JONATHAN NEHMER + ASSOCIATES | EARLY DESIGN GUIDANCE PACKET

# EVEN Hotels + Staybridge Suites

DESIGN REVIEW | SEPTEMBER 3, 2014

527 Fairview Avenue North, Seattle, WA 98109

**Project #s:** 3016993 and 6399557



#### **OWNER**

Lowen Family Limited Partnership 601 West Mercer Place #502 Seattle, WA 98119 206.270-9088 Contact

Howard Lowen lowenhp@q.com 206.270-9088

#### **ARCHITECT**

Murphy Varey PS 910 Lenora Street, S207 Seattle, WA 98121 206.341.9875

### Contact

David J. Murphy dmurphy@murphyvarey.com 206.708.1682

#### **APPLICANT**

Murphy Varey PS 910 Lenora Street, S207 Seattle, WA 98121 206.341.9875

#### Contact

David J. Murphy dmurphy@murphyvarey.com 206.708.1682

## **PROJECT DESCRIPTION**

EVEN Hotel is an 9 story hotel located at 527 Fairview Avenue N, Seattle, WA 98109. The site sits on the corner of Mercer Street and Fairview Avenue in the Waterfront sub-area of the South Lake Union Urban Center neighborhood.

The project includes 235 guest rooms within a 170,885 square feet structure with approximately 90 below-grade parking stalls totally approximately 57,080 square feet. The first floor and approximately half of the second floor are devoted to hotel amenities and public use. A pedestrian entrance on the North West portion of the building abutting Mercer Street and another on the South East of Fairview Avenue generate connections from the sidewalk into the building, through to the central courtyard, and back to the adjacent properties and surrounding area.

EVEN Hotel's design objective is to create a nolli space or place of refuge within the expanding urban environment of South Lake Union. This intent will be achieved through the expansion of the local open spaces and pedestrian pathways from the Amazon campus and adjacent properties accompanied by the hotels inherent ability to create temporary housing for the exponentially growing transient population of Amazon and the neighborhood.



#### SITE INFORMATION

Kind County Parcel # 198320-0535 (Parcel 1) 198320-0540 (Parcel 2) Site Area 27,357 sqft Street Classifications (Map A: 23.48.014)
Fairview Avenue N: Class II Pedestrian
Mercer Street: Class II Pedestrian

**Zoning Classification** SM 160/85-240

#### **ZONING SYNOPSIS/SITE CONSTRAINTS**

Permitted Uses (23.48.004)

Office, hotel, retail, residential, etc.

FAR (23.48.009)

SM 160/85-240 = 4.5

Open Space Requirements (23.48.014.G) N/A if lot does not exceed 30,000 sqft Structure Height (23.48.010)

160' - Nonresidential/live work limit 85' - Base limit for residential 240' - Maximum residential limit

Maximum Allowable Area (Site x 4.5 FAR)

27,357 sqft x 4.5 FAR = 123,107 sqft

LEED Requirements (23.48.025)
N/A if base FAR is not exceeded

Structure Height Measurements (23.86.006.E.3.A)

When the slope of the major street lot line is less than or equal to 7.5%, the elevation of maximum height shall be determined by adding the maximum permitted height to the existing grade elevation at the midpoint of the major street lot line.

Maximum Podium Height (Map A: 23.48.013)

Adjacent to Fairview Avenue: 65' limit (Parcel 2) and 85' limit (Parcel 1)

Adjacent to Mercer Street: 85' limit

Area Limits for Podiums (23.48.013.B.4.B)
Podium floors to be restricted to 75% of lot area

Facade Modulation (23.48.013.D)

N/A if nonresidential uses do not exceed 85' in height

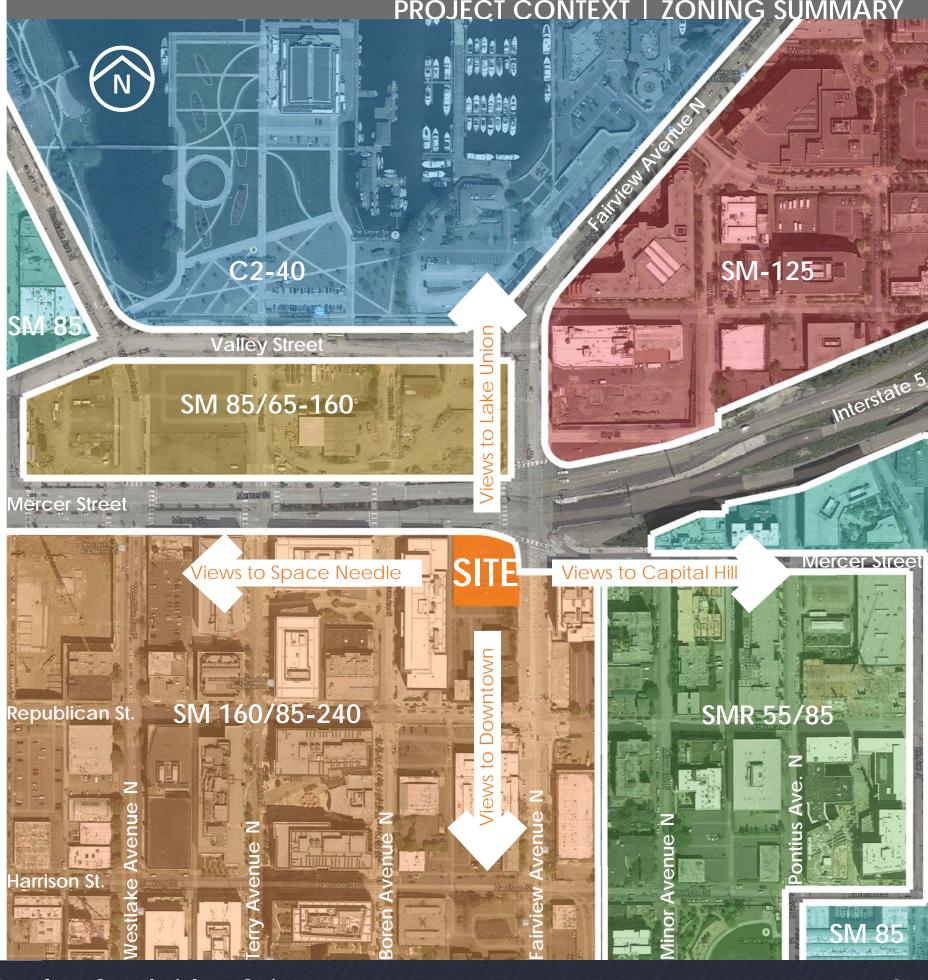
(N/A if base height does not exceed podium height)

Street Level Development Standards (23.48.014.D)

For Class II Pedestrian Streets, a minimum of 60% of the street facing facade must be transparent. Blank facades shall be limited to segments of 15' wide. The total of all blank facades shall not exceed 40% of the street Facade on each street frontage. Minimum facade height for Class II Pedestrian Streets is 25 ft. Primary Pedestrian entrance to be no more than 3' above or below sidewall.

