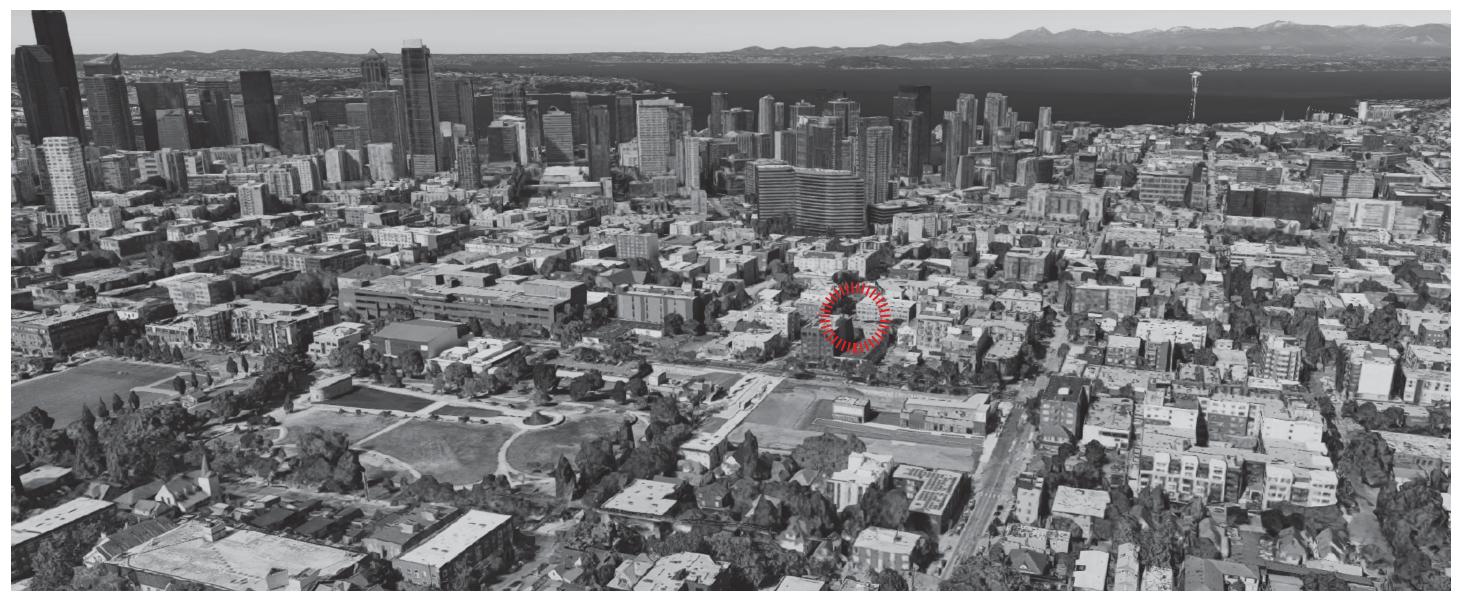
# Project #3032084

## 800 East Denny Way

January 9, 2019 | Early Design Guidance | East Design Review Board



# KAMIAK

Workshop AD Karen Kiest | Landscape Architects

### development objectives

### proposal

The site, zoned MR-RC and located within the Capitol Hill Urban Center Village, is an 8,022 sqft lot at the northeast corner of East Denny Way and Harvard Avenue East. This is one block west of Broadway, the neighborhood arterial, which provides frequent transit service with bus service, the First Hill Streetcar, and Link lightrail. Denny is a highly travelled pedestrian route connecting the neighborhood west down the hill into South Lake Union, Cascade, and downtown Seattle. Harvard is a quieter neighborhood street. To the north of the development site is a 3-story apartment building (1904) on a 4,800 sqft lot. To the east is a 4-story apartment building (1918) on a 6,360 sqft lot. To the west across Harvard Ave E is a 5-story apartment building constructed in 1928 on a 13,375 sqft lot. To the south across E Denny Way is the historic 2-story Pantages House (1906) and 6-story Pantages Apartments (2005).

The proposed development is a residential apartment building comprising 83 dwelling units with a diverse mix of SEDU's, 1-bedroom, and 4-bedroom units. The structure is 7-stories above grade with a 1-story basement. The project will provide 5 affordable units and be developed under the provisions of SMC Section 23.45.516 and Chapter 23.58. A 550 sqft commercial space and resident amenity spaces are included at street level. 1 loading space and no parking stalls are proposed on site.

The design proposal responds to four primary considerations:

1. Create a civic connection to the activity of E Denny Way with a broad entry porch that directly engages the pedestrian realm.

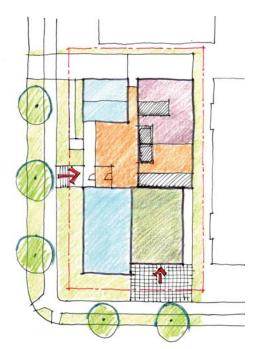
2. Enhance the domestic character of Harvard Avenue East through landscape, scale, and use.

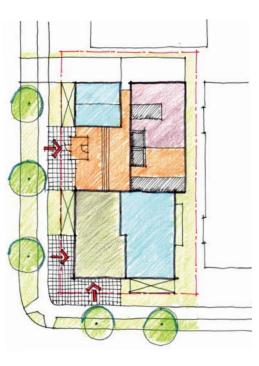
3. Create diversity of unit size, type, and affordability that meets the needs of a broader community.

4. Contribute to the urban fabric of the neighborhood through cohesive massing, fenestration, and material on all sides of the project.

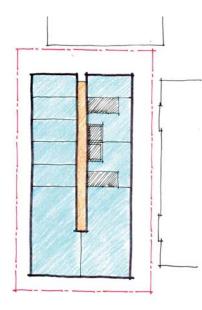
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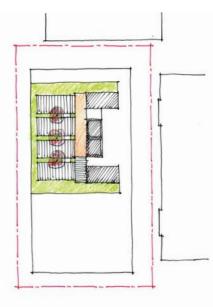
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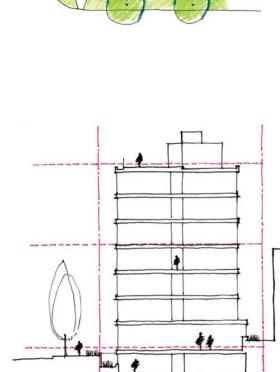


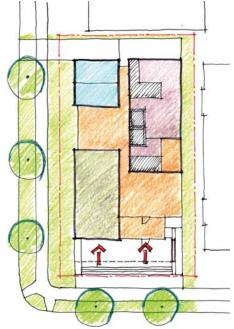


representative conceptual imagery shown at community outreach meetings









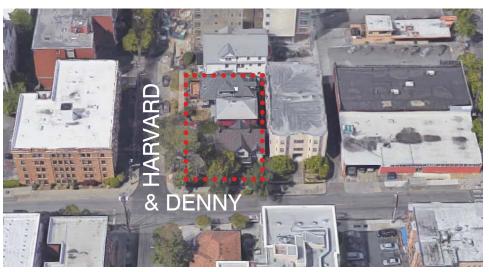
A community outreach meeting was held at The Summit on E Pike on August 14, 2018. During the meeting the design team described preliminary design considerations and solicited feedback on design issues, community priorities, and key aspects of the neighborhood.

Members of the community / neighborhood expressed that:

- the street facing facades of the building should engage the sidewalk environment and interface with the broader neighborhood.
- - the project should accommodate birds & bees in the landscape.
  - ٠
  - provide any parking.

  - ٠

  - 459 direct mailer postcards to residences and businesses within 500 feet of site. • email to distribution list that includes community organizations indentified by the Department of Neighborhoods; Capitol Hill Chamber, Pike Pine Urban Neighborhood Council, Capitol Hill Housing, Capitol Hill Seattle Blog.
  - Pine Urban Neighborhood Council.
  - project presentation to Pike Pine Urban Neighborhood Council on 8/20/18. The ٠ PPUNC supported a uniform massing and articulated detailing, particularly at levels 1-2 near the street.



workshop AD

### community outreach

- the landscaping of edges, particularly along sidewalks, is a key consideration.
  - a mix of unit types is desired to maintain diversity of neighborhood.
  - with ample accessible transportation networks nearby the project should not

• small commercial spaces, flexibility of tenant type, potential for operable facades and/or outdoor areas with southern exposure are favorable.

- Café Barjot at Belroy Apts on Bellevue Ave E exemplary.
  - corner commercial with elevation slightly above sidewalk grade relates well to the neighboring buildings at the intersection.
- The option with primary entries, exposure, and uses fronting Denny was preferred.

Additional outreach and engagement efforts included:

post on local blog / digital newsletter including Capitol Hill Chamber and Pike

### site survey

#### 800 East Denny Way | parcel 600300-2045

that portion of lot 1, in block 47, addition to the city of Seattle, as laid off by D.T. Denny, guardian of the estate of J.H. Nagle (commonly known as Nagle's addition to the city of Seattle), according to the plat thereof recorded as follows: beginning at the southwest corner of lot 1; thence north along the west line thereof 45.43 feet; thence east parallel with the north line thereof 67 feet; thence south 45.50 feet; thence west 67 feet to the true point of beginning.

#### 102 Harvard Ave East | parcel 600300-2047

the west 67 feet of lots 1 and 2, block 47 of addition to the city of Seattle, as laid off by D.T. Denny, guardian of the estate of J.H. Nagle, according to the plat thereof recorded in volume 1 of plats, page 153, in King County, Washington; except the north 7.24 feet of said lot 2; and except that portion of said lot 1 lying south of the following described line: beginning at a point which is 45.43 feet north of the southwest corner of said lot 1; thence east along a line which is parallel to the north boundary line of said lot 2 to the east line of said west 67 feet.

#### 110 Harvard Ave East | parcel 600300-2050

the north 37.24 feet of the west 67 feet of lot 2, block 47, addition to the city of Seattle, as laid off by D.T. Denny, guardian of the estate of J.H. Nagle (commonly known as Nagle's addition to the city of Seattle), according to the plat thereof recorded in volume 1 of plats, page 153, in King County, Washington.

