SWEDISH CHERRY HILL 18TH AVENUE SITE

July 11, 2018



18TH AVENUE SITE

- **01 Priority MIMP Design Guidelines (per SAC 7)**
- **02** Response to Priority Design Guidelines
 - Relationship to Context and Campus
 - Street Activation
 - Architectural Character

MIMP DESIGN GUIDELINES Appendix H

A1.1 Purpose of Design Guidelines

To frame future Standing Advisory Committee (SAC) review of projects to implement the Master Plan, SAC members would then apply the guidelines as they evaluate how specific proposals address shared concerns about how hospital development is to address its nearby neighbors and the public realm.

The objective of the Design Guidelines is to balance the impacts from hospital development on the surrounding, non-institutional community, and to enhance the transition between, and the compatibility of, the hospital and the surrounding community. Such impacts include those related to the height, bulk and scale of structures, character of development, transportation (such as increased vehicle and other traffic, and circulation), and operational noise and lighting.

Each section of the Design Guidelines contains an intent statement followed by specific guidelines and suggested strategies to meet those guidelines.

A1.2 Design Guidelines

The Design Guidelines are to assist in achieving the desired character envisioned for the hospital campus. Future facilities should strive to blend old with new while harmonizing with the surrounding neighborhood landscape and building forms. Materials and plantings should be durable, attractive and high quality; using green building practices wherever feasible.

The Design Guidelines provide for compatibility in the use of materials, design of public spaces and overall character of the hospital campus for the life of the Master Plan. The SAC is to prioritize key guidelines, recognizing that all guidelines do not necessarily apply to all projects.

- from Appendix H p. 146

B1.1.2 General Guidelines

- Promote design excellence ۲
- Acknowledge the character of surrounding single-۲ family residential, multi-family and educational use areas at each edge.
- Use a compatible palette, texture, and color of building materials to unify the hospital campus.
- Use landscaping to soften and enhance outdoor spaces and screen utilities, and other more functional elements
- Eliminate blank walls ullet
- Respect the historic context ۲
 - from Appendix H p. 148

B2.1 Height, Bulk and Scale

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 - B2.1.2 General Guidelines:

Definition of Scale

Pedestrian Scale -

Include elements at the personal street level.

- Incorporate architectural features, elements, and details that are of human scale into the building facades, entries, retaining walls, courtyards, and exterior spaces in a manner that is consistent with the overall architectural concept.
- Pay special attention to the ground floor of the building in order to maximize opportunities to engage the pedestrian and enable an active, transparent, and vibrant street front.
 - from Appendix H p. 160

SAC GUIDELINE PRIORITY Street Activation

Considerations:

B1.1.4 Connection to the Street Guidelines

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Consider the qualities and character of the streetscape—its physical features (sidewalk, parking, landscape strip, street trees, travel lanes, and other amenities) in siting and designing building elements to engage the street.

- from Appendix H p. 149

B1.1.3 Street Frontage Edge Guidelines

Design open spaces and pocket parks adjacent to Street Fronts to be inviting, open and complementary to adjacent street frontage uses.

Use a combination of the following architectural treatments to enhance Street Fronts: architectural features and detailing such as railings and balustrades, awnings or canopies, decorative pavement, decorative lighting, seats, planter boxes, trellises, artwork, and campus wayfinding signs.

Identify opportunities for the project to make a strong connection to the street and ensure that the building will interact with the street.

Increase street level transparency to the greatest extent that is appropriate given abutting uses.

