

1807 13TH AVE S



ARCHITECT | SKIDMORE JANETTE ARCHITECTURE PLANNING & DESIGN

OWNER | BUILD URBAN LLC.

MASTER USE PERMIT # | 3023990

CONTENTS

1 - 2	COVER & CONTENTS		CONCEPTUAL DESIGN OPTIONS
3	AERIAL PHOTO/MAP	20 -23	OPTION A
4 - 7	NEIGHBORHOOD ANALYSIS	24 - 27	OPTION B
8 - 14	SITE ANALYSIS	28 - 31	OPTION C PREFERRED
15	ZONING / LAND USE ANALYSIS	33	DESIGN COMPARISONS
16 -18	DESIGN GUIDELINES	34 - 35	ARCHITECT & CLIENT WORK SAMPLES



VICINITY MAP

OVERVIEW

Address | 1807 13th Ave S
Site Area | 7,200 SF
Zone | LR-3
Maximum FAR | 2.0
Maximum Height | 40 Feet base height, + 4' clerestories / shed roof = 44'-0" total
Proposed # of Dwelling Units | Up to 43
Proposed Parking | None, not required

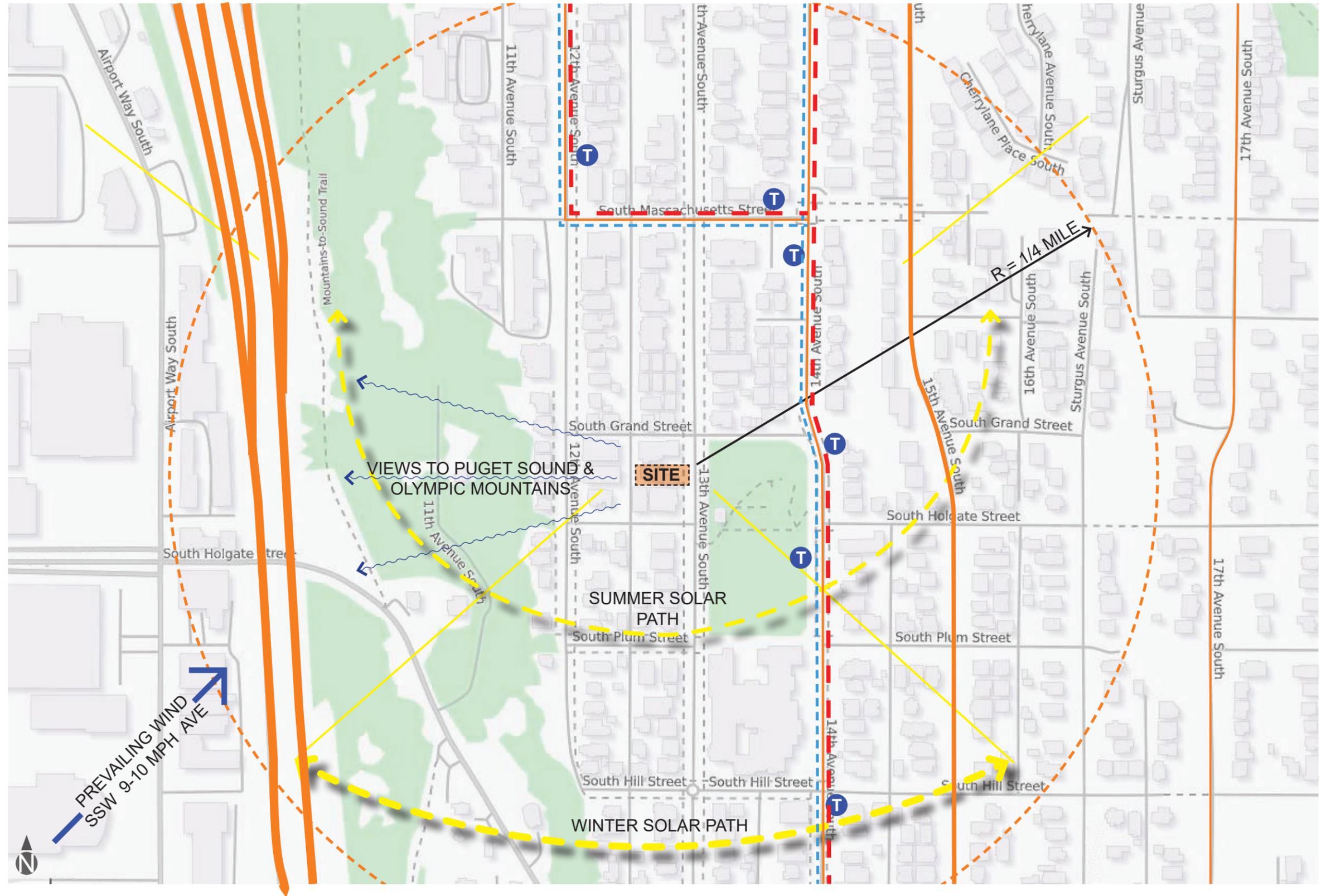


AERIAL MAP

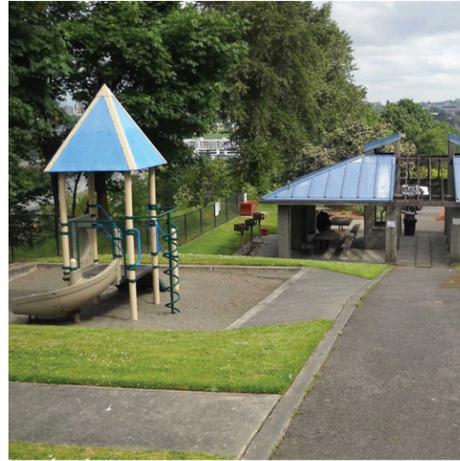
CIRCULATION, TRANSIT, & ENVIRONMENTAL ANALYSIS

KEY

- INTERSTATE
- MAIN ARTERIAL
- SECONDARY ARTERIAL
- BIKE ROUTE / LANES
- T NEARBY TRANSIT STOP
- TRANSIT ROUTE
- VIEW OPPORTUNITIES



OPEN SPACE & AMENITIES



1 DR. JOSE RIZAL PARK



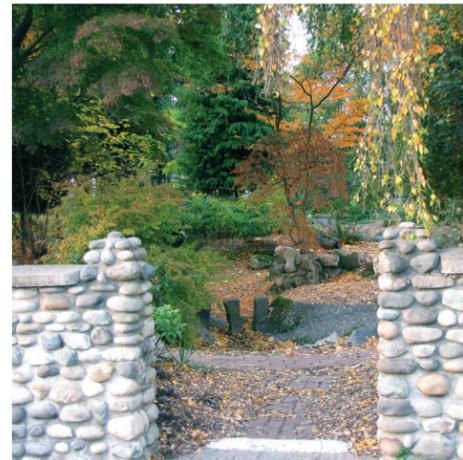
2 PACIFIC MEDICAL CENTER



3 BEACON BLUFF PEA PATCH COMMUNITY GARDENS



4 DAEJEON PARK



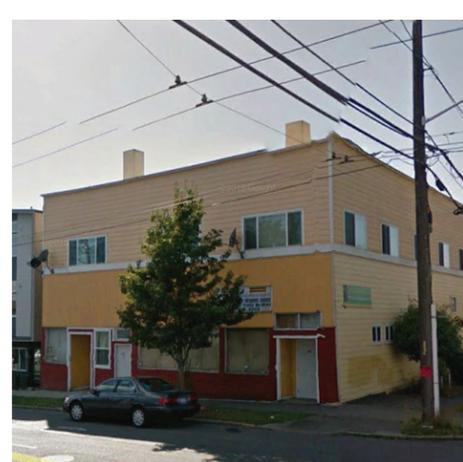
2 KATIE BLACK'S GARDEN



6 BEACON HILL PLAYGROUND



7 BEACON HILL INTERNATIONAL SCHOOL



8 EMMANUEL ETHIOPIAN ORTHODOX CHURCH

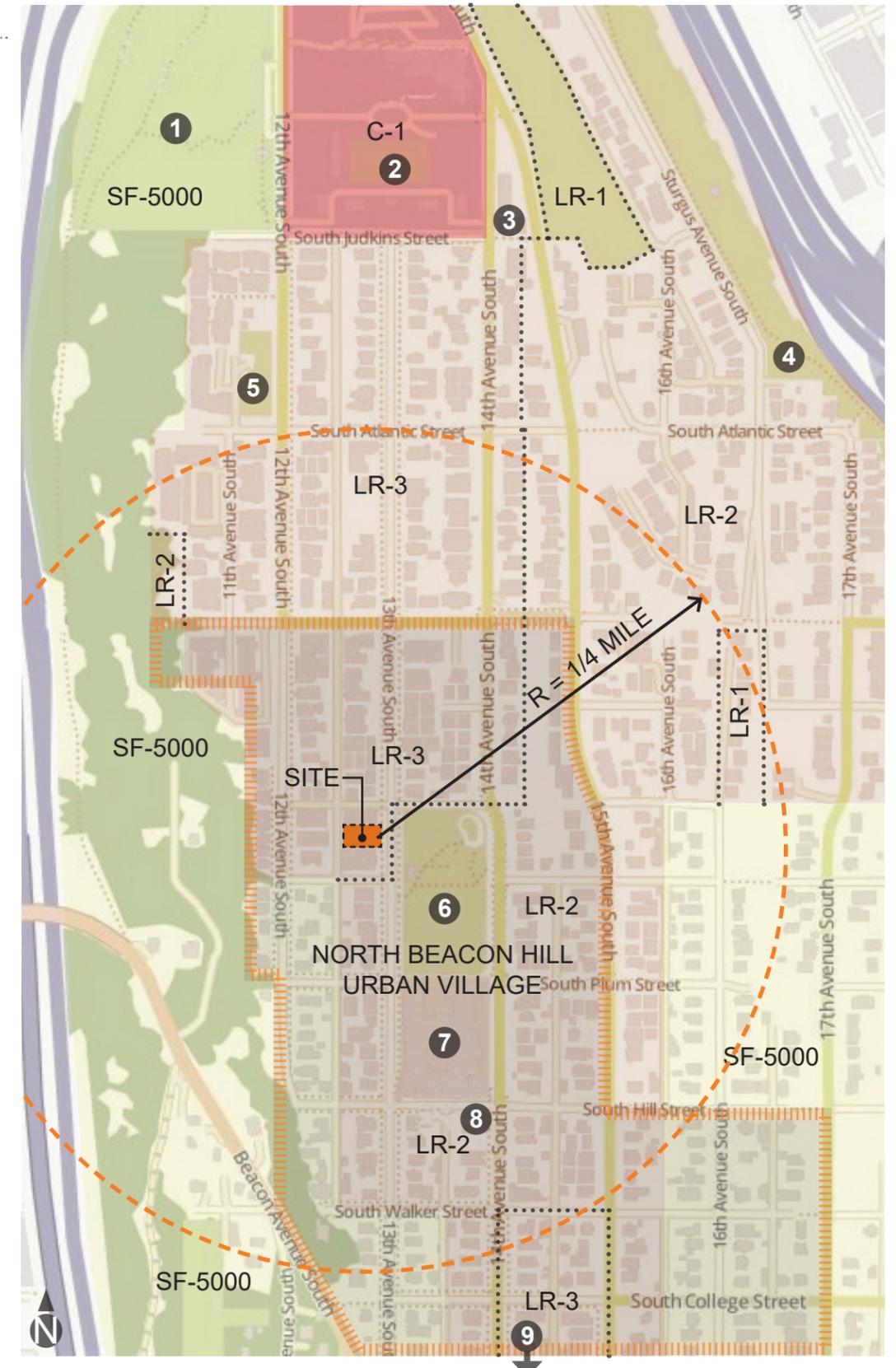


9 BEACON HILL STATION (LIGHT RAIL)

ZONING MAP

KEY

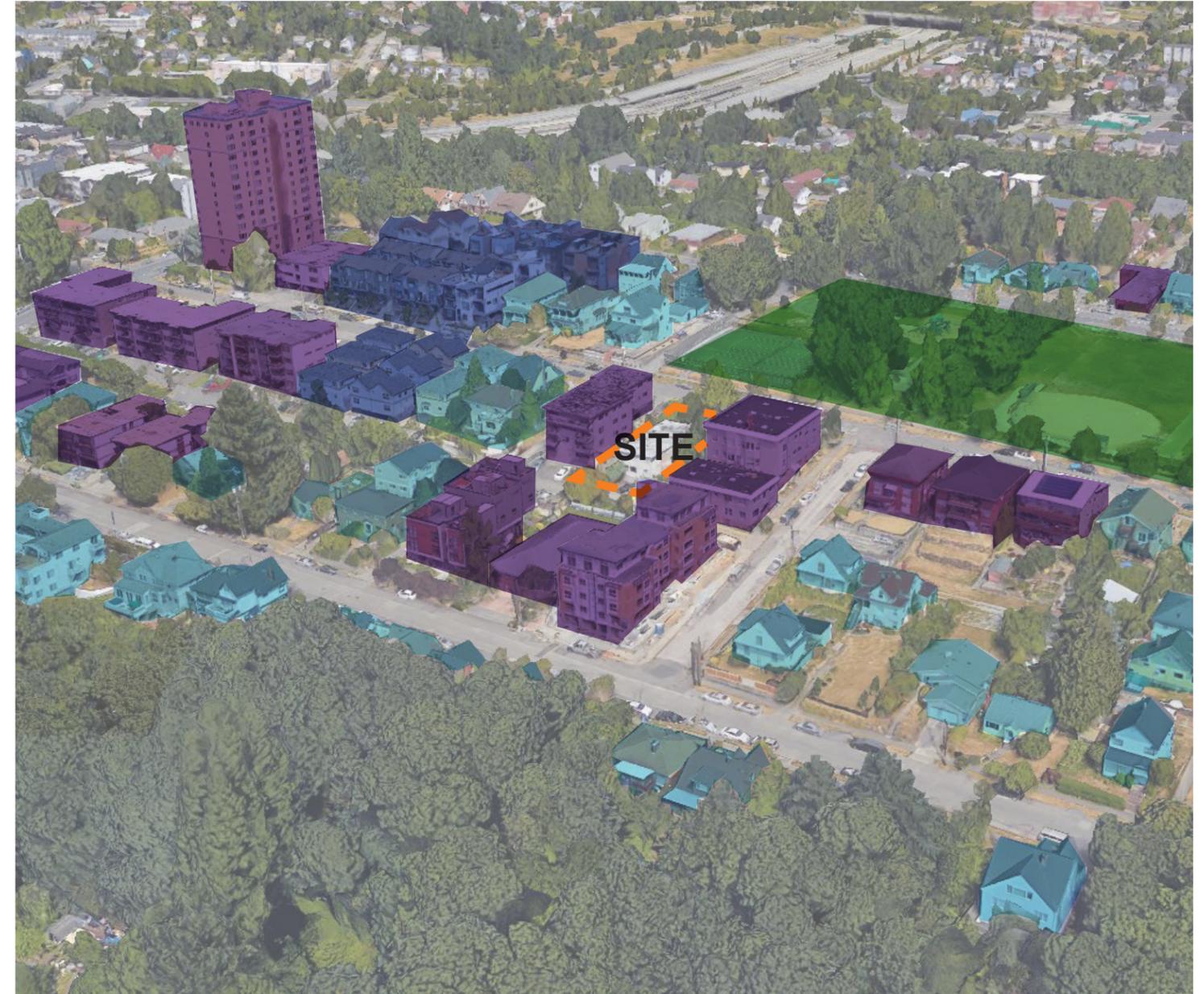
- SF-5000
- LR ZONES
- BOUNDARIES BETWEEN LR ZONING
- C-1
- NORTH BEACON HILL URBAN VILLAGE BOUNDARY