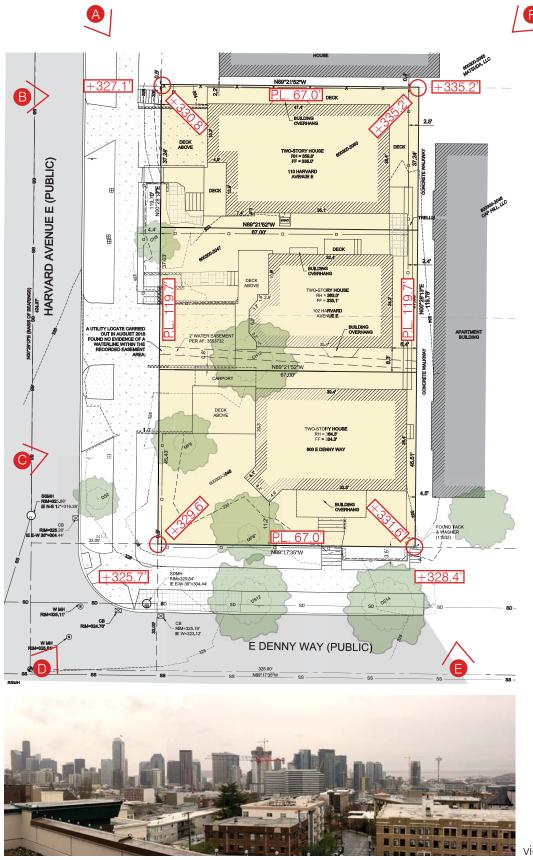
#### Total lot area = 8,022 sqft

The site has minor topographical change from the southwest intersection corner up approximately three feet to the east and two feet to the north. A six-foot planting strip is along the Denny frontage and an eight to nine foot planting strip is along the Harvard frontage. The sidewalk edge to property line is consistent along both frontages at approximately six feet wide and is currently a landscaped slope along the Denny frontage and cut for driveway access along the Harvard frontage. The site benches to meet the adjacent yard elevations along the north and east sides with approximately 10 feet of vertical change from the low southwest sidewalk corner up to the high northeast property corner. There are no exceptional trees on site. Overhead power lines are located across Harvard and Denny resulting in no power line impacts to the development area of the parcel.

Once above the neighboring buildings to the south and west, the site provides excellent views to Elliot Bay, the downtown skyline, and the Olympics beyond.

#### Arborist Tree Inventory

Arbor Options, LLC tree consultants completed a tree identification and evaluation based on a 3/23/18 site visit. There are five (5) significant trees located on site, all non-exceptional. There are three (3) right of way trees and one (1) encroaching tree on the adjacent property to the east, all non-exceptional.



## F



view towards southwest



A Sidewalk along Harvard Ave



B North edge Note: elevated floor level of neighbor (white 3-story apartment building)

SE P.L.

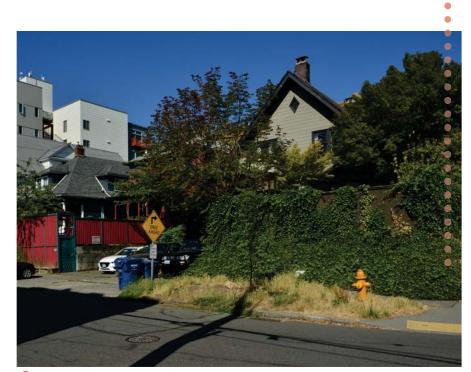
CORNER



D Harvard & Denny intersection Note: existing street trees and corner stair across intersection at historic Pantages House



Note: landscaped and terraced front edge at neighbor to the east along with existing fence line along south and east property lines



SW P.L.

CORNER

C Harvard Ave frontage Note: existing planting strip with large curb cuts



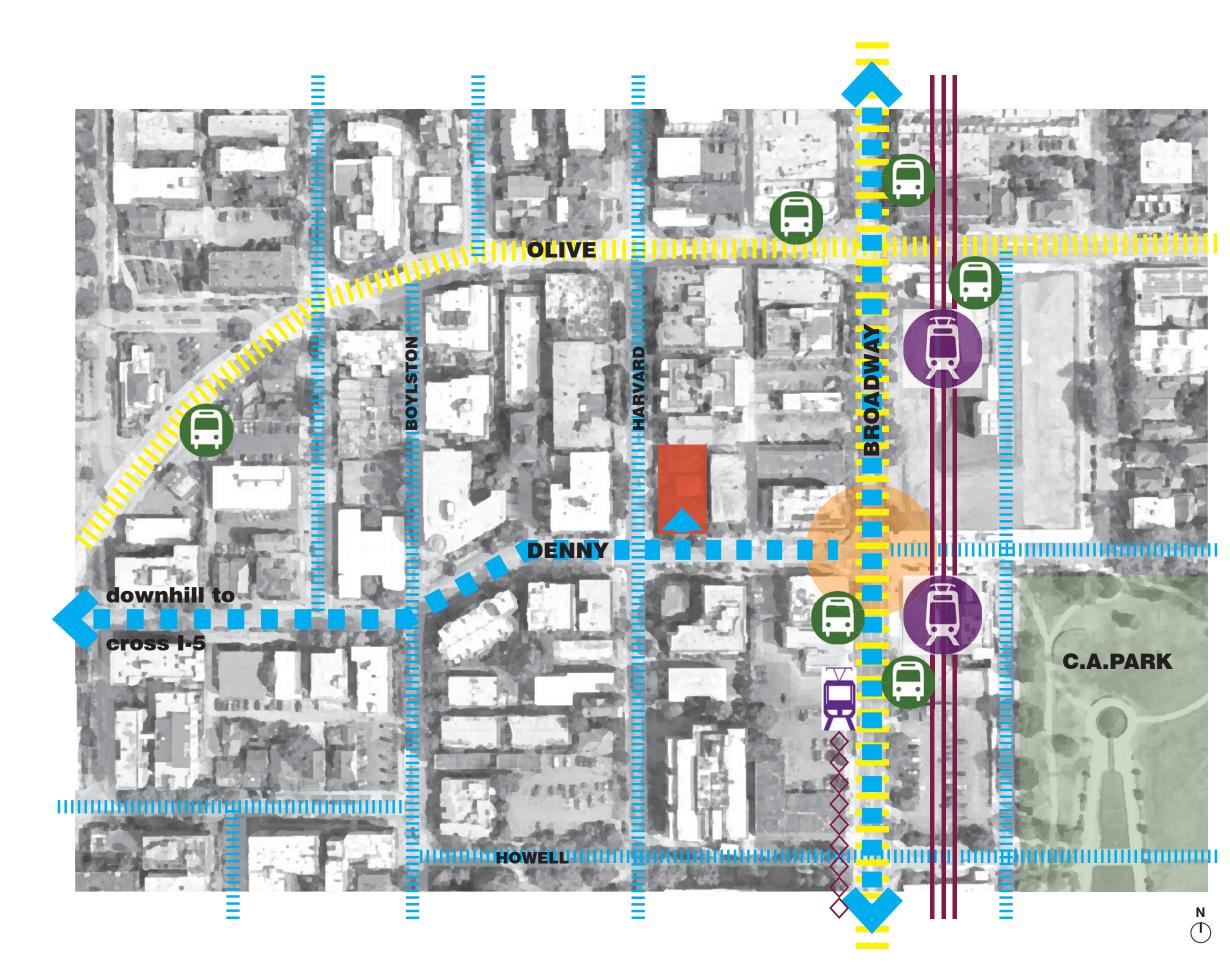
NE P.L.

Note: restricted porosity through northeast corner of site

### urban analysis







Adjacent to downtown, Capitol Hill is arguably the city's most dynamic and diverse urban district. The project site sits within an established residential fabric at the intersection of East Denny Way and Harvard Ave East. Denny Way is a well-travelled pedestrian and vehicular connector between Capitol Hill across the I-5 corridor to the transitioning Denny Triangle, Cascade, and South Lake Union neighborhoods. As these neighborhoods evolve from primarily commercial, light industrial, cultural, and small scaled residential to a more robust mixed-use district there is a shift in the center of gravity. The pedestrian activity along Denny contributes to the interconnectedness as urban dwellers move up and down the hill between home, work, and recreation opportunities.

The newly opened Link light rail transportation hub at Denny and Broadway anchors the north end of Cal Anderson Park and Seattle Central College and acts as a terminus to the uphill movement along Denny. Additional transportation networks include street car, bus routes, and dedicated bicycle lanes. Just one block east of the project site, Broadway maintains an eclectic mix of uses including residential, retail, restaurants, bars, and coffee shops extending north and south to the Pike-Pine District.

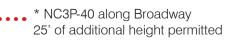
Within a single block, the transition from the commercial activity of Broadway to a principally pedestrian residential environment is remarkable. Harvard Avenue East is a relatively narrow street and lined with landscaped yards and planter strips which filters pedestrian movement through the neighborhood. Aside from Seattle Central College and the Capitol Hill Library a diverse mix of domestic structures stretch from East Pine to Roy Street and include structures that range from small single story early 1900's Craftsman style houses to recently completed seven story midrises. The scale and character of Harvard has noticeable shifts at Olive Way and Thomas St.

At +330' above sea level, the upper levels of the proposed project will enjoy views of the downtown skyline, Lake Union, Elliott Bay, and the Olympic Mountains beyond.

## neighborhood use & zoning

Zoning	MR-RC	son St. og	E Harrison St	
Overlays	Capitol Hill Urban Center Capitol Hill Station Overlay District			E Harrison St
Lot Size	8,022 sqft		NC3-40	NC3-40
FAR	4.25 (incentive per 23.45.516 & 23.58A) GFA = 34,094 sqft	E Tromas St	NC3P-4	40
Height Limit	75 feet (affordable unit incentive) roof top features: +4 feet for parapets, guards, roof decks +15 feet for stair and elevator penthouses	MR ETT Ave E	MR-RC	
Affordable Unit Incentive Total Dwellings	5 units proposed 83 units proposed	Summit Slope Park		NC3-40
Setbacks	rear 15' (see departure request) side 0-42' = 5' min / 7' avg side +42' = 7' min / 10' avg street lot lines 5' min / 7' avg	NC3P-65	E Olive Way	E John St LR3
Amenity Area	5% of residential use = 1,387 sqft	NC3-65	MR-RC	
Parking	none required   1 load/unload proposed			
Bicycle Parking	75 long term 4 short term required & proposed	Way	NC3-40	E Denny Way
single family resident multi-family hous		MR MR		
mixed-use commercial / reta	ail / office	E Howe		CAL ANDERSON
civic / religous		Ave	5 23P-40	PARK
institution / education recreation / open space			ard • •	
proposed housing development			MIO-105-NC3-65	
proposed mixed-use development				
transit station		E Olive St		
1/8 mile radius  zone transitions	2.5 minute walk	Ave Ave		







Dick's Drive-In Restaurant



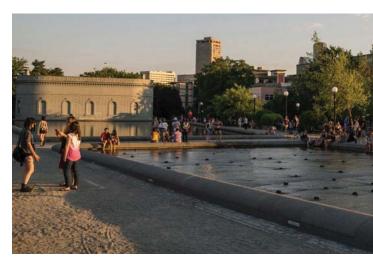
Capitol Hill Lightrail Station



Seattle Central College



Broadway Commercial Stores



Cal Anderson Park



Seattle Public Library | Capitol Hill Branch



118 Broadway East (proposed / in permitting)



Take Lessons (former Cap Hil Presbyterian Church)



Lost Lake Restaurant

### residential vintage

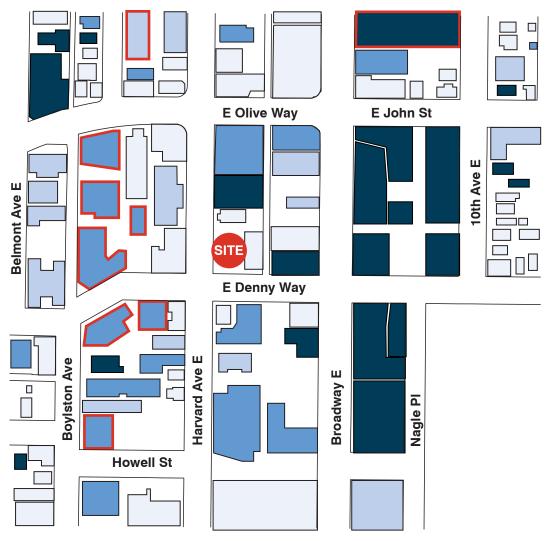
#### 1900 to 1940

Three to five-story walk-up apartment buildings. Minimal setbacks. Mid-frontage entries with ornamentation and units organized around central corridors with limited communal spaces. First story typically raised above sidewalk grade with partially below grade basement units. Limited building modulation. Uniformly spaced vertically proportioned windows on street and side facades. Brick cladding with belt course at first story. Limited or no parking.