Required Parking (23.48.032 & 23.54.035)

Maximum parking limit for nonresidential uses limited to (1) stall per 1,000 sqft (2) loading berths required for low demand uses that are 160,000 sqft and under.



# **LEGEND**

Neighborhood Green Street

South Lake Union Streetcar Route

King County Metro Buss Route

South Lake Union Heart Locations

Walking Times

Notable Locations



**Gateway Locations** 

Local Parks and Recreation 1 - Bellevue Place

2 - Lake Union Park

3 - Denny Park

4 - Cascade Community Park / Play Areas

1 - Fred Hutchinson Cancer Research Center

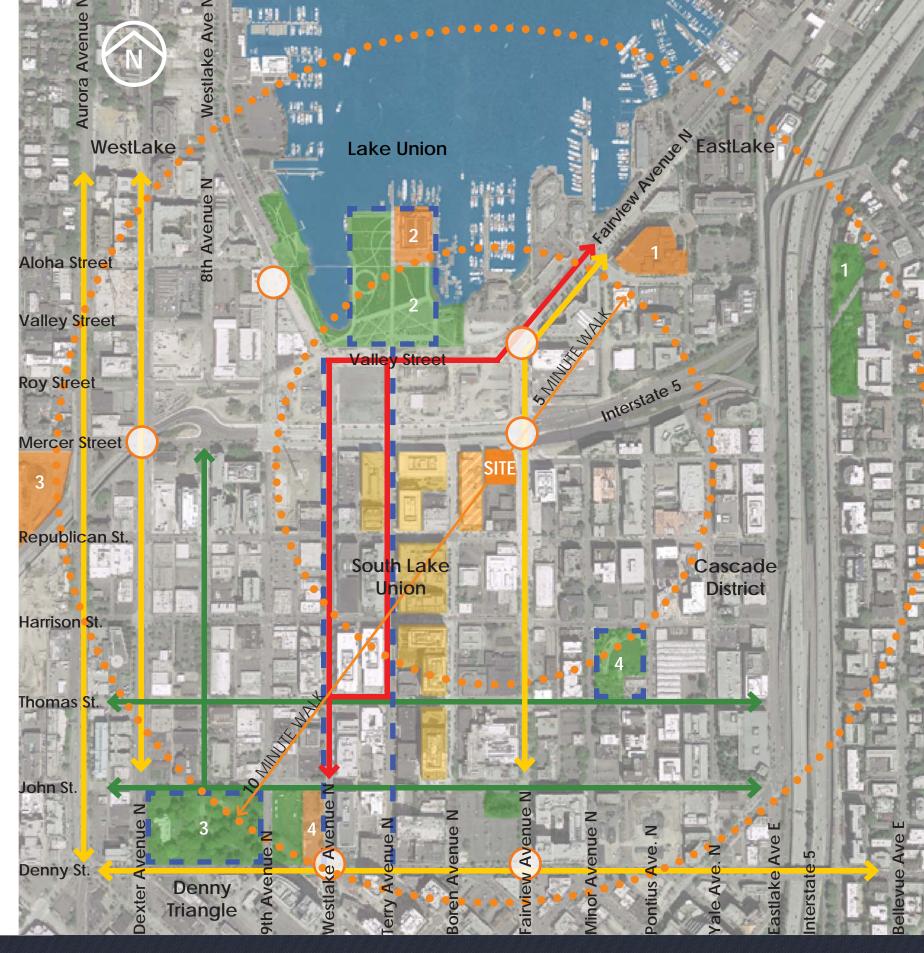
2 - Museum of History and Industry

3 - Bill & Melinda Gates Foundation 4 - South Lake Union Discovery Center

South Lake Union Amazon Campus

Swedish Primary Care and Amazon Building





# **LEGEND**

Recreation / Open Space

Commercial / Retail / Office

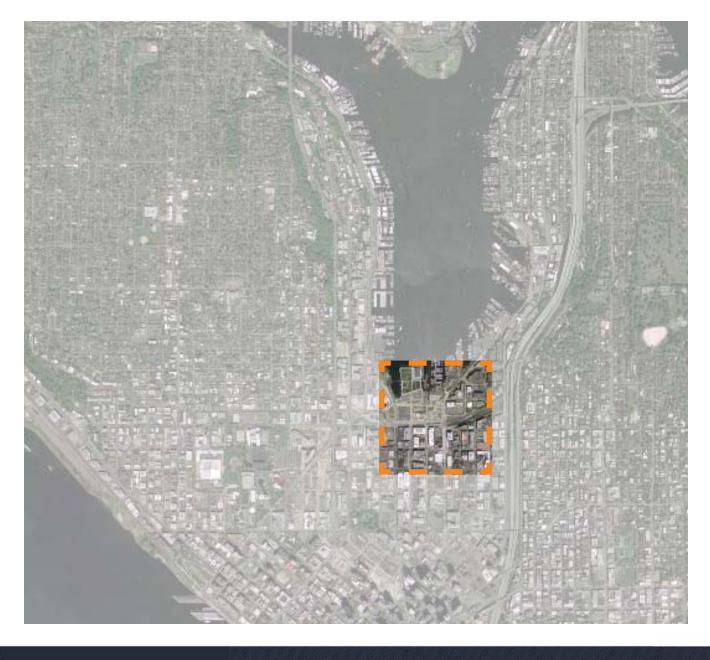
Multifamily / Mixed-Use Residential

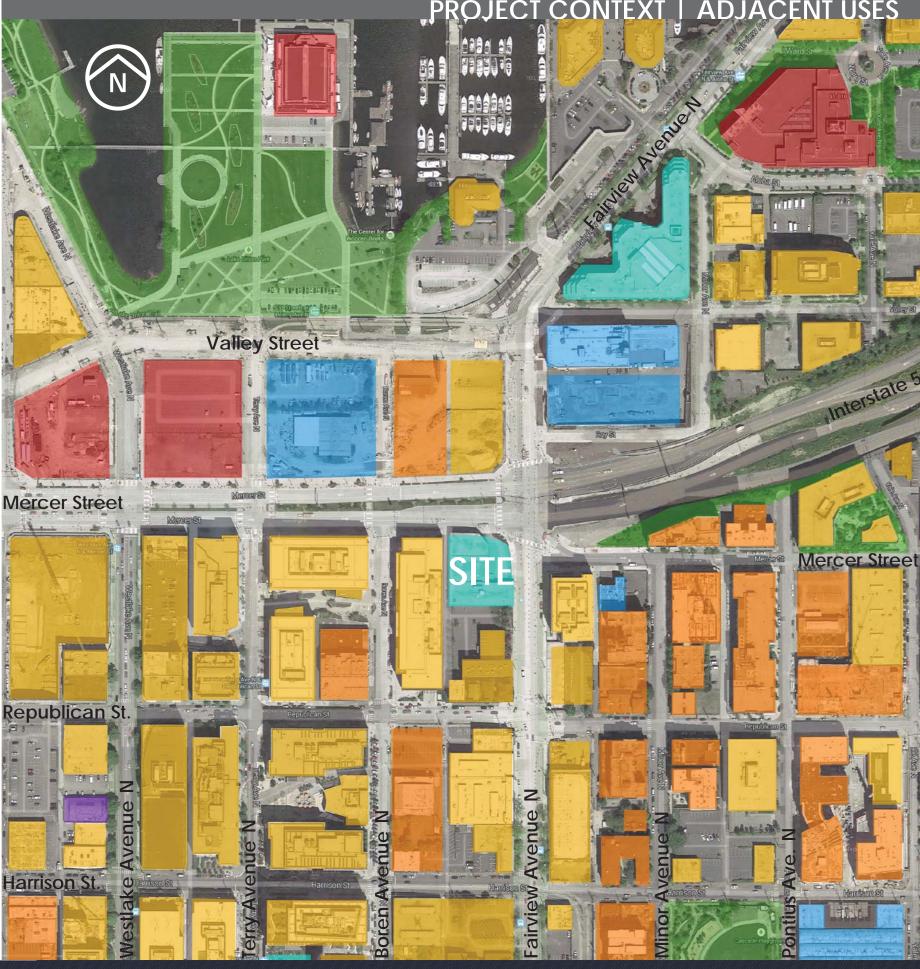
Industrial / Warehouse / Storage

Civic Religious

Hotel / Motel

Institution / Education









**SYSTEMS / FEATURES** Context and Site





**URBAN PATTERNS / FORMS** Context and Site





**CONTEXT / CHARACTER** Context and Site





CONNECTIVITY Public Life

# **Responding to Site Characteristics**

#### **CS1 Guideline:**

Use natural systems and features of the site and its surroundings as a starting point for project design.

New development is encouraged to take advantage of site configuration to accomplish sustainability goals.

### Response:

The topography of the site will be utilized to create multiple uses at street level and enhancing street level activity. A corner lot provides ample light and air to the occupants while adding visibility.

# **Gateway and Heart Locations**

#### CS2 Guideline:

Strengthen the most desirable forms, characteristics, and patterns of the streets, clock faces, and open spaces in the surrounding area.

Encourage provision of "outlooks and overlooks" for the public to view the lake and cityscapes.

#### Response:

The 110' setback from Mercer Street will be provided to maintain and improve neighborhood views of the Space Needle. A prominent corner statement on the Fairview Ave. and Mercer St. corner will signify the "gateway" and highlight its connection to the area.

# Height, Bulk, and Scale Compatibility

#### CS3 Guideline:

Contribute to the architectural character of the neighborhood.

Articulate the building facades vertically or horizontally in intervals that relate to the existing structures or existing pattern of development in the vicinity.

#### Response:

Vertical facade articulation, modular fenestration, and transparencies produce continuity and scale to improve upon the design intent of the building and neighboring planned developments.

# Pedestrian Open Space / Entrances

#### PL1 Guideline:

Complement and contribute to the network of open spaces around the site and the connections among them.

