North Link - Brooklyn Station 60% Design Open House

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T Link

May 23, 2012



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Tonight's Agenda

- 6:00 pm Open House
- 6:30 pm Presentation
 - Introduction and Brooklyn Station Overview
 - Tracy Reed, U-Link Deputy Project Director
 - Station and Landscape Design
 - Mark Reddington, Station Architect
 - STart Overview
 - Barbara Luecke, ST art Program Manager
 - Station Art Concept
 - Annie Han + Daniel Mihalyo, Lead Pencil Studios
 - Next Steps
 - Questions and Answers-
 - Ron Endlich, North Link Deputy Project Director
- 7:45 pm Return to Open House
- 8:30 pm Close





Link Light Rail System

- 16 miles of light rail with 13 stations currently in service
- University Link under construction; opens 2016
- ST2 Plan funded extensions to Overlake, South King County, and Lynnwood
- 54 mile system





North Link (University District to Northgate)

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



Facility Naming Criteria

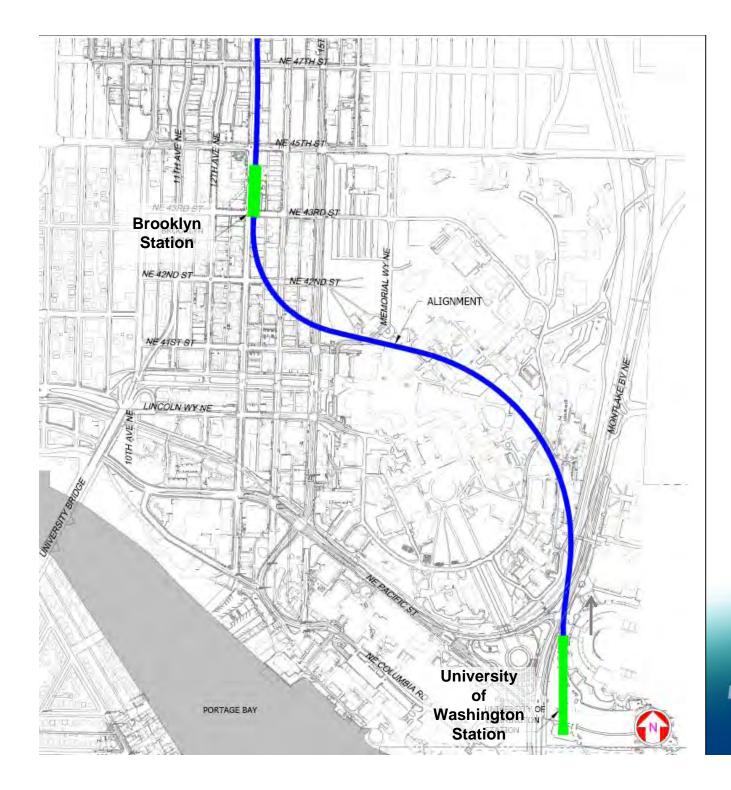
Sound Transit facility names will:

- Reflect the nature of the environment
- Be brief and easy to read and remember
- Comply with Americans with Disabilities Act and be limited to 30 characters
- Avoid commercial references
- Avoid similar names or words in existing facility names

What do you think the station name should be? Please check a box.

- U District Station
- Brooklyn Station
- □ NE 45th Street
- Other (please specify):_

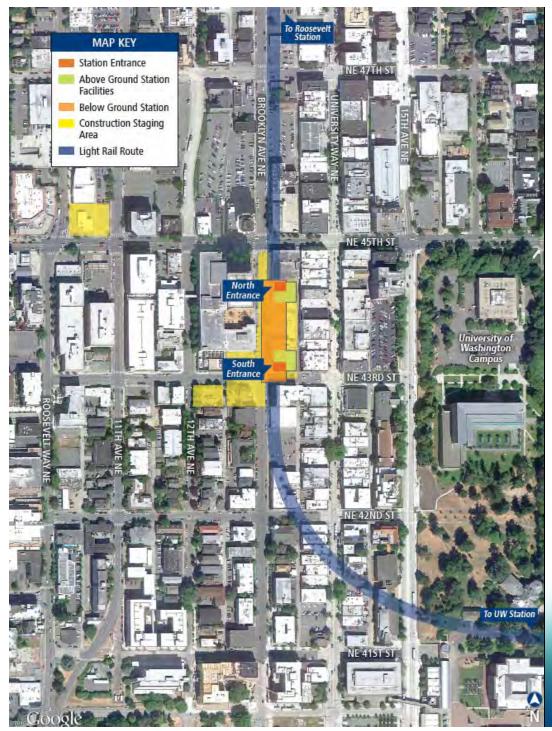




Tunnel Alignment (From the University of

(From the University of Washington Station to the Brooklyn Station)





Brooklyn Station

Key Features:

- Station platform, 75-85 ft. underground
 - Elevators, escalators and stairs
 - Bicycle parking
 - 12,000 daily boardings (2030)
- Constrained construction site
- Staging use of Brooklyn Avenue and NE 43rd followed by restoration to City Green Street principles
- Designed to accommodate future building above station
- LRRP reviewed 60% design on May 17

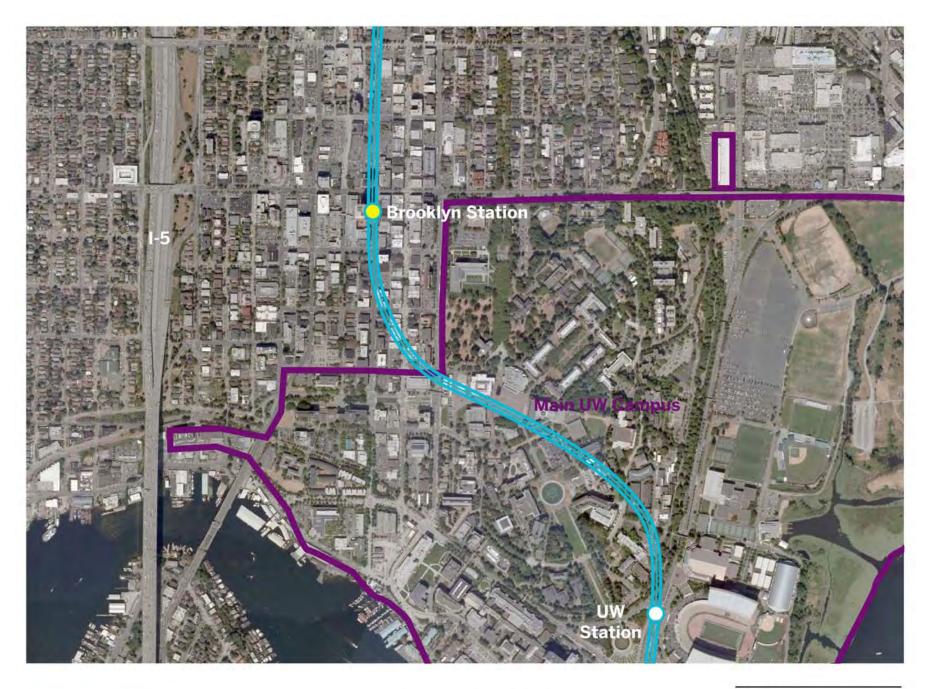


Brooklyn Station Schedule

DRAFT

BROOKLYN STATION SCHEDULE	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Final design												
30% design open house		*			aren							
60% design open house	*****		* **					• • • + •			• • • • •	
90% design open house												
Demolition & environmental clean-up.				_							• • • • • •	
Station excavation & tunneling (Brooklyn Station to UW Station)												****
Floating slab/trackwork												*****
Station construction			• • • • •	****					-	-		
Systems installation/testing								• • • •		-	-	
Link light rail service begins										* 1 * * 1	• • • • •	
										*As o	f <mark>4/2012</mark>	4/12





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City Context

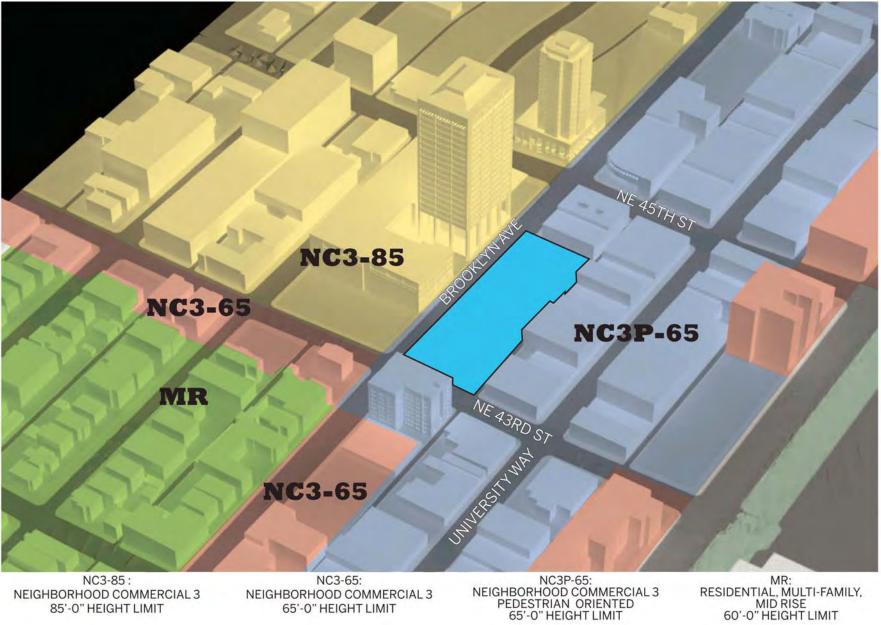






District Context





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Zoning Context







Neptune Theatre From NE 45th St. & Brooklyn Ave.