ADJACENT USES - PLAN



ADJACENT USES - 3D / AERIAL



KEY

- MULTI-FAMILY
- TOWNHOUSES
- SINGLE FAMILY
- PARK / OPEN SPACE
- INSTITUTIONAL

EXISTING NEIGHBORHOOD ARCHITECTURE



CLEAN MASSING EXPRESSION
SIMPLE MATERIAL PALETTE
LARGE STREET FACING FENESTRATION



EXPRESSED VERTICAL CIRCULATION
RAILINGS TO CREATE RESIDENTIAL EXPRESSION



MODULATED TO REDUCE PERCEIVED MASS
LARGE STREET FACING FENESTRATION
NATURAL MATERIALS



MASSING STEPS WITH TOPOGRAPHY
BAYS PROVIDE MODULATION
EXPRESSED ROOFLINE AND EAVES



BAYS PROVIDE MODULATION
LARGE STREET FACING FENESTRATION
EXPRESSED ROOFLINE & EAVES



EXPRESSED ROOFLINE & EAVES
BALCONIES CREATE RESIDENTIAL EXPRESSION
MODULATED TO REDUCE PERCEIVED MASS



NATURAL MATERIALS
CLEAN MASSING EXPRESSION
MASSING STEPS WITH TOPOGRAPHY

STREETSCAPES

S HOLGATE STREET



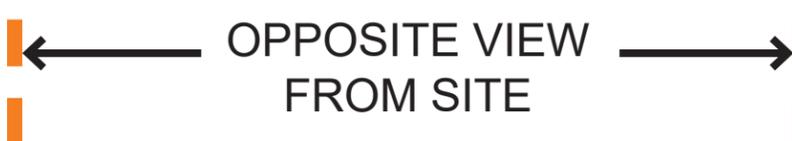
S GRAND STREET



S HOLGATE STREET



S GRAND STREET



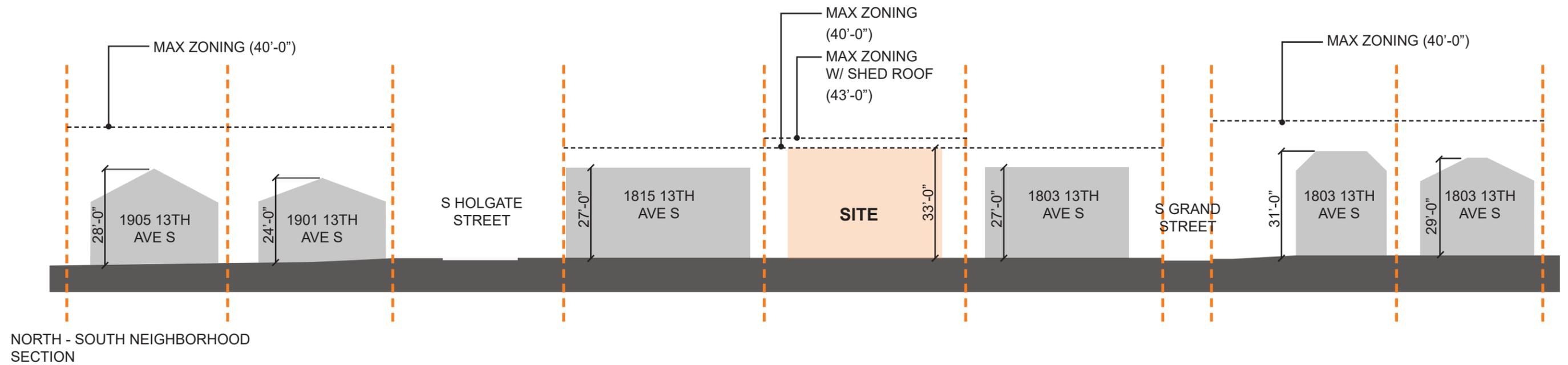
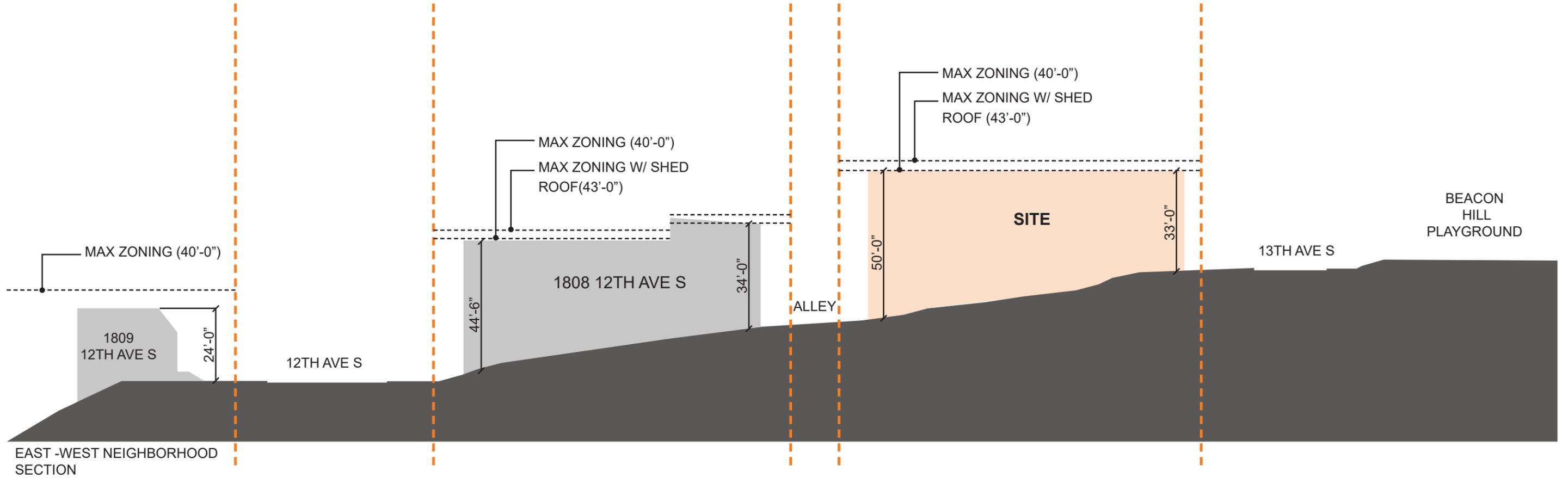


S MASSACHUSETTS ST

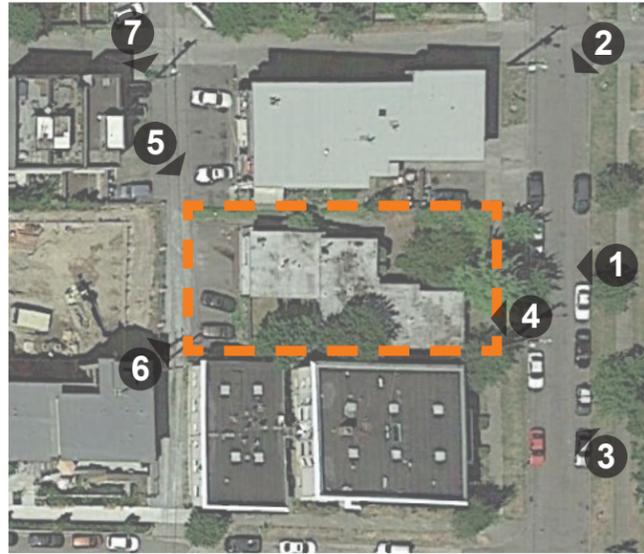


S MASSACHUSETTS ST

SITE SECTIONS



SITE PHOTOS



SITE - AERIAL VIEW



1 SITE FROM ACROSS 13TH AVE S
LOOKING SOUTHWEST



2 SITE FROM ACROSS 13TH AVE S
LOOKING WEST



3 SITE FROM ACROSS 13TH AVE S
LOOKING NORTHWEST



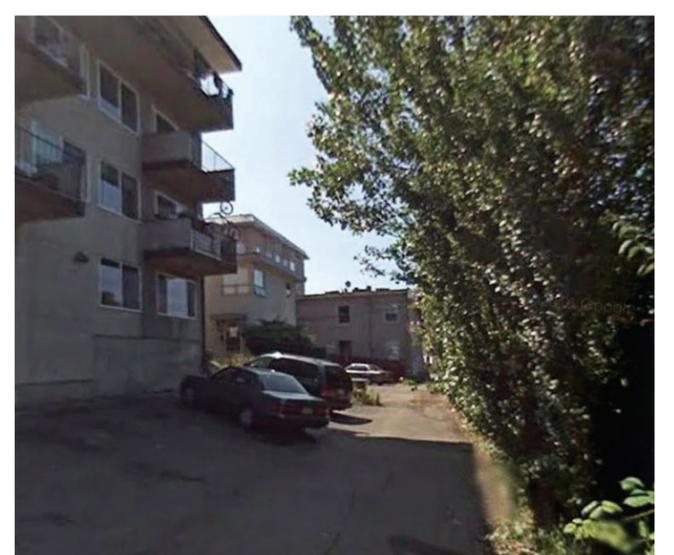
4 SITE ALONG 13TH AVE S



5 SITE FROM ALLEY
LOOKING SOUTHEAST



6 SITE FROM ALLEY
LOOKING NORTHEAST



7 ALLEY AT SOUTH EDGE OF SITE

EXISTING SITE CONDITIONS

KEY

- PROPERTY LINE
- EXISTING BUILDING (TO BE DEMOLISHED)
- TOPOGRAPHY CONTOURS
- ==== POWER LINES

SIZE |
7,200 SF, 60'-0" X 120'-0"

RIGHT OF WAYS / STREETS |
Site has 60'-0" of frontage along 13th Ave S to the East, and 60'-0" of front along a gravel alley to the West.

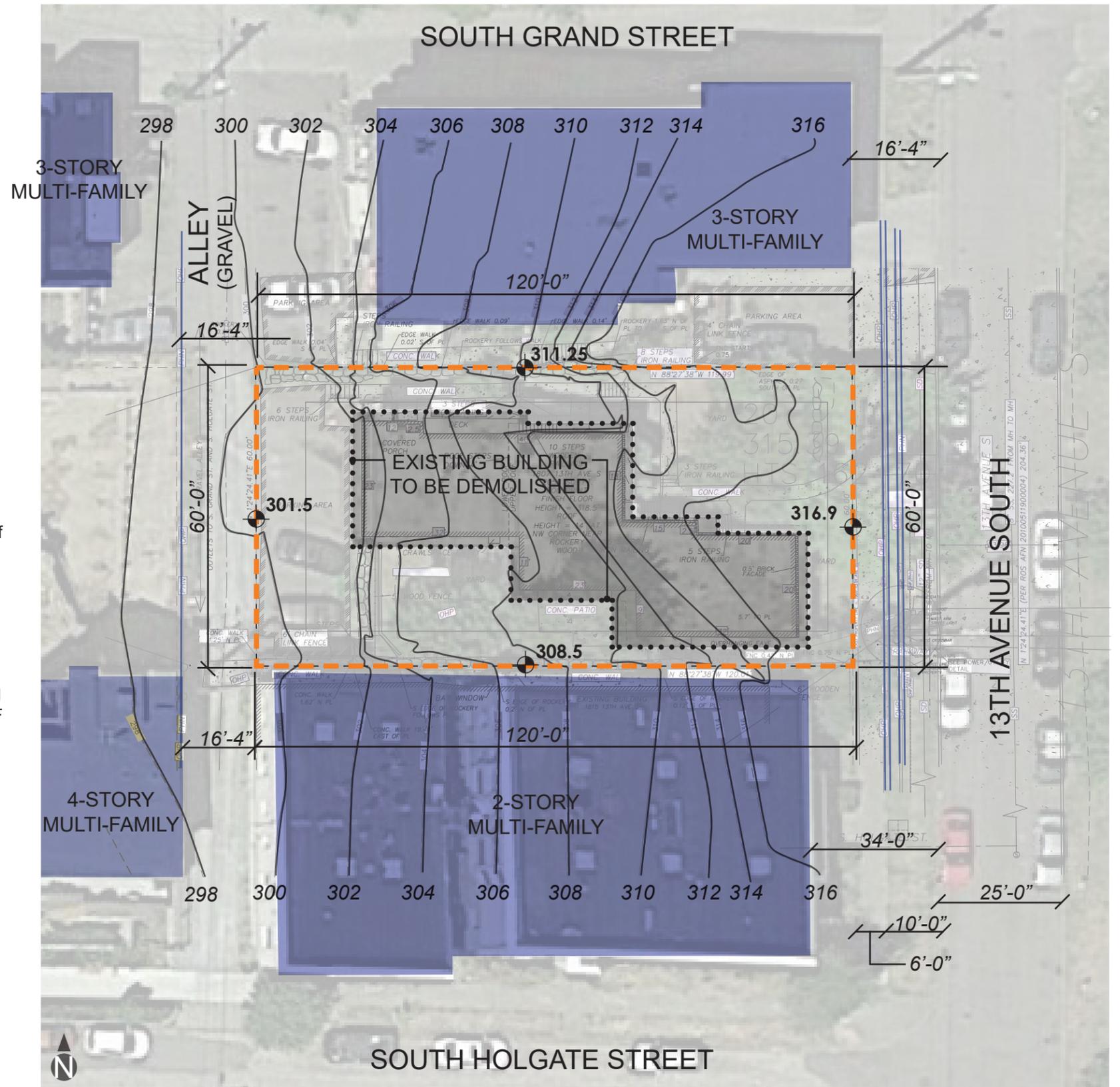
TOPOGRAPHY |
The site is relatively level along 13th, but slopes significantly down from East to the West, dropping approximately 16'-0" from the east property line to the west property line.

ADJACENT BUILDINGS / USES |
The building is flanked by a three story apartment building to the North, and a two story apartment to the South.

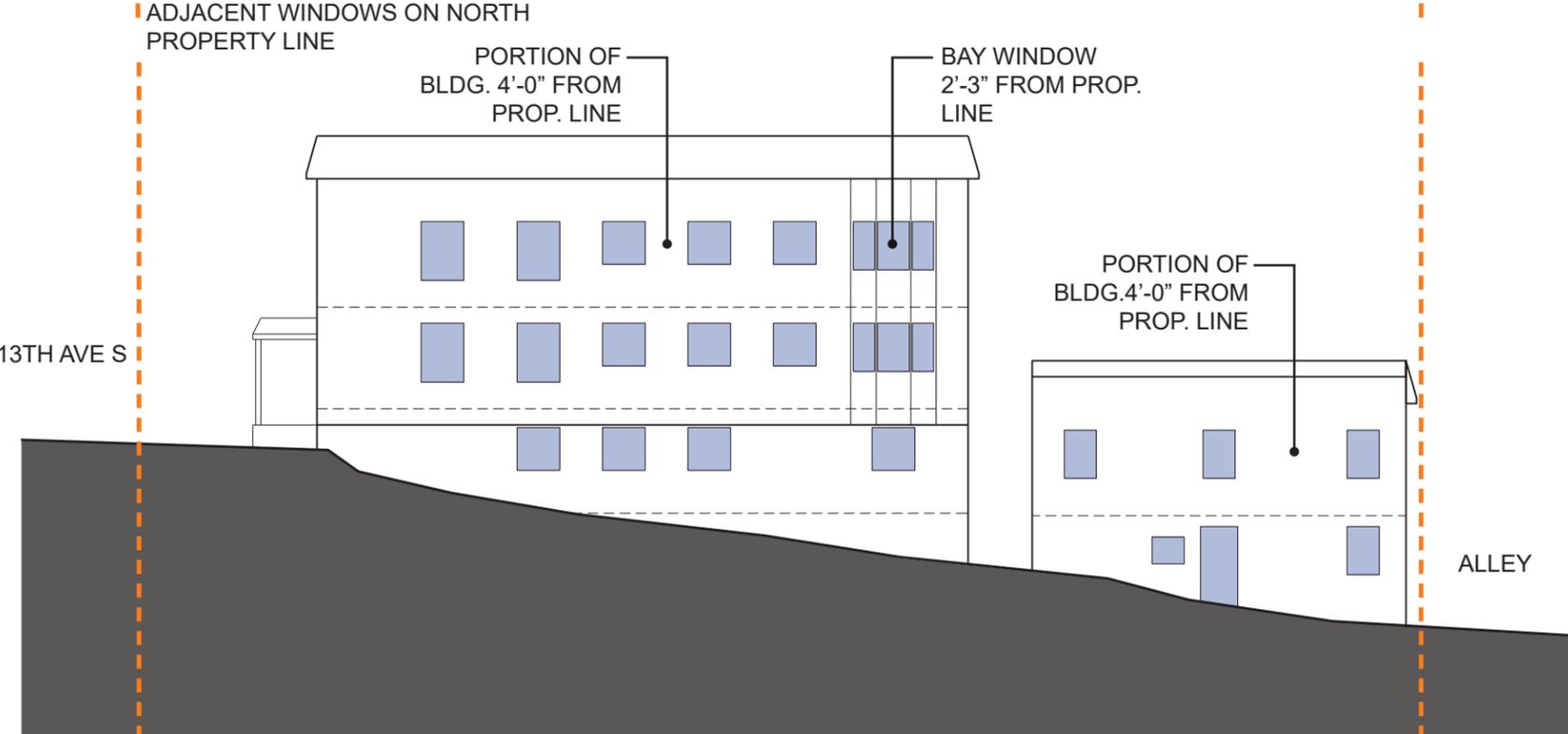
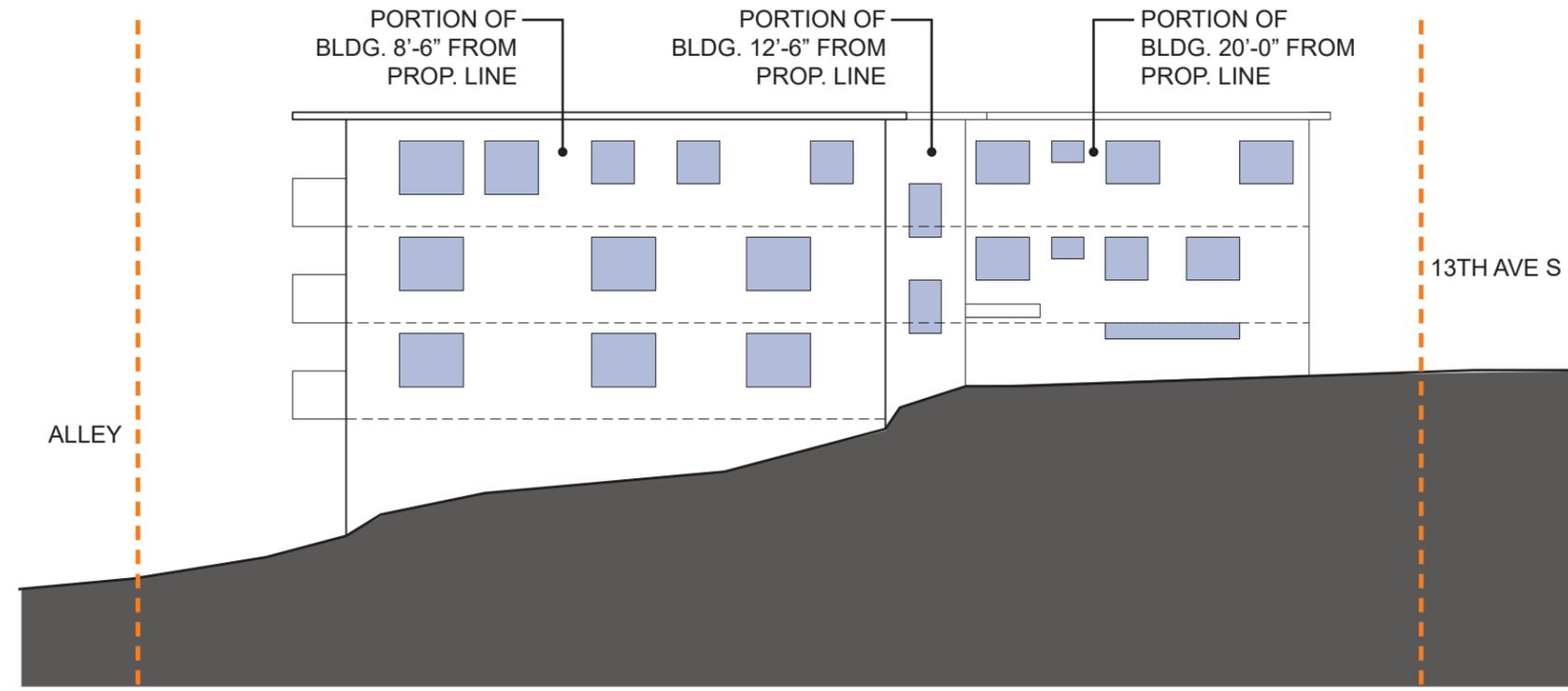
POWER LINES |
There are two sets of power lines adjacent to the site. Along 13th, power lines run along the West side of the street and will require 14'-6" of clearance from the lowest line. There are also power lines along the West side of the alley which will have the same minimum clearance.