New developments are encouraged to provide features that enhance the public realm and the transition zone between private property and public right of way.

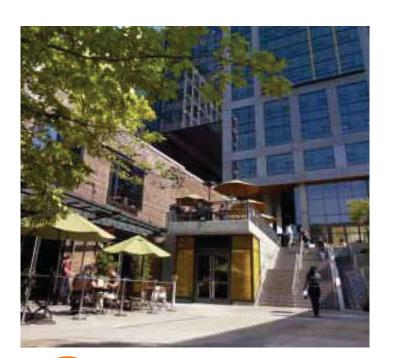
#### Response:

A cross lot connection, plaza, and interior courtyard will promote access through the site and provide a pedestrian oriented link to the existing neighboring buildings and high activity areas.





**WALKABILITY** Public Life









Public Life

PROJECT USE / CONCEPT **Design Concept** 





**OPEN SPACE CONCEPT Design Concept** 

# **Streetscape Compatibility**

#### PL2 Guideline:

Create a safe and comfortable walking environment that is easy to navigate and well-connected to existing pedestrian walkways and features.

The vision for South Lake Union is a completed network of sidewalks that successfully accommodate pedestrians.

#### Response:

The use of pedestrian-friendly streetscape amenities such as awnings or weather protection, landscaping along the sidewalk and varying the streetscape in width with a meandering pathway will provide an inviting and activated pedestrian zone.

# **Human Activity / Transition**

#### PL3 Guideline:

Encourage human interaction and activity at the street-level with clear connections to building entries and edges.

Create graceful transitions between the public and private uses while designing facades to encourage activity.

#### Response:

The site topography presents an opportunity for two distinct businesses generating ease of entry through two prominent entrances also energizing the corner and streetscape. The use of green wall elements and porte cocheres enhance the landscaping and encourage street level engagement.

# **Architectural Concept / Consistency**

#### DC1 & DC2 Guideline:

Optimize the arrangement of uses and activities on site.

Develop an architectural concept that will result in a unified and functional design that fits well on the site and within its surroundings.

#### Response:

Below grade parking, drop off locations selected to remove vehicles from the busy intersection/stream of traffic, and a cross lot connection will improve the streetscape while the proposed building shape will positively impact the roofscape and view from neighboring buildings and areas.

# Landscape to Enhance / Reinforce

#### DC3 Guideline:

Integrate open space design with the design of the building so that each complements the other.

Evoke sense of place and the neighborhood theme through the use of landscape and integrating artwork.

#### Response:

A plaza to the South of the proposed building will provide public access to a large central courtyard creating a sense of arrival and place. The open space and structure complement one another creating generous areas for landscaping to improve aesthetic and define scale.