RELATIONSHIP TO CONTEXT 18th Avenue Elevation





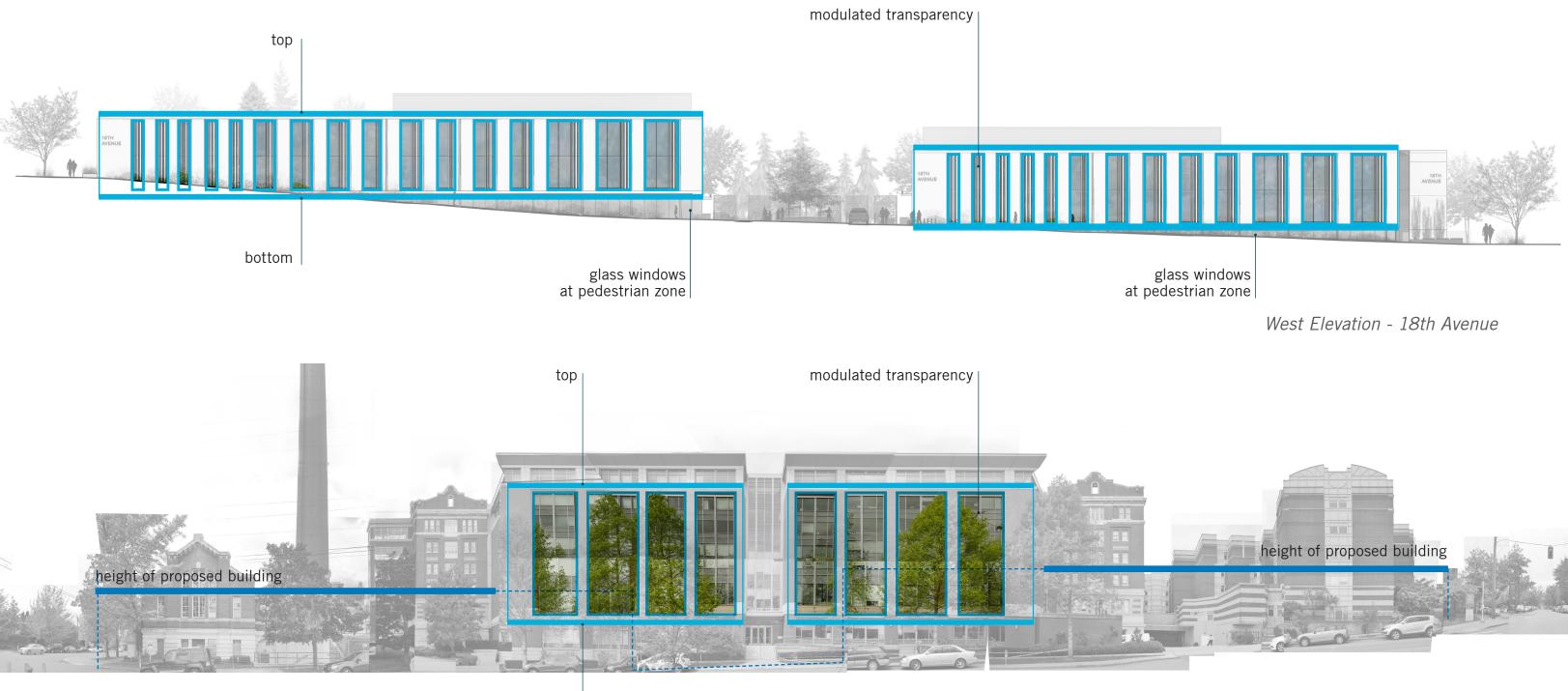


PERKINS+WILL

East Elevation - 18th Avenue

Cherry Hill Campus Entry - from Jefferson Street

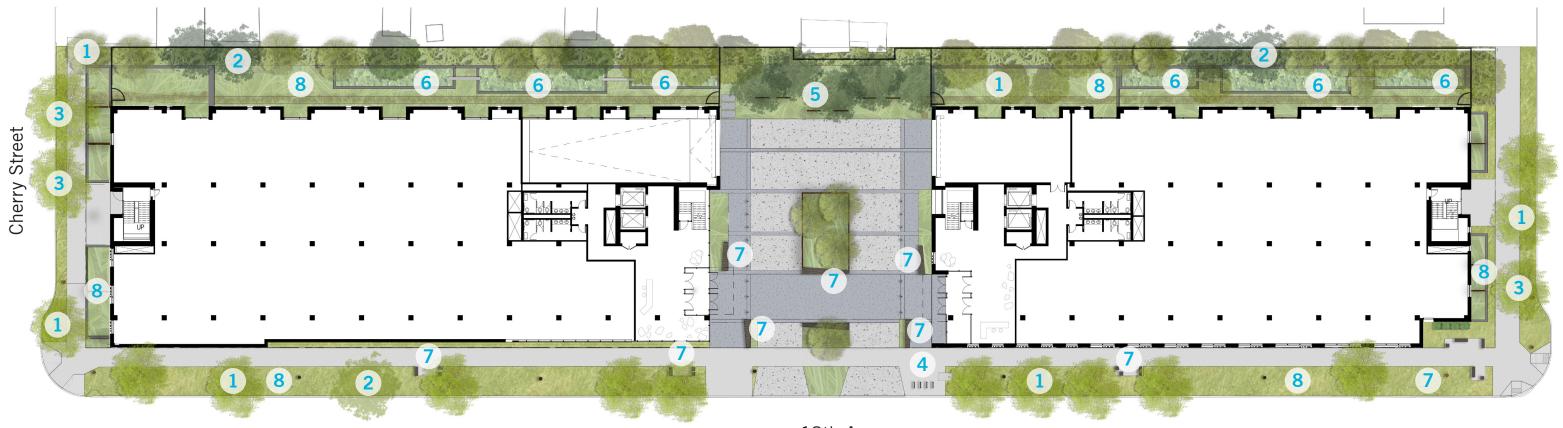
RELATIONSHIP TO CONTEXT 18th Avenue Elevations



bottom

East Elevation - 18th Avenue





18th Avenue

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Jefferson Street

LEGEND

- 1 Deciduous Trees
- 2 Coniferous Trees
- **3** Existing Trees to Remain
- 4 Bicycle Parking
- 5 Art Screens 10' ht x 6' w.
- 6 Bioretention Planters
- **7** Seating Elements *18 count, 128 linear ft.*
- 8 Understory Planting