VIEWS |
Due to the topography sloping down to the West, there will be significant view opportunities of the Olympic mountains and Puget sound to the West.

LEGAL DESCRIPTION |
LOT 5 IN BLOCK 4 OF JOSEPH C. KINNEAR'S ADDITION CITY OF SEATTLE, AS PER PLAT RECORDED IN VOLUME 1 OF PLATS, PAGE 123, RECORDS OF KING COUNTY, WASHINGTON. SITUATE IN THE CITY OF SEATTLE, COUNTY OF KING, STATE OF WASHINGTON.



ADJACENT STRUCTURES PRIVACY ANALYSIS



SHADOW ANALYSIS | MAXIMUM ZONING



MAXIMUM ZONING | SPRING / FALL EQUINOXES
10 AM



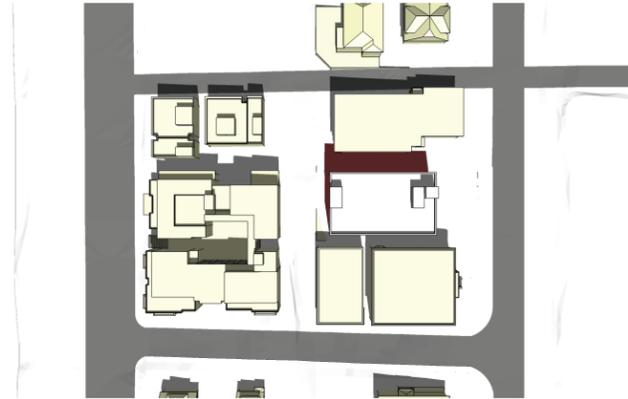
MAXIMUM ZONING | SUMMER SOLSTICE
10 AM



MAXIMUM ZONING | WINTER SOLSTICE
10 AM



MAXIMUM ZONING | SPRING / FALL EQUINOXES
12 PM



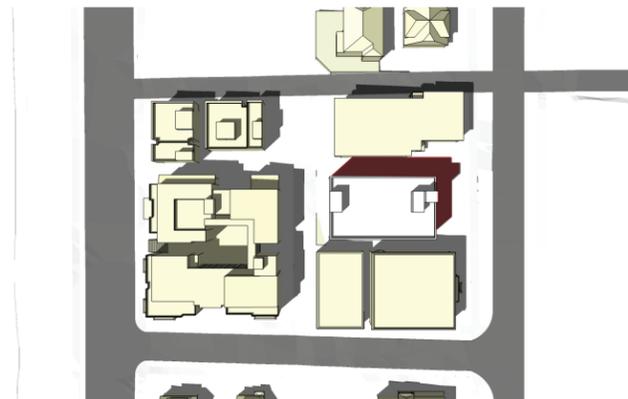
MAXIMUM ZONING | SUMMER SOLSTICE
12 PM



MAXIMUM ZONING | WINTER SOLSTICE
12 PM



MAXIMUM ZONING | SPRING / FALL EQUINOXES
2 PM



MAXIMUM ZONING | SUMMER SOLSTICE
2 PM



MAXIMUM ZONING | WINTER SOLSTICE
2 PM

23.45.504 | PERMITTED USES

Residential use (apartments) are permitted outright, per table A 23.45.504

23.45.510 | FAR LIMITS

FAR limit for apartments in an LR-3 zone within an urban village is **2.0**, when meeting the conditions of SMC 23.45.510.C, per Table B 23.45.510.

Applicable FAR exemptions are:

- All underground stories
- Portions of a story that extend no more than 4 feet above existing or finished grade, whichever is lower, excluding access.

23.45.512 | DENSITY LIMITS

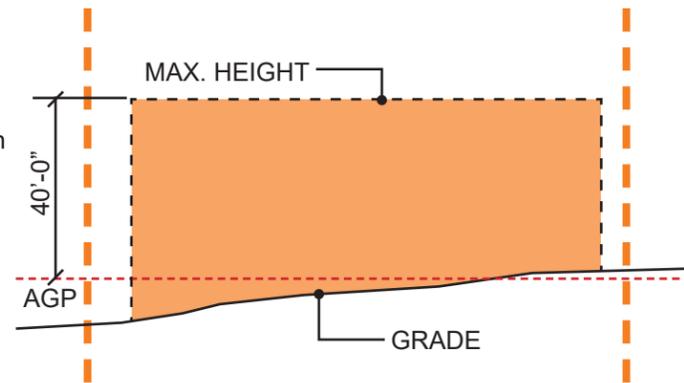
For apartments in the LR-3 zone and meeting the requirements of SMC 23.45.510.C there are **no density limits**, per table A 23.45.512

23.45.514 | STRUCTURE HEIGHT

The maximum permitted structure height for apartments in an LR3 zone within an urban village is **40 feet**, per table A SMC 23.45.514

Applicable height exceptions are:

- The high side of a shed or butterfly roof may extend 3 feet above the height limit, provided the low side of the roof is no higher than the height limit.
- Stair penthouses may extend 10 feet above the height limit, provided they are no more than 15% of the roof area
- Elevator penthouses may extend up to 16 feet above the height limit, provided they are no more than 15% of the roof area.
- Solar collectors, planters, clerestories, and sun & wind screens may extend up to 4' above the height limit.



23.45.518 | SETBACKS & SEPARATIONS

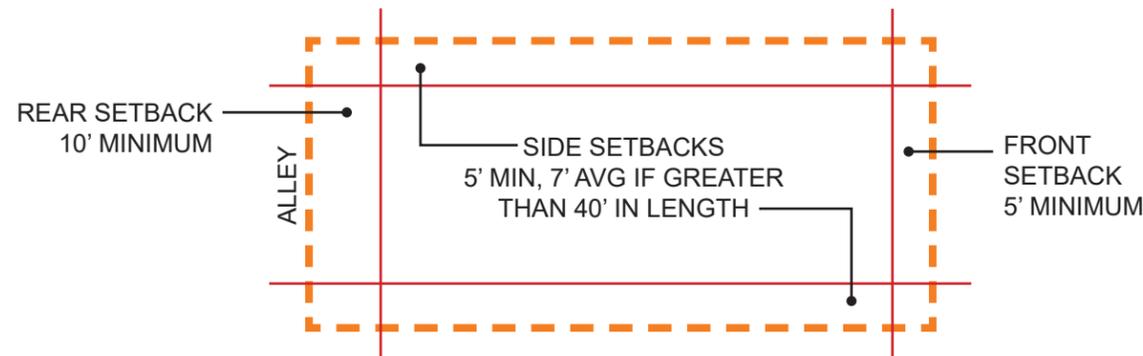
Setbacks for apartments in LR zones, per table A SMC 23.45.518

Front : **5 foot minimum**

Side, less than 40' facade length : **5 foot minimum**

Rear : **10 foot minimum (with alley)**

Side, greater than 40' facade length : **5 foot minimum, 7 foot average**



Applicable projections permitted in the required setback include:

- Cornices, eaves, roofs, and other forms of weather projection may project up to 4 feet into required setbacks if no closer than 3 feet to any lot line.
- Bay windows may project up to 2 feet into required setbacks if they are no closer than 5 feet to any lot line, no more than 10 feet in width, and combined with other bays, make up no greater than 30% of the area of the facade.
- Unenclosed decks or patios up to 18" above existing or finished grade, whichever is lower
- Unclosed decks or balconies may project up to 4 feet into required setbacks if they are no closer than 5 feet to any lot line, no more than 20 feet in width, and separated from other decks or balconies by a distance equal to or greater than 1/2 their length.

23.45.522 | AMENITY AREA

Apartments in LR-3 zones shall have amenity area equal to 25% of the lot area. 50% of required amenity area shall be common amenity provided at ground level.

Lot size : 7,200 SF Required Amenity : **1,800 SF** Required Common Amenity @ Ground Floor : **900 SF**

Required common area amenity dimensions : 250 SF min, no horizontal dimension less than 10 feet.

23.45.524 | LANDSCAPE STANDARDS

Green Factor of **0.6 or greater** is required

Street trees are required, in consultation with SDOT.

23.45.527 | STRUCTURE WIDTH AND FACADE LENGTH LIMITS

Maximum structure width for apartments in an LR-3 zone within an urban village is **150 feet**, per Table A SMC 23.45.527

Maximum facade length is 65% of length of the side lot, for all portions of the building within 15 feet of the side lot line
65% of 120 feet = 78 feet.

23.45.529 | DESIGN STANDARDS

Not required for projects undergoing any type of design review, per SMC 23.45.529.B.

23.45.534 | LIGHT AND GLARE STANDARDS

Exterior lighting shall be shielded and directed away from adjacent properties.

23.54.015 | PARKING REQUIREMENTS

Per table B SMC 23.54.015 Item M, there is **no minimum parking requirement** for residential uses in multifamily zones within urban villages if the residential use is located within 1,320 ft of a street with frequent transit service.

Bicycle parking requirements : **1 per 4 dwelling units and/or .75 per SEDU**, per table D SMC 23.54.015 item D.2.

Required bicycle parking shall be provided in a safe, accessible, and convenient location. Bicycle parking hardware shall be installed so that it can perform to its manufacturer's specifications and any design criteria promulgated by the Director of Transportation, allowing adequate clearance for bicycles and their riders. Directional signage shall be installed when bike parking facilities are not clearly visible from the street or sidewalk.

Bicycle parking required for small efficiency dwelling units and congregate residence sleeping rooms is required to be covered for weather protection. If the required, covered bicycle parking is located inside the building that contains small efficiency dwelling units or congregate residence sleeping rooms, the space required to provide the required bicycle parking shall be exempt from Floor Area Ratio (FAR) limits. Covered bicycle parking that is provided beyond the required bicycle parking shall not be exempt from FAR limits.

23.54.040 | SOLID WASTE AND RECYCLABLES

A minimum required square footage of **375 SF** shall be provided for solid waste and recycling storage, per table A, SMC 23.54.040.

For developments with 9 dwelling units or more, the minimum horizontal dimension of required storage space is 12 feet. The floor of the storage space shall be level and hard-surfaced.

If located outdoors, the storage space shall be screened from public view and designed to minimize light and glare impacts.

The storage space shall not be located between a street facing facade of the structure and the street.

Containers to be manually pulled shall be placed no more than 50 feet from a curb cut or collection location.



CS1.C | TOPOGRAPHY

Use the natural topography and/or other land forms or features to inform the project design.

Use the existing site topography when locating structures and open spaces on the site. Consider “stepping up or down” hillsides to accommodate significant changes in elevation.

The site has a significant slope down from East to West. There is potential to manipulate the massing and/or roof lines to allow the structure to step down to the West. This can also enhance views.



CS2.B | ADJACENT SITES, STREETS, AND OPEN SPACES

Identify opportunities for the project to make a strong connection with the street and carefully consider how the building will interact with the public realm. Consider the qualities and character of the streetscape - it's physical features, and it's function - in siting the building.

Contribute to the character and proportion of surrounding open spaces. Evaluate adjacent sites, streetscapes, trees and vegetation, and open spaces for how they function as the walls and floor of outdoor spaces or “rooms” for public space. Determine how best to support those spaces through project siting and design.

NORTH BEACON HILL | PL1.I.ii

Create substantial courtyard-style open space that is visually accessible to the public view.

NORTH BEACON HILL | DC3.I.i & ii

Give purpose to plantings by incorporating multiple functions of the plantings, i.e., a planting can be a bioretention cell, provide shelter, shade and habitat while enhancing the overall aesthetic of Beacon Hill.

Native plants to the Pacific Northwest are encouraged because of their proven ability to perform well in our climate and their regional cultural significance.

Incorporating the landscape design, particularly at the East edge of the site along 13th Ave S, into the overall design of the project will be critical to creating a connection with the sidewalk, planting strip, and park across the street. Landscape and bioretention cells will also be used along the North & South edges of the site to enhance privacy and create a successful transition to the adjacent property's landscaping.



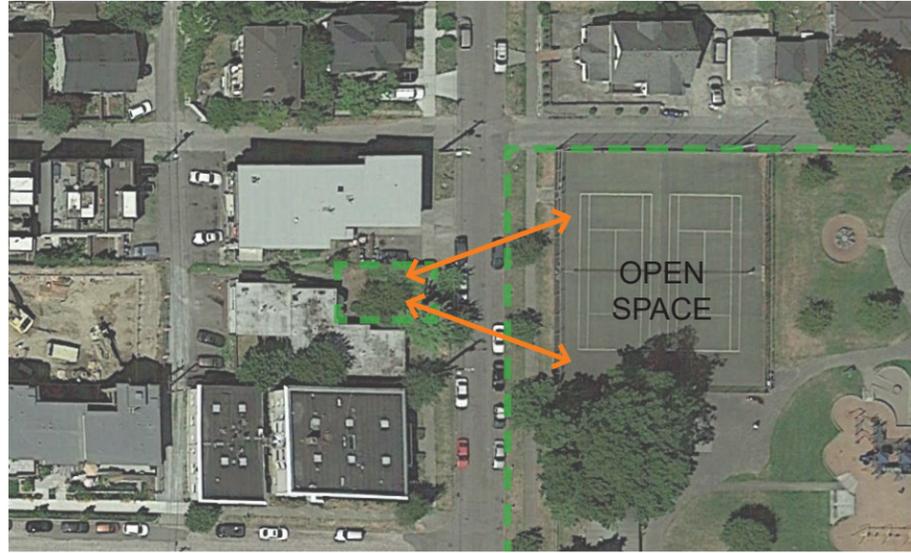
CS3.A | EMPHASIZING POSITIVE NEIGHBORHOOD ATTRIBUTES

Explore how contemporary designs can contribute to the development of attractive new forms and architectural styles; as expressed through use of new materials or other means.