2 MERCERVIEW APARTMENTS
1200 Mercer Street



FAIRVIEW RESEARCH CENTER
530 Fairview Avenue N



F. RES. CENTER ADDITION
500 Fairview Avenue N





5

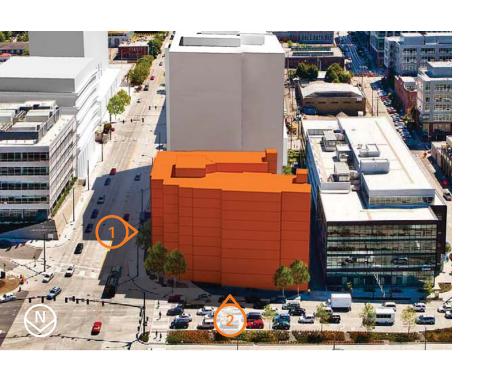
**URBAN UNION** 501 Fairview Avenue N



6

AMAZON + SWEDISH 500 Boren Avenue N



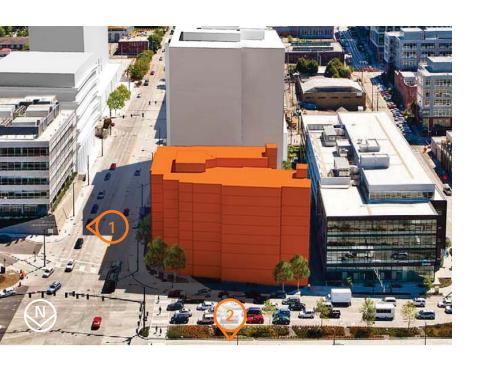




VIEW OF STREETSCAPE ALONG MERCER STREET

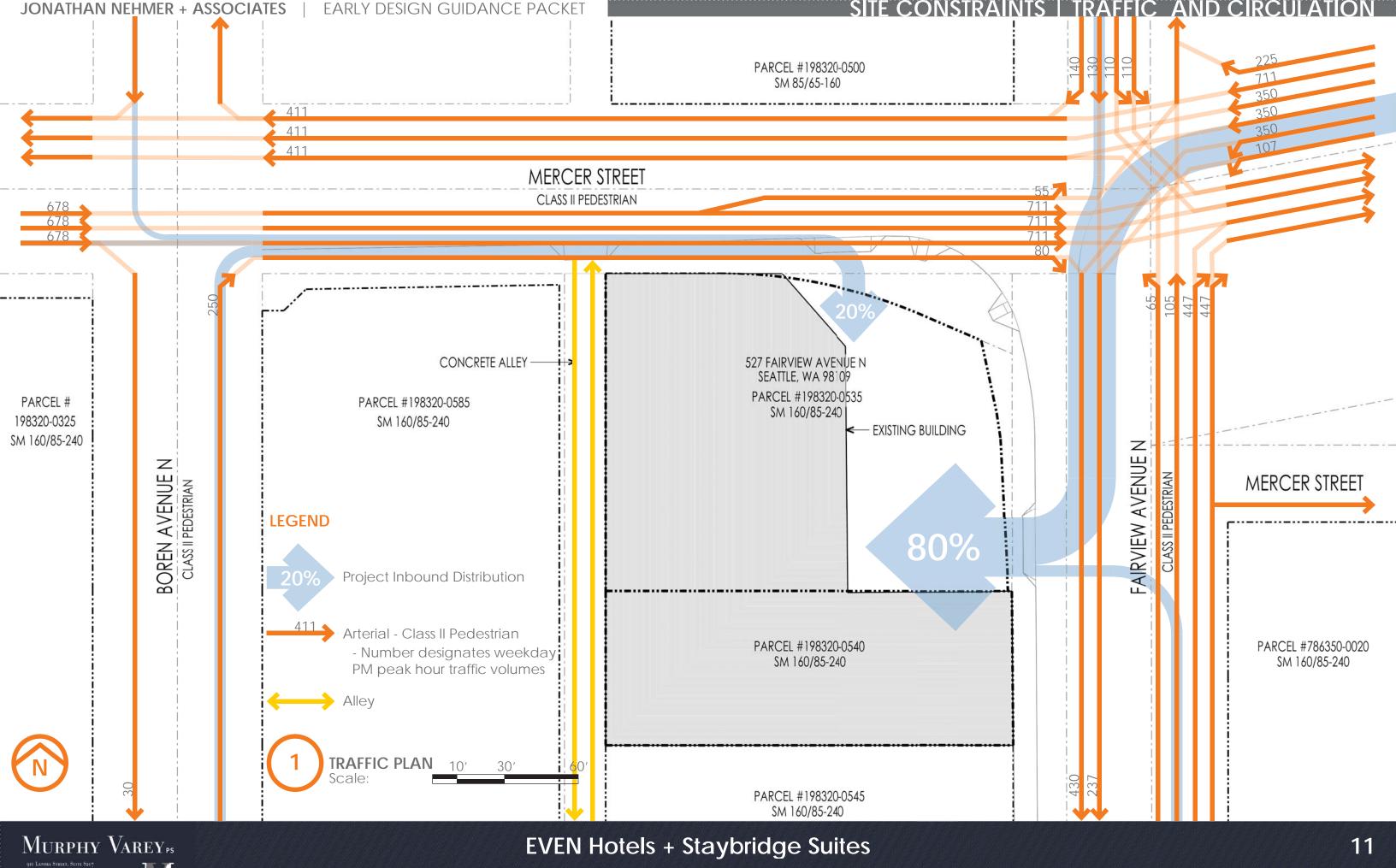


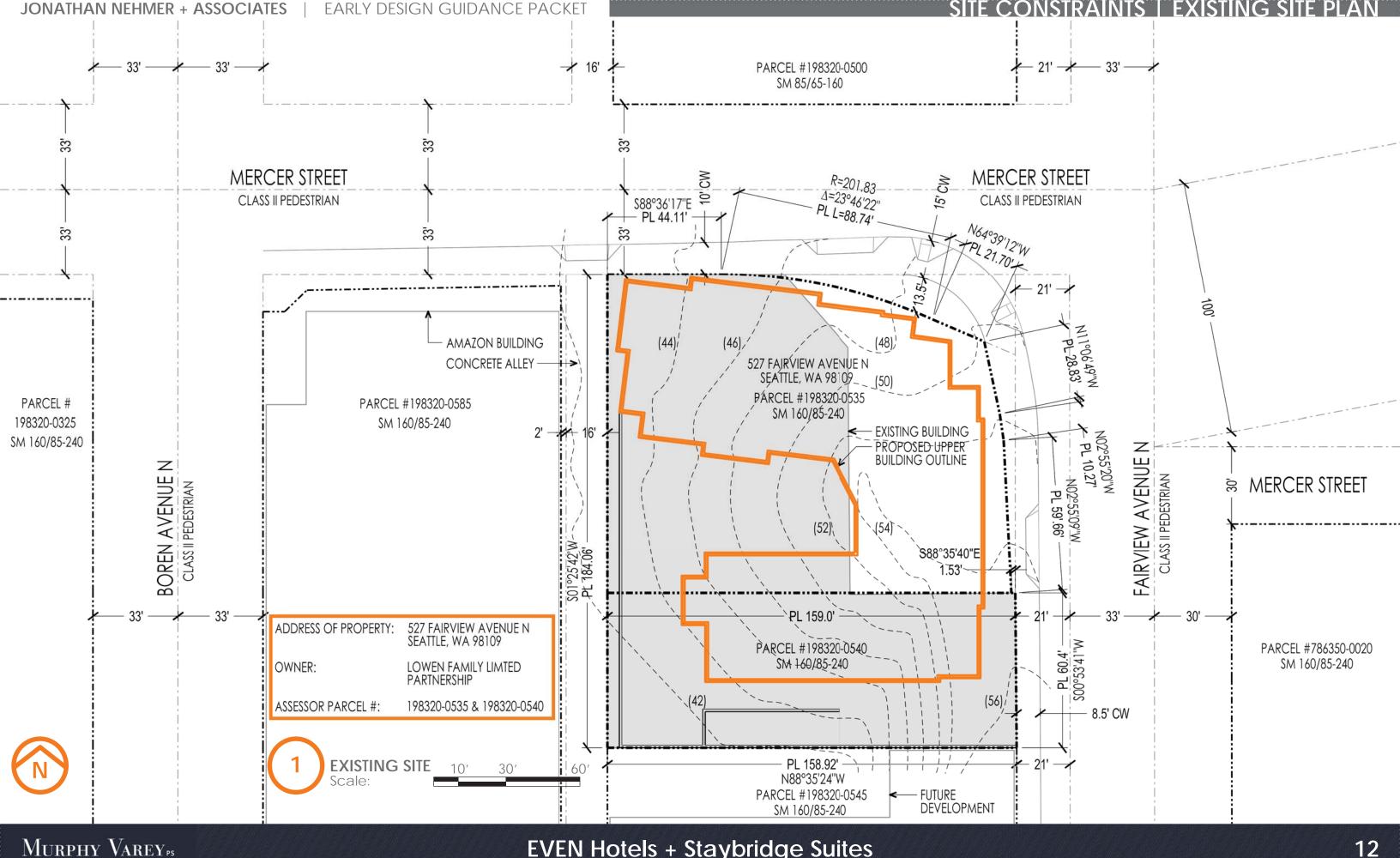






2 VIEW OF STREETSCAPE ACROSS MERCER STREET





#### SITE CONSTRAINTS/CODE REQUIREMENTS

Permitted Uses (23.48.004)

Office, hotel, retail, residential, etc.

Use Hotel

Maximum Allowable Area (Site x 4.5 FAR)

27,357 sqft x 4.5 FAR = 123,107 sqft

Area

170,850 - 43,450 = 127,500 sqft  $127,500 \times 3.5\% = 123,038 \text{ sqft}$ 

**Structure Height** (23.48.010) and (23.86.006.E.3.A)

160' - Nonresidential/live work limit 85' - Base limit for residential 240' - Maximum residential limit

110' setback at 85' in elevation from Mercer Street When the slope of the major street lot line is less than or equal to 7.5%, the elevation of maximum height shall be determined by adding the maximum permitted height to the existing grade elevation at the midpoint of the major street lot line.

Structure Height

Slope of major street lot line less than 7.5%

82' (calculated at the midpoint of Fairview Avenue, the major street lot line)