STREET ACTIVATION Coniferous Trees



Jefferson Street

STREET ACTIVATION Deciduous Trees





6 DAWN REDWOOD



Jefferson Street

STREET ACTIVATION Planting Understory

1 STREETSCAPE & COURTYARD:

2 BIORETENTION:





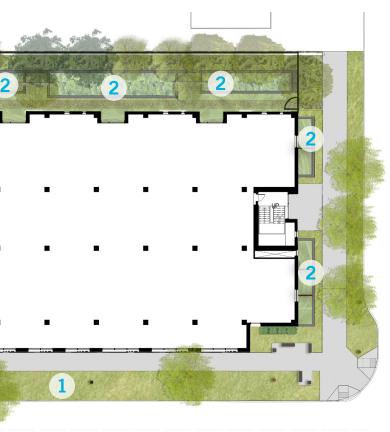




MONKEY FLOWER

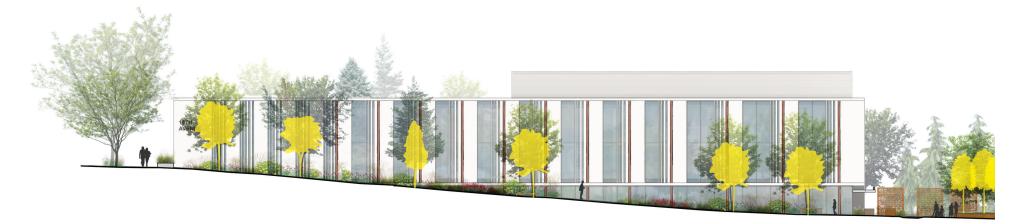


SUMMERSWEET



Jefferson Street

STREET ACTIVATION Planting Growth over Time (North Building)



WEST ELEVATION - 18TH STREET



EAST ELEVATION - MID BLOCK





NORTH ELEVATION (CHERRY STREET)

SOUTH ELEVATION (PLAZA)

LEGEND





10 Year Planting

STREET ACTIVATION Planting Growth over Time (South Building)



WEST ELEVATION - 18TH STREET



EAST ELEVATION - MID BLOCK





SOUHT ELEVATION (JEFFERSON STREET)

NORTH ELEVATION (PLAZA)

LEGEND





10 Year Planting

STREET ACTIVATION Site Lighting









STREET LIGHTS

UPLIGHT

LIT BOLLARD

ILLUMINATED PANEL

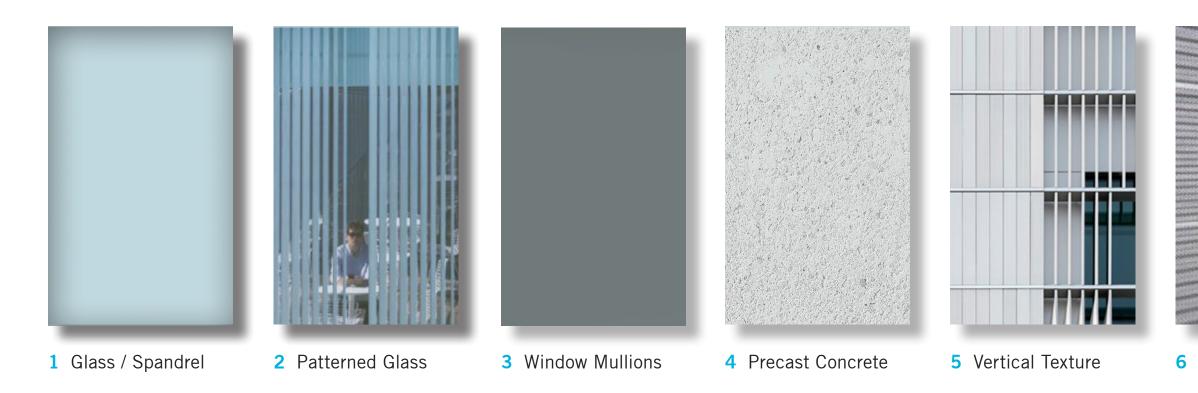


LEGEND

- Illuminated Panel
- Uplight at Benches
- **U**plight
- Lit Bollard
- Street Lights
- Existing Street Light to Remain