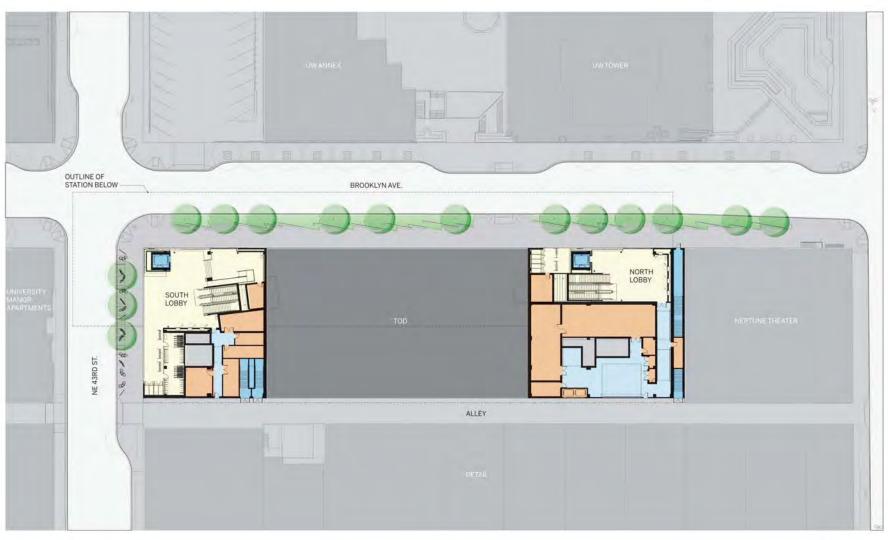






University Manor Apartments From Brooklyn Ave. and NE 43rd St. **SOUNDTRANSIT**







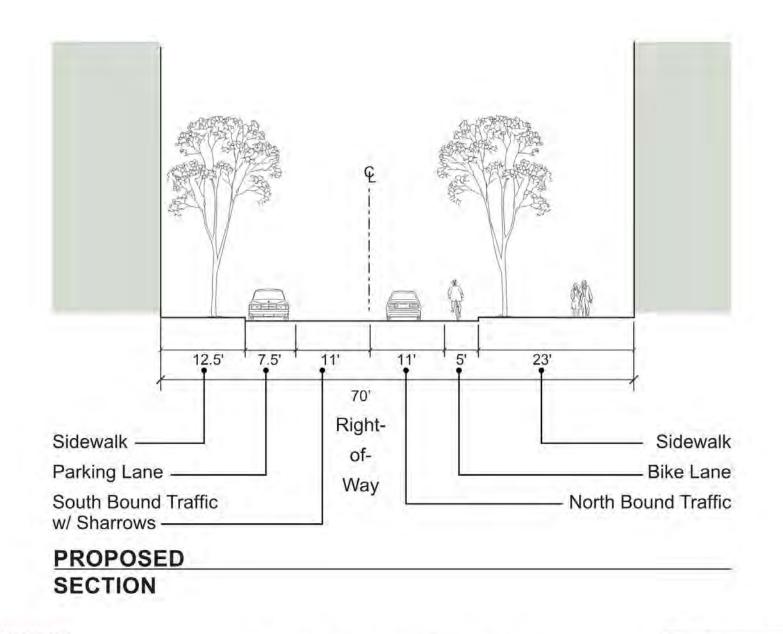




SWIFT COMPANY LLC

SITE PLAN Pedestrian Through Zones





SWIFT COMPANY LLC

Brooklyn Roadway Cross Section





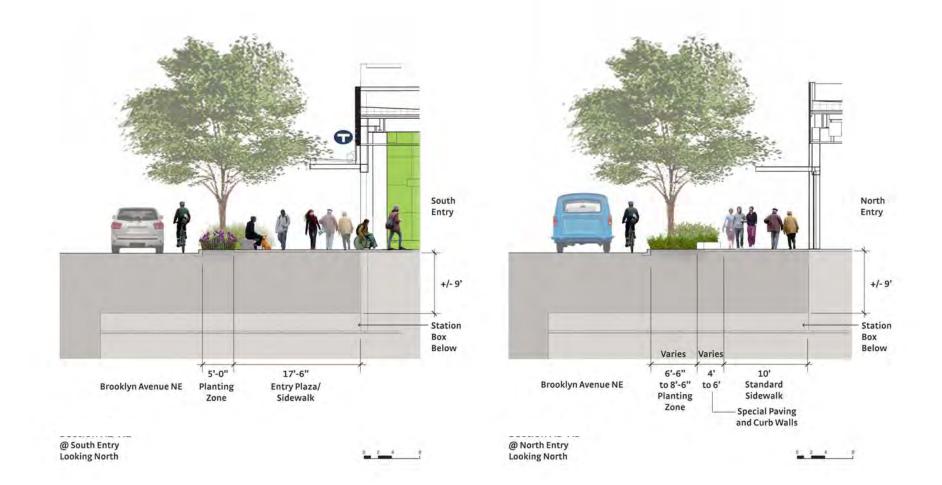
Enlargement





Site Sections

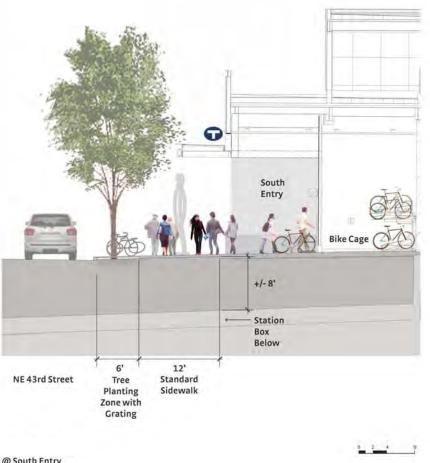


























MULTI-PURPOSE





Site Furnishings





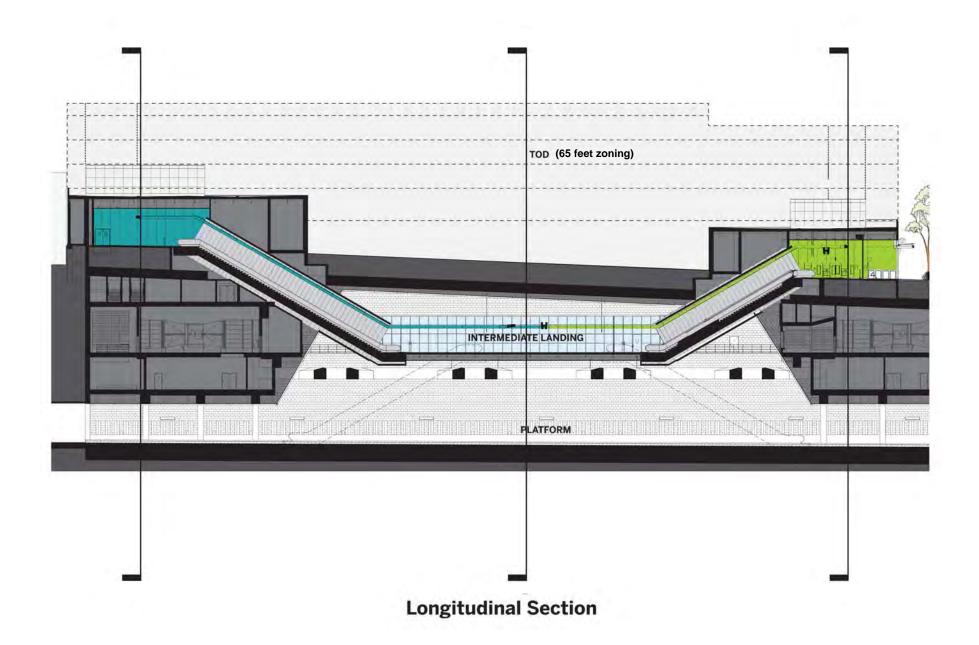
Trees and Plants

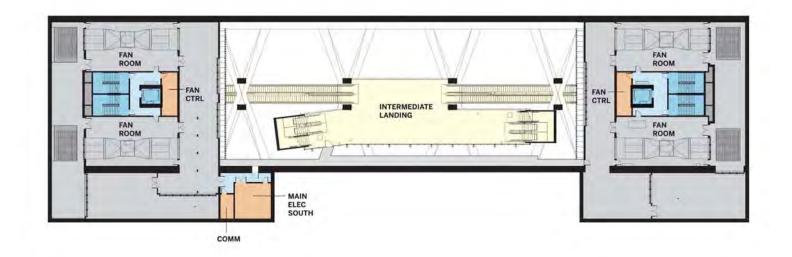








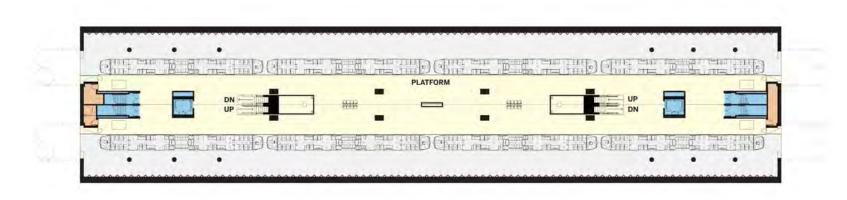