Condo

#### 1940 to 1980

Three to five-story garden style and parking court apartment buildings. Minimal setbacks or large setback for parking. At grade entry or shared balcony. Planar building modulation. Horizontally proportioned windows. Panel and stucco cladding with brick or stone accent surfaces. Some private balconies, limited shared spaces. At grade courts or tuck under parking, usually direct from streets with limited alley access.

#### 1980 to 2010

Five to six-story block style apartment buildings. Limited setbacks. Street level entry lobby. Large scale massing, bay windows, and balconies used for modulation. Square proportioned windows on front and side facades. Cladding used to accent modulation elements. Metal, wood, and panel cladding products with various scales and textures prominent, limited use of brick. Venting on facades.

#### 2010 to Present

Six to seven-story infill apartment buildings. Street level entry lobby or townhouse style street frontage and side entry. Building modulation with large windows facing street and smaller slender side façade openings. Cementitious panel and metal claddings typical, with limited use of wood and brick. Composition of windows and siding panels. Some secondary features such as balconies and projecting canopies. Venting on facades.





1940-1980



1980-2010



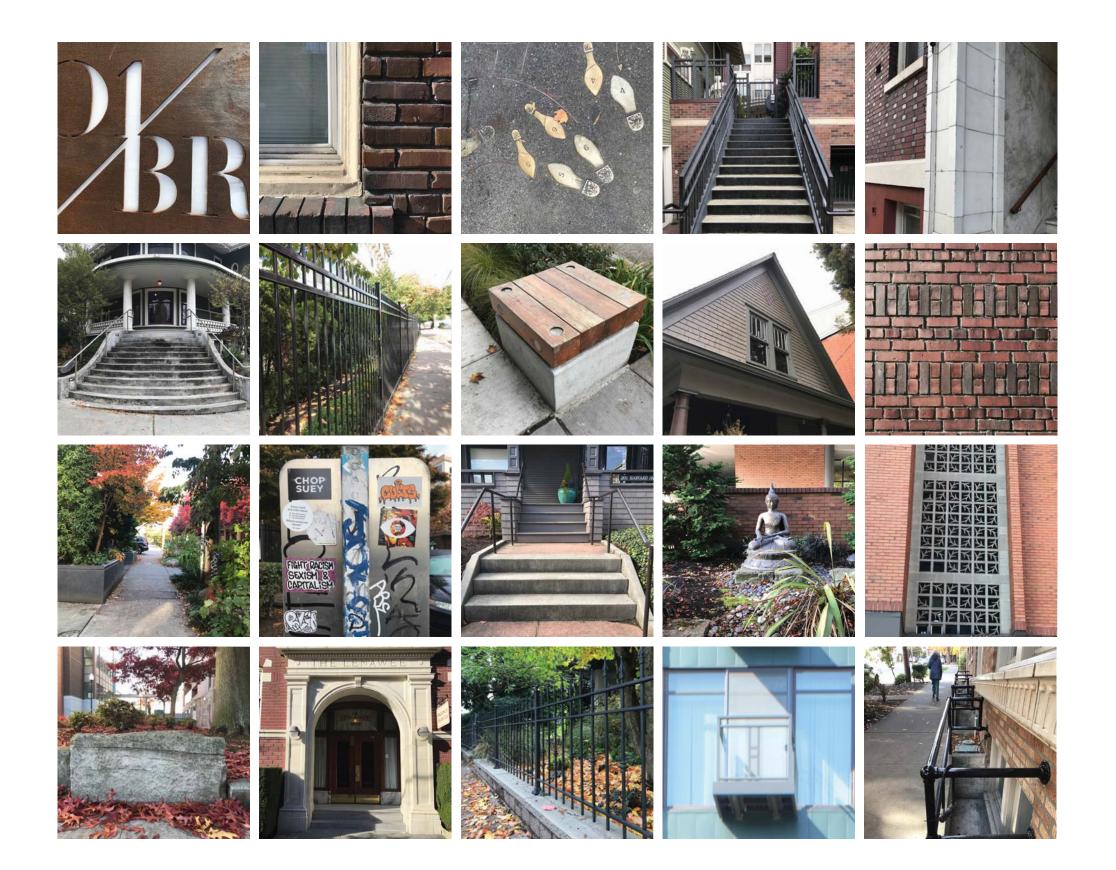
2010-Present







### neighborhood materials & features



The range of periods, building types, and styles leads to a variety of building materials, finer grain details, and levels of quality.

Brick masonry is found across all periods; the extent diminishing with time. Early buildings were predominantly brick. Recently developed buildings deploy the material primarily as an accent. Different types of concrete masonry appear on several mid-century buildings.

Stone detailing is commonly used to highlight residential building entries, particularly in the early 20th century masonry apartment buildings.

Wood is also used across the different periods of buildings in a wide range of scales and quality. Narrow profile painted VG fir has given way to lesser quality cedar that is often stained.

Metals are used in a variety of ways from stock profiles used for rails and ornament, to exposed structural pipe columns, to perforated sheet and siding systems including balconies on buildings constructed in the past fifteen years.

Panel products are most prevalent on very recent and mid-century buildings. Stronger colors are typically used with these materials. Color is also used with stucco or other coatings.

Landscaping creates strong transitions between the sidewalk environment and building faces. Elements such as street furniture and integrated civic art work is common within the pedestrian realm. Side yards between buildings are also typically landscaped when not used for access to parking or building services.



6 Story "The Heights" Apts (2006) brick, cement board, metal panel regular openings / bays, balconies / roof overhang / symmetry storefront commercial & recessed entry at street level

HARVARD AVE // east side

7 Story "Lexicon" Apts (2013) brick, wood, cement board, metal panel regular punched openings / balconies / symmetry simple entry and units at street level

3 Story Apts (1904) wood lap siding regular openings / symmetry elevated above street



surface parking lot

HARVARD AVE // west side

3 Story 6-unit Apts (1900) cement board regular openings / bays random openings basement units

2 Story Duplex (1902) wood lap & shingle (1960) brick & stucco unit at street level

regular openings units at street level

4 Story "La Rochelle" Apts 2 Story "Harvard Ave" Apts (1956) brick & wood regular openings units at street level

3 Story Mixed-use "Abonita" Apts (1926) brick with stone detailing regular punched openings / symmetry commercial & units slightly above street level

2 Story SFR

2 Story SFR

2 Story SFR

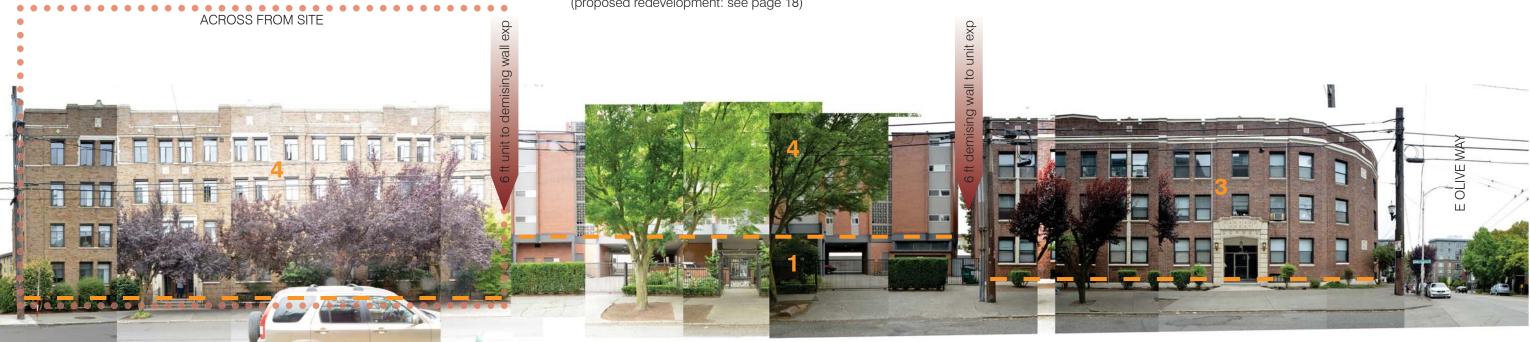


Historic Pantages House (1906) wood siding & trim random openings / bays landscaped berm at basement

6 Story "Pantages" Apts (2005) brick, cement board & panel regular openings / bays services at street level

3 Story Apts (1959) brick with regular openings regular openings / balconies landscaped street edge (proposed redevelopment: see page 18)

5 Story Seattle Central College | Science and Math Building painted concrete, metal panel regular punched openings / symmetry simple entry and services at street level



5 Story "La Salle" Apts (1928) brick with stone detailing regular punched openings / symmetry entry portal with units at street level

5 Story "Ramayana" Apts (1965) painted concrete, brick, stucco, pre-cast concrete block screens regular punched openings / symmetry services and parking at street level / drive court

3 Story "Harvard Crest" Apts (1927) brick with stone detailing regular punched openings / rounded corner entry portal with units at street level

### streetscape photos & analysis



(2000) brick & stucco regular punched openings / balconies / ornate cornice corner entry with units at street level

DENNY AVE // north side

regular punched openings / symmetry units at street level & basement



2 Story SFR

4 Story Apts (1918) stucco regular punched openings / symmetry landscaped & terraced street edge exterior stairs up to elevated entry 6 Story Mixed-Use Apts (2017) brick, metal panel, cement panel frame massing with large openings / balconies & canopies / cornice simple entry and glazed commercial at street level

### streetscape photos & analysis



3 Story Mixed-use (1959) brick with regular openings & bays regular openings / bays / roof overhang street level commercial spaces (proposed redevelopment: see page 18)

6 Story "Pantages" Apts (2005) brick, cement board & panel regular openings / bays / cornice units elevated slightly above street

**DENNY AVE // south side** 

The historic Pantages House (built 1906 / historic nomination 2004) has exterior features that combine unusual ornate and simple clap board wood details reflecting a transitional hybrid of the Queen Anne and Craftsman styles

> Historic Pantages House (1906) wood siding & trim random openings / bays / roof overhang landscaped berm at basement corner stairs and wrapping porch