In neighborhoods where architectural character is evolving or otherwise in transition, explore ways for new development to establish a positive and desirable context for others to build upon in the future.

The proposed project will look to other contemporary designs in the neighborhood to inform the overall siting, massing, and finishes of the project. There are many examples of projects that have utilized large street facing fenestration, roof lines, and landscaping to connect to the residential character of the neighborhood.

DESIGN GUIDELINES - PUBLIC LIFE



PL1.A | NETWORK OF OPEN SPACES

Design the building and open spaces to positively contribute to a broader network of open spaces throughout the neighborhood. Consider ways that design can enhance the features and activities of existing off-site open spaces. Open space may include sidewalks, streets and alleys, circulation routes and other open areas of all kinds

Seek opportunities to foster human interaction through an increase in the size and/or quality of project-related open space available for public life. Consider features such as widened sidewalks, recessed entries, curb bulbs, courtyards, plazas, or through-block connections, along with place-making elements such as trees, landscape, art, or other amenities, in addition to the pedestrian amenities listed in PL1.B3

The proposed project is directly across the street from the Beacon Hill Playground. Creating open space at the East edge of the site will both create a semi-public amenity for both residents and the public, as well as extend the open space created by the park, enhancing both spaces.



PL3.A | ENTRIES

Design primary entries to be obvious, identifiable, and distinctive with clear lines of sight and lobbies visually connected to the street. Scale and detail them to function well for their anticipated use and also to fit with the building of which they are a part, differentiating residential and commercial entries with design features and amenities specific to each.

Common entries to multi-story residential buildings need to provide privacy and security for residents but also be welcoming and identifiable to visitors. Design features emphasizing the entry as a semi-private space are recommended and may be accomplished through signage, low walls and/or landscaping, a recessed entry area, and other detailing that signals a break from the public sidewalk.

Design the entry as a collection of coordinated elements including the door(s), overhead features, ground surface, landscaping, lighting, and other features. Consider a range of elements such as:

- Overhead shelter: canopies, porches, building extensions;
- Transitional spaces: stoops, courtyards, stairways, portals, arcades, pocket gardens, decks, etc...
- Ground surface: seating walls; special paving, landscaping, trees, lighting;
- Building surface / interface : privacy screens, upward operating shades or windows, signage, lighting.

Through the use of thoughtful landscape, hardscape, building materials, and transparency the proposed project will create an entry sequence that is inviting to residents, as well as being a visual amenity for neighbors using the adjacent sidewalk and right of way.



PL4.B | EYES ON THE STREET

Create a safe environment by providing lines of sight and encouraging natural surveillance through strategic placement of doors, windows, balconies and street-level uses.

Ensure transparency of street-level uses (for uses such as nonresidential uses or residential lobbies), where appropriate, by keeping views open into spaces behind walls or plantings, at corners, or along narrow passageways. Choose semi-transparent rather than opaque screening.

The project will strive to maximize the fenestration along 13th Ave S, both at the lobby, as well as at the upper levels. By providing large windows and/or balconies, the project can encourage interaction between residents and the neighborhood.

DESIGN GUIDELINES - DESIGN CONCEPT



DC2.A | MASSING

Arrange the mass of the building taking into consideration the characteristics of the site and the proposed uses of the building and its open space. In addition, special situations such as very large sites, unusually shaped sites, or sites with varied topography may require particular attention to where and how building massing is arranged as they can accentuate mass and height.

Use secondary architectural elements to reduce the perceived mass of larger projects. Consider creating recesses or indentations in the building envelope; adding balconies, bay windows, porches, canopies or other elements; and/or highlighting building entries.

NORTH BEACON HILL | CS2.III.ii

Break up building mass by incorporation different facade treatments to give the impression of multiple, small-scale buildings, in keeping with the established development pattern.

By modulating the overall massing of the building & provides visual interest through fenestration patterns, bay windows, and materiality changes the building can be broken down to relate to the scale of adjacent structures.



DC2.B | ARCHITECTURAL AND FACADE COMPOSITION

Design all building facades—including alleys and visible roofs—considering the composition and architectural expression of the building as a whole. Ensure that all facades are attractive and well-proportioned through the placement and detailing of all elements, including bays, fenestration, and materials, and any patterns created by their arrangement. On sites that abut an alley, design the alley facade and its connection to the street carefully. At a minimum, consider wrapping the treatment of the street-facing facade around the alley corner of the building.

Avoid large blank walls along visible facades wherever possible. Where expanses of blank walls, retaining walls, or garage facades are unavoidable, include uses or design treatments at the street level that have human scale and are designed for pedestrians.

NORTH BEACON HILL | CS2.III.vi & vii

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

NORTH BEACON HILL | DC2.I.i & iii

Redirect the number of windows and decks on proposed buildings that overlook neighboring residences.

Stagger windows to not align with adjacent windows and minimize the impact of windows in living spaces that may infringe on the privacy of adjacent residents.

The design of the building will incorporate all facades, including the west facing alley facade, to create a cohesive building with a consistent design vernacular. Blank walls will be broken up with modulation, fenestration, and/or material applications. A privacy study of the window patterns on the adjacent properties is provided on page 13 of this packet, and care will be taken to minimize the impact of the building's fenestration on adjacent residents.



DC4.A | BUILDING MATERIALS

Building exteriors should be constructed of durable and maintainable materials that are attractive even when viewed up close. Materials that have texture, pattern, or lend themselves to a high quality of detailing are encouraged.

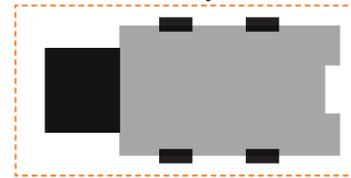
Select durable and attractive materials that will age well in Seattle's climate, taking special care to detail corners, edges, and transitions. Highly visible features, such as balconies, grilles and railings should be especially attractive, well crafted and easy to maintain. Pay particular attention to environments that create harsh conditions that may require special materials and details, such as marine areas or open or exposed sites.

By analyzing materials and patterns found elsewhere in the neighborhood, the proposed design will provide a material palette that is attractive and appropriate to both the local context, as well as the regional climate and conditions. Care will be taken to detail the intersection of the materials in a thoughtful and deliberate way.

CONCEPTUAL DESIGN OPTIONS

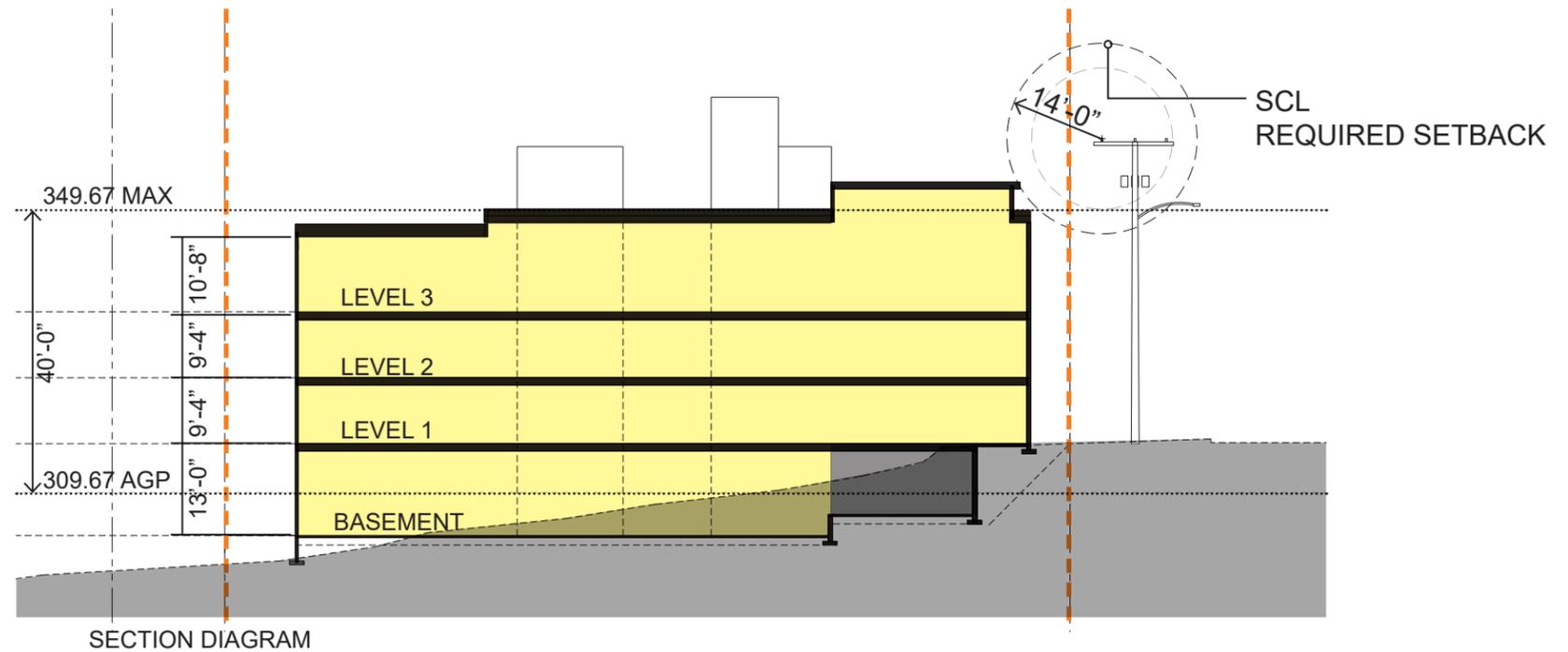
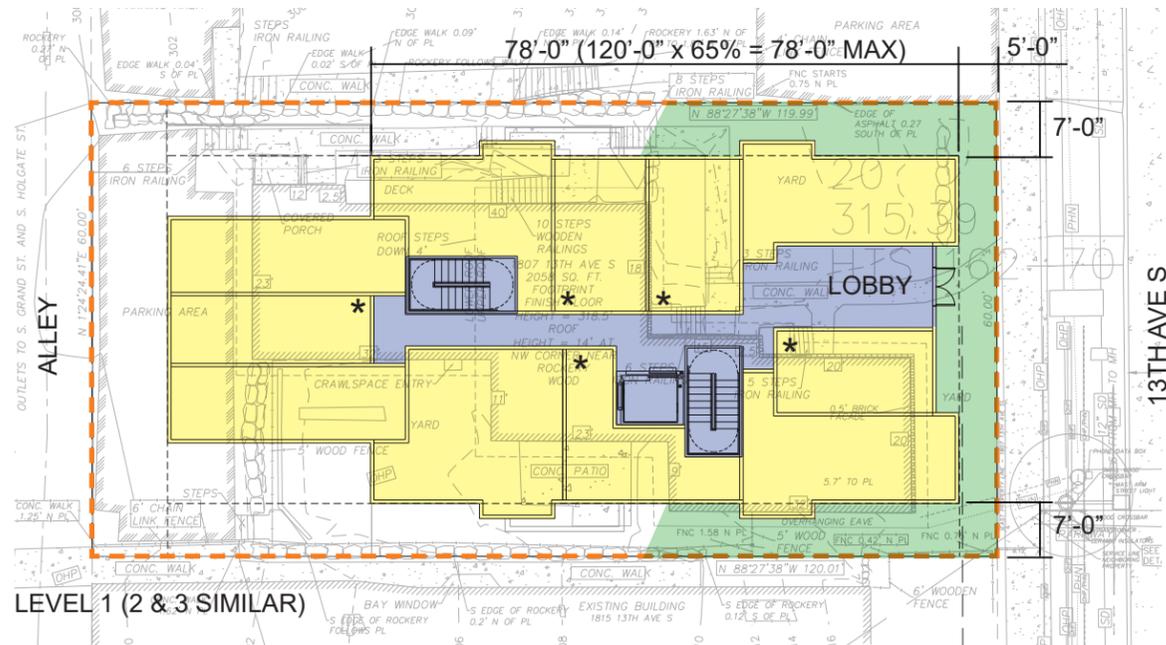
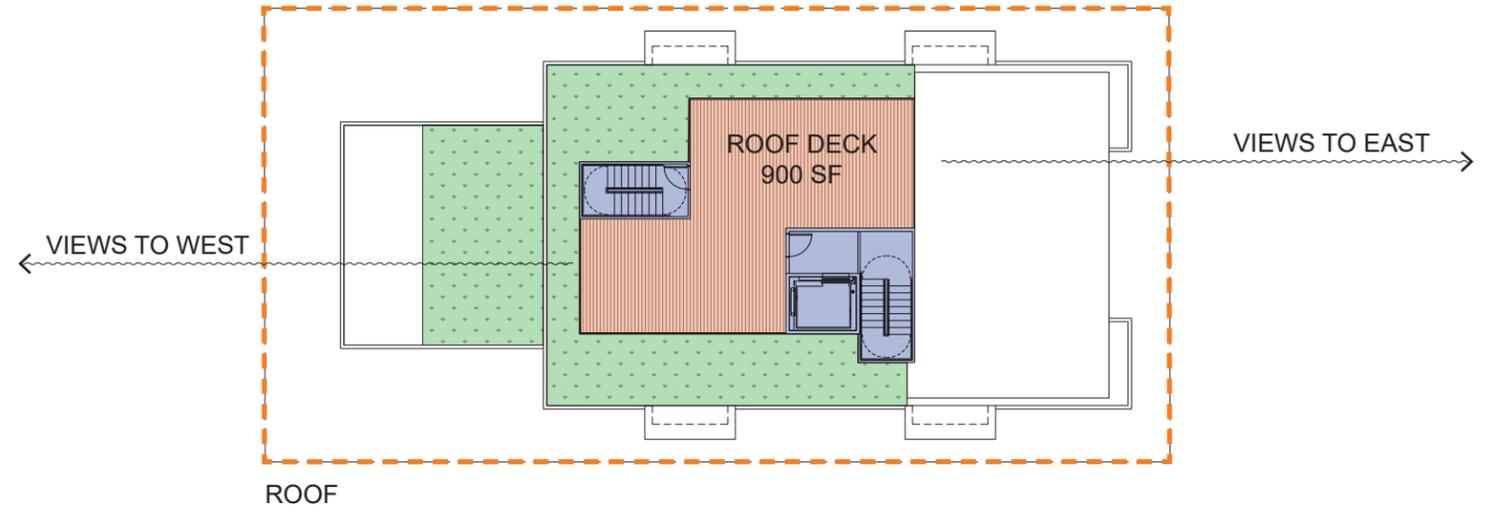
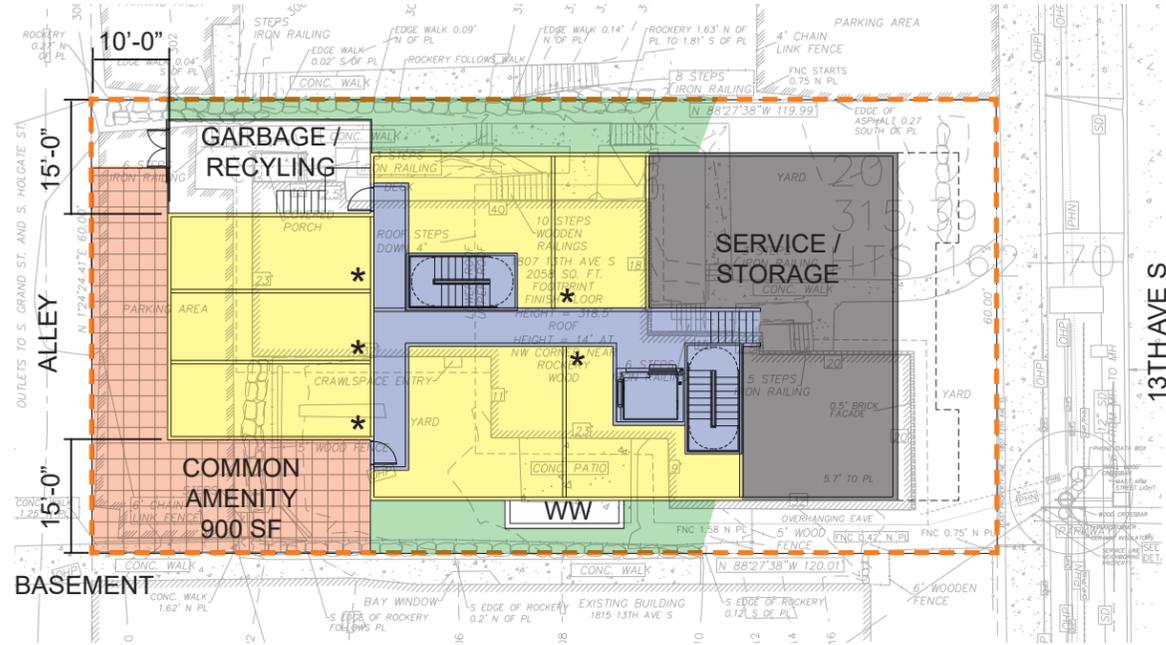
OPTION A | PLANS