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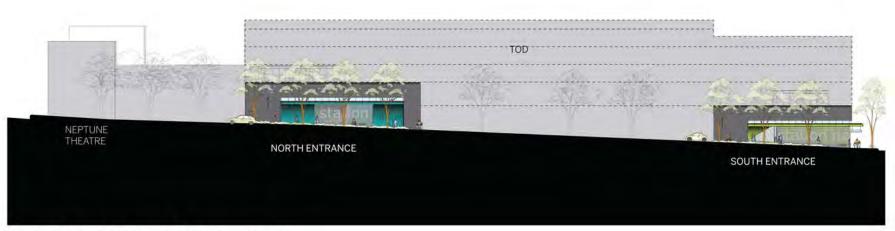




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Without Transit-Oriented Development



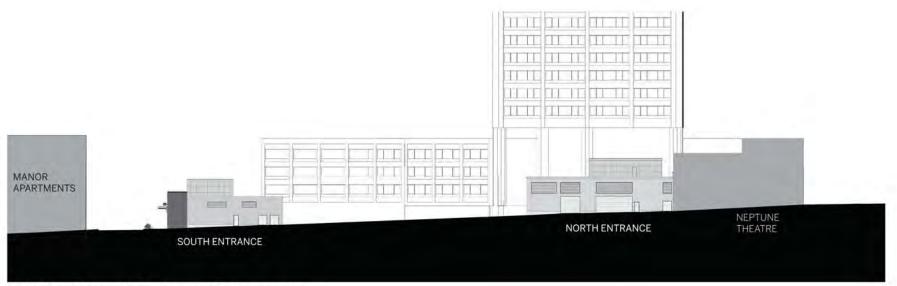
With Transit-Oriented Development



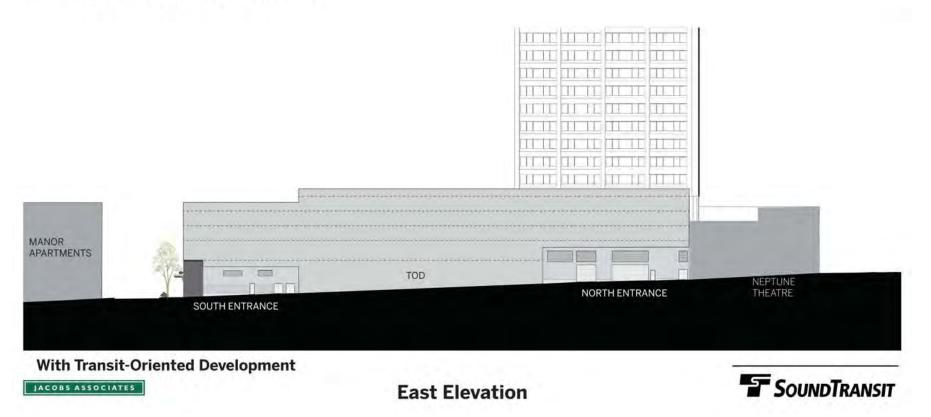
West Elevation

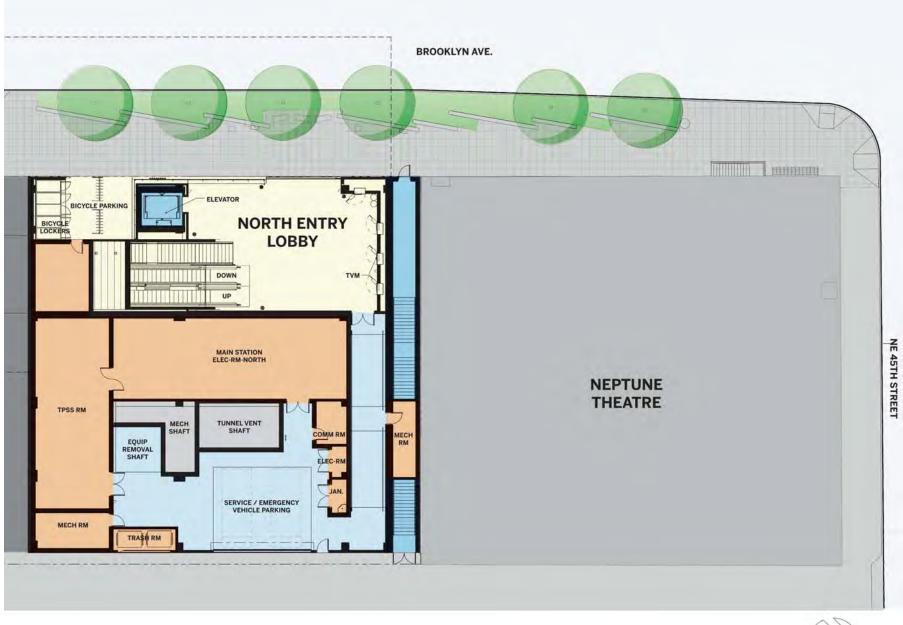






Without Transit-Oriented Development









North Entrance Plan





North Entrance Study Model

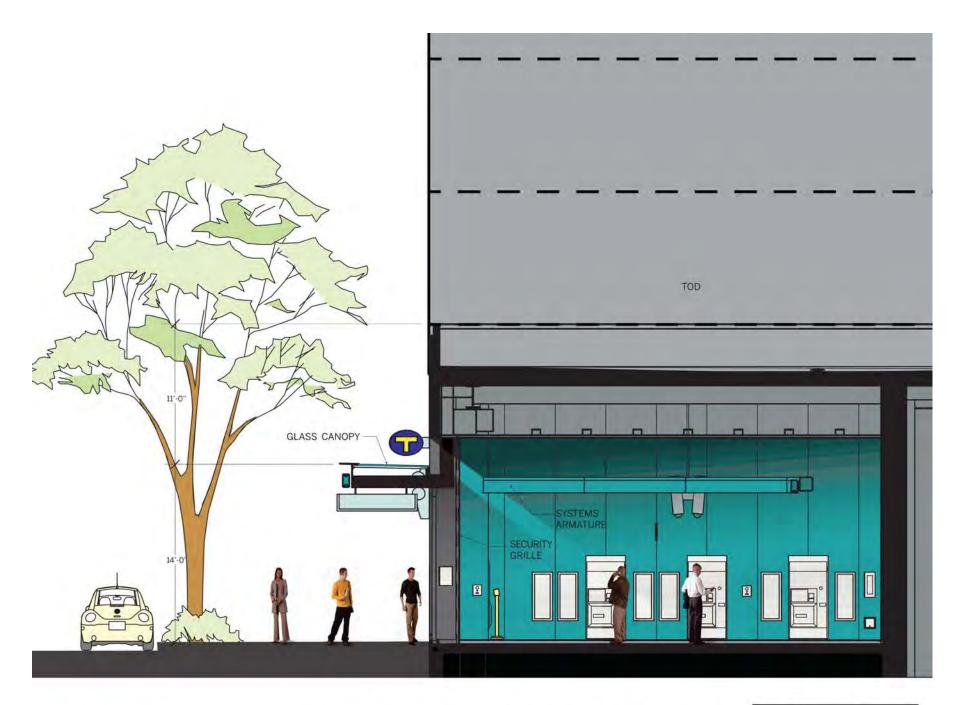






North Entrance - West Elevation







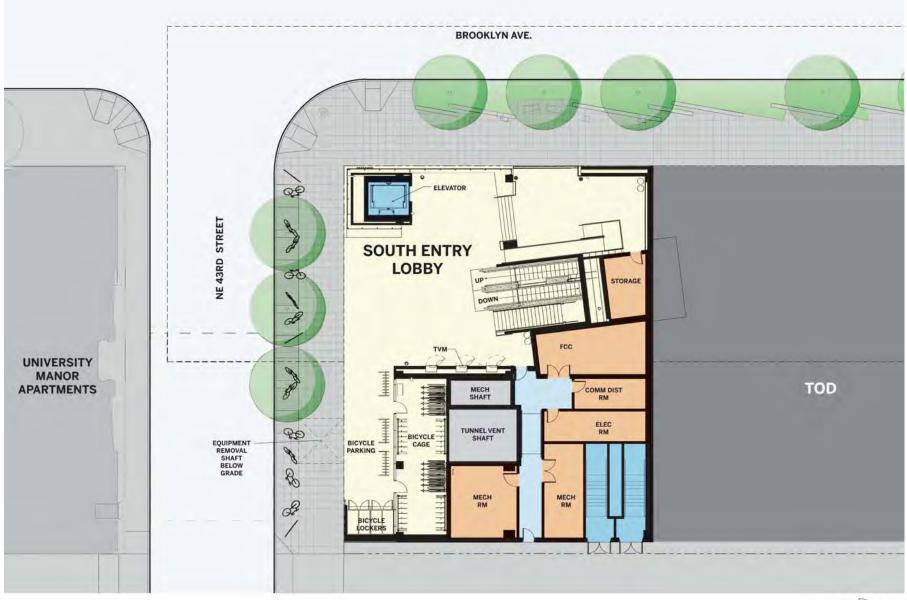
Enlarged Cross-Section A-A @ North Entrance