Jefferson Street

ARCHITECTURAL CHARACTER Building Materials





6 Metal Screen





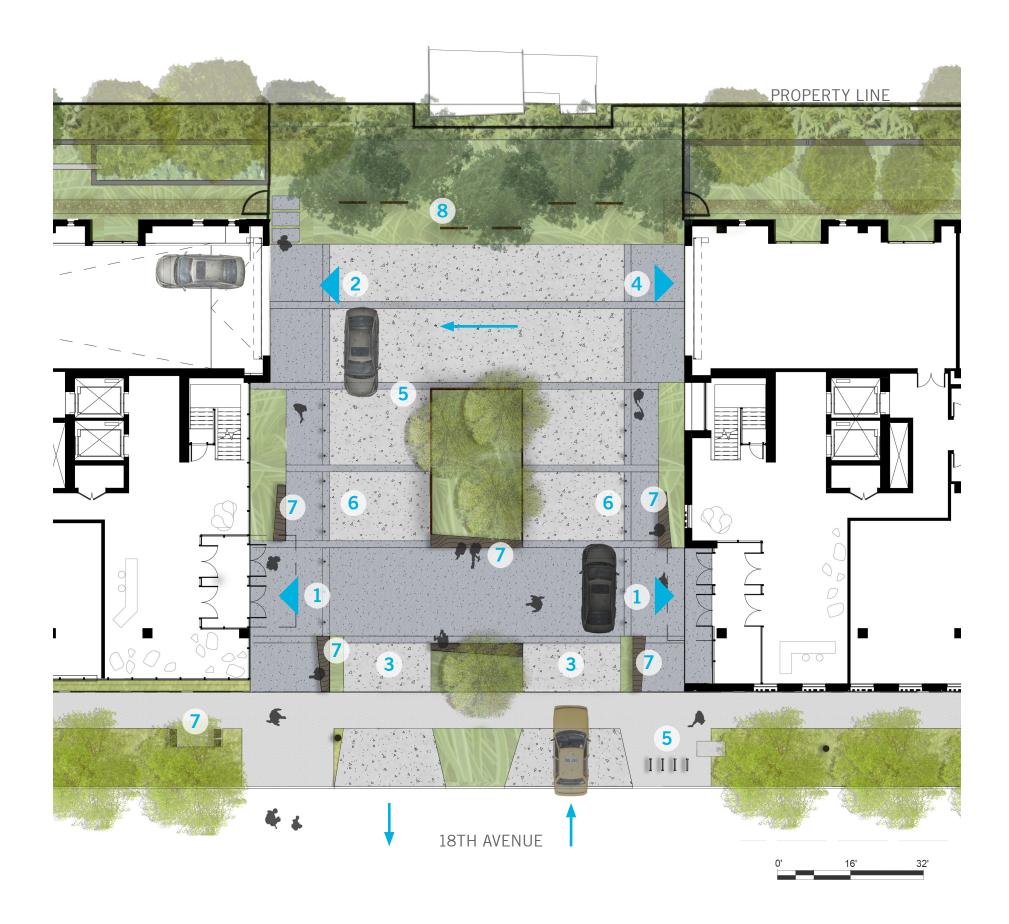
ARCHITECTURAL CHARACTER Building Materials

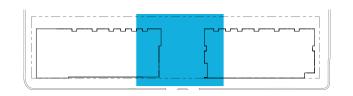


STREET ACTIVATION Entry Plaza

LEGEND

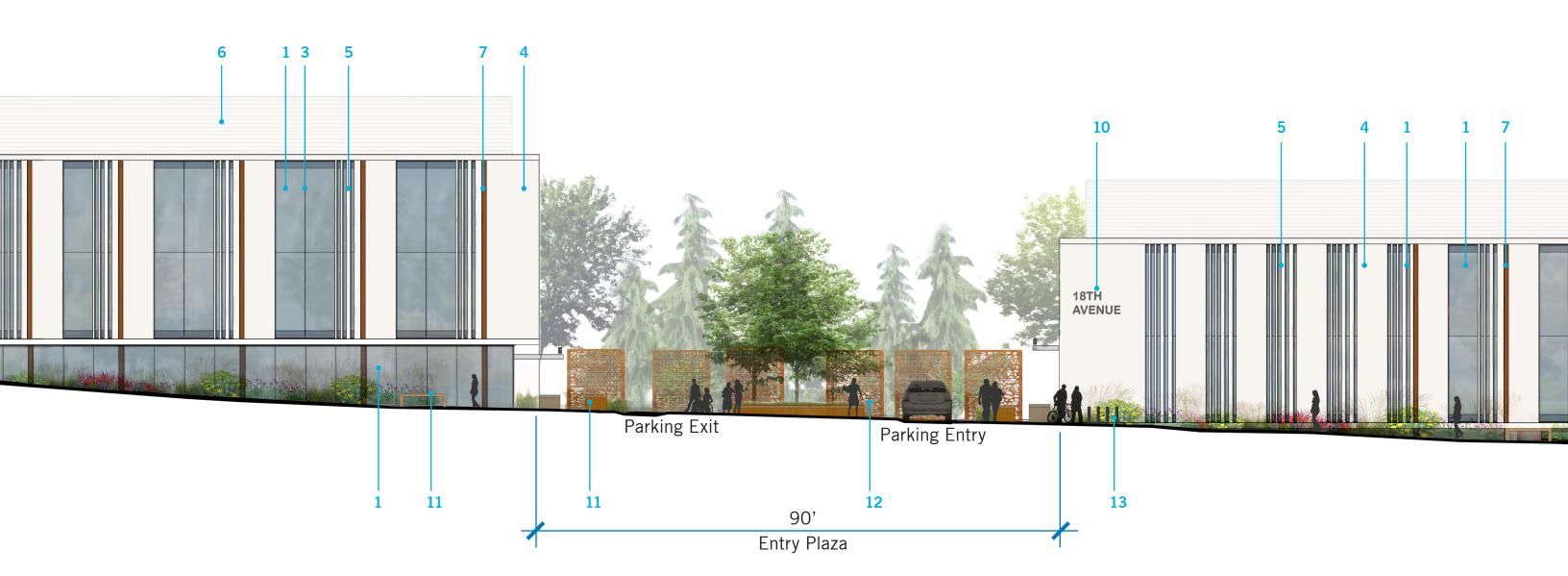
- 1 Pedestrian Entry
- 2 Parking Entry
- 3 Vehicle Entry / Exit
- 4 Loading
- 5 Bicycle Parking
- 6 Drop-off
- 7 Seat Elements
- 8 Art Screens