Open Space Requirements (23.48.014.G) N/A if lot does not exceed 30,000 sqft

Site Area 27,357 sqft

Maximum Podium Height (Map A: 23.48.013)

Adjacent to Fairview Avenue: 65' limit (Parcel 2) and 85' limit (Parcel 1) Adjacent to Mercer Street: 85' limit

**Podium Height** 

Area Limits for Podiums (23.48.013.B.4.B)

Podium floors to be restricted to 75% of lot area (N/A if base height does not exceed podium height) Podium Area

Base height does not exceed podium height of 85'

Facade Modulation (23.48.013.D)

N/A if nonresidential uses do not exceed 85' in height

**Facade Modulation** 

Street Level Development Standards (23.48.014.D)

For Class II Pedestrian Streets, a minimum of 60% of the street facing facade must be transparent. Blank facades shall be limited to segments of 15' wide. The total of all blank facades shall not exceed 40% of the street Facade on each street frontage. Minimum facade height for Class II Pedestrian Streets is 25 ft. Primary Pedestrian entrance to be no more than 3' above or below sidewall.

Street Level Development

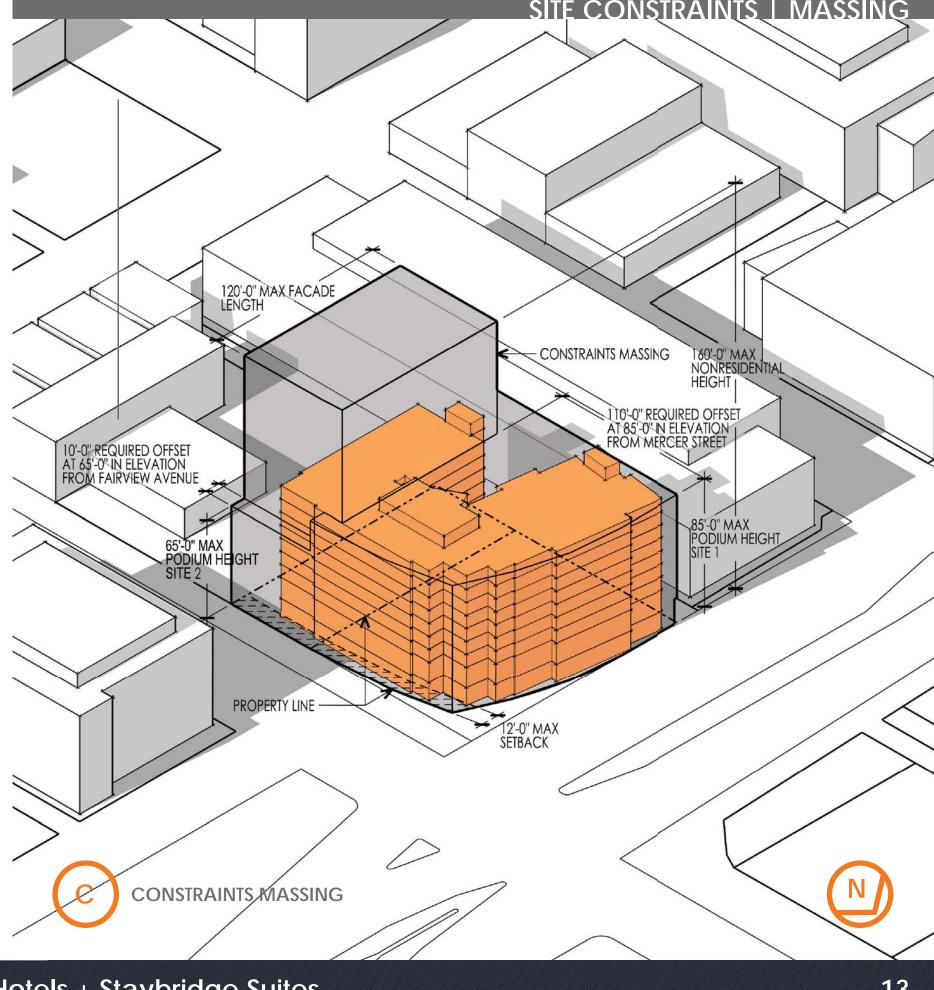
% of transparent facade: Fairview Avenue: 61.1% Mercer Street: 60%

Largest segment of blank facade: 13'-2"

Required Parking (23.48.032 & 23.54.035)

Maximum parking limit for nonresidential uses limited to (1) stall per 1,000 sqft (2) loading berths required for low demand uses that are 160,000 sqft and under. Parking