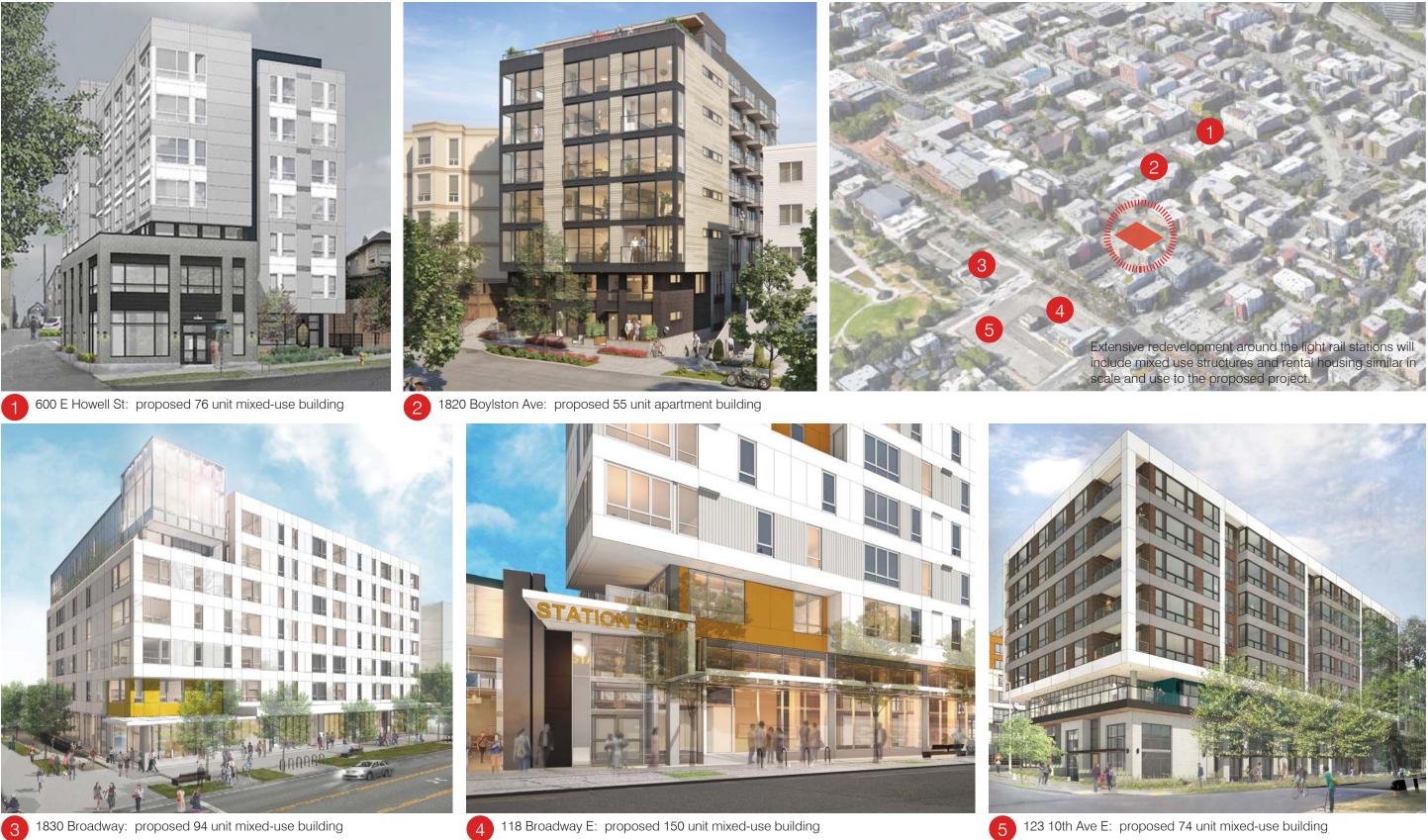
3 Story Mixed-use "Abonita" Apts (1926) brick with stone detailing regular punched openings / symmetry central entry with mixed condition at street level 5 Story Condo (2002) lap siding & stucco regular punched openings simple entry with mixed condition at street level

5 Story Condo (1989) lap siding & stucco regular openings / balconies / symmetry simple entry with units elevated above street level





6 story mixed-use with 50 apartments



1830 Broadway: proposed 94 unit mixed-use building



5 123 10th Ave E: proposed 74 unit mixed-use building

### site context







A Harvard Ave E - Ramayana Apartments



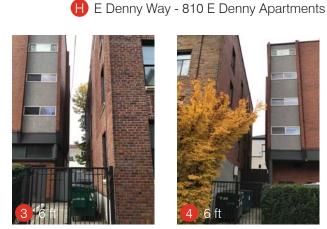
D Harvard Ave E - Lexicon Apartments



G E Denny Way - 101 Broadway Apartments









B Harvard Ave E - La Salle Apartments

E Harvard Ave E - Lance Matsuda







E Denny Way - Pantages Apartments







### street characteristics & patterns

#### Harvard Ave E | west edge

Topographically flat.

A. Mature regularly spaced street trees, lack of curb edge plantings results in widened sidewalk. Extended ground plane behind continuous hedge and ornamental fence at mid-century apt building setback from street and raised over parking. B. Mature regularly spaced street trees, lack of curb edge plantings results in widened sidewalk. Intermittent plantings along limited setback building face, floor level slightly raised above sidewalk, below grade units with small windows. C. Curb edge planting strip and narrow sidewalk. Restricted plantings along limited setback building face with long ramp to access floor level slightly raised above sidewalk.

#### Harvard Ave E | east edge

Topographically flat.

D. Regularly spaced street trees, curb edge plantings and standard sidewalk. Direct on grade residential entry flanked by plantings that transition to private terraces with short walls. E. No street trees, grassed curb edge planting strip and standard sidewalk. Entry raised well above sidewalk with steps leading up to setback covered porch flanked by sloping landscaped front yard.

F. Mature regularly spaced street trees, curb edge plantings and standard sidewalk. Entry raised well above sidewalk with steps leading up to covered porch flanked by sloping landscape partially covering day lit basement.

#### E Denny Way

Topographically flat.

G. Regularly spaced juvenile street trees, curb edge plantings with pedestrian bench seating and widened sidewalk to face of highly glazed building wall partially covered by canopies. H. No street trees or curb edge plantings resulting in widened sidewalk. Entry raised well above sidewalk with central steps leading up to covered porch and setback building face flanked by terraced landscaped front yard.

I. Juvenile street trees, curb edge plantings and standard sidewalk. Sloping access ramp and stairs with intermittent landscape leading up to raised floor level and courtyard space between buildings.

#### **Building Separation**

On fully developed parcels fronting Harvard the building separation ranges from 6-20 feet wide and is typically used for secondary circulation, parking access, and trash / utility storage. These gaps typically have limited landscaping. Exposure between buildings and dwelling units is varied from solid party walls to direct window frontage with some balconies.

### design guidelines



#### **ENGAGE PUBLIC REALM**

The project sits at the transition between domestic and commercial urban environments and provides an opportunity to engage the primary pedestrian frontage. Along Denny the preferred alternative occupies the corner with broad steps that lead to a covered entry terrace. The steps relate to the historic Pantages house across Denny and establish a civic intersection. The domestic qualities of Harvard Ave E provide an opportunity to develop a layered landscape edge within the thirteen feet between sidewalk and building face. These elements include a treed alle, public seating, and a seven foot wide well that provides light, exposure, and landscape to partially below grade dwelling units. Active interior spaces visually engage this frontage.

#### CS2-I Streetscape Compatibility

PL1-A Network of Open Spaces: Enhancing Open Space Adding to Public Life PL1-B Walkways and Connections: Pedestrian Infrastructure, Volume, & Amenities

PL1-C Outdoor Uses and Activities: Selecting Activity Areas



#### **BUILDING + LANDSCAPE**

Enhancement of the landscaped spaces along the edges of the building and the street is integral to the project. Landscaped setback areas combine with right of way plantings to create a broad and immersive landscaped sidewalk environment. Softscapes and urban hardscaped surfaces combine to promote interaction and a support a variety of uses. The east and north yards present opportunities to improve open space between adjacent buildings and weave landscape through the middle of the block. A high level of transparency at street level will maximize visibility to the building interior. All edges will be designed to create inviting and safe transitions for residents, visitors, and the broader community.

PL2-B Safety and Security: Street Level Transparency PL2-C Weather Protection: Locations & Coverage | **Design Integration** 

PL2-II Pedestrian Open Spaces & Entrances

**PL3-A Entries:** Design Objectives | Ensemble of Elements **PL3-B Residential Edges:** Security & Privacy | Interaction

DC4-D Trees, Landscape, and Hardscape Materials: Choice of Plant Materials | Hardscape Materials



#### **NEIGHBORHOOD FABRIC**

Successful buildings in the area incorporate direct and identifiable entries that engage the pedestrian nature of the street. Building forms are primarily grounded using simple massings, often brick clad, and with subtle ornamentation. Buildings at intersections often present a distinguished corner with entries, secondary architectural features, and programmed spaces that engage the public realm. The project provides an opportunity to continue the evolution of residential character in the neighborhood as a contemporary addition to the fabric of the established district.

Architectural Presence CS2-II Corner Lots Established Neighborhoods





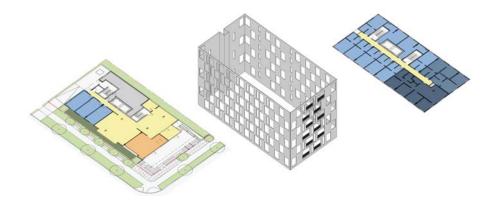


CS2-A Location in the City and Neighborhood: Sense of Place CS2-C Relationship to the Block: Corner Sites

#### CS3-A Emphasizing Positive Neighborhood Attributes:

Fitting Old and New Together | Contemporary Design |





#### **COHESIVE FORM**

Simple forms, consistent material deployment, and variation in secondary elements such as window openings can provide a rhythm and scale that extends the historical continuity of the neighborhood's apartment and mixed-use buildings. Street level building modulation can respond to street connections, programmed uses, open side yards, and combine with landscaping elements to create an active and vibrant form on all sides. Durable, attractive, and climate appropriate materials can be used to create a subtle texture and patterning that is contextually similar to the district's beloved apartment buildings.

CS2-D Height, Bulk, & Scale: Existing Development & Zoning | Respect for Adjacent Sites CS2-III Height, Bulk, & Scale Compatibility CS3-I Architectural Concept & Consistency DC2-A Massing: Site Characteristics & Uses DC4-A Building Materials: Exterior Finish Materials | Climate Appropriateness DC4-I Height, Bulk, & Scale DC4-II Exterior Finish Materials

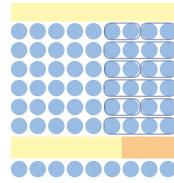
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**PROGRAM LEGIBILITY** 

The corner intersection is the most visible and prominent portion of the site along the convergence of the frequently travelled sidewalks. Street level program should be clear and active uses along these edges can maintain eyes on the street and promote activation of the urban condition. An expression of the cellular unit across the upper portions of the facades can create scale with a systematic patterning of large openings. A building character that integrates a fine grained texture of material, aperture, use, and landscape is a fundamental goal of the project.

**DC1-A Arrangement of Interior Uses:** Visibility | Gathering Places | Views and Connections

DC2-B Architectural Façade Composition: Façade Composition



#### EFFICIENT + LIVABLE + COMMUNITY

With excellent access to transportation networks, commercials shops, and restaurants the project provides compact units, multi-bed units, and active amenity spaces to create efficient and livable urban housing. The street level lobby, lounge, and commercial space along with a generous roof top deck are vital to promoting a sense of community within the building. The project seeks to integrate this community with the public realm and positively contribute to the life of the neighborhood. Large floor to ceiling operable windows take advantage of daylight and exposure to views.