Cross-Section A-A @ North Entrance









South Entrance Plan







South Entrance Study Model

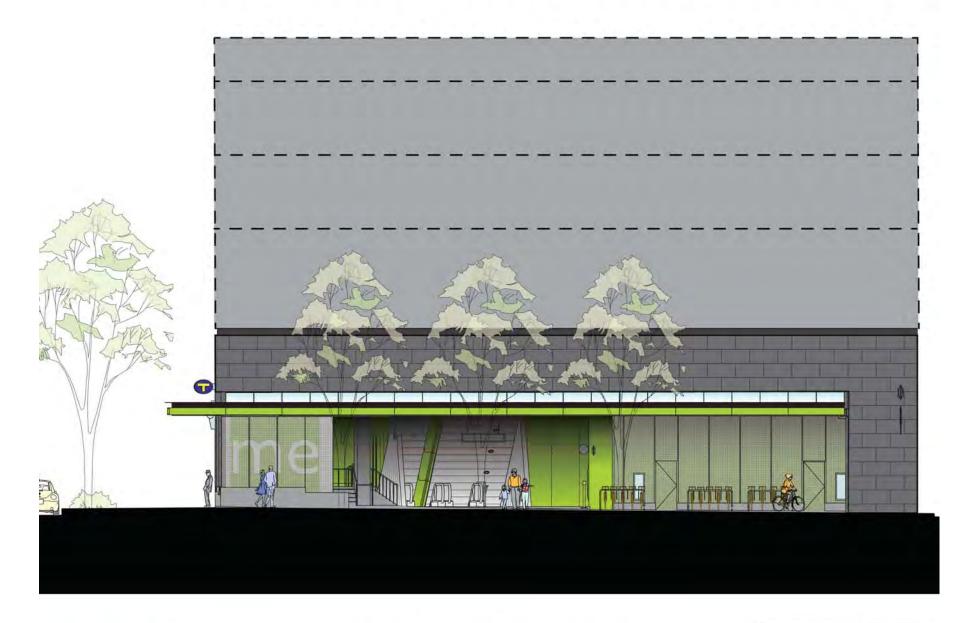






South Entrance - West Elevation







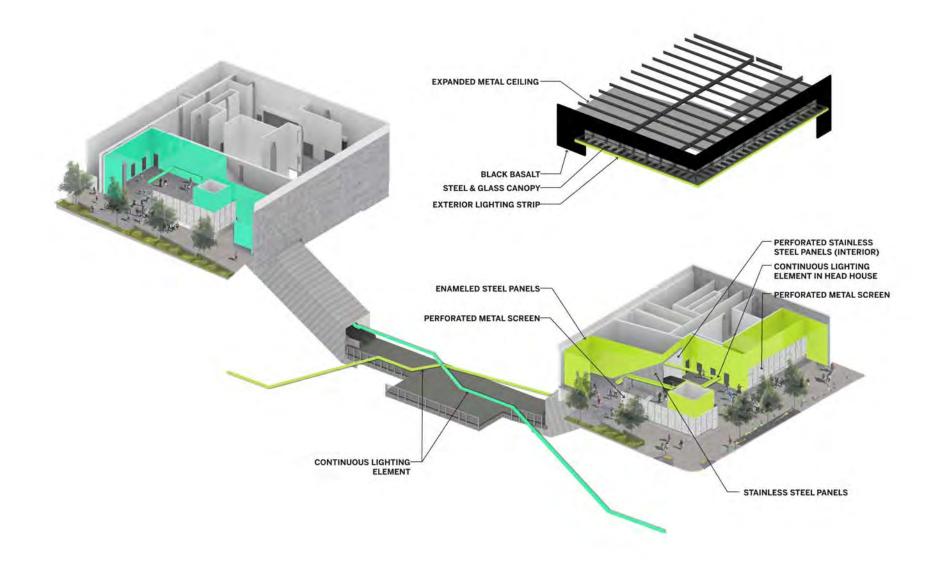
South Entrance - South Elevation





Cross-Section C-C @ South Entrance

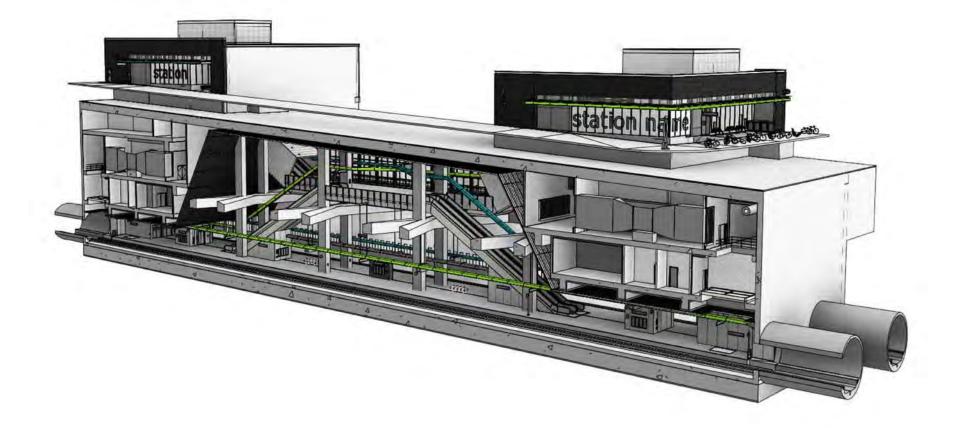




Material Concepts



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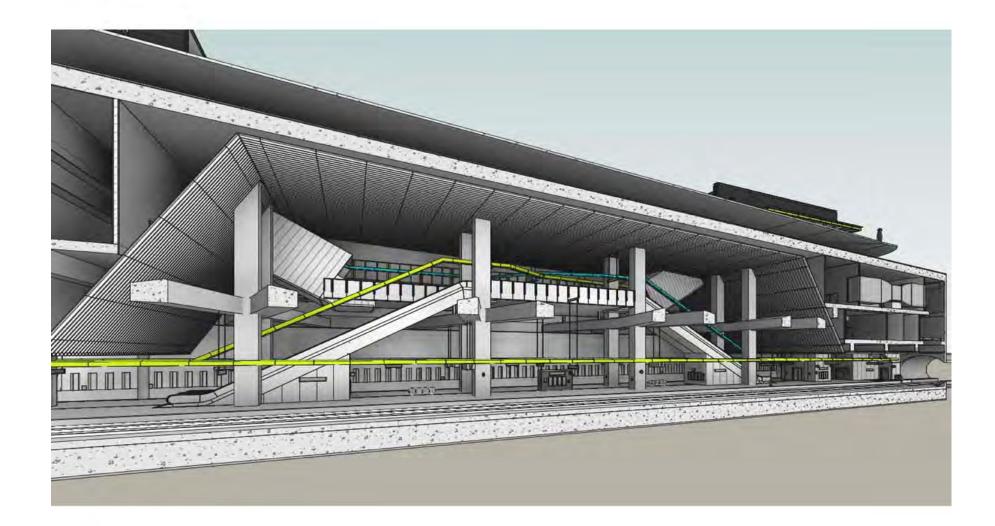