PERKINS+WILL

STREET ACTIVATION + CHARACTER Entry Plaza



PERKINS+WILL

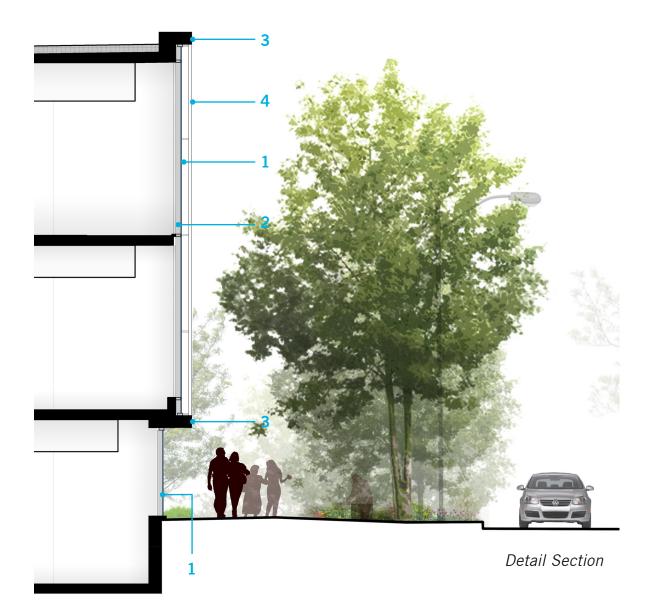
MATERIALS

- 1 Glass / Spandrel
- 2 Patterned Glass
- **3** Window Mullions
- 4 Precast Concrete
- **5** Vertical Texture
- 6 Metal Screen
- 7 Corten Steel

- 8 Main Entry
- 9 Canopy
- 10 Identity Sign
- 11 Bench
- 12 Art Screen
- 13 Bike Parking



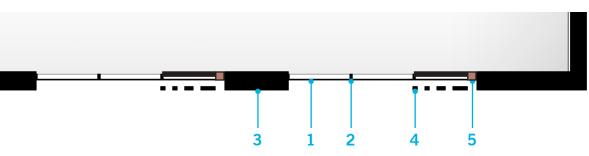
STREET ACTIVATION + CHARACTER 18th Avenue