CS1-B Sunlight and Natural Ventilation: Daylight and Shading DC1-A Arrangement of Interior Uses: Visibility | Gathering Places | Views and Connections DC2-D Scale and Texture: Human Scale | Texture



### design guidelines



### design alternatives summary





### A // Planar Layers (code compliant)

partially below grade beds 8 street level beds 4 beds at upper levels 15x6 = 90total beds 102 (78 units | 5 affordable) 230-1,000 sqft unit size range commercial area 500 saft street level common area 2,000 sqft

#### Advantages

- At grade entries to residential lobby and commercial space.
- Commercial space at southwest corner engages intersection.
- Activity of resident amenity lounge along Harvard frontage.
- Continuous landscaped and hardscaped edges along sidewalk
- Multi-bed units at level 2-7 have exposure to south light and views.
- North side secondary entry and access to refuse storage.
- Varied rhythm of openings and walls planes.

#### Challenges

• Dwelling unit expansion in east yard reduces open space and impacts neighbors.

- Street level dwelling unit in southeast corner fronts busier street.
- Small, separated landscape wells for partially below grade units.

#### B // Ordered Surface (code compliant)

- partially below grade beds street level beds beds at upper levels total beds unit size range commercial area street level common area
- 4 15x6 = 90103 (82 units | 5 affordable) 230-1,000 sqft 480 saft 1,410 sqft

#### Advantages

- Activity of resident amenity lounge overlooks the corner intersection.
- Continuous landscaped edges between sidewalk and property line.

9

- Street level dwelling units along guieter Harvard frontage.
- Greatest exposure for partially below grade units.
- · North side secondary entry and access to refuse storage.
- Maximized north and east side yards.
- Contextuxal to historic fabric with regular openings.

#### Challenges

- Limited direct accessible engagement with corner intersection.
- Commercial space frontage and exposure limited.
- Dwelling units at north side levels 2-7 look into neighboring building.
- Accessible ramp occupies west street frontage.

# partially below grade be

street level beds beds at upper levels total beds unit size range commercial area street level common ar

#### Advantages

- side directly engage the street.
- Continuous landscaped and hardscaped edges along sidewalk.

#### Challenges



### C // Composite Fabric // preferred (departure required)

eds	8
	3
	15x6 = 90
	101 (83 units   5 affordable)
	230-1,000 sqft
	550 sqft
ea	1,530 sqft

• Covered multi-functional entry terrace and civic steps along south

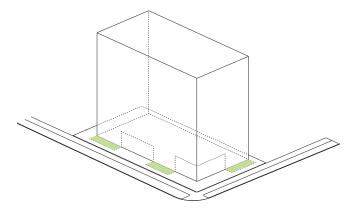
- Commercial space at southwest corner engages intersection
- · Activity of resident amenity lounge along Harvard frontage.
- Street level dwelling units along quieter Harvard frontage.
- Landscaped well exposure for partially below grade units.
- Multi-bed units at level 2-7 have exposure to south light and views.
- North side secondary entry and access to refuse storage.
- Maximized open space at east side yard.
- Composite system of openings is a responsive fusion of historic fabric
- with recent contemporary development in this diverse neighborhood.

• Requires departure for decrease in north setback.

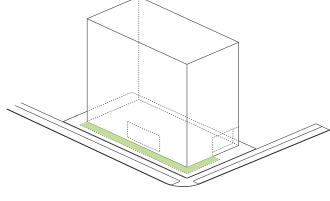
#### alternative A

alternative B

#### alternative C



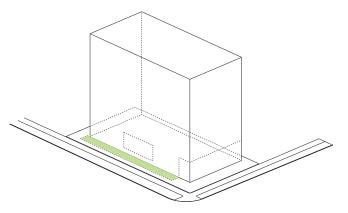
multi-frontage and distributed landscaped wells for partially below grade units

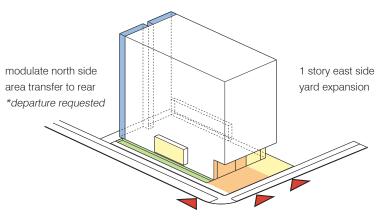


multi-frontage landscaped well for partially below grade units

1 story east side

yard expansion



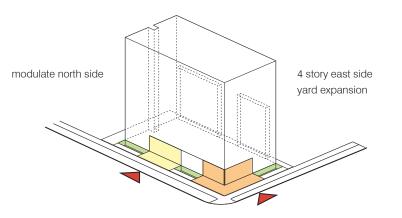




Street Level Plan



modulate street level, access bridge east and on grade entry south



unmodulated street level, on grade access to entries east & south



Street Level Plan



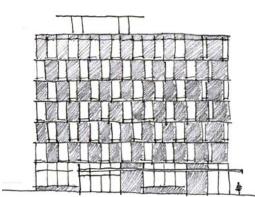
Street Level Plan



single frontage landscaped well for partially below grade units

modulate street level, broad elevated south facing common entry terrace

### alternative A // Planar Layers



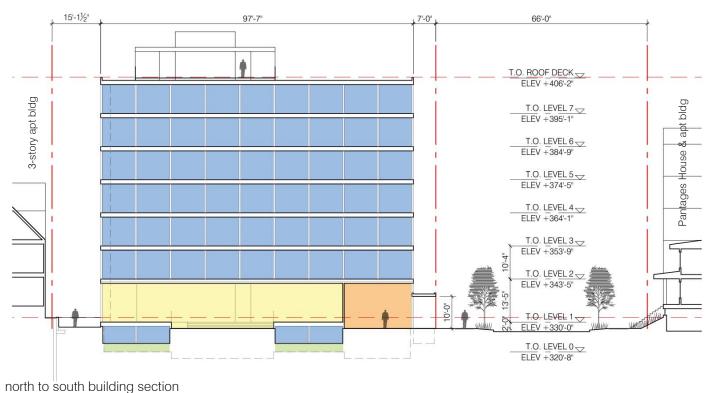
Number of Units78<br/>102<br/>(230-1,000 sqft units)Commercial500 sqftGFA Total34,088 sqftVehicle Parking1 load / unload<br/>71 stalls long term<br/>4 stalls short termAmenity Area2,000 sqft

Roof Deck

2,000 sqft 735 sqft *Planar Layers* studies the nature of horizontally stacked levels with the systemmatic deployment of varying wall planes and openings. It positions the residential entry at sidewalk grade on the Harvard frontage. Once inside, stairs lead up to the first floor level and to lounge spaces that flank the central lobby area. The commercial space is located at sidewalk grade in the southwest corner. A projecting canopy spans the west frontage and wraps the corner of the building. A four bed unit is positioned in the southeast corner, slightly raised above sidewalk grade but below existing grade along the east side yard. A load / unload area, building utility access including trash/recycle room, and the stair and elevator core down to the bike storage area in the basement can all be accessed from the north side of the building. Four intermittent landscaped wells are located along the west, south, and east edges of the building and provide light and air for the partially below grade dwelling units.

Floor levels two through seven are a mix of dwelling types and sizes. Each level is typical including nine SEDU's, two 1-bedroom, and a single 4-bedroom unit in the southeast corner. Floor to ceiling windows provide daylight and view opportunities for each dwelling unit and bedroom. On floors 2-4 the units along the east side extend beyond the primary building mass to within seven feet of the side lot line. Additional amenity space is provided as a roof top deck with excellent views.

CODE COMPLIANT: no departures are requested.





intersection // southwest perspective





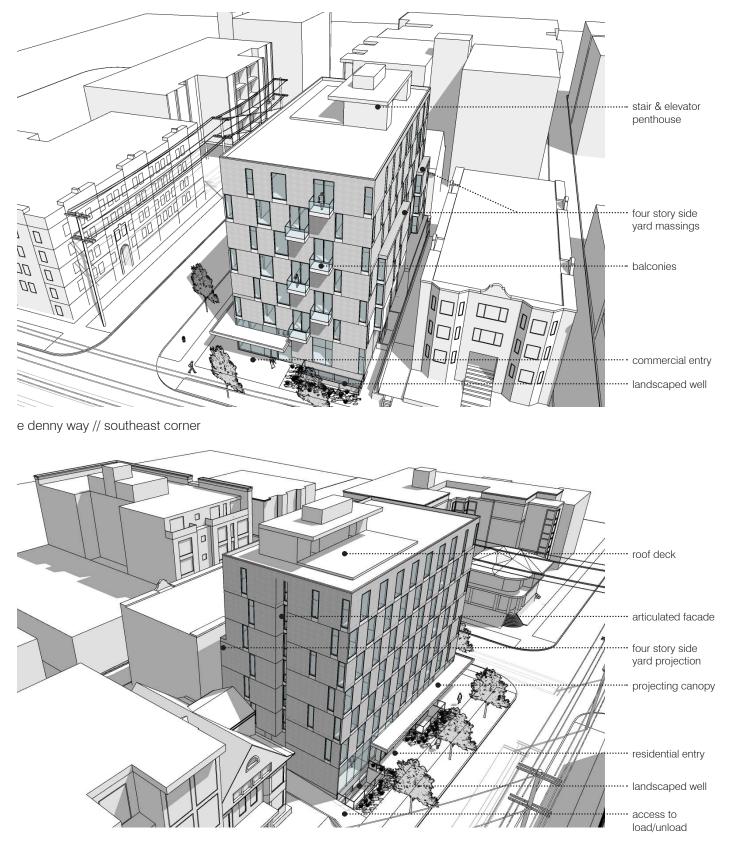
harvard ave // looking south



intersection // looking east

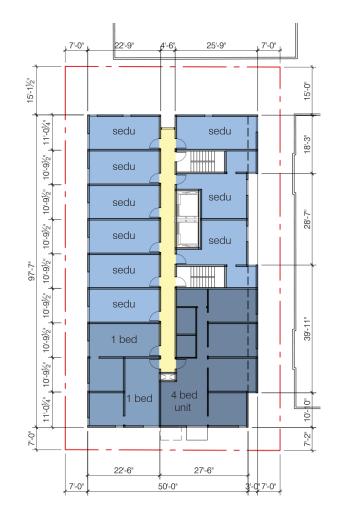


denny way // south facade



harvard ave e // northwest corner

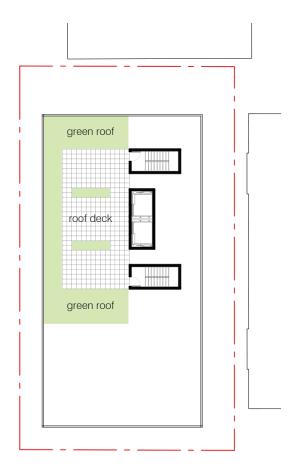




typical residential floor plan



programmatic response opening variation & layers | material surface texture | responsive to area diversity