Study Model







Section Perspective







Intermediate Landing







Platform







Brooklyn Ave - South Entry







Brooklyn Ave NE + NE 43rd St







North Entrance







South Entrance





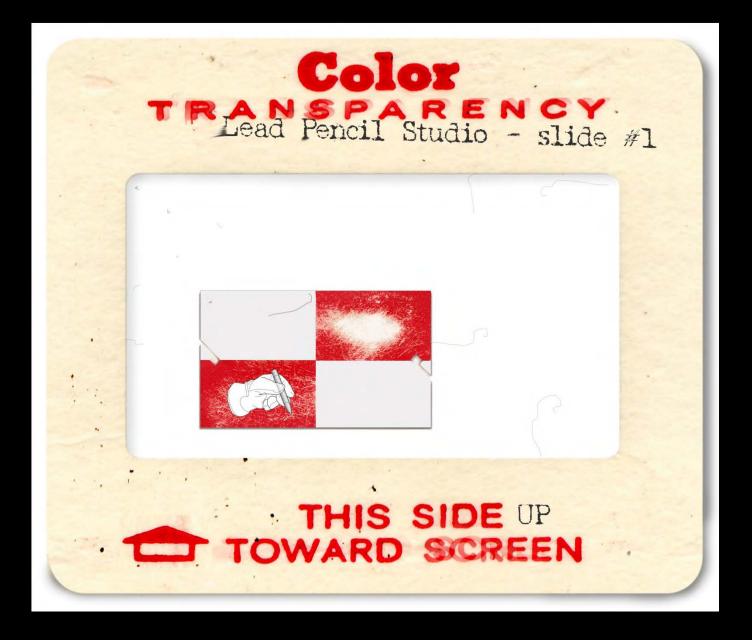


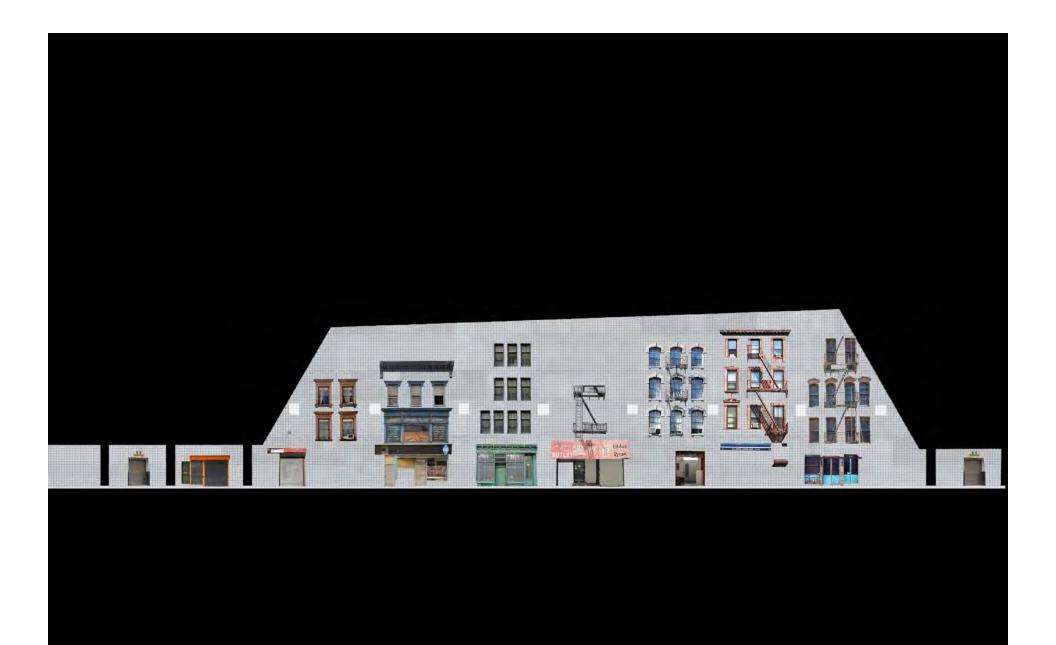
South Entrance



STart (Sound Transit art program)