MATERIALS

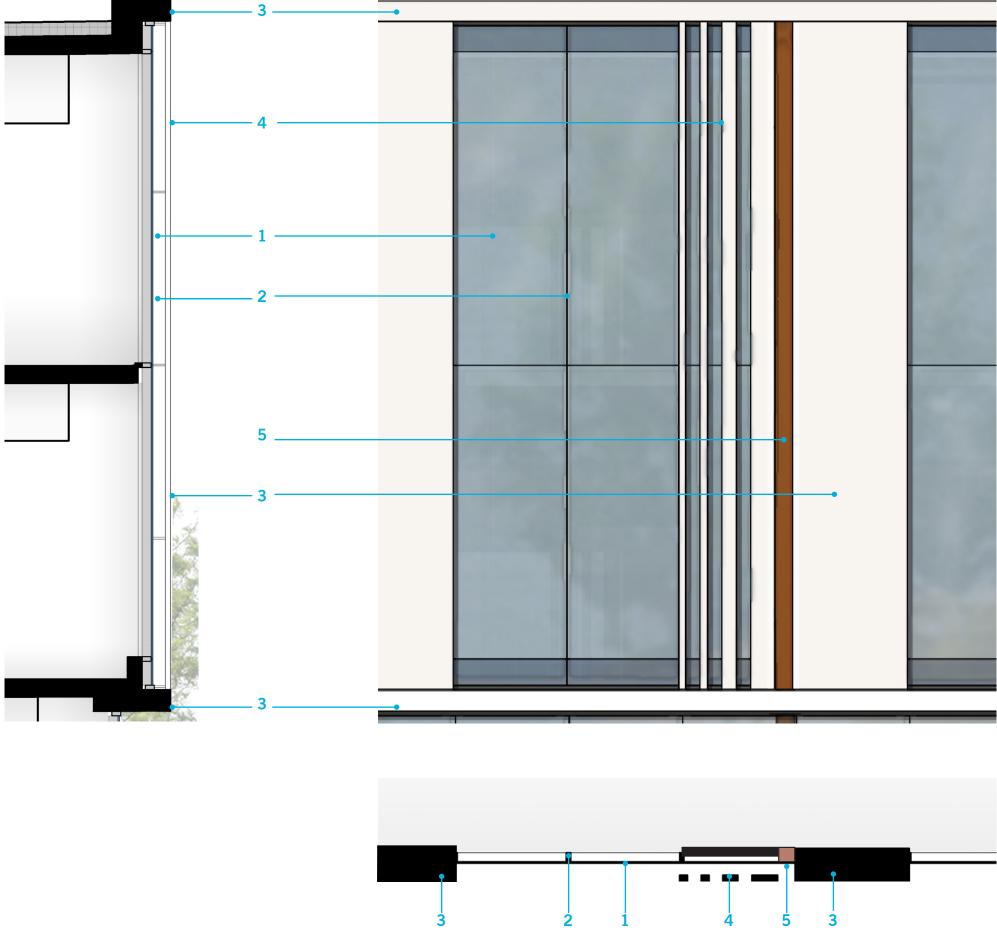
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PERKINS+WILL

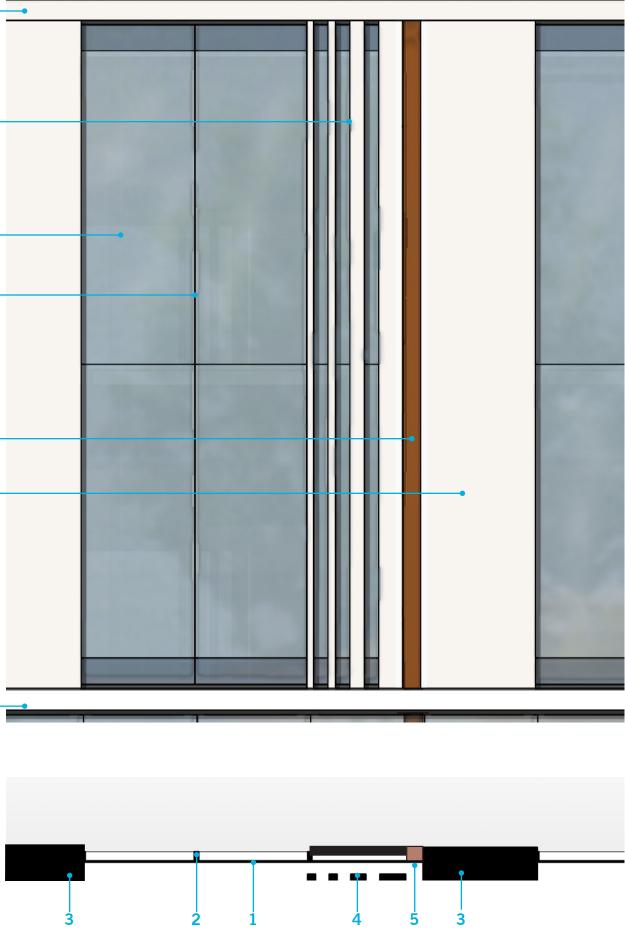
Detail Plan

STREET ACTIVATION + CHARACTER 18th Avenue Facade Details



MATERIALS

- 1 Glass / Spandrel
- 2 Window Mullions
- Precast Concrete 3
- 4 Vertical Texture
- 5 Corten Steel
- Main Entry 6
- Canopy 7
- 8 Identity Sign



STREET ACTIVATION + CHARACTER North Building Entry

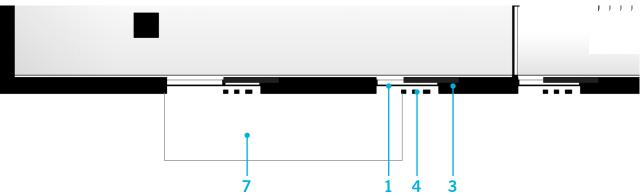


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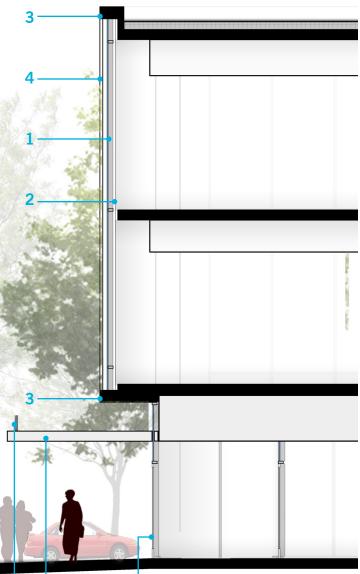
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Detail Elevation