N (1)

roof plan



base + covered entry at grade

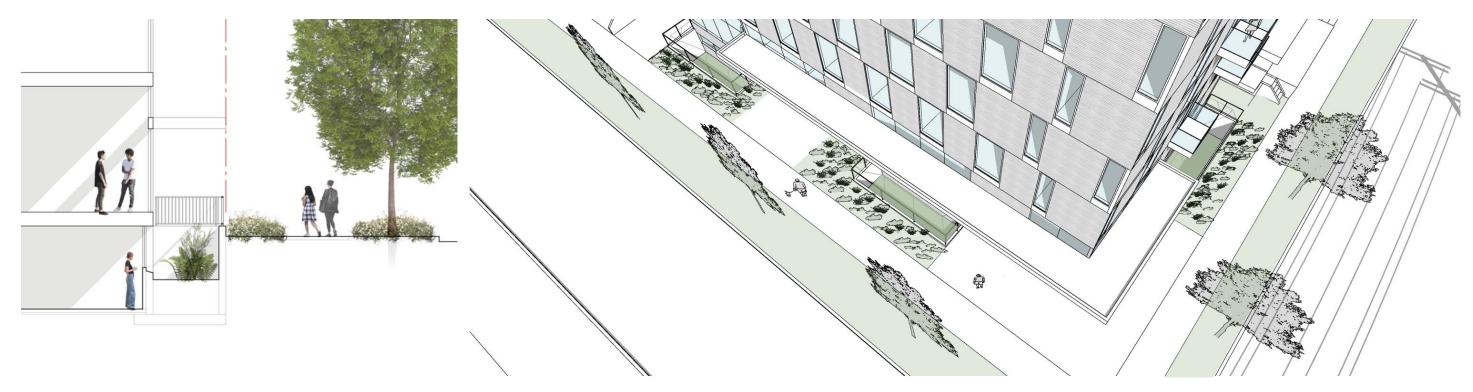


ornamental steel around well



denny way // south facade

harvard ave // west facade



landscaped well detail

sidewalk extension around intermittent landscaped wells



### alternative B // Ordered Surface

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Number of Units Number of Beds	82 103 (230-1,000 sqft units)
Commercial	480 sqft
GFA Total	34,010 sqft
Vehicle Parking Bicycle Parking	1 load / unload 74 stalls long term 4 stalls short term
Amonity Aroo	1 410 ooft

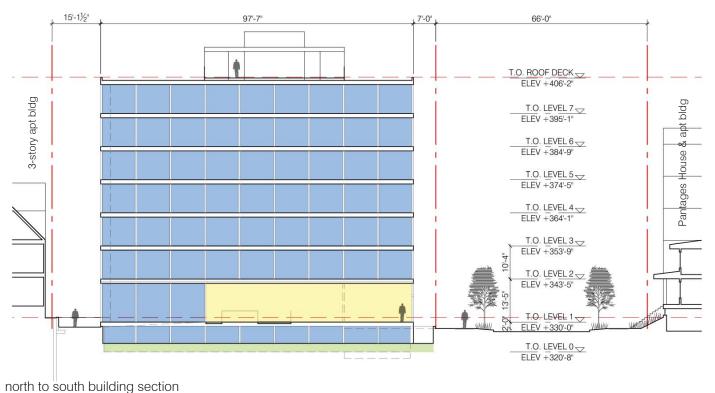
Amenity Area Roof Deck

1,410 sqft 735 sqft

Ordered Surface studies the systemmatic deployment of regular openings similar in scale to the historic structures in the neighborhood combined with larger programmatic carve outs in the figure of the building. It positions the residential entry along the west side fronting Harvard with an exterior entry stair and ramp that bridge over a landscaped well to access the covered entry porch. The lobby is flanked by resident lounge spaces including an amenity room at the southwest corner looking out over the street intersection. The commercial space is in the southeast corner with a floor level that is at grade, approximately two feet lower than the lobby / lounge. Three SEDU's occupy the northwest corner, with a forth unit along the east side behind the central elevator core. A load / unload area, building utility access including trash/ recycle room, and the stair and elevator core down to the bike storage area in the basement can all be accessed from the north side of the building. To provide light and air for the partially below grade dwelling units a landscaped well extends along the entire western frontage and wraps the corner across fifty percent of the south edge.

Floor levels two through seven are a mix of dwelling types and sizes. Each level is typical including nine SEDU's, two 1-bedroom, and a single 4-bed unit in the northwest corner. Modestly sized windows provide daylight and view opportunities for each dwelling unit and bedroom. Additional amenity space is provided as a roof top deck with excellent views.

CODE COMPLIANT: no departures are requested.





intersection // southwest perspective





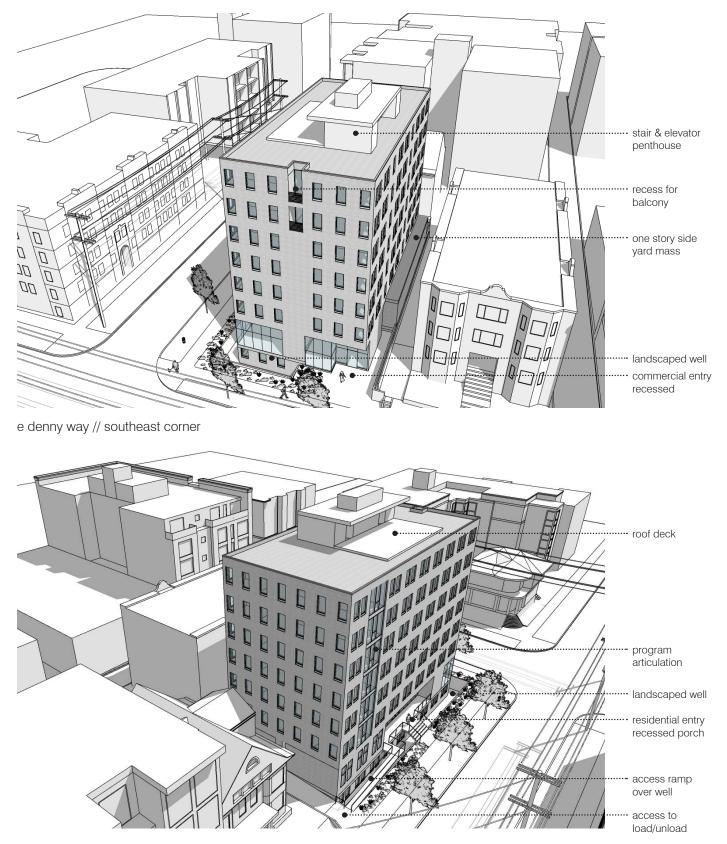
harvard ave // looking south



intersection // looking east

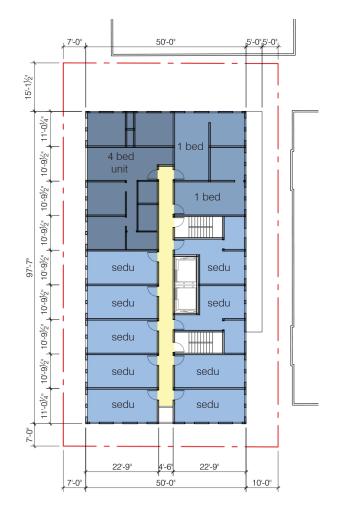


denny way // south facade



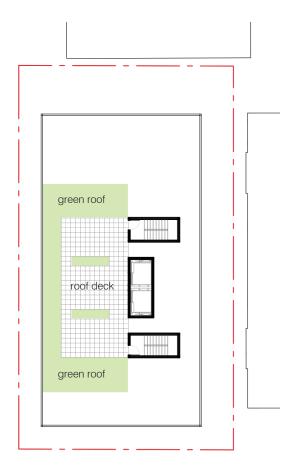
harvard ave e // northwest corner

programmatic response regular ordered | contemporary interpretation of historic context



typical residential floor plan



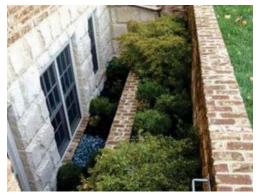


N (1)

roof plan



recessed & elevated entry

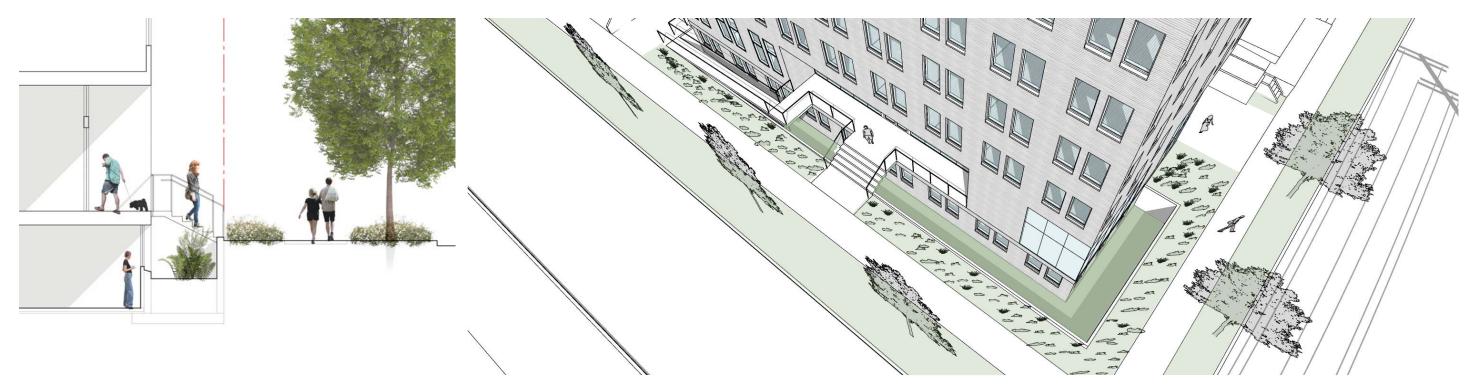


broad landscaped well



denny way // south facade

harvard ave // west facade

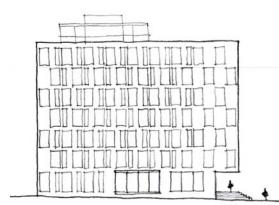


landscaped well detail

landscaped well + bridged entry



### alternative C // Composite Fabric // preferred



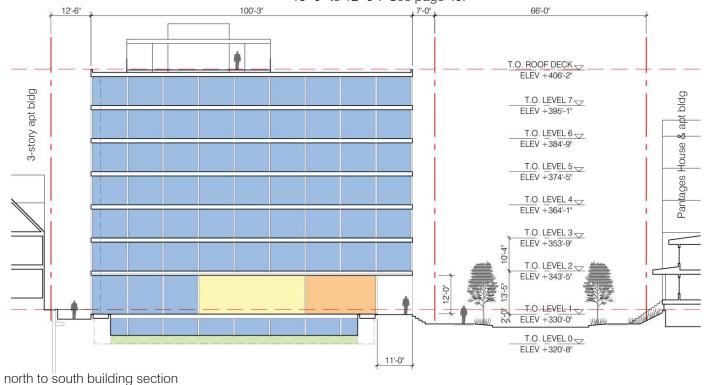
Number of Units Number of Beds	83 101 (230-1,000 sqft units)
Commercial	550 sqft
GFA Total	34,092 sqft
Vehicle Parking Bicycle Parking	1 load / unload 75 stalls long term 4 stalls short term
Amenity Area Roof Deck	1,530 sqft 735 sqft

Roof Deck

*Composite Fabric* proposes the systemmatic deployment of regularly sized yet positionally varied openings combined with larger programmatic street level openings to form a cohesive building figure. The intent is to responsively fuse the varied scales and styles of the structures in the neighborhood. The project prioritizes the south edge as an active civic space that positions the primary residential and commercial entries along a broad covered terrace. Integrated landscaped and hardscaped steps wrap the corner and relate to the historic Pantages house and the primary pedestrian movement along Denny. This transitions along Harvard to a guieter more park like layered landscaped edge that includes a treed allee with pull out seating spaces along the sidewalk. The residential entry lobby in the southeast corner expands into a lounge amenity space that extends west using a large bay window to engage the Harvard environment. The commercial space is positioned in the highly visible southwest corner where the covered entry terrace can double as an active extension for the commercial users. Three SEDU's are positioned in the northwest corner, slightly raised above sidewalk grade. A load / unload area, building utility access including trash/recycle room, and the stair and elevator core down to the bike storage area in the basement can all be accessed from the north side of the building. To provide light and air for the basement units a landscaped well extends along a portion of the western frontage.