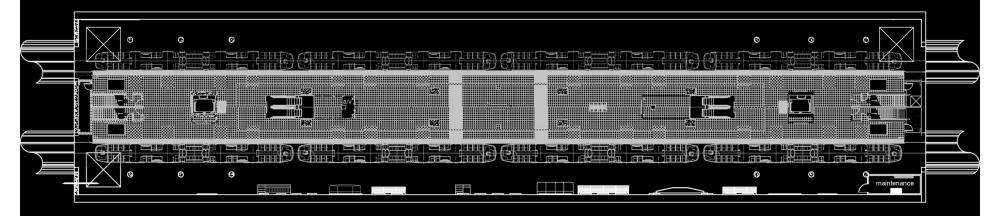


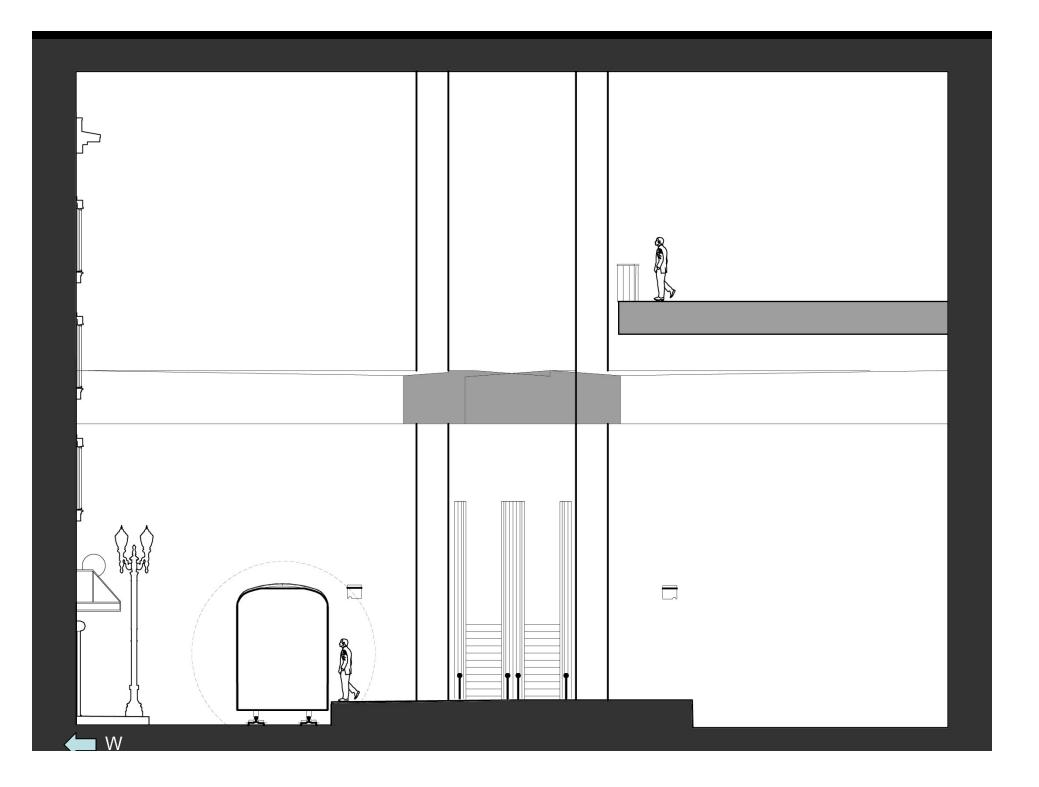


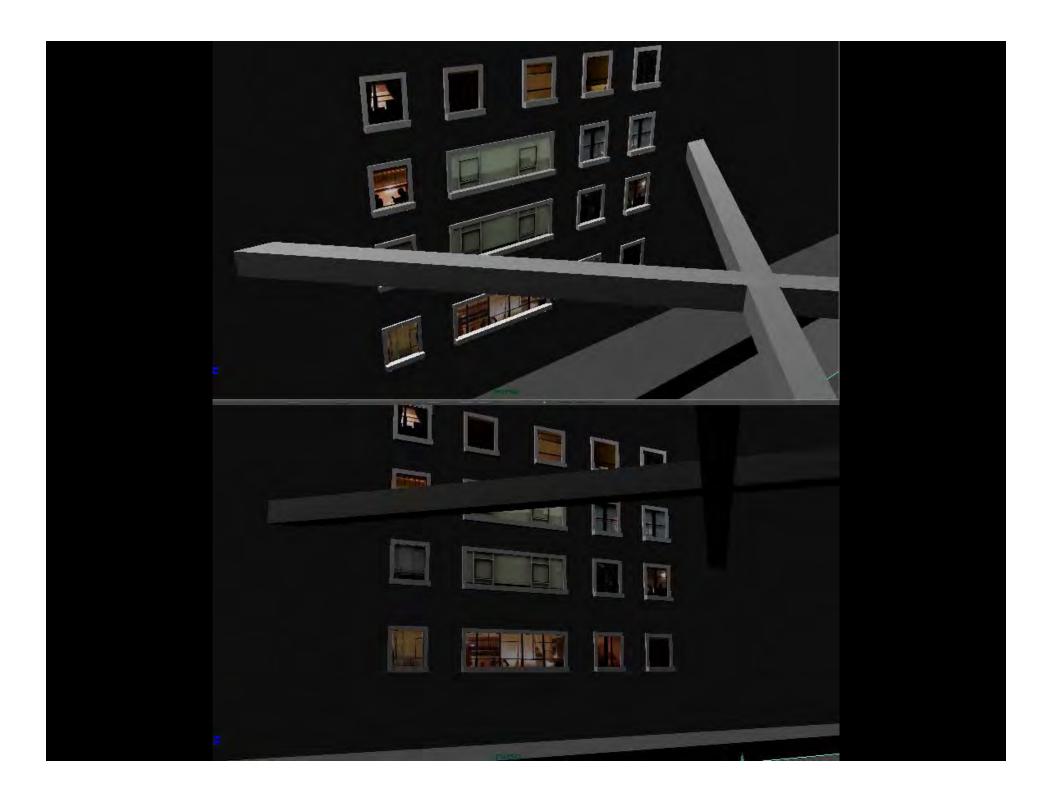


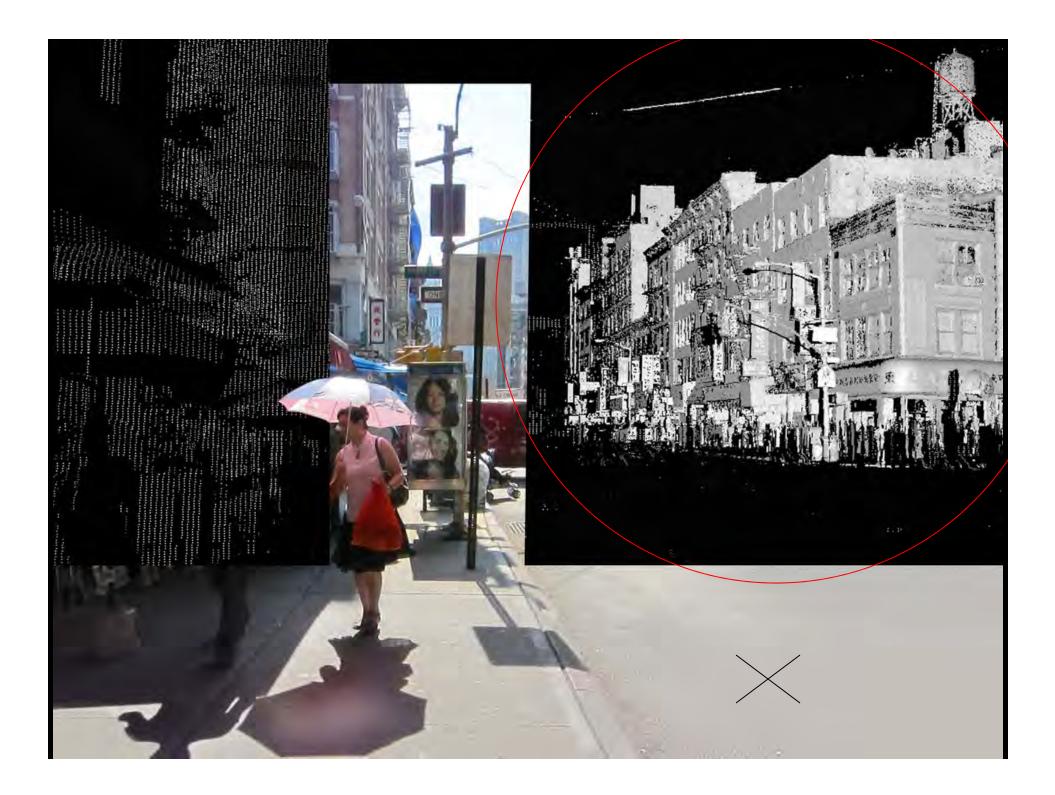
















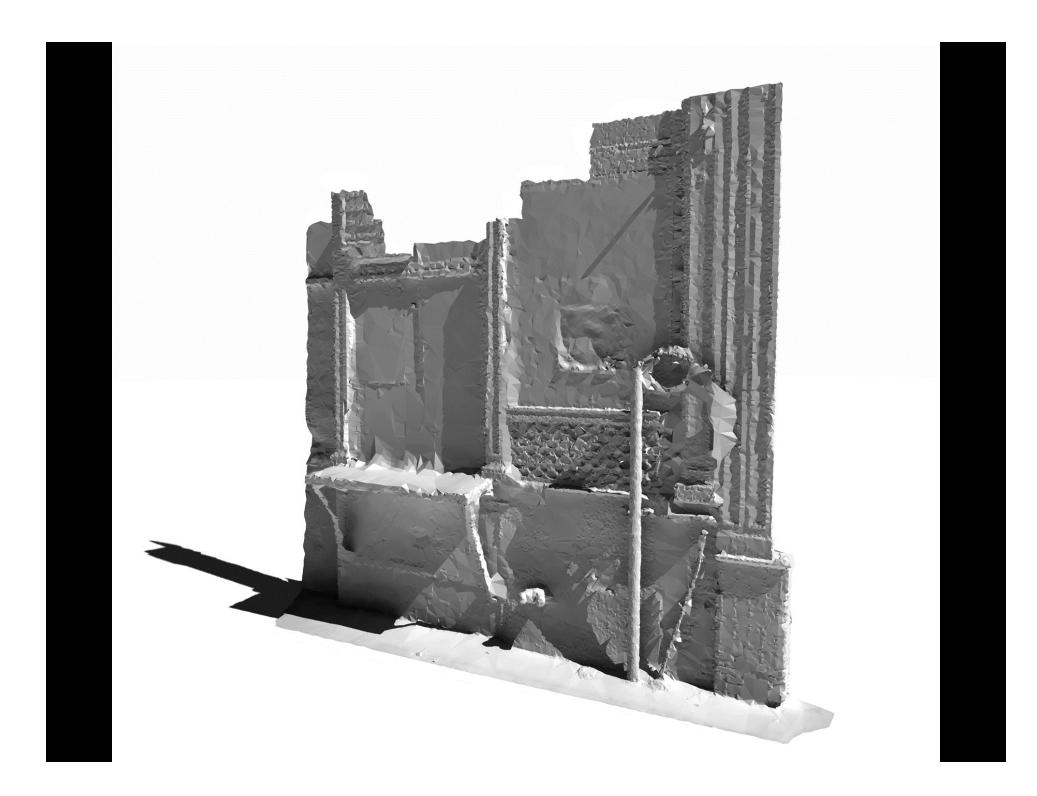


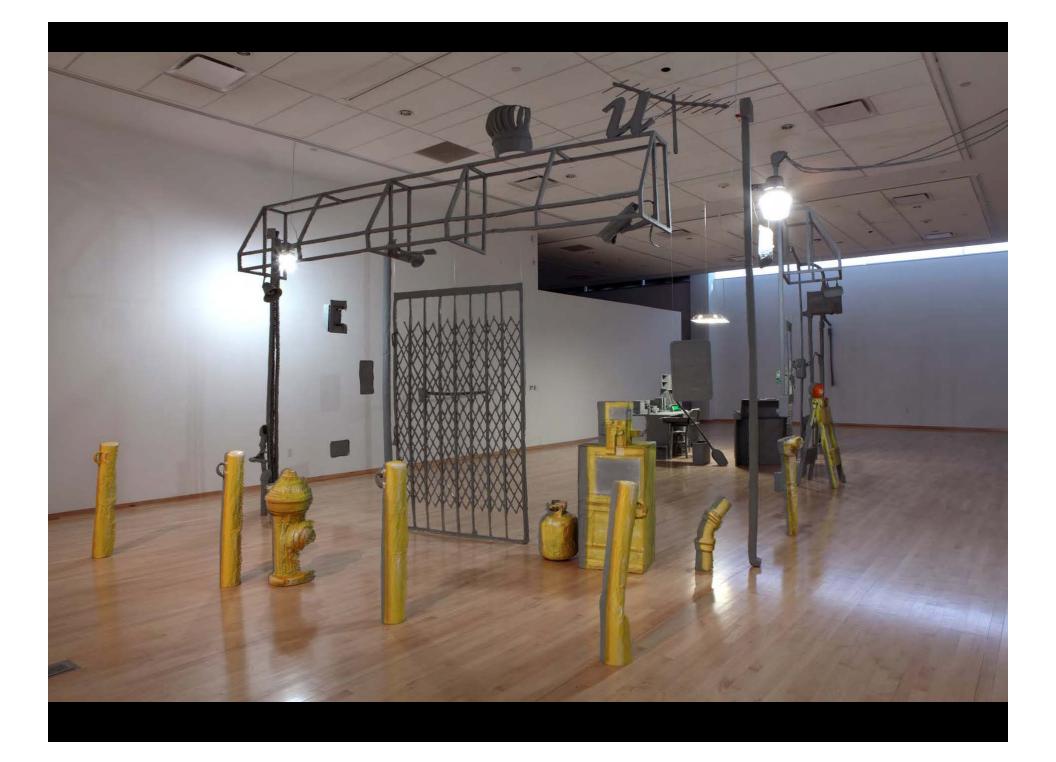








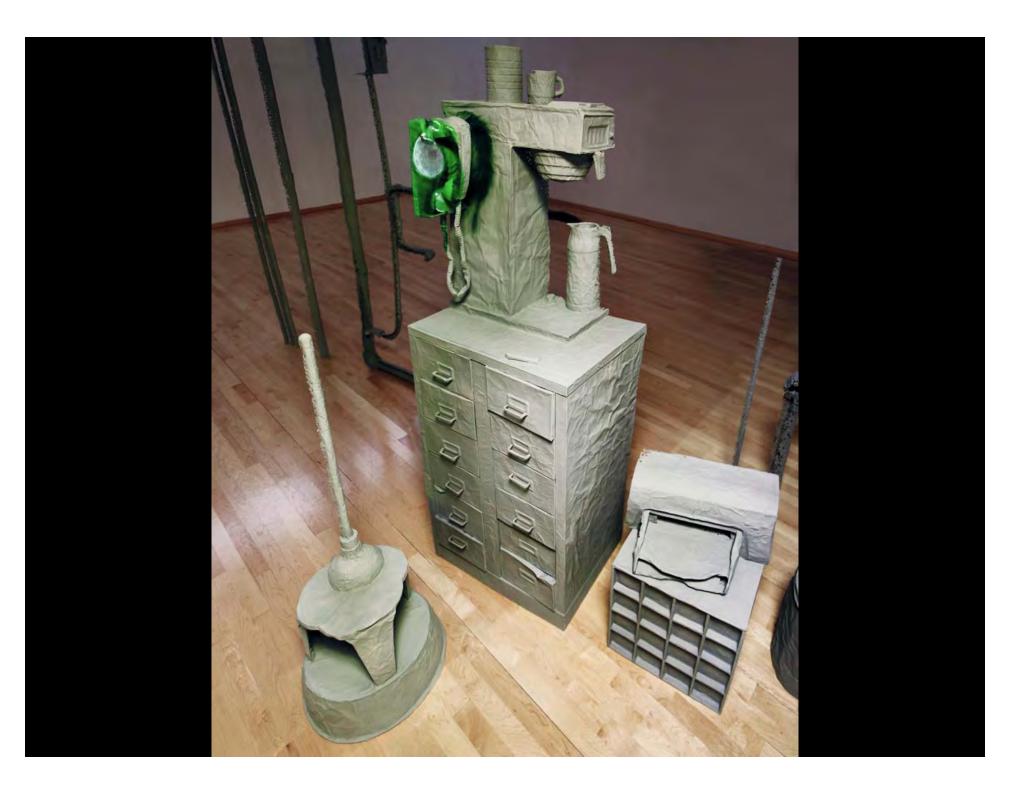


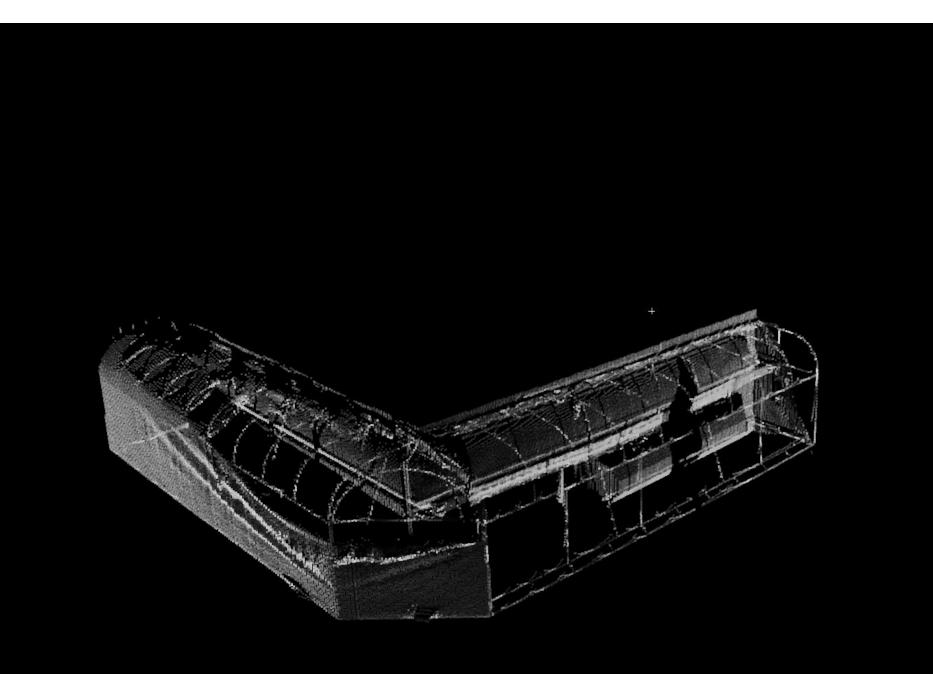


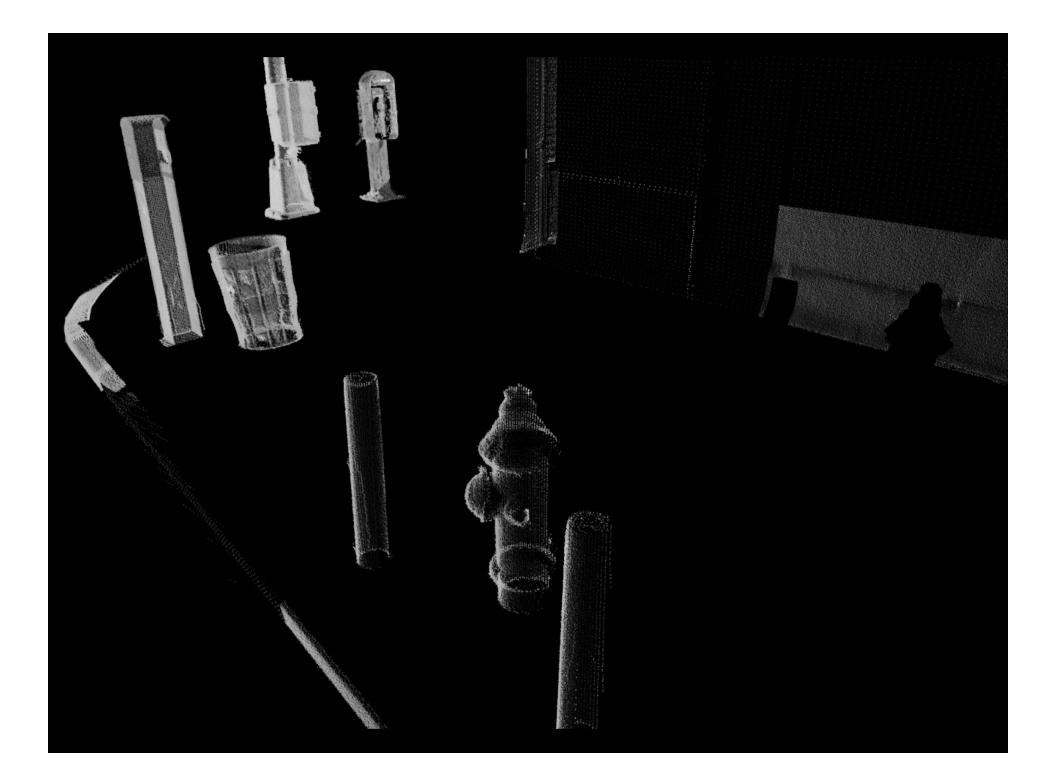


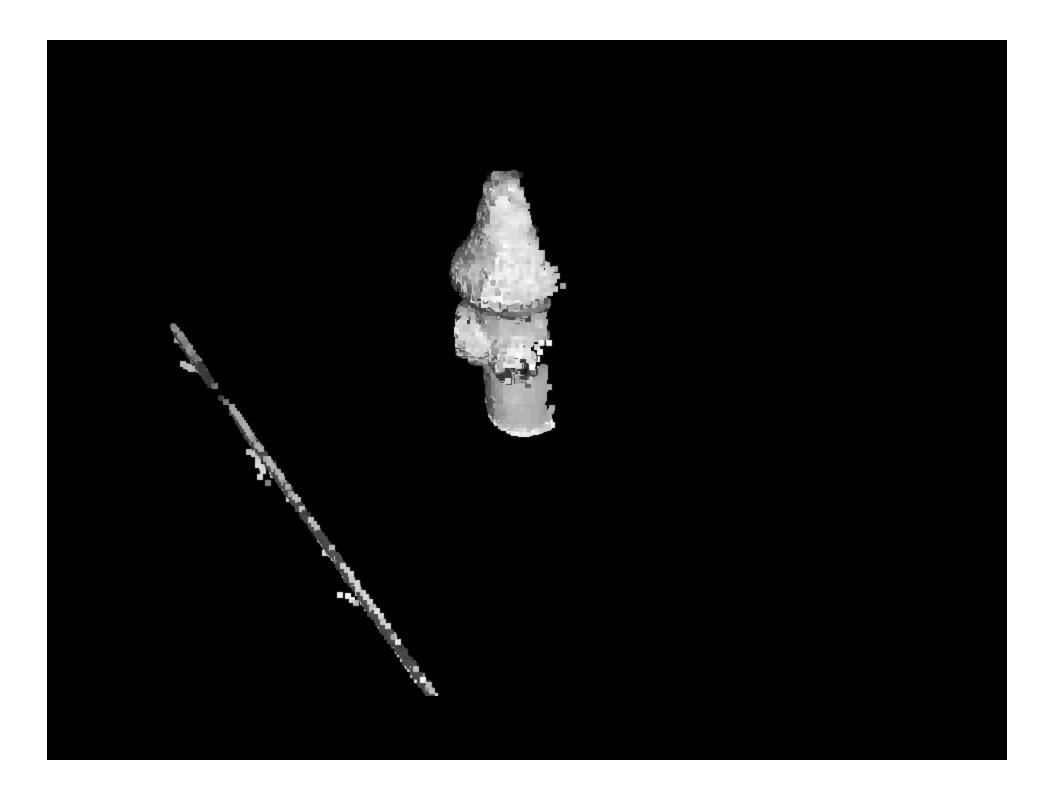


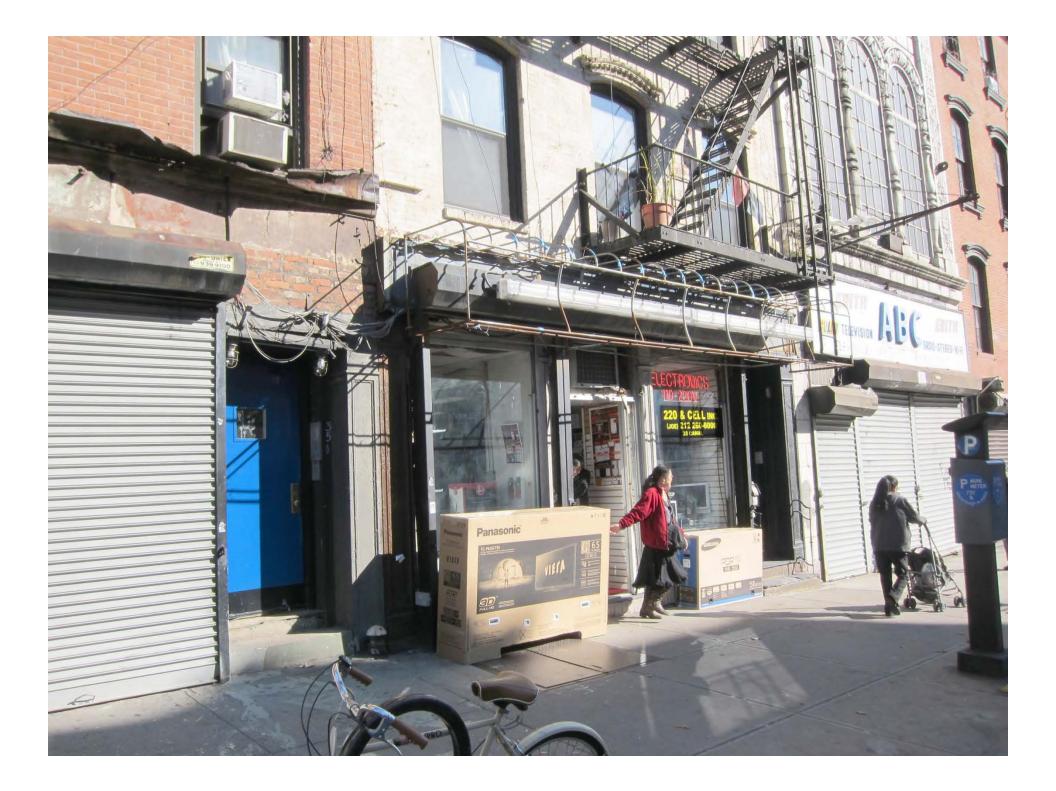