90 stalls total 2 loading berths



# **OPTION 1**

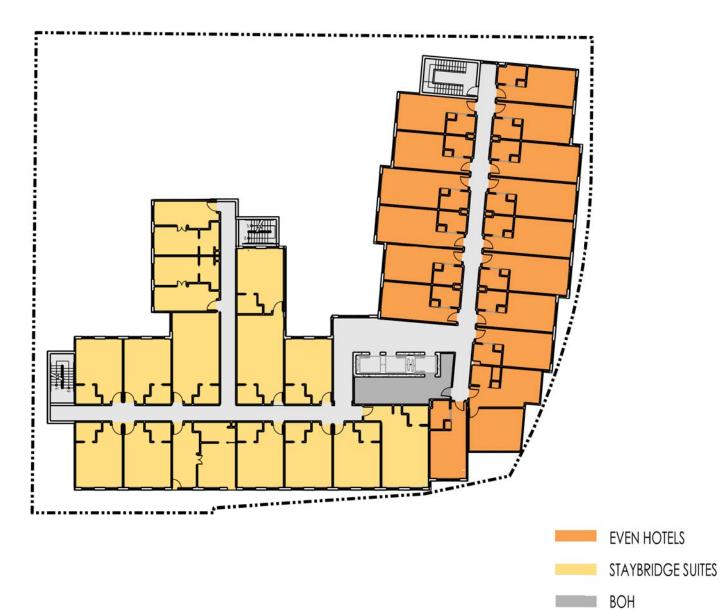
#### Pros

- No curb cut along Fairview Avenue
- Strong corner statement
- Code compliant massing

#### Cons

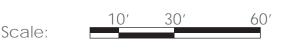
- No pedestrian friendly cross lot connection
- No direct public access to interior courtyard
- High probability of congestion along Fairview Avenue potentially interfering with traffic flow and backing onto Interstate 5 exit ramp













# **OPTION 2**

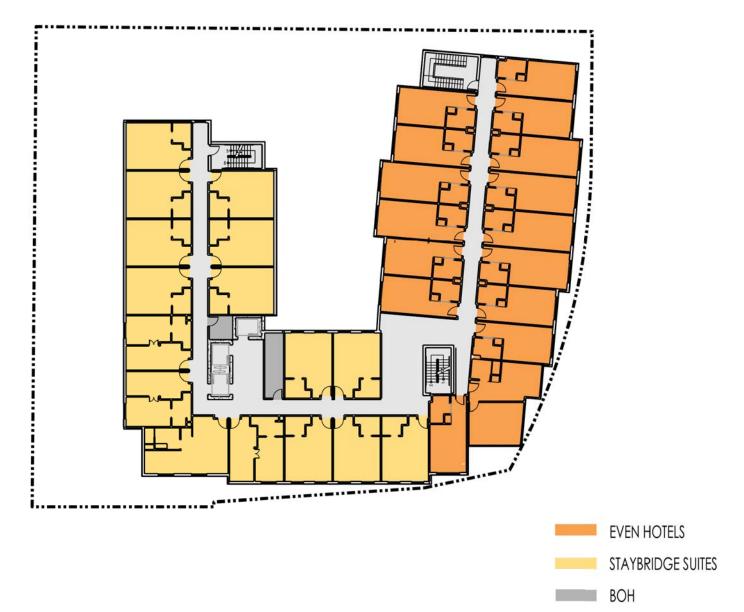
#### Pros

- Cross lot pedestrian route via courtyard
- Public access to interior courtyard
- More open space surrounding building
- Reduced traffic congestion along Fairview Avenue
- Strong corner statement

#### Cons

- Non-code compliant massing
- Interferes with view of Space Needle from Interstate 5 off-ramp
- Curb cut on Fairview Avenue













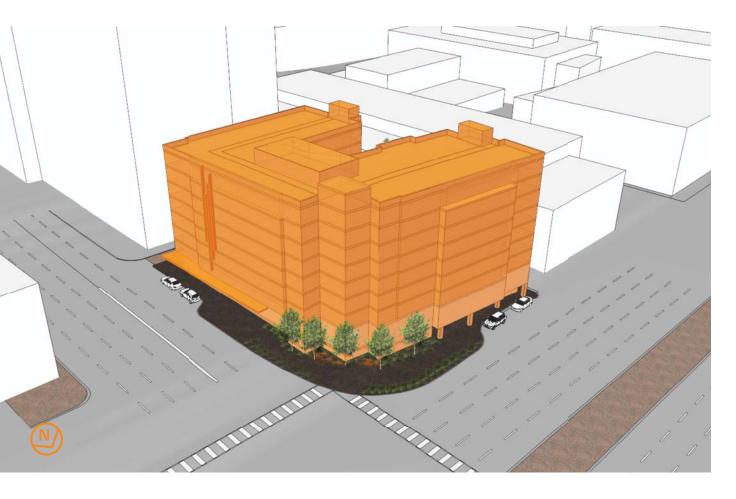
# OPTION 3 | PREFERRED MASSING

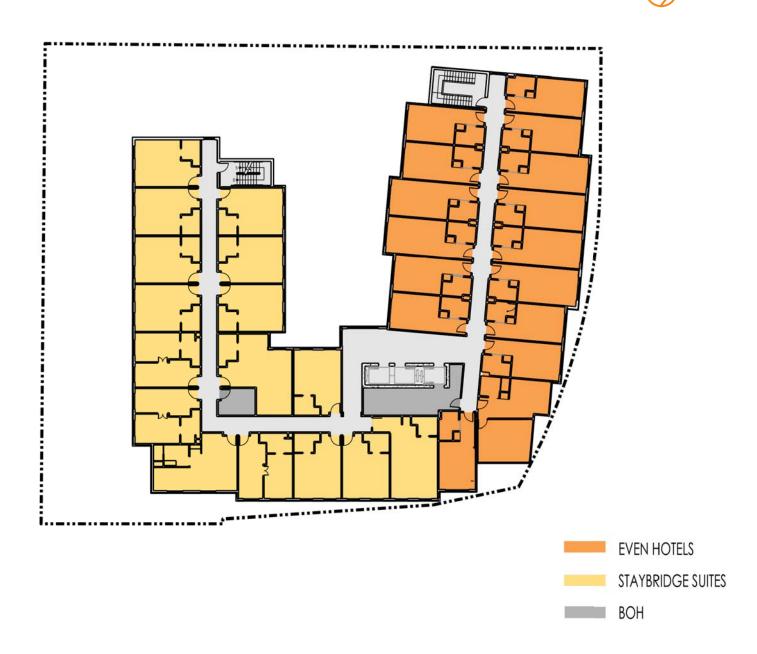
#### Pros

- Cross lot pedestrian route via courtyard
- Public access to interior courtyard
- More open space surrounding building
- Reduced traffic congestion along Fairview Avenue
- Strong corner statement
- Code compliant massing