Floor levels two through seven are a mix of dwelling types and sizes. Each level is typical including nine SEDU's, two 1-bedroom, and a single 4-bedroom unit in the southwest corner. Floor to ceiling windows provide daylight and view opportunities for each dwelling unit and bedroom. Additional amenity space is provided as a roof top deck with excellent views.

DEPARTURE REQUEST: to reduce the rear setback (north side) from 15'-0" to 12'-6". See page 40.



intersection // southwest perspective







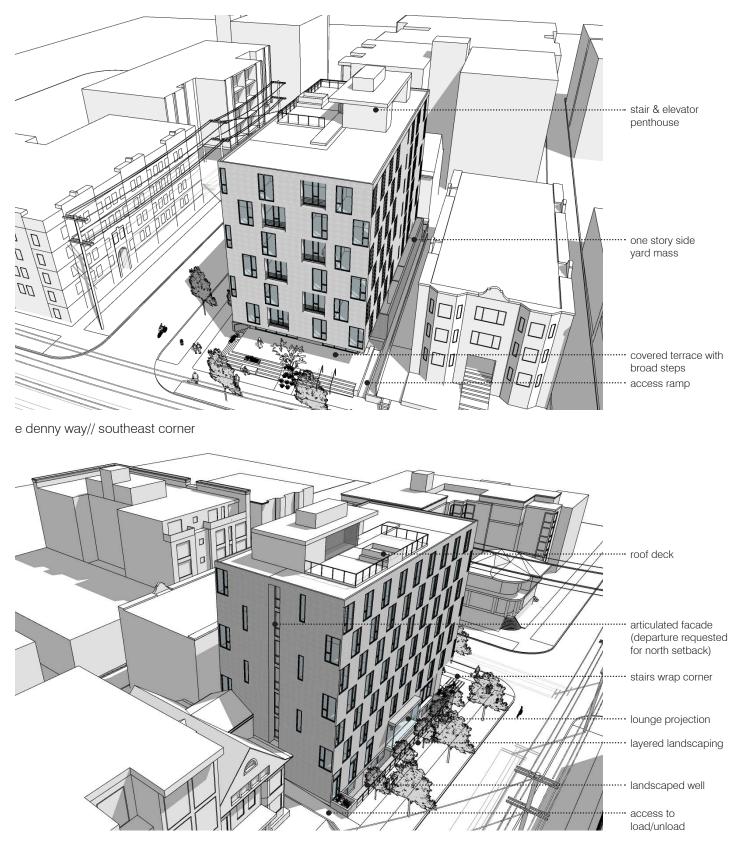
harvard ave // looking south



intersection // looking east



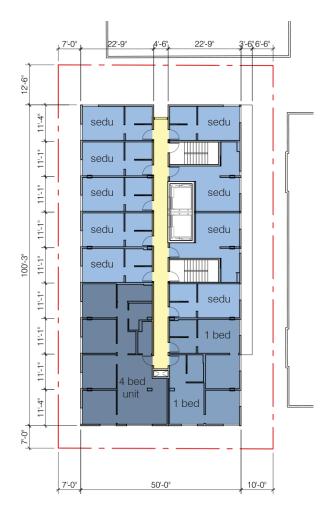
denny way // south facade



harvard ave e // northwest corner

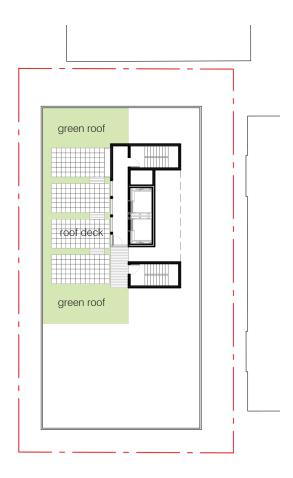
typical residential floor plan





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programmatic response composite rhythm | integration | contemporary yet inclusive of historic fabric



N (1)

roof plan



active steps + urban entry terrace

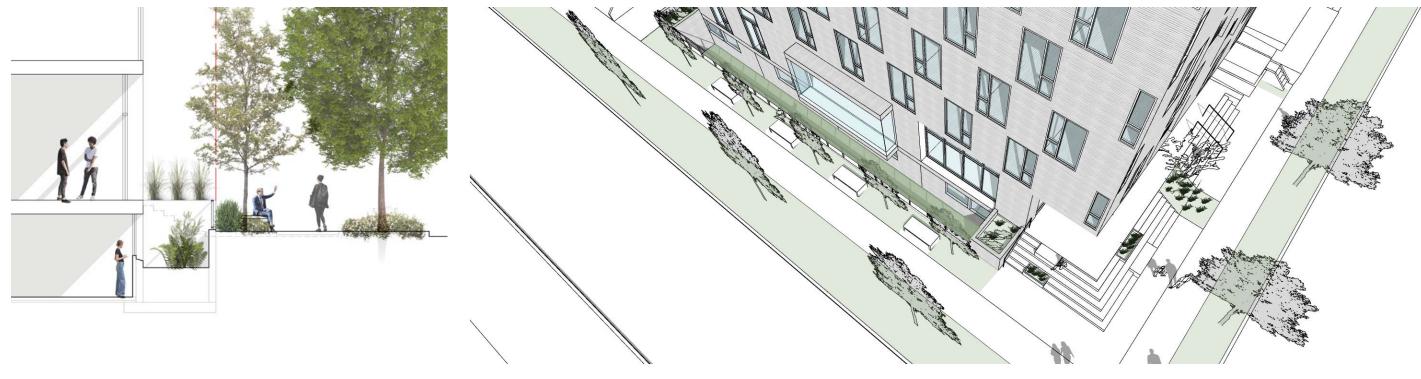


landscaped well



denny way // south facade

harvard ave // west facade

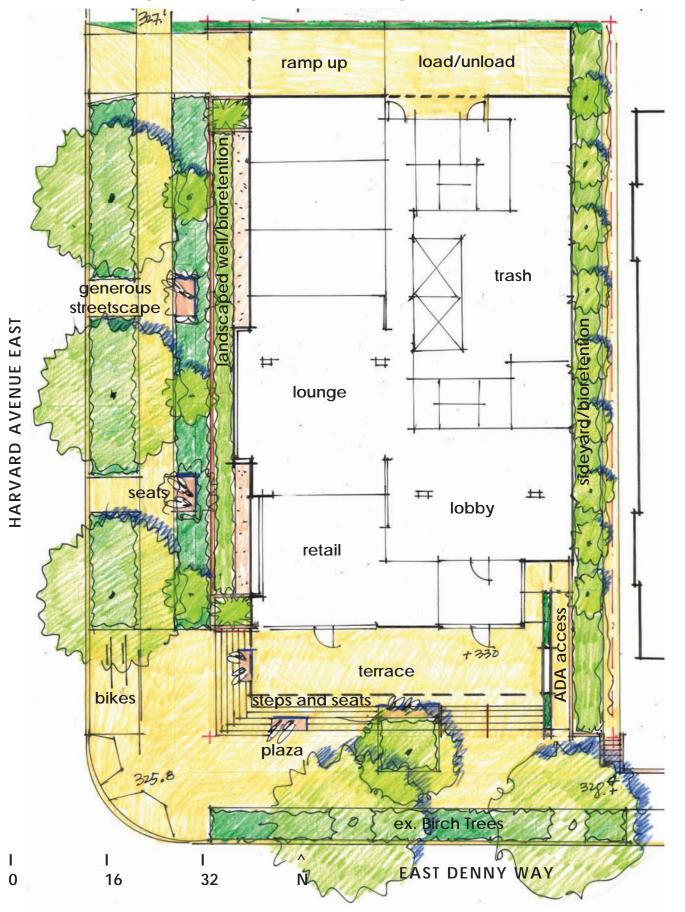


landscaped well detail

layered landscape integration



### landscape concept - streetscape



generous streetscape



sideyard/bioretention



seats

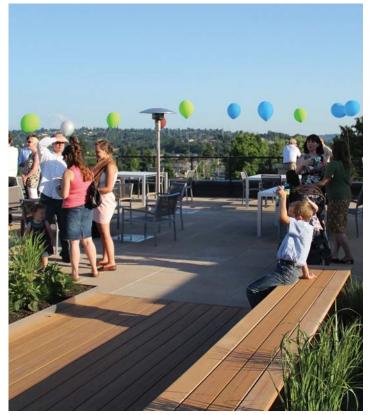


provide Tofino better bike rack





accent tree

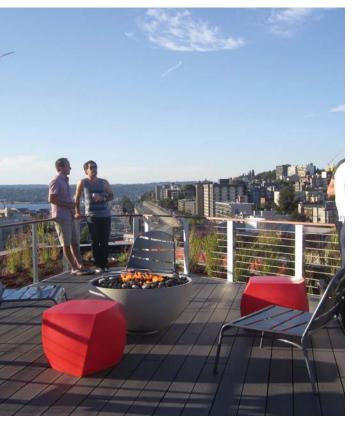


bench and decking

## landscape concept - roof



green roof edge



fire and fun

### alternative C // departure request #1

#### SMC 23.45.518.B Minimum Setbacks for MR Zone

In MR zones the rear setback of a structure is 15 feet from a rear lot line that does not abut an allev.

#### Proposition

To locate the structure 12'-6" from the rear lot line which allows the transference of building mass from the east and south sides in order to expand the width of the east setback and provide a covered terrace along the entire south frontage.

#### Rationale

#### CS1-B Sunlight and Natural Ventilation: Daylight and Shading

Expands the east setback to 10 feet at levels 2-7 to reduce shading on adjacent apartment building.

CS2-A Location in the City and Neighborhood: Sense of Place | Architectural Presence Neighborhood pattern of simple cohesive building forms that primarily have 10-15 foot side separations between buildings. Creates a civic gesture along the active Denny frontage.

