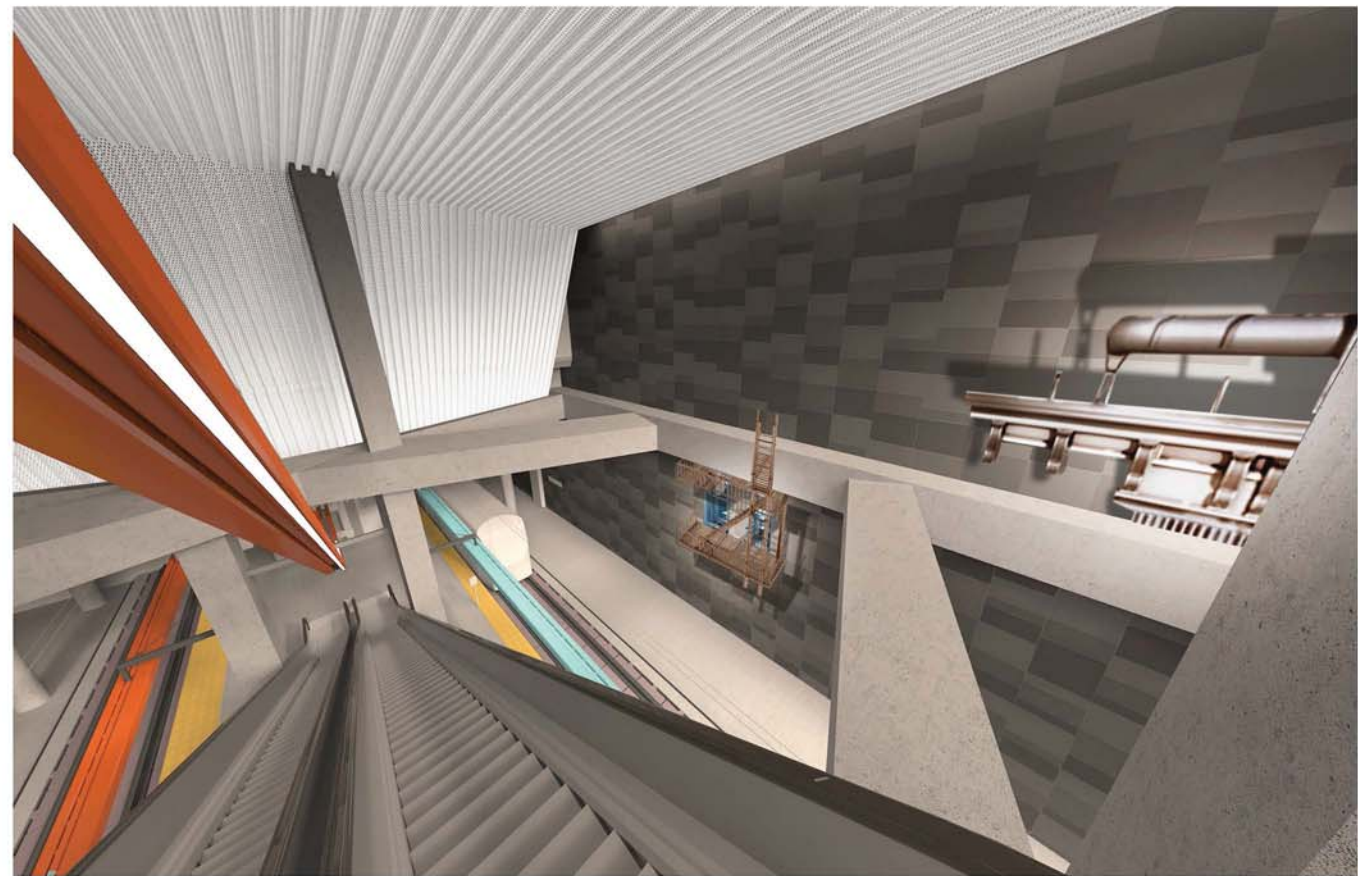