#### Cons

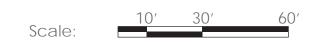
- Curb cut on Fairview Avenue









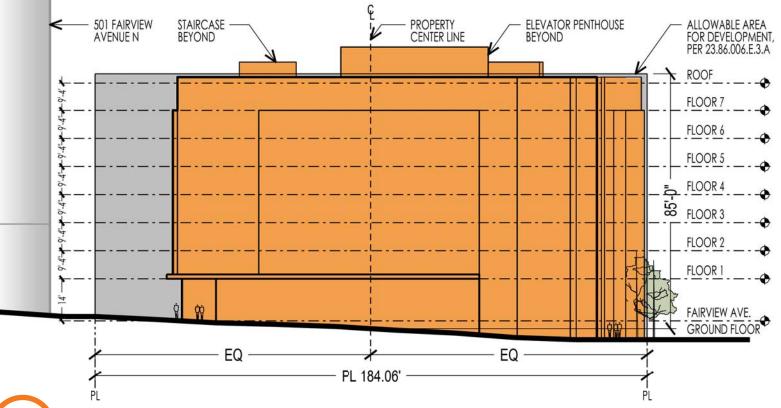


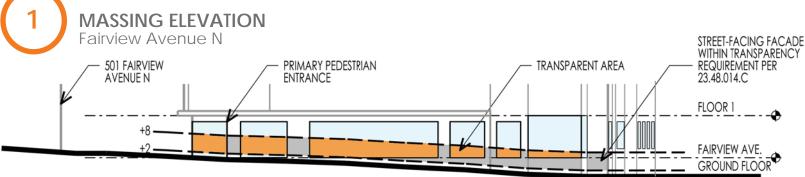


## STREET-LEVEL DEVELOPMENT STANDARDS

General Facade Requirements (23.48.014.A.1 & 2)

- 1. Each new structure is required to provide a primary building entrance for pedestrians 1. A minimum of 60 percent of the street-facing facade must be transparent. from the street or a street-oriented courtyard.
- 2. The minimum height for a street-facing facade is 25 feet.



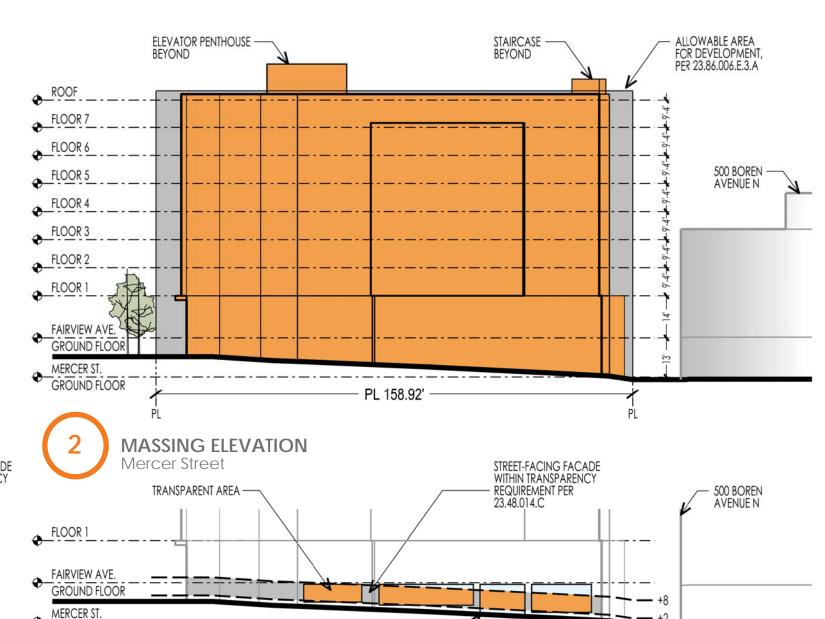




TOTAL SQFT OF STREET-FACING FACADE WITHIN TRANSPARENCY REQUIREMENTS: 820 SQFT SQFT OF TRANSPARENT AREA: 501 SQFT PERCENTAGE OF TRANSPARENT AREA WITHIN TRANSPARENCY REQUIREMENTS:

#### Transparency and Blank Facade Requirements (23.48.014.D.1 & 2)

- 2. Blank facades shall be limited to segments 15 feet wide. This may be increased to 30 feet if the Director determines that the facade is enhanced by architectural detailing, artwork, landscaping, or other similar features.