FAR | 2.0
 UNITS | 42 - 22 SEDU, 20 DU SEDUS INDICATED W/ *
 COMMON AMENITY | 1,800 SF
 (900 SF @ GRADE, 900 SF @ ROOF DECK)

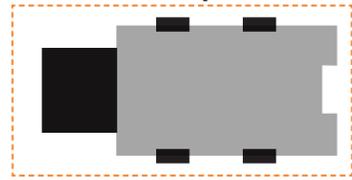


KEY

- RESIDENTIAL
- COMMON / CIRCULATION
- LANDSCAPE / GREEN ROOF
- AMENITY
- SERVICE



OPTION A | MASSING ANALYSIS



Lower volume at west end creates step down in massing, relating to topography.
(SEATTLE CS1.C1, CS1.C2)

Bays provide modulation, pitched roofs reflect a modern expression of a traditional archetype common to the neighborhood.
(SEATTLE CS3.A1, CS3.A2, CS3.A.4, DC2.B, DC4.A1)

South facing common amenity
(SEATTLE CS1.B.2, DC3.B4)

Large fenestration on street facing facade provides views of adjacent park & opportunities for "eyes on the street".
(SEATTLE PL2.B1, DC1.A4)

Three-story massing creates a height, bulk, and scale that is compatible with adjacent buildings.
(SEATTLE CS2.D1, CS2.D5, DC2.C3)

Street facing facade is broken into smaller faces with modulation & materiality to reflect "townhouse" expression common in neighborhood.
(N BEACON HILL CS2.III.ii, SEATTLE CS3.A1, DC2.A2, DC2.B1, DC4.A1)

Prominent entry is visible & marked with overhead canopy, but recessed for protection.
(SEATTLE PL2.B3, PL2.C2, PL2.D1, PL3.A1.C, PL3.A2)

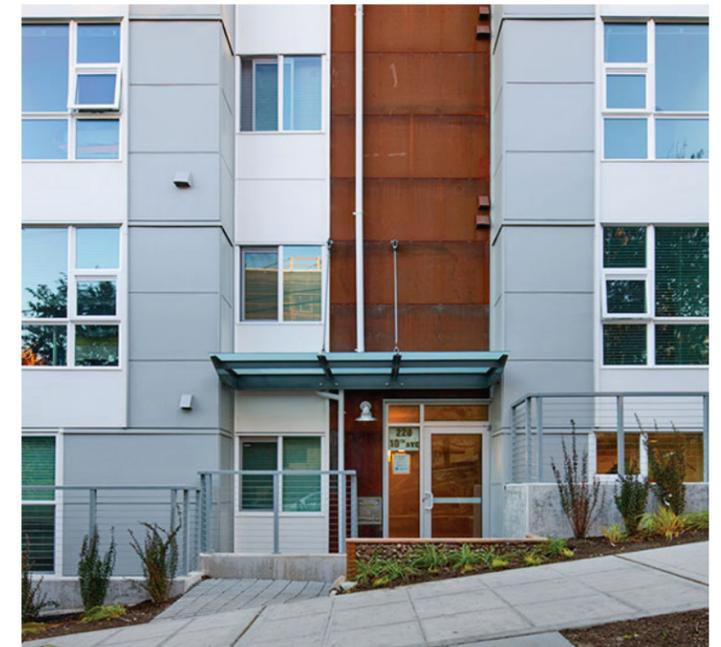
Service / mechanical uses located in below grade basement.
(SEATTLE DC1.C4)

OPPORTUNITIES

- Modulation of street facing facade reduces apparent bulk & maintains established neighborhood patterns in contemporary developments.
- 3-story massing is consistent with adjacent structures

CONSTRAINTS

- Small front setback minimizes amount of green space / landscape adjacent to 13th Ave S & park.
- All ground level amenity space is located in the southwest corner of the site, adjacent to alley.

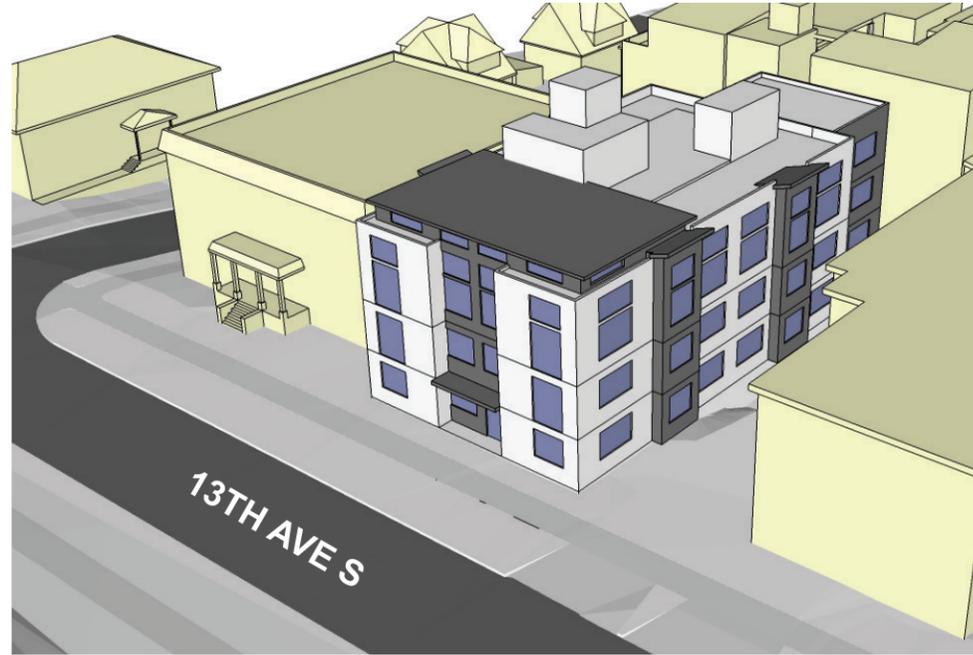


CHARACTER IMAGE - PROMINENT ENTRY CENTERED ON SYMMETRICAL FACADE

OPTION A | MASSING



AERIAL - LOOKING NW



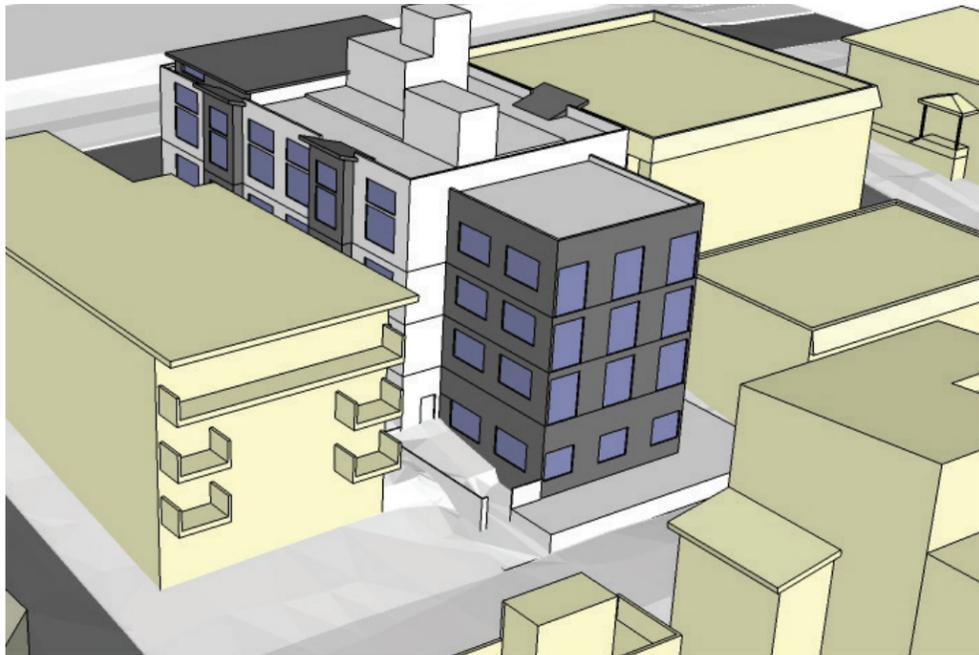
AERIAL - LOOKING SW



ACROSS 13TH AVE S LOOKING SW



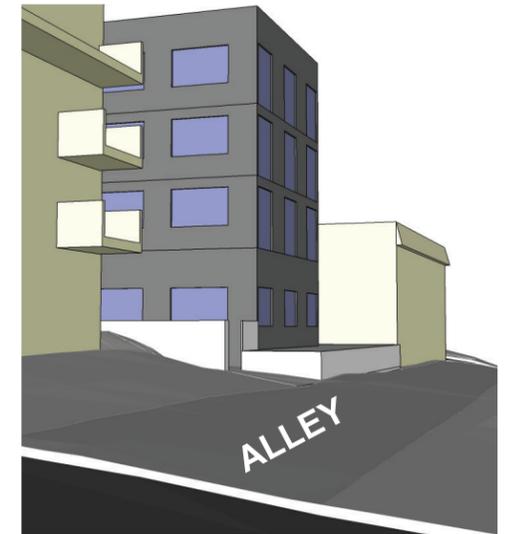
ACROSS 13TH AVE S LOOKING SW



AERIAL - LOOKING SE



AERIAL - LOOKING NE

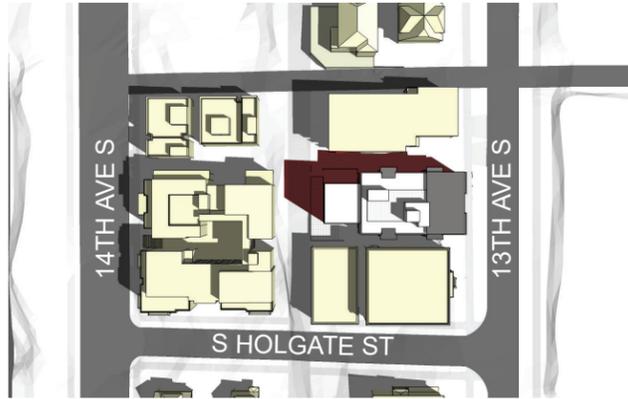


VIEW FROM ALLEY

OPTION A | SHADOW ANALYSIS



OPTION A | SPRING / FALL EQUINOXES
10 AM



OPTION A | SUMMER SOLSTICE
10 AM



OPTION A | WINTER SOLSTICE
10 AM



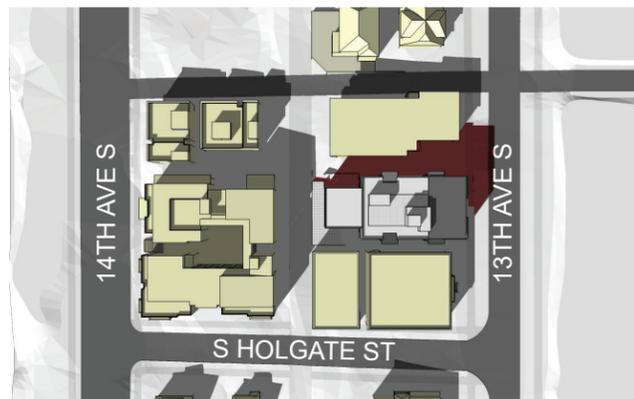
OPTION A | SPRING / FALL EQUINOXES
12 PM