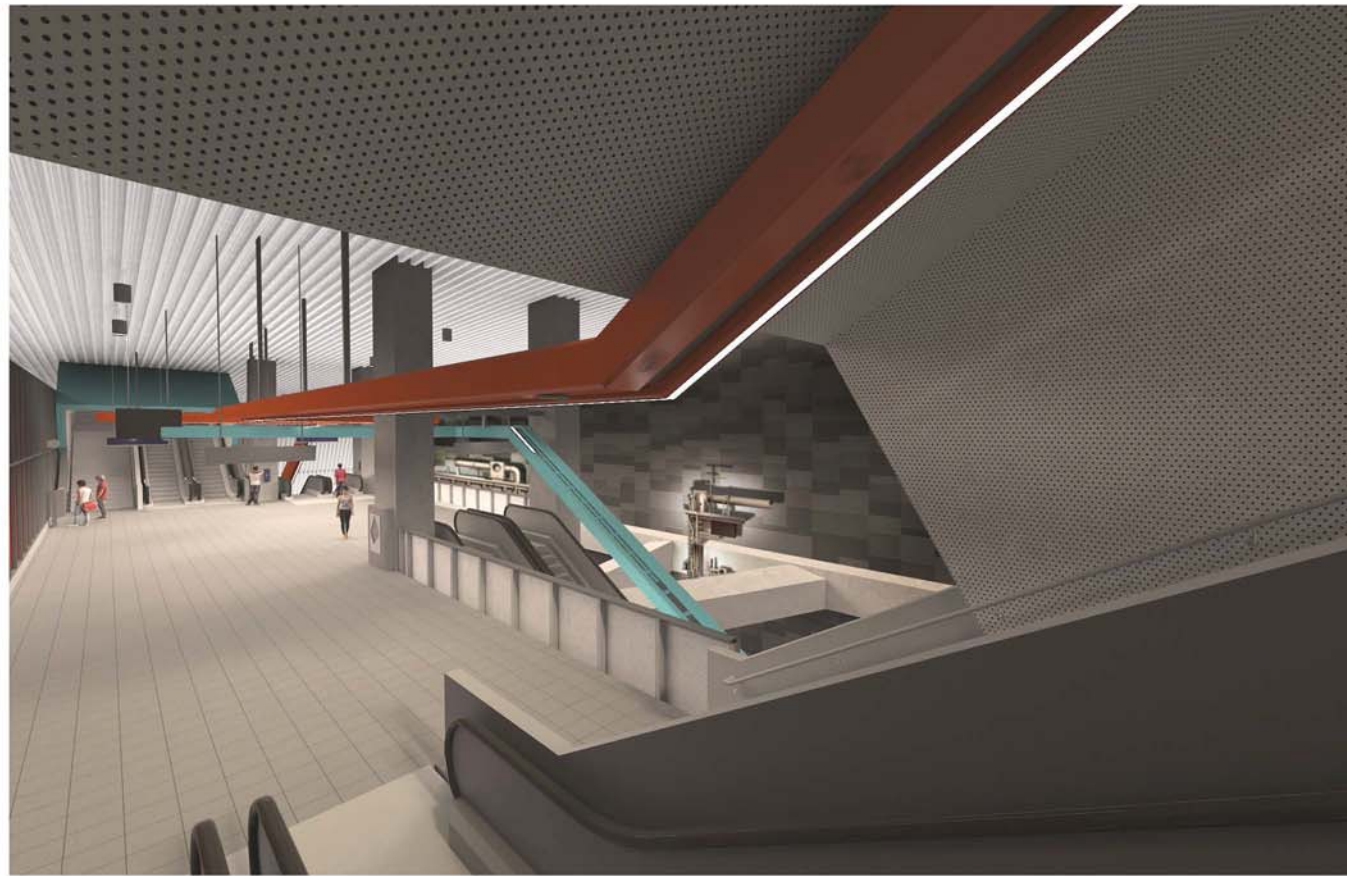