PRIMARY PEDESTRIAN

ENTRANCE

STREET-LEVEL DEVELOPMENT

Mercer Street

GROUND FLOOR

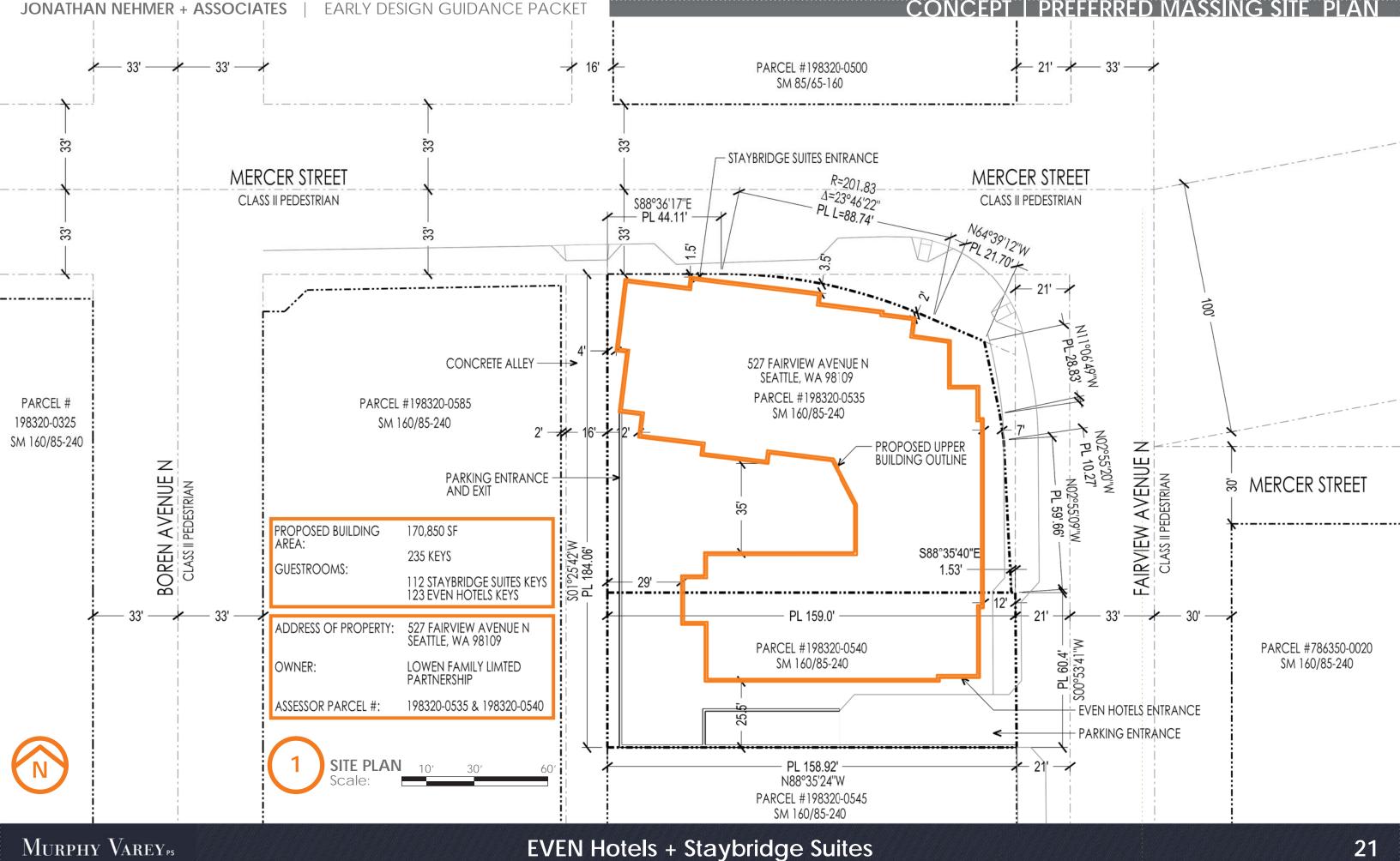
830 SQFT

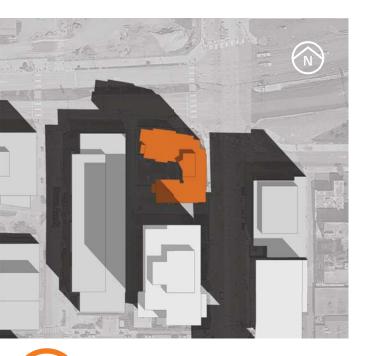
498 SQFT

TOTAL SQFT OF STREET-FACING FACADE WITHIN TRANSPARENCY REQUIREMENTS:

PERCENTAGE OF TRANSPARENT AREA WITHIN TRANSPARENCY REQUIREMENTS:

SQFT OF TRANSPARENT AREA:

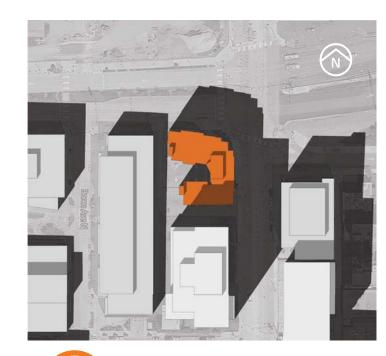




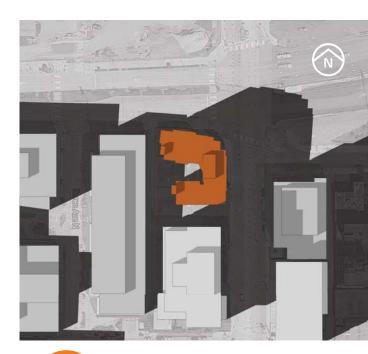




SPRING EQUINOX March 20, 2014



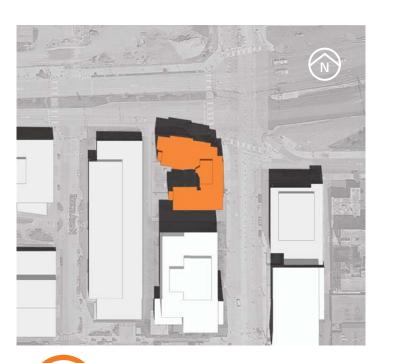
2pm SPRING EQUINOX March 20, 2014



SPRING EQUINOX March 20, 2014



SUMMER SOLSTICE June 21, 2014



SUMMER SOLSTICE June 21, 2014



2<sub>pm</sub>

SUMMER SOLSTICE June 21, 2014





SUMMER SOLSTICE June 21, 2014



AUTUMN EQUINOX September 23, 2014





WINTER SOLSTICE December 21, 2014



EARLY DESIGN GUIDANCE PACKET



AUTUMN EQUINOX September 23, 2014





WINTER SOLSTICE December 21, 2014





AUTUMN EQUINOX September 23, 2014



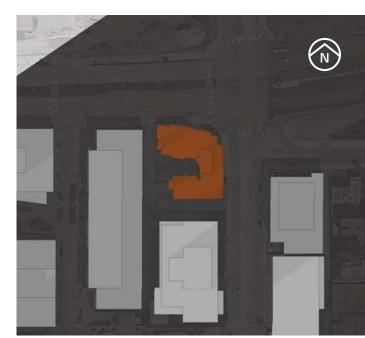


WINTER SOLSTICE December 21, 2014





AUTUMN EQUINOX September 23, 2014





WINTER SOLSTICE December 21, 2014



**ALLEY PLANT LIST** 

#### Trees

- 1. Acer circinatum 'Pacific Fire'/red-bark vine maple
- 2. Acer palmatum 'Katsura'/Japanese maple
- 3. Chamaecyparis nootkatensis 'Van den Akker'/narrow Alaskan yellow cedar
- 4. Chamaecyparis obtusa 'Gracilis'/dwarf hinoki cypress
- 5. Cornus kousa 'Miss Satomi'/red flowering kousa dogwood
- 6. Thuja plicata/western red cedar
- 7. Tsuga mertensiana/mountain hemlock

#### Shrubs, Perennials and Grasses

- 1. Asarum europaeum/European wild ginger
- 2. Blechnum spicant/deer fern
- 3. Calamagrostis acutiflora 'Karl Foerster'/feather reed grass
- 4. Carex oshimensis 'Evergold'/variegated Japanese sedge
- 5. Cornus stolonifera 'Kelseyi'
- 6. Dryopteris erythrosora/autumn fern
- 7. Gaultheria shallon/Salal
- 8. Heuchera 'Green Spice'/Coral bells
- 9. Liriope muscari/Lily Turf
- 10. Mahonia aquifolium 'Compacta'/Compact Oregon Grape
- 11. Miscanthus sinensis 'Yaku Jima'/dwarf maiden grass
- 12. Polytichum munitum/sword fern
- 13. Ribes sanguineum/Red Flowering Currant
- 14. Rubus pentalobus/creeping bramble
- 15. Sarcococca confusa/sweetbox













LANDSCAPE PLAN NOT TO SCALE

- 1. Anodized metal paneling system
- 2. Stucco
- 3. Pressure glazed curtain wall system4. Resysta composite wood slatting5. Pre-cast board form concrete

















1 SOUTH WEST PERSPECTIVE EVEN Hotels

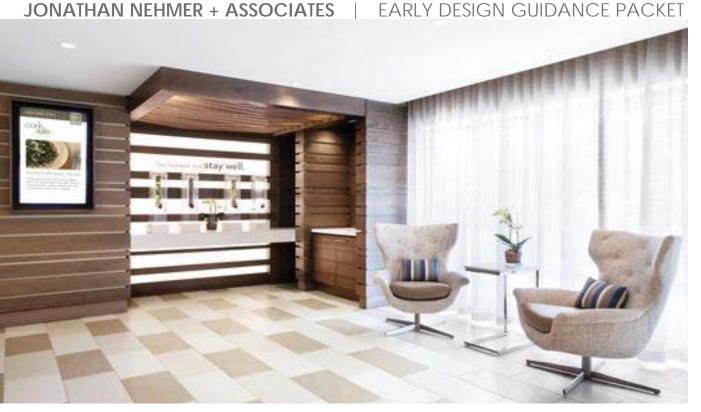


PARKING ENTRANCE
Fairview Avenue



3 STREET LEVEL DEVELOPMENT Fairview Avenue















3 INTERIOR CIRCULATION EVEN Hotels



NO DEPARTURES REQUESTED