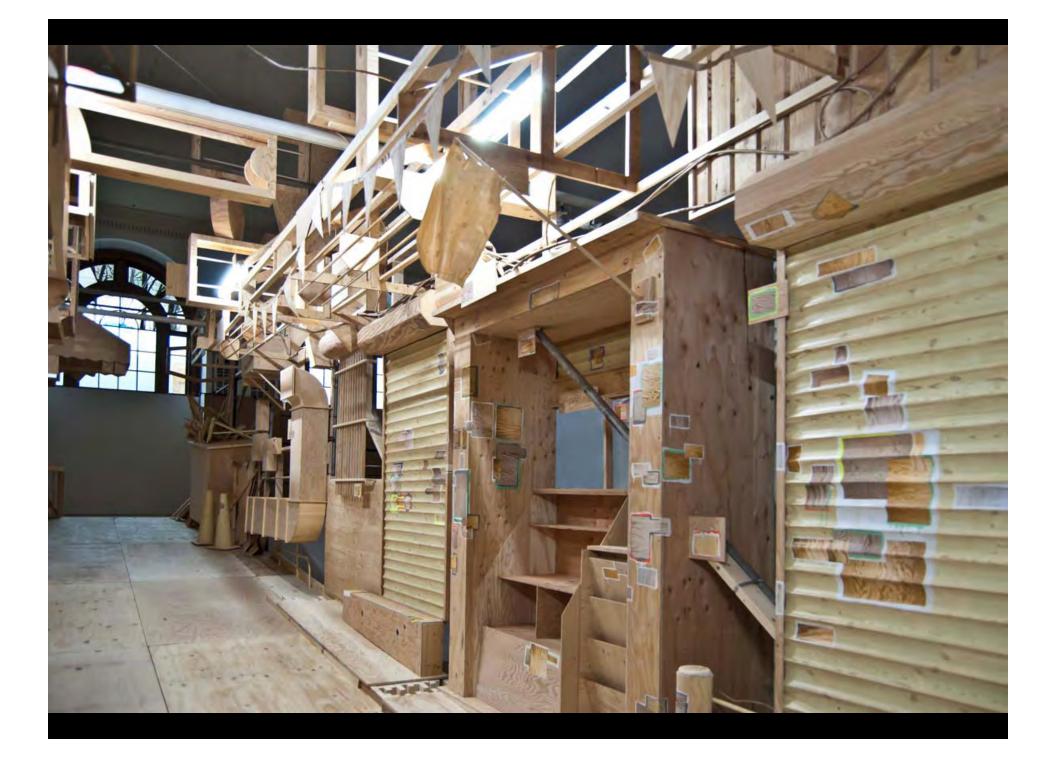












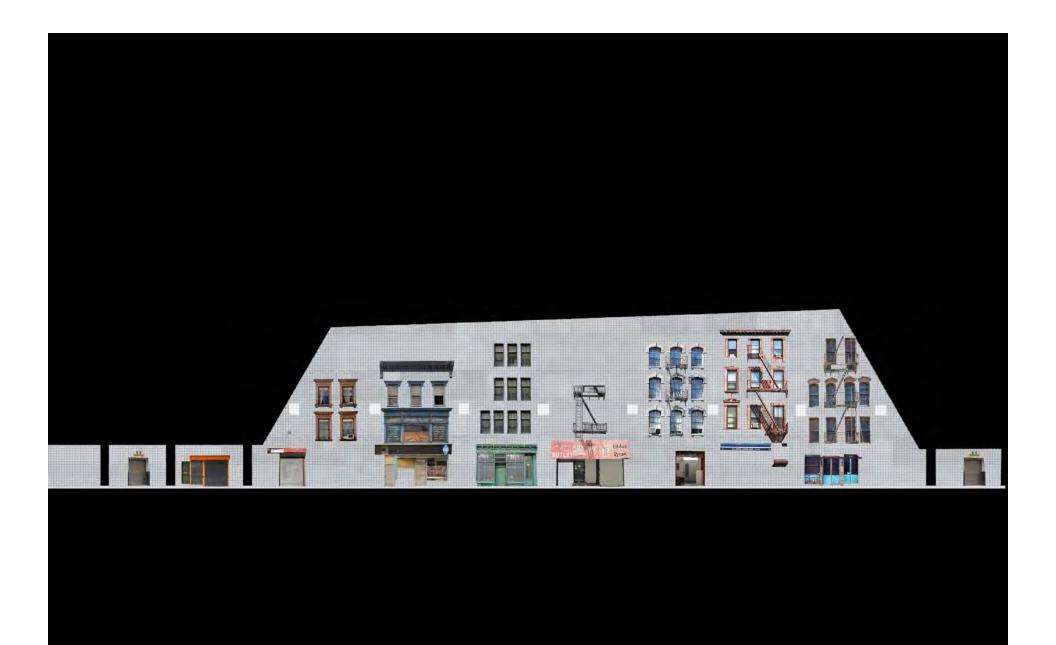












Next Steps

- Review public comments
- Station name selection
- Demolition at Brooklyn Station – Early 2013
- 90% Design 2013





SoundTransit Ride The Wave



Get Involved in North Link Final Design

Learn About Your Neighborhood Station

At Final Design Open Houses you can:

- Learn about your station's design and look, including amenities such as bicycle facilities and pedestrian and bus connections
- Preview your station's artwork
- Learn about redevelopment opportunities adjacent to the station

Stay Informed

- Request a briefing for your organization by contacting Wilbert Santos, Community Outreach Coordinator, at (206) 370-5516 or <u>northlink@soundtransit.org</u>
- Visit Sound Transit's Web site at www.soundtransit.org/northlink
- Sign up for e-mail alerts at <u>www.soundtransit.org</u>
- Click on "subscribe to E-mail alerts"