PERSPECTIVE - PLATFORM

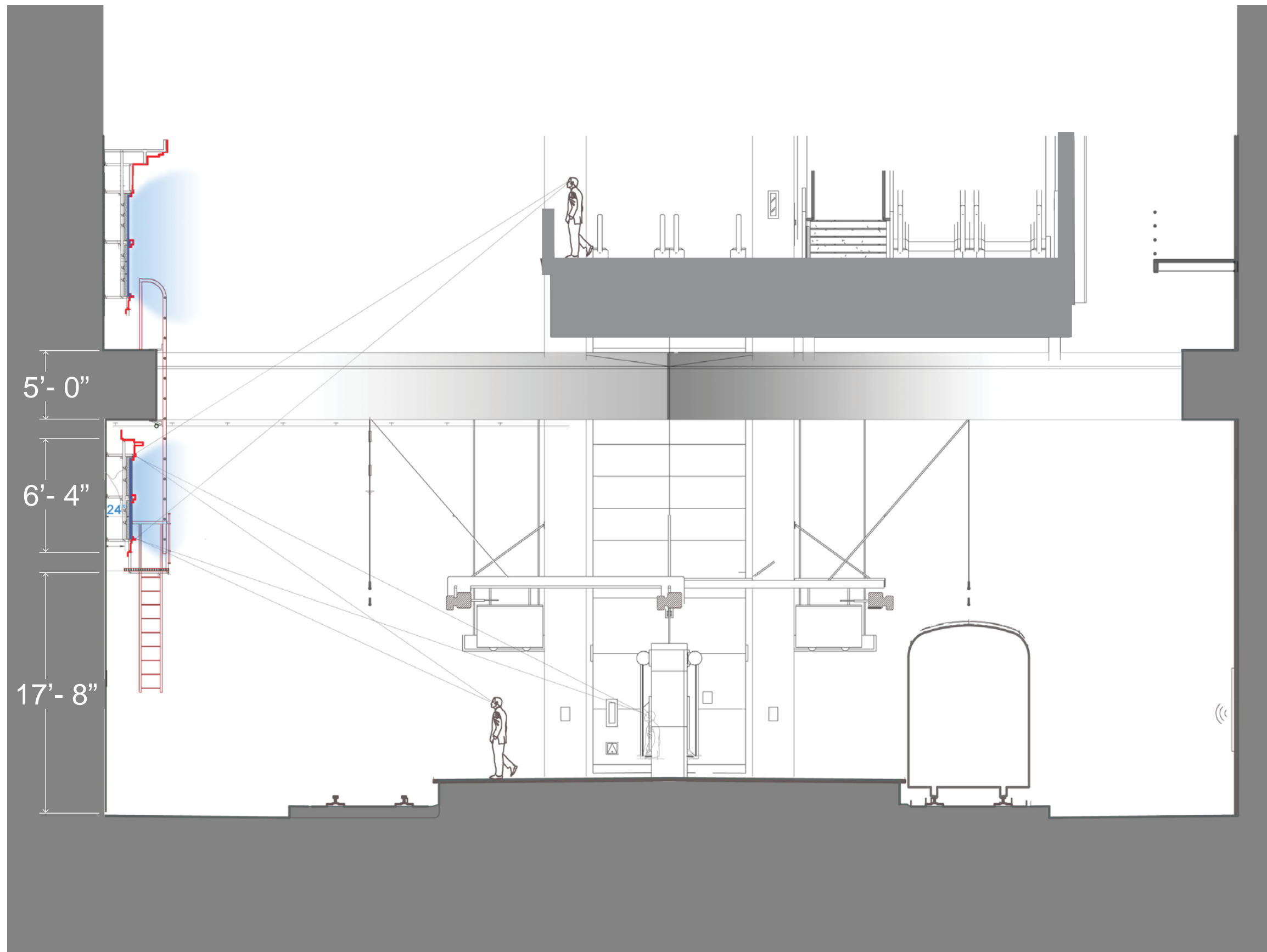


PERSPECTIVE - BROOKLYN AVE NE AND NE 43RD ST

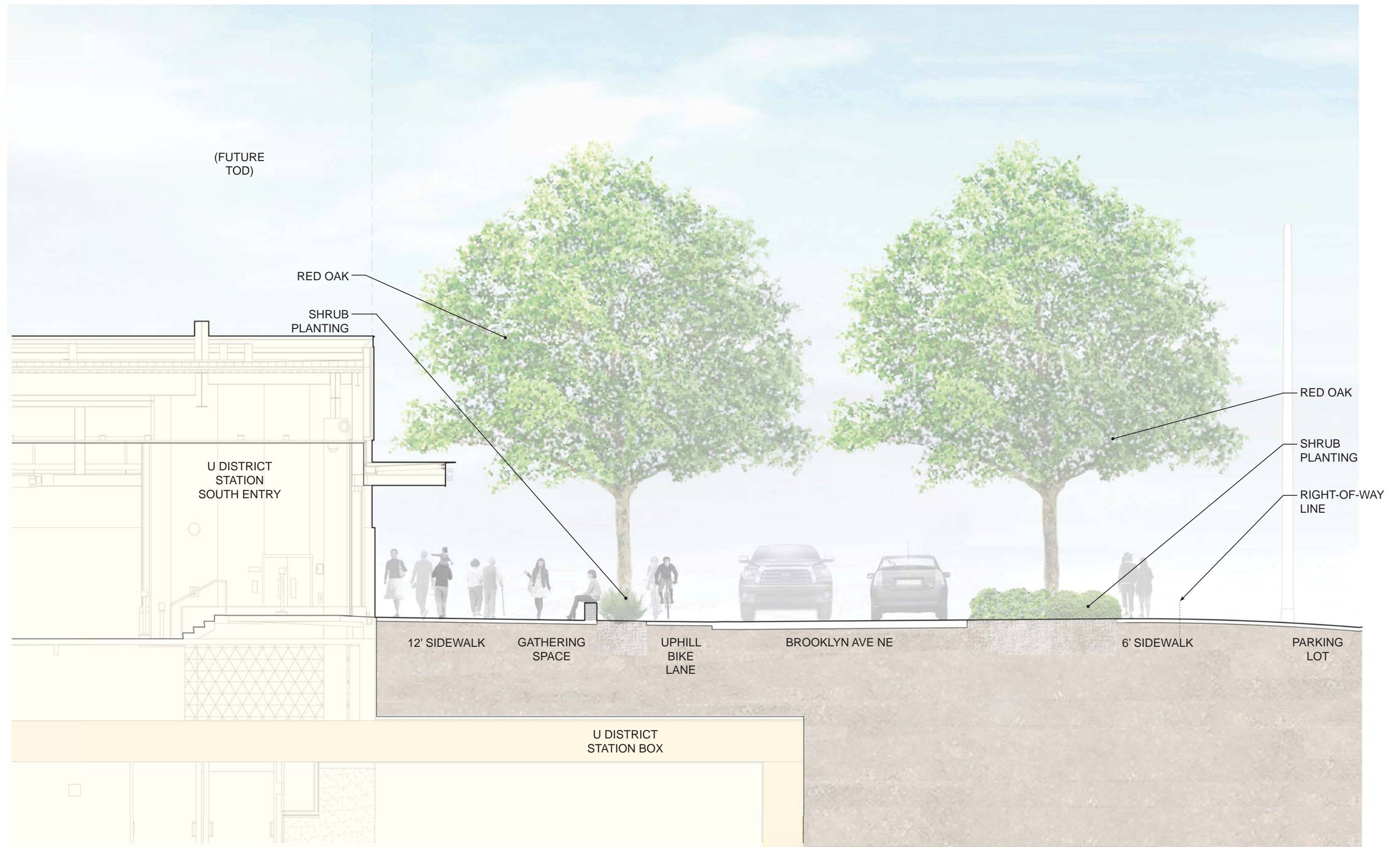




VIEW OF ARTWORK AT PLATFORM LEVEL



STATION SECTION SHOWING ARTWORK SIGHTLINES



SOUTH STATION SITE SECTION THROUGH BROOKLYN AVE





Amur Maackia  
*Maackia amurensis*



Shawnee Brave Bald Cypress  
*Taxodium distichum 'Mickelson'*



Red Oak  
*Quercus rubra*