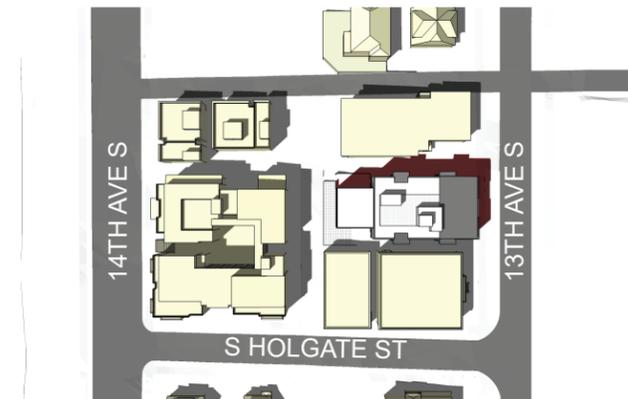
OPTION A | SUMMER SOLSTICE
12 PM



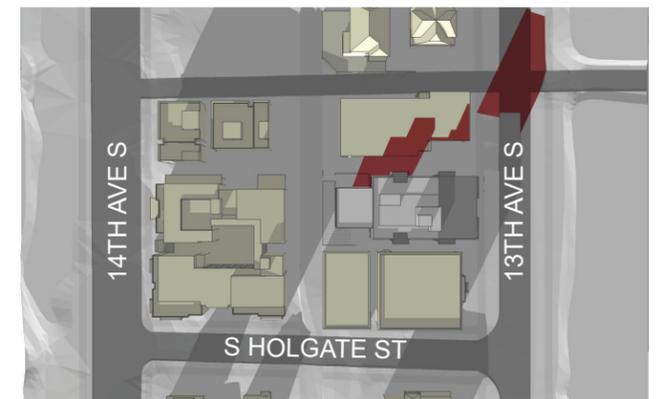
OPTION A | WINTER SOLSTICE
12 PM



OPTION A | SPRING / FALL EQUINOXES
2 PM



OPTION A | SUMMER SOLSTICE
2 PM



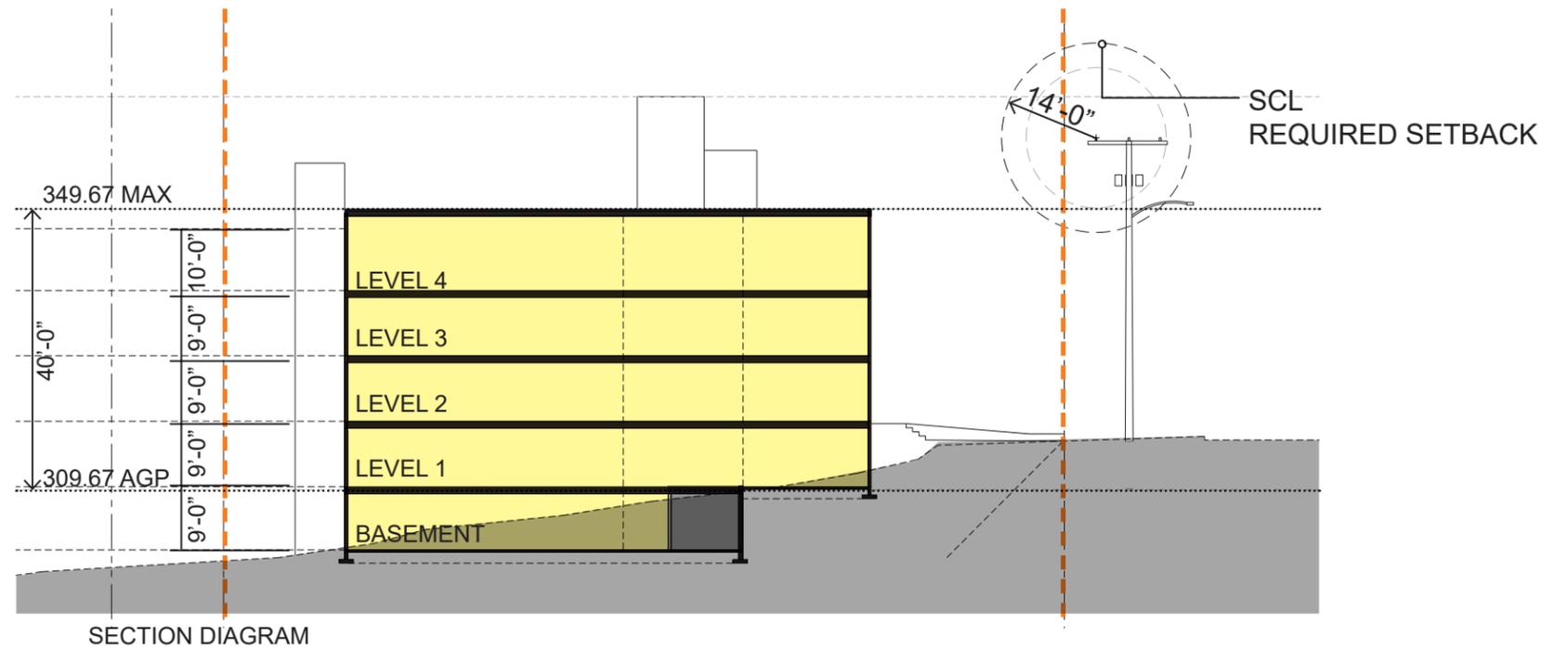
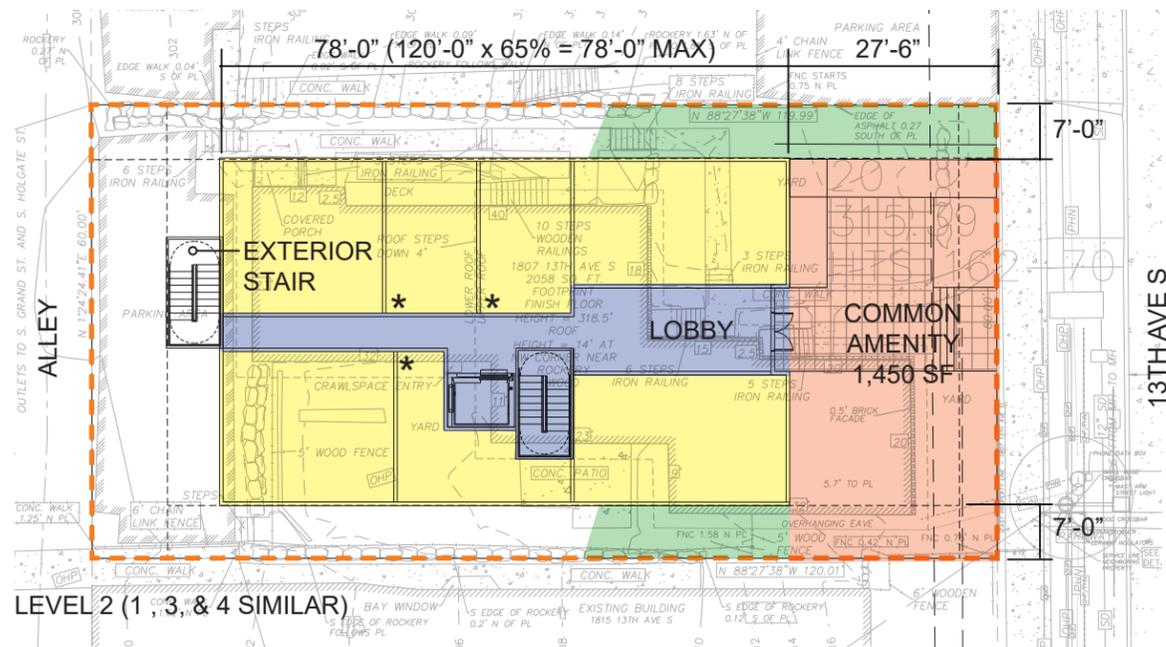
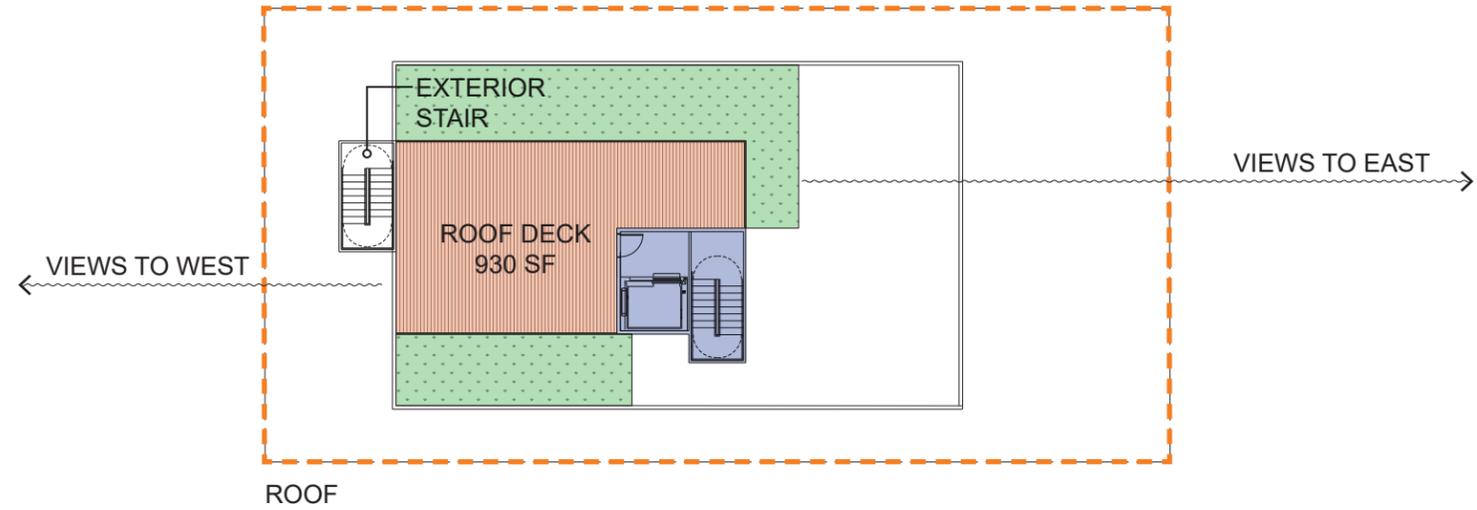
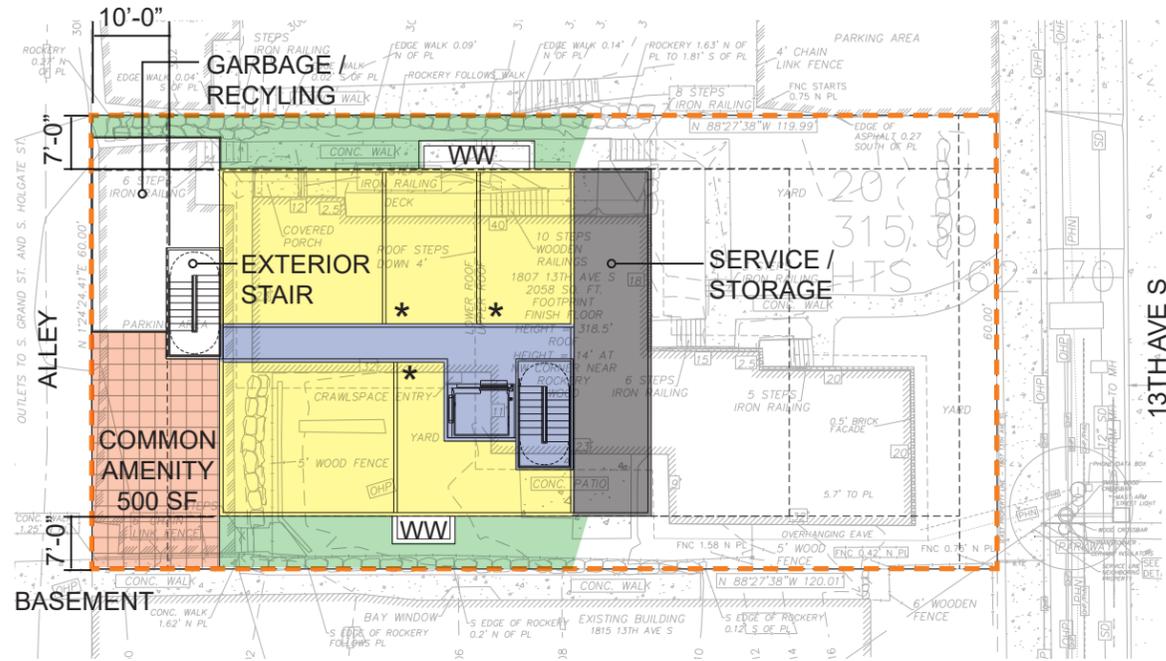
OPTION A | WINTER SOLSTICE
2 PM

OPTION B | PLANS

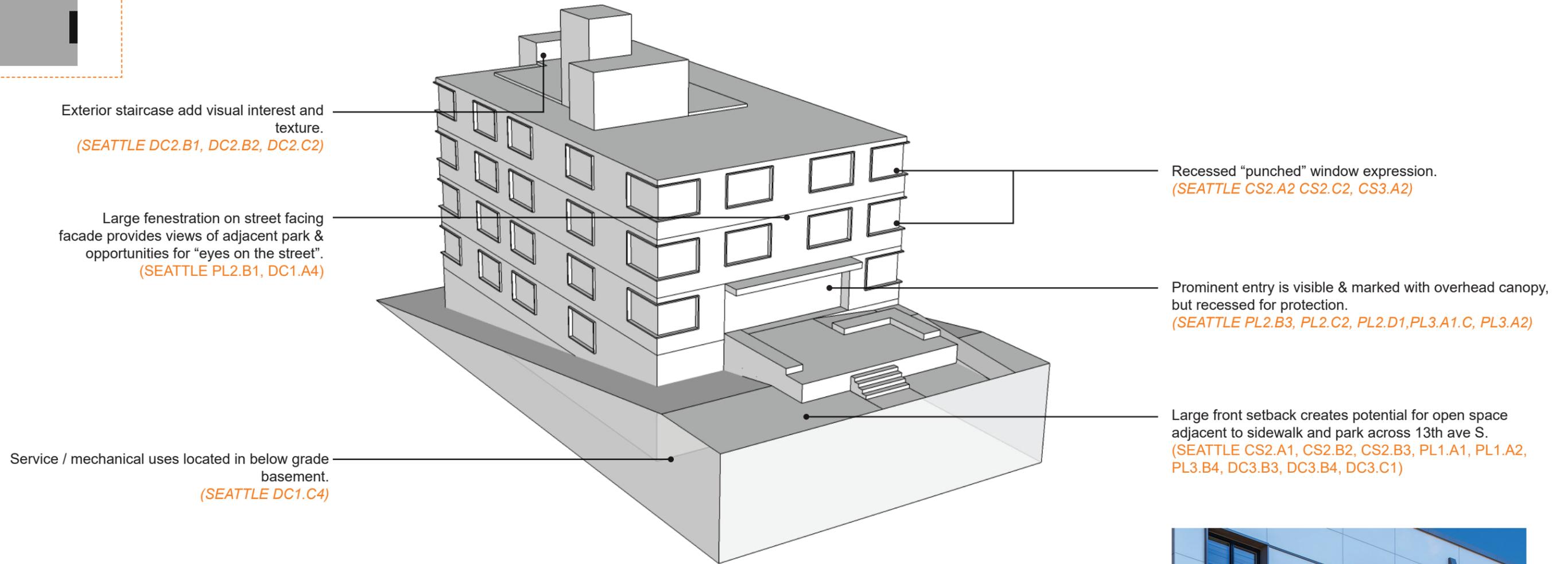
FAR | 2.0
 UNITS | 37 - 19 SEDU, 18 DU SEDUS INDICATED W/ *
 COMMON AMENITY | 2,880 SF
 (1,950 SF @ GRADE, 930 SF @ ROOF DECK)

KEY

- RESIDENTIAL
- COMMON / CIRCULATION
- LANDSCAPE / GREEN ROOF
- AMENITY
- SERVICE



OPTION B | MASSING ANALYSIS

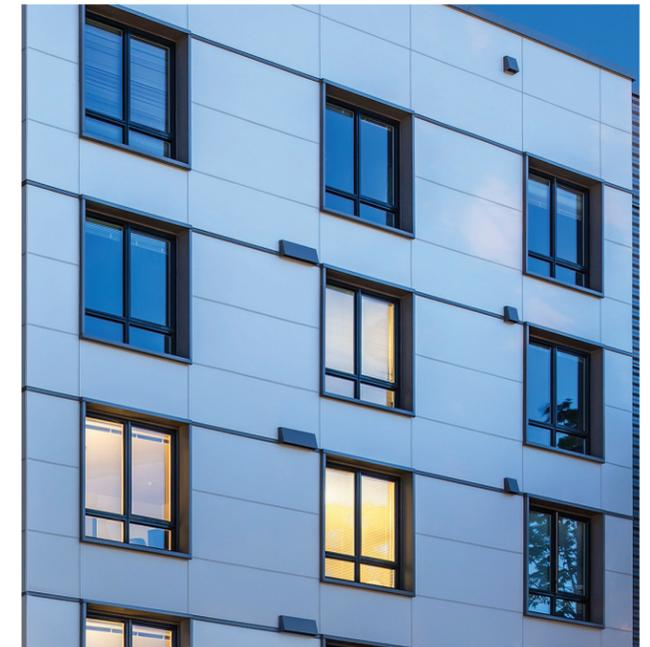


OPPORTUNITIES

- The smaller footprint allows for a larger front setback, and additional green space adjacent to the sidewalk and park.
- Simple massing with recessed "punched" window expression is appropriate for the small facades of the building.
- Main entry is centered and elevated, consistent with the adjacent structure to the south.

CONSTRAINTS

- 4-story massing is inconsistent with adjacent structures.
- Smaller floor plate is inefficient, resulting in less units.
- Minimal modulation on street facing facade and lack of roof modulation are inconsistent with neighborhood patterns.

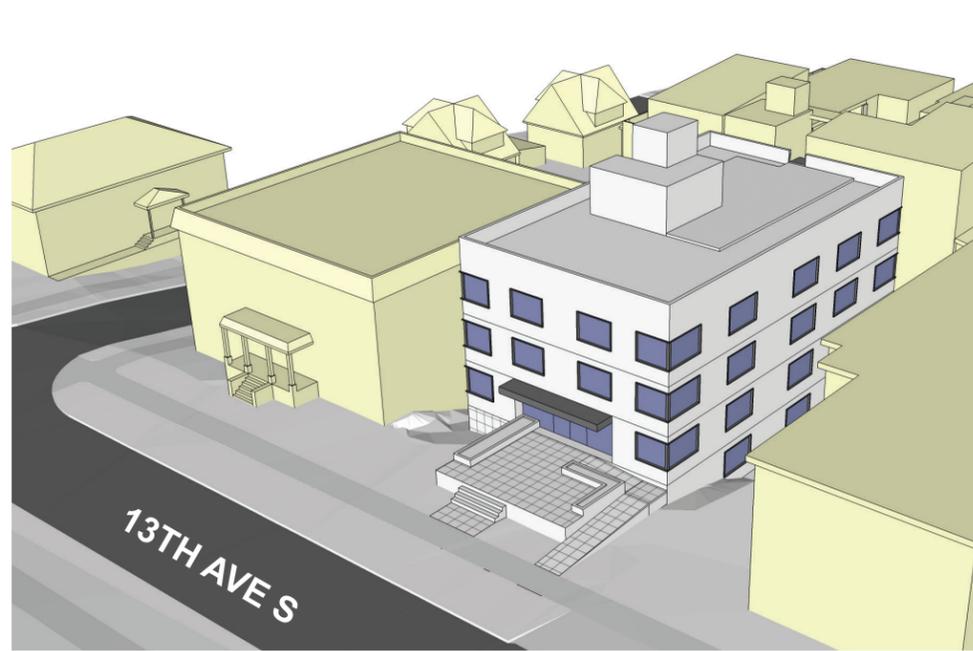


CHARACTER IMAGE - SIMPLE MASSING WITH RECESSED "PUNCHED" WINDOW EXPRESSION

OPTION B | MASSING



AERIAL - LOOKING NW



AERIAL - LOOKING SW



ACROSS 13TH AVE S LOOKING SW



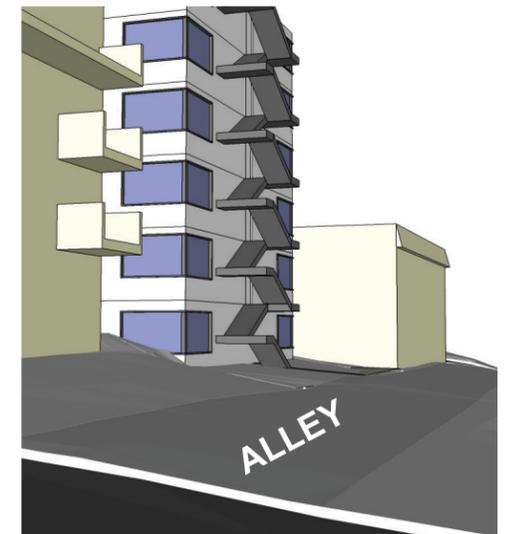
ACROSS 13TH AVE S LOOKING SW



AERIAL - LOOKING SE



AERIAL - LOOKING NE



VIEW FROM ALLEY

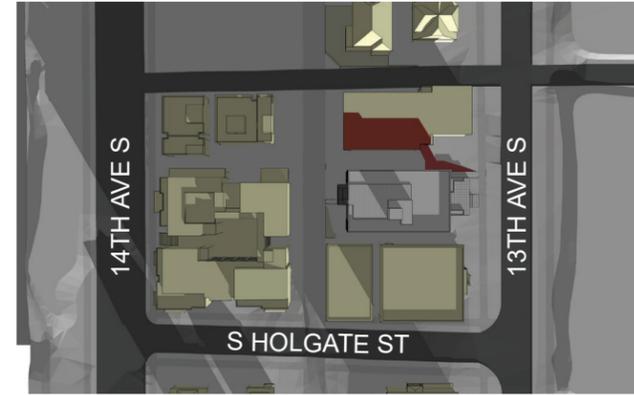
OPTION B | SHADOW ANALYSIS



OPTION B | SPRING / FALL EQUINOXES
10 AM



OPTION B | SUMMER SOLSTICE
10 AM



OPTION B | WINTER SOLSTICE
10 AM



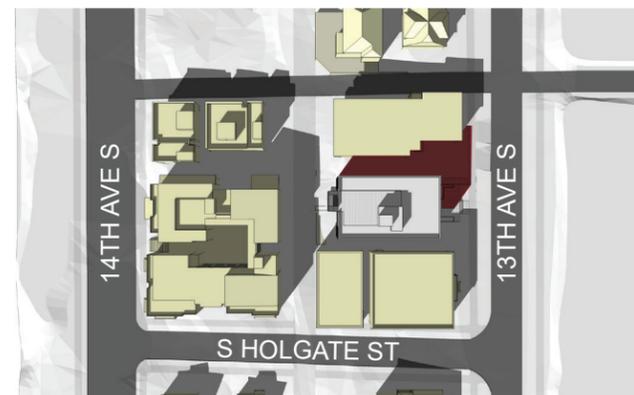
OPTION B | SPRING / FALL EQUINOXES
12 PM