### CS2-B Adjacent Sites, Street, and Open Spaces: Connection to the Street CS2-I Streetscape Compatibility

Creates a strong connection to the street with an expanded public realm that integrates steps, terrace, and landscaping to reinforce the existing desirable spatial characteristics of the neighborhood streetscape.

#### CS2-C Relationship to the Block: Corner Sites CS2-II Corner Lots

The proposition references the historic Pantages property to the south and its staircase that addresses the corner intersection by creating extra space for pedestrians and a wide stair that wraps the corner and leads up to a broad covered terrace for access to the residential and commercial entries.

## CS2-D Height, Bulk, and Scale: Existing Development and Zoning | Respect for Adjacent Sites

CS2-III Height, Bulk, and Scale Compatibility CS3-A Emphasizing Positive Neighborhood Attributes Fitting Old and New Together | Contemporary Design | Established Neighborhoods CS3-I Architectural Concept and Consistency

Preserves a 14-15 foot separation to the existing apartment buildings to the east and to the north, similar in scale to existing neighborhood yard conditions. Maintains compatibility and continuity of pedestrian scale as a contemporary addition to the historic character of the neighborhood.

- **PL1-A Network of Open Spaces:** Enhancing Open Space | Adding to Public Life **PL1-B Walkways and Connections:** Pedestrian Infrastructure, Volume, & Amenities
- PL1-C Outdoor Uses and Activities: Selecting Activity Areas

#### PL2-II Pedestrian Open Spaces and Entrances

Locates primary open space along south edge adjacent to active sidewalk travel to promote urban interaction. Equally distributes open space between east and north yards.

### **PL3-A Entries:** Design Objectives | Ensemble of Elements **PL3-B Residential Edges:** Security and Privacy | Interaction

- **PL3-C Retail Edges:** Porous Edge | Visibility | Ancillary Activities

#### PL3-I Human Activity

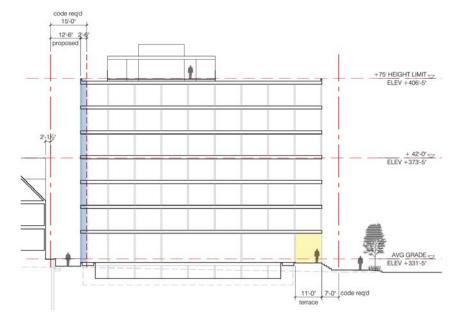
Creates an expanded and welcoming semi-public transitional space along Denny with direct covered elevated access to the residential and small scale commercial entries. This enhances interaction among residents and neighbors as an active urban space.

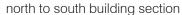
#### DC3-A Building-Open Space Relationship: Interior/Exterior Fit DC3-I Residential Open Space

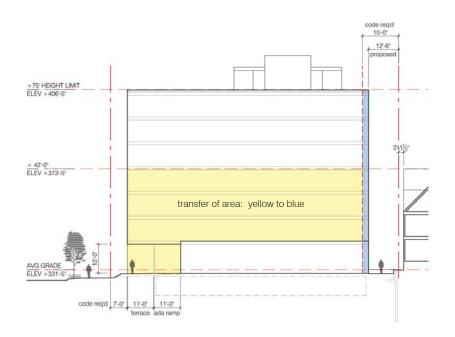
The south terrace is a fundamental concept for the project which, as an integrated semi-public space, enhances the character of the pedestrian-oriented urban village.



neighboring structures to north



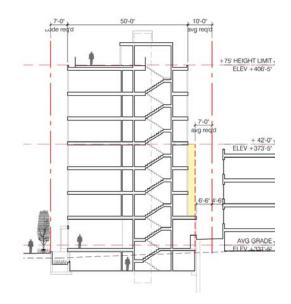




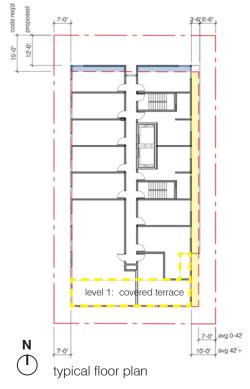
east elevation



neighboring structure to east



west to east building section



### alternative C // departure request #2

#### SMC 23.45.518.B Minimum Setbacks for MR Zone

In MR zones the setback from street lot lines is 5 feet minimum / 7 feet average.

#### Proposition

To locate the structure 4'-0" from the Harvard street frontage (west side) at level 1 for 22'-7" of building width. This results in an average setback of 6'-3" at level 1. The facade setback at the remaining levels of the structure is proposed at 7'-0".

#### Rationale

**CS2-A** Location in the City and Neighborhood: Architectural Presence Contributes to a strong street edge, particularly at street level, and the quality of the public realm by inviting social interaction and building facade articulation.

CS2-B Adjacent Sites, Street, and Open Spaces: Connection to the Street CS2-I Streetscape Compatibility

Creates a strong connection to the street to reinforce the existing desirable spatial characteristics of the neighborhood streetscape.

PL2-B Safety and Security: Eyes on the Street | Street-Level Transparency Locates large projecting bay window at resident lounge space to promote direct surveillance of the street.

### PL3-B Residential Edges: Interaction

PL3-I Human Activity

Enhances the potential for interaction among residents and neighbors as an active urban edge.

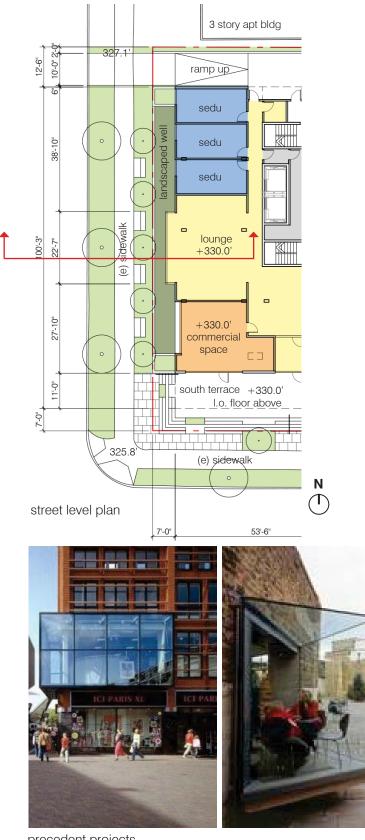
DC1-A Arrangement of Interior Uses: Gathering Places | Views and Connections

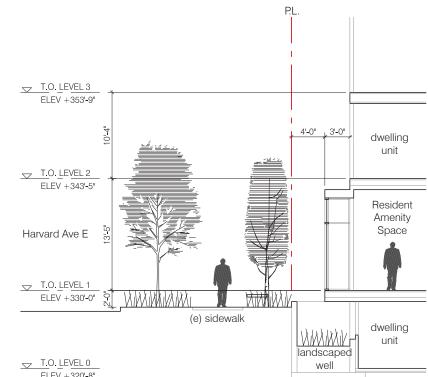
The proposed interior gathering space reaches out to street and takes advantage of views out to and along the sidewalk, filtered through the proposed landscaping.

DC2-A Massing: Reducing Perceived Mass DC2-C Secondary Architectural Features: Visual Depth and Interest | Dual Purpose Elements

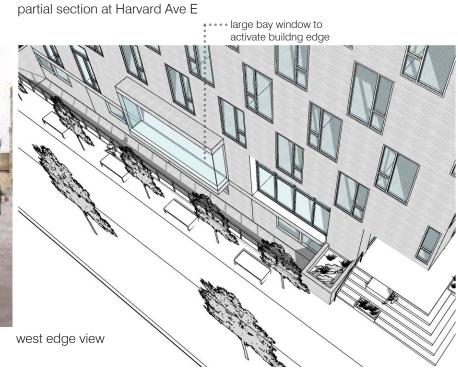
DC2-D Scale and Texture: Human Scale

As a large bay window the secondary architectural feature adds visual interest and scales the facade.





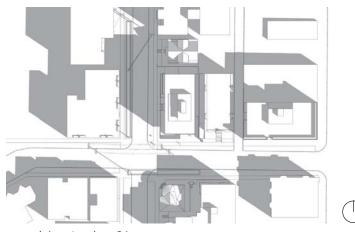
ELEV +320'-8"



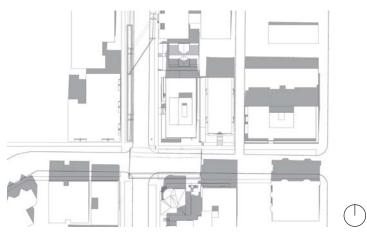
precedent projects

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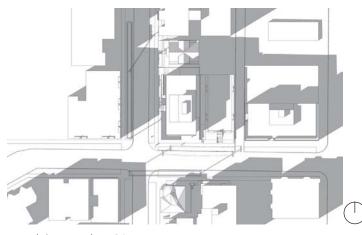
#### equinox



march/september 21 9 am

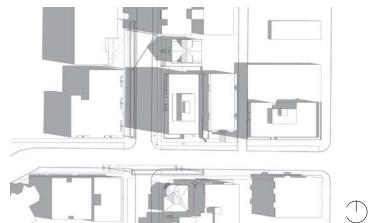


march/september 21 12 pm

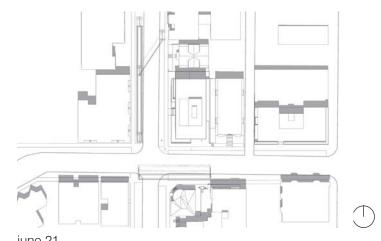


march/september 21 3 pm

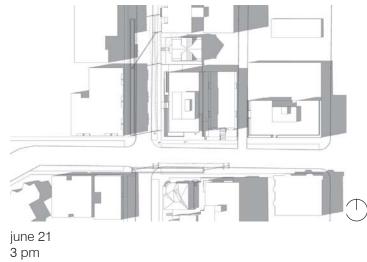
summer



june 21 9 am

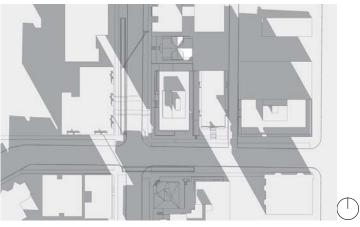


june 21 12 pm

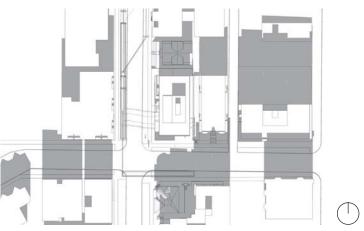


## alternative C // shadow study

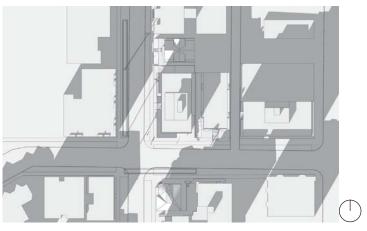
#### winter



december 21 9 am



december 21 12 pm



december 21 3 pm

intentionally blank

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## architect | developer housing projects



Workshop AD & KKLA | Stadium 302 Condominiums | Tacoma WA





Workshop AD, KKLA | CODA mixed-use | Seattle WA







Workshop AD, KKLA | A77 | Seattle WA



Kamiak | The Willet Apartments | Seattle WA



Workshop AD | Project 339 Townhouses | Seattle WA



Workshop AD | Howell 10 | Seattle WA