Green Column Black Maple  
*Acer nigrum 'Green Column'*



Green Vase Zelkova  
*Zelkova serrata 'Green Vase'*



Autumn Applause Ash  
*Fraxinus americana 'Autumn Applause'*



## TREE SPECIES



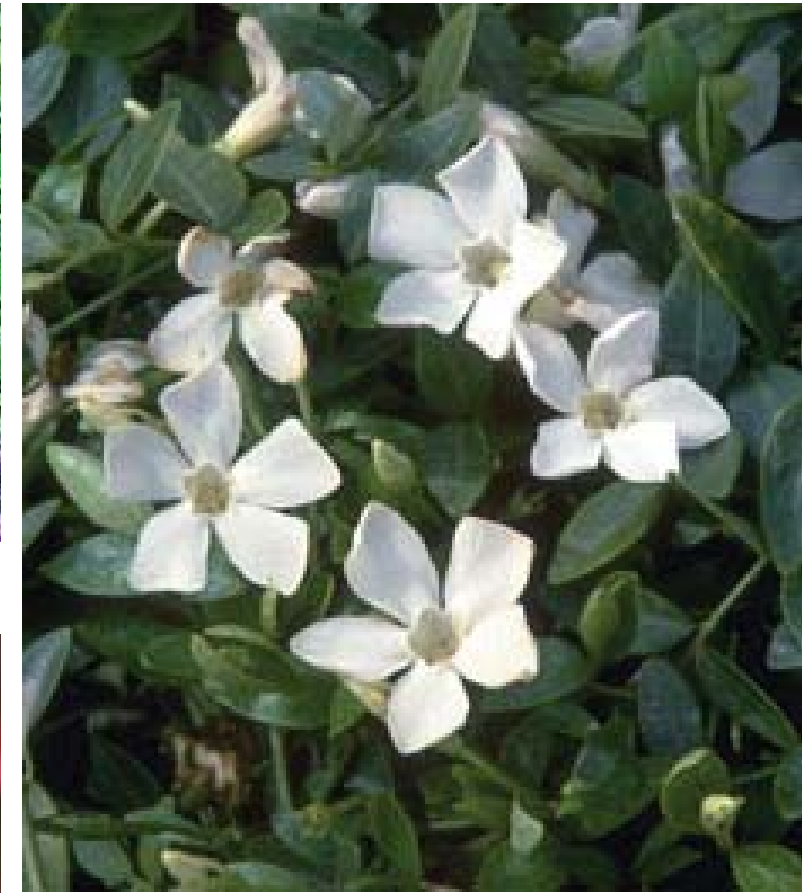
Dwarf Red Twig Dogwood  
*Cornus sericea* 'Kelsey'



Everlow Yew  
*Taxus x media* 'Everlow'



Privet Honeysuckle  
*Lonicera pileata*



White Periwinkle  
*Vinca minor* 'Alba'



Fragrant Sumac  