OPTION B | SUMMER SOLSTICE
12 PM



OPTION B | WINTER SOLSTICE
12 PM



OPTION B | SPRING / FALL EQUINOXES
2 PM

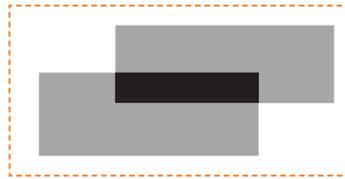


OPTION B | SUMMER SOLSTICE
2 PM



OPTION B | WINTER SOLSTICE
2 PM

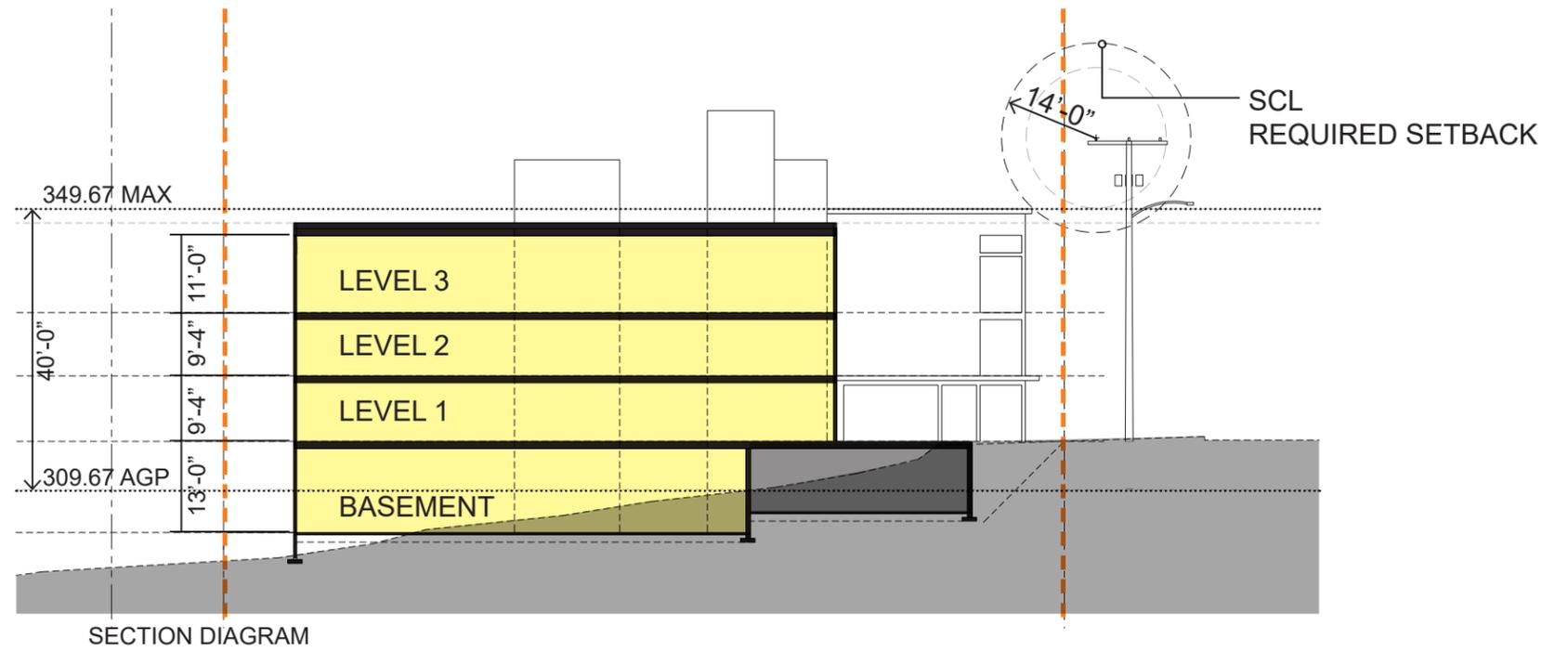
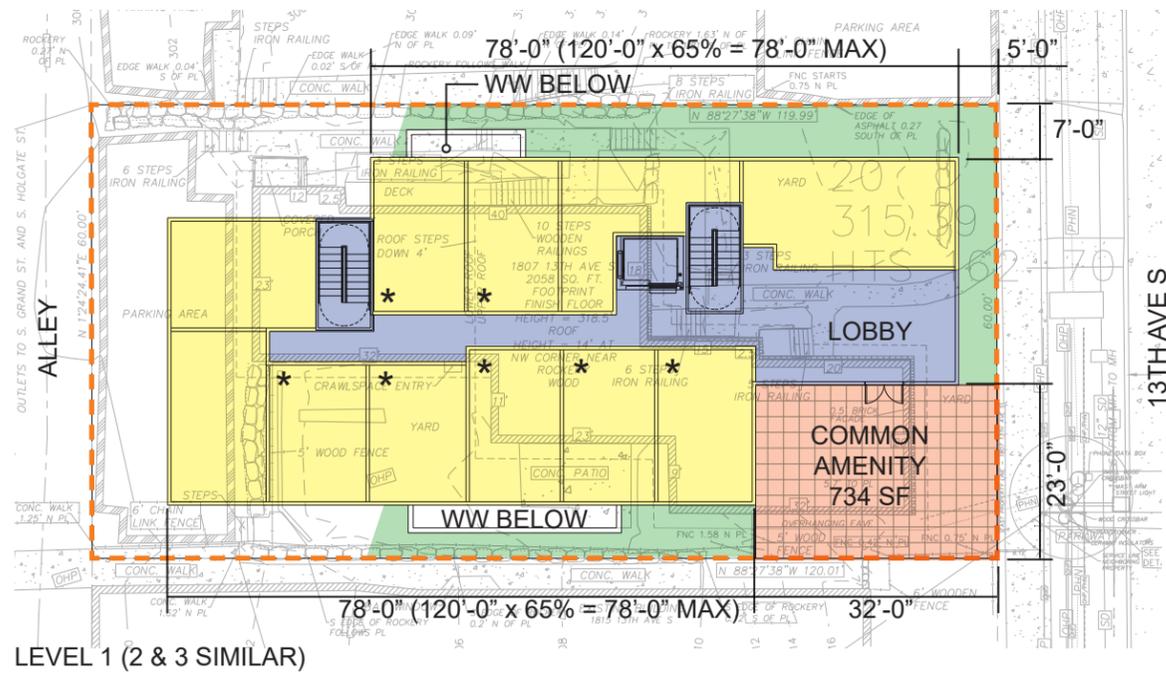
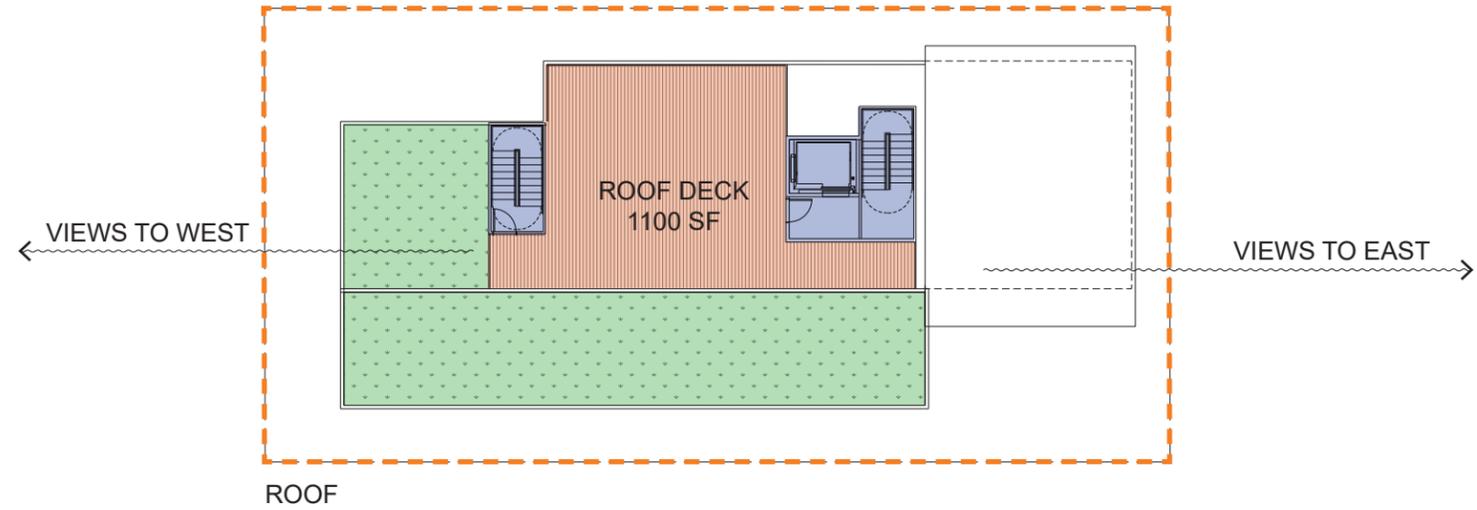
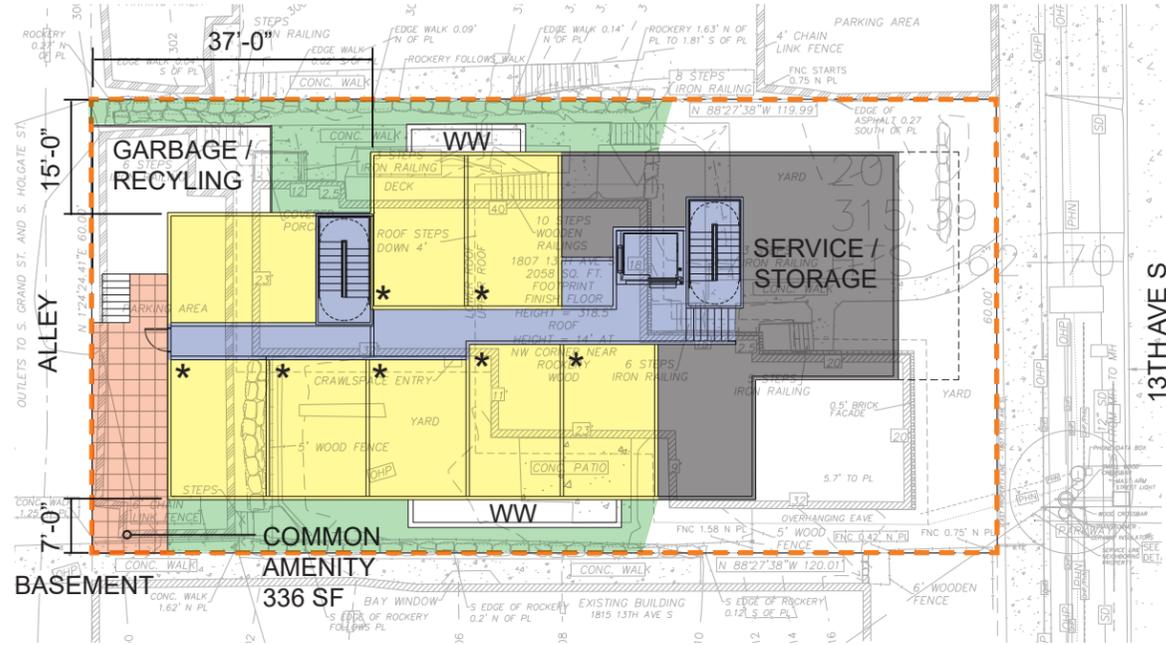
OPTION C | PREFERRED | PLANS



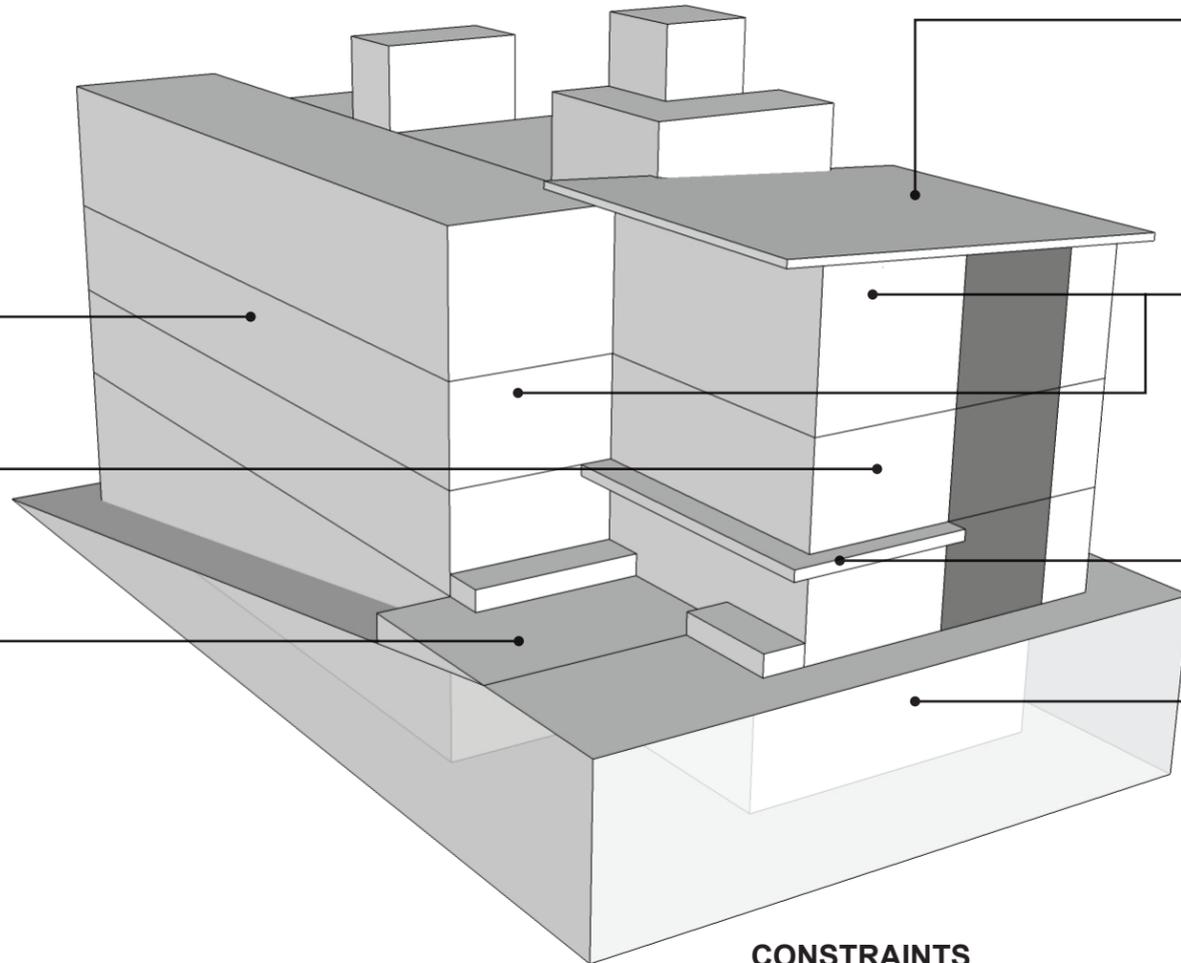
FAR | 2.0
 UNITS | 43 - 27 SEDU, 16 DU SEDUS INDICATED W/ *
 COMMON AMENITY | 2,170 SF
 (1,070 SF @ GRADE, 1,100 SF @ ROOF DECK)