Detail Plan

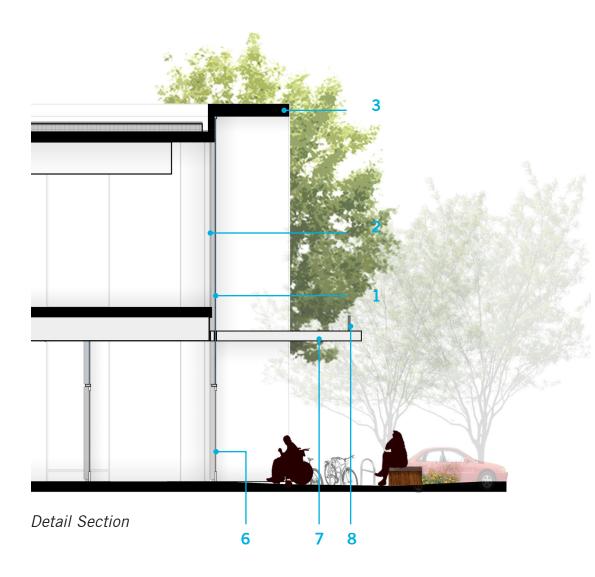


6

MATERIALS

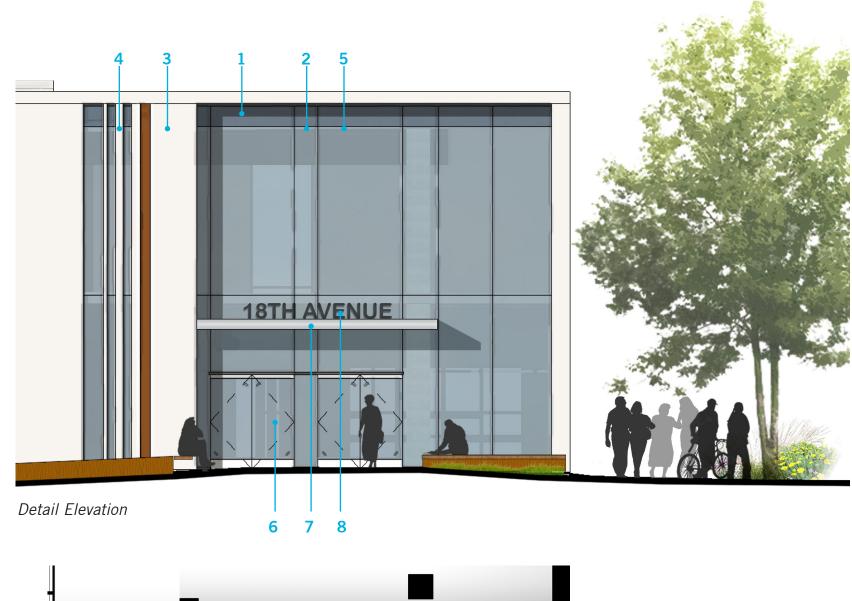
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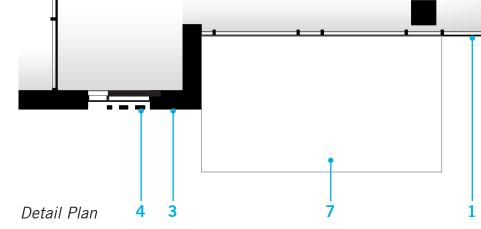
STREET ACTIVATION + CHARACTER South Building Entry



MATERIALS

- 1 Glass / Spandrel
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- 6 Main Entry
- 7 Canopy
- 8 Identity Sign







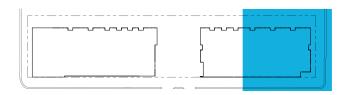
STREET ACTIVATION + CHARACTER 18th Avenue + Jefferson Street



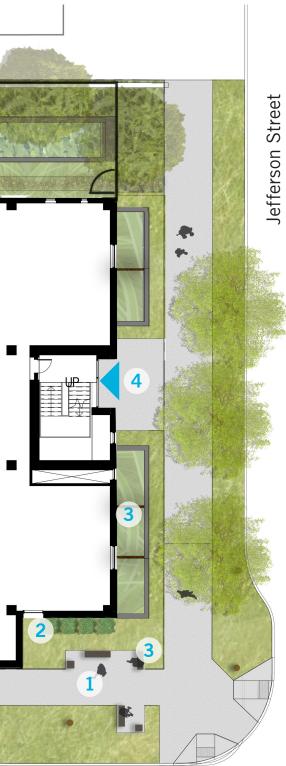
SITE ELEMENTS

- **1** Seating Elements
- 2 Green Wall
- **3** Understory Planting
- 4 South Entry