*Rhus aromatica* 'Gro-Low'



Dwarf Burning Bush  
*Euonymus alatus* 'Little Moses'



Beach Strawberry  
*Fragaria chiloensis*



Dwarf Japanese Holly  
*Ilex crenata* 'Helleri'



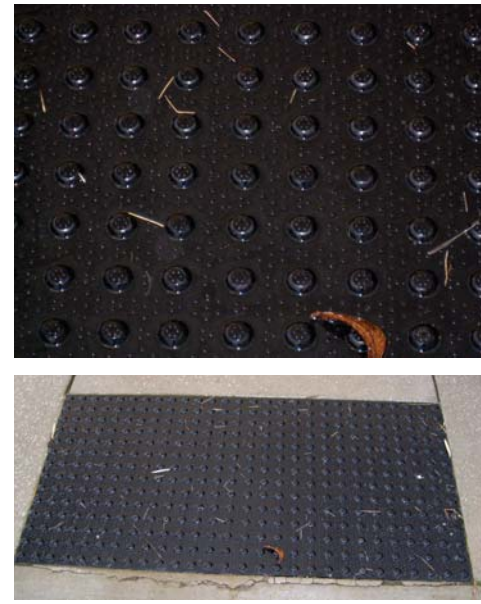
Mount Vernon Laural  
*Prunus laurocerasus* 'Mount Vernon'



Sweet Box  
*Sarcococca hookeriana* var. *humilis*

## SHRUBS AND GROUNDCOVERS

PAVEMENT



SEATING



LIGHTING, MARKINGS, & DETAILS



URBAN ELEMENTS