KEY

- RESIDENTIAL
- COMMON / CIRCULATION
- LANDSCAPE / GREEN ROOF
- AMENITY
- SERVICE



OPTION C | PREFERRED | MASSING ANALYSIS



Three-story massing creates a height, bulk, and scale that is compatible with adjacent buildings.
(SEATTLE DC2.D1CS2.D1, CS2.D5, DC2.C3)

Large fenestration on street facing facade provides views of adjacent park & opportunities for "eyes on the street".
(SEATTLE PL2.B1, DC1.A4)

Large entry court creates potential for open space adjacent to sidewalk and park across 13th ave S.
(SEATTLE CS2.A1, CS2.B2, CS2.B3, PL1.A1, PL1.A2, DC3.B3, DC3.B4, DC3.C1)

Shed roofs reflect a modern expression of a traditional archetype common to the neighborhood.
(SEATTLE CS3.A1, CS3.A4, DC2.B, DC2.C3)

Street facing facade is broken into smaller faces with modulation & materiality to reflect "townhouse" expression common in the neighborhood.
(N BEACON HILL CS2.III.ii, SEATTLE CS3.A1, DC2.A2, DC2.B1, DC4.A1)

Prominent entry is visible with high transparency & marked with overhead canopy.
(SEATTLE PL2.B3, PL2.C2, PL3.A1, PL3.A2,)

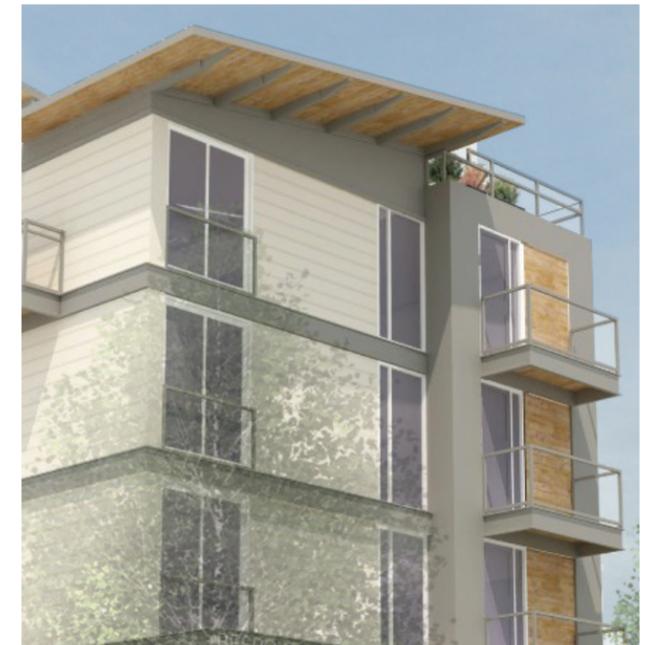
Service / mechanical uses located in below grade basement.
(SEATTLE DC1.C4)

OPPORTUNITIES

- Modulation of street facing facade reduces apparent bulk & maintains established neighborhood patterns in contemporary developments.
- 3-story massing is consistent with adjacent structures
- Entry courtyard provides opportunity for common amenity / open space adjacent to sidewalk & park across 13th Ave S
- Pitched roof lines are consistent with both the traditional architecture of the neighborhood, as well as newer developments.

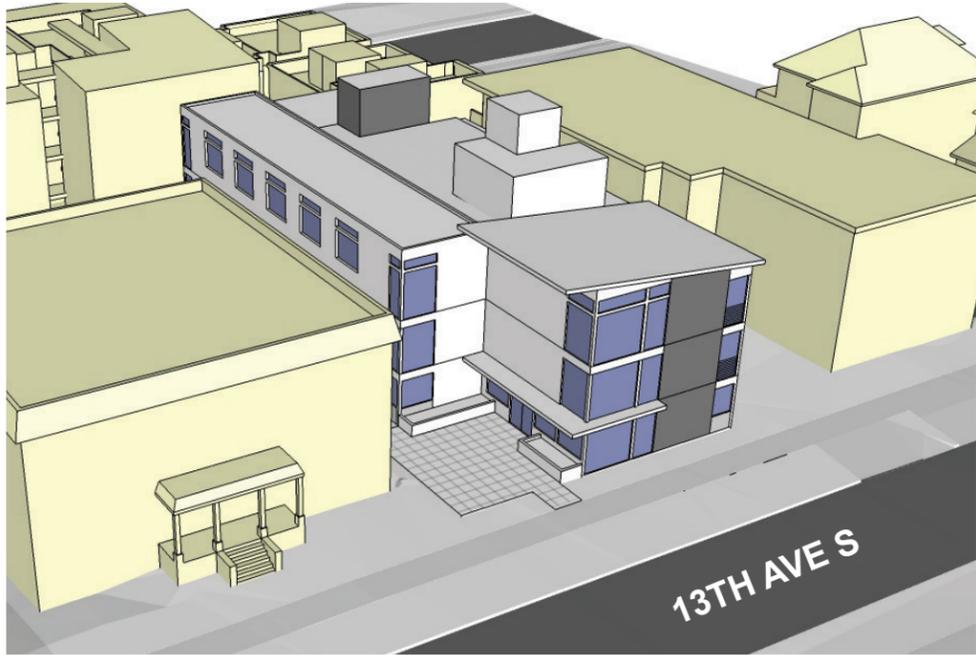
CONSTRAINTS

- Full expression of robust shed roof truncated by power line setbacks.
- Minimizes exposure of roof deck to western views.

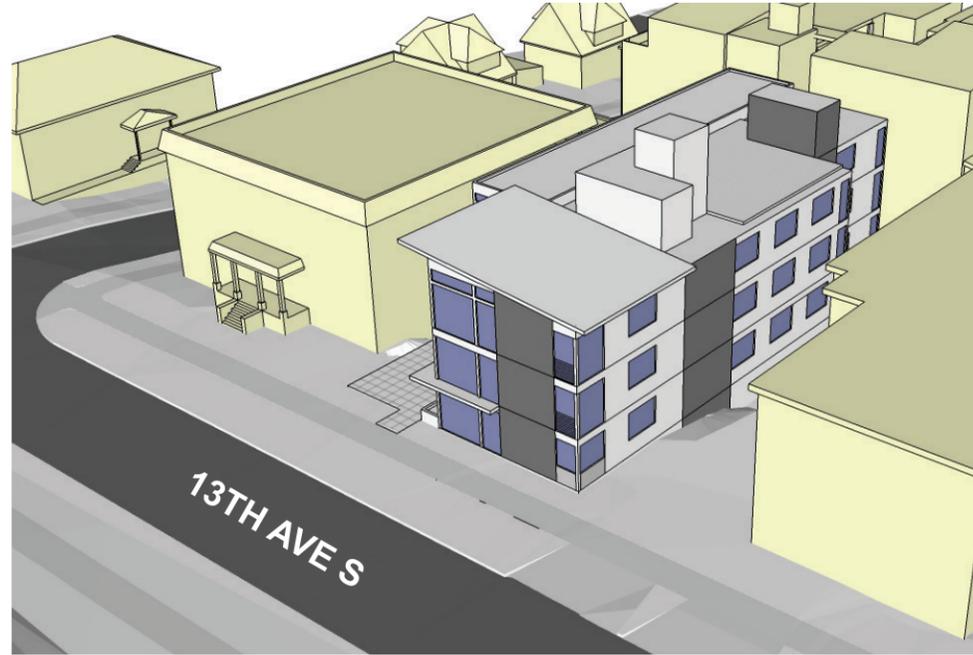


CHARACTER IMAGE - SHED ROOF WITH EAVE, TWO SEPARATE MASSINGS

OPTION C | **PREFERRED** | MASSING



AERIAL - LOOKING NW



AERIAL - LOOKING SW



ACROSS 13TH AVE S LOOKING SW



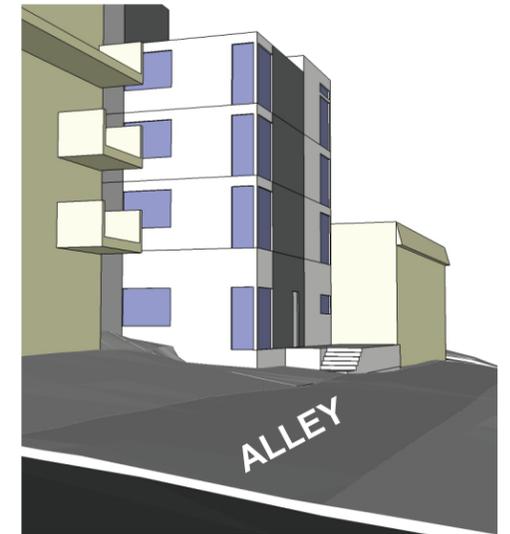
ACROSS 13TH AVE S LOOKING SW



AERIAL - LOOKING SE



AERIAL - LOOKING NE



VIEW FROM ALLEY

OPTION C | **PREFERRED** | SHADOW ANALYSIS



OPTION C | SPRING / FALL EQUINOXES
10 AM



OPTION C | SUMMER SOLSTICE
10 AM



OPTION C | WINTER SOLSTICE
10 AM



OPTION C | SPRING / FALL EQUINOXES
12 PM



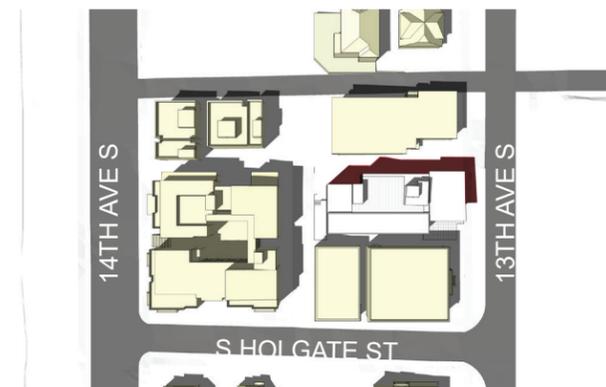
OPTION C | SUMMER SOLSTICE
12 PM



OPTION C | WINTER SOLSTICE
12 PM



OPTION C | SPRING / FALL EQUINOXES
2 PM



OPTION C | SUMMER SOLSTICE
2 PM



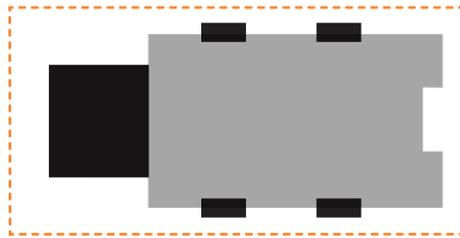
OPTION C | WINTER SOLSTICE
2 PM



CONCEPTS | OVERVIEW



OPTION A
"TADPOLE"



42 UNITS

OPPORTUNITIES

- Modulation of street facing facade reduces apparent bulk & maintains the established neighborhood patterns
- 3-story massing is consistent with adjacent structures

CONSTRAINTS

- Small front setback minimizes amount of green space / landscape adjacent to 13th Ave S & park.
- All ground level amenity space is located in the southwest corner of the site, adjacent to alley.



OPTION B
"CUBE"



39 UNITS

OPPORTUNITIES

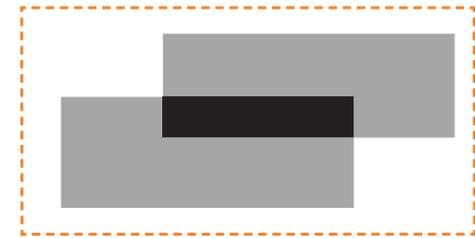
- The smaller footprint allows for a larger front setback, and additional green space adjacent to the sidewalk and park.
- Simple massing with recessed "punched" window expression is appropriate for the small facades of the building.
- Main entry is centered and elevated, consistent with the adjacent structure to the south.

CONSTRAINTS

- 4-story massing is inconsistent with adjacent structures.
- Smaller floor plate is inefficient, resulting in less units.
- Minimal modulation on street facing facade and lack of roof modulation are inconsistent with neighborhood patterns.



OPTION C | PREFERRED
"SHEAR"



43 UNITS

OPPORTUNITIES

- Modulation of street facing facade reduces apparent bulk & maintains the established neighborhood patterns
- 3-story massing is consistent with adjacent structures
- Entry courtyard provides opportunity for common amenity / open space adjacent to sidewalk & park across 13th Ave S

CONSTRAINTS

- Full expression of robust shed roof truncated by power line setbacks.
- Minimizes exposure of roof deck to western views.

APPLICANT WORK SAMPLES

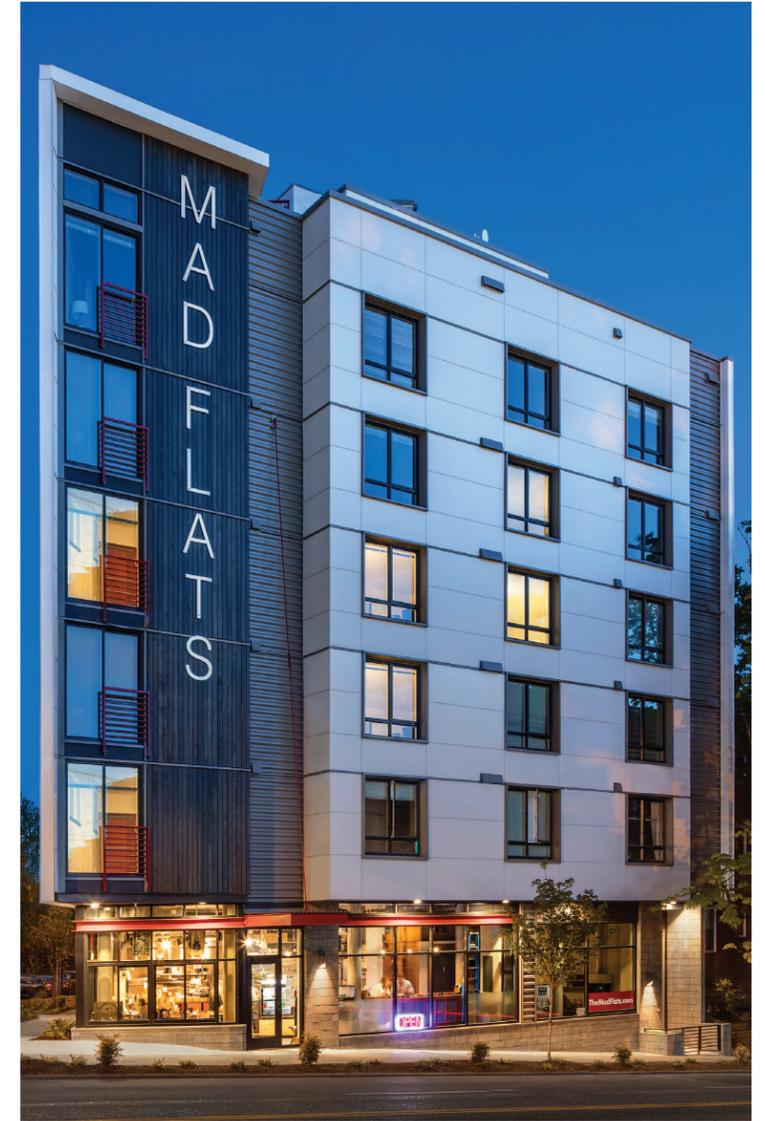
BUILD URBAN



APPLICANT WORK SAMPLES



SKIDMORE JANETTE APD



skidmore janette architecture planning design

1807 13TH AVE S

EARLY DESIGN GUIDANCE
DRAFT 04/20/2017 #3023990

APPLICANT WORK SAMPLES
SKIDMORE JANETTE APD