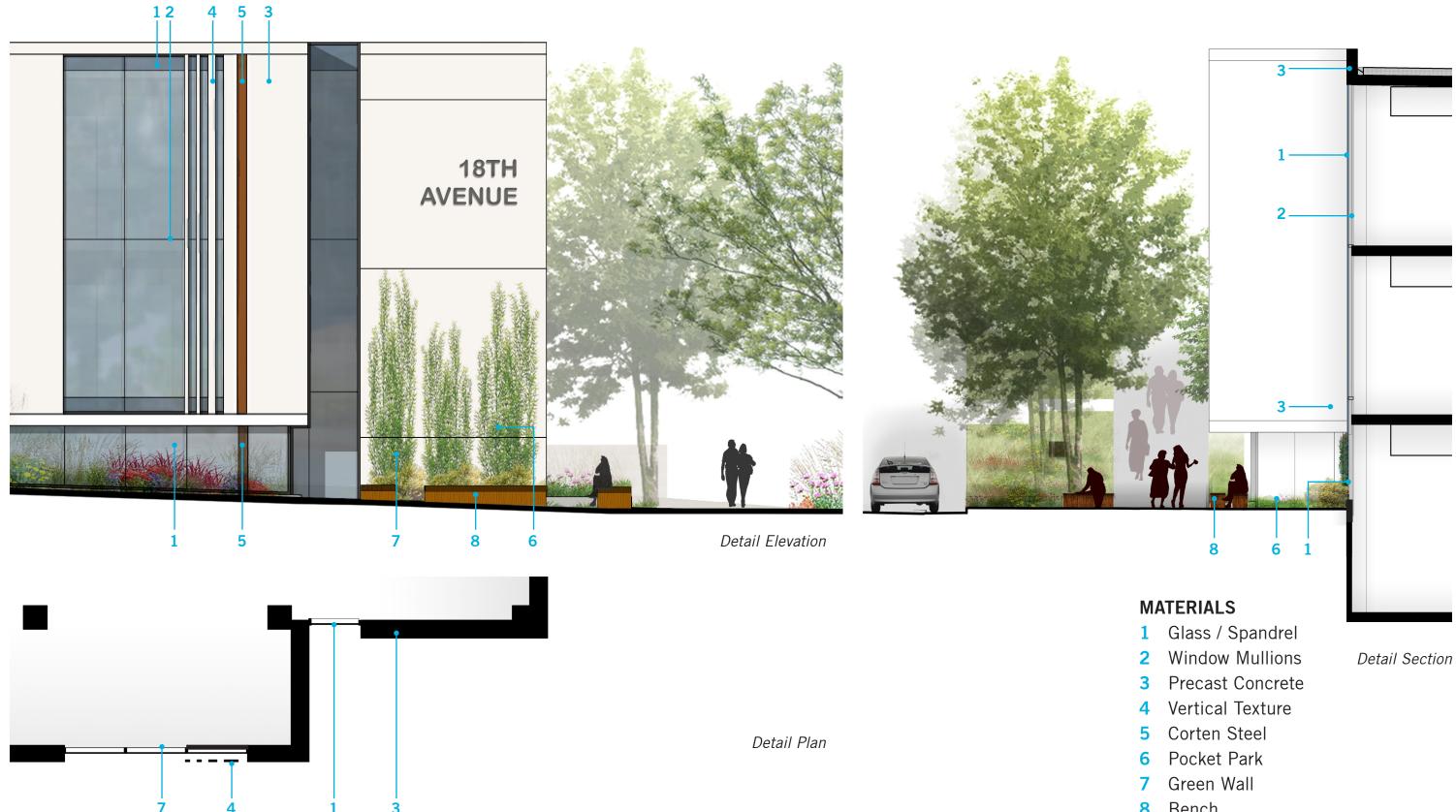




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STREET ACTIVATION + CHARACTER 18th Avenue + Jefferson Street Corner



PERKINS+WILL

- Bench 8

ARCHITECTURAL CHARACTER North Building Elevations



west elevation

east elevation

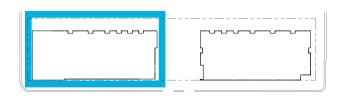


south elevation





north elevation



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ARCHITECTURAL CHARACTER South Building Elevations



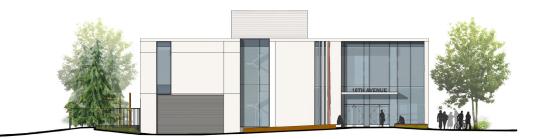
west elevation



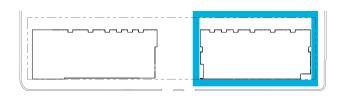
east elevation



south elevation



north elevation



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