

ADR RECOMMENDATION PACKET

5611 17TH AVENUE NW

PROPOSAL:

Parcel No:

2767700425 & 2767700426

Development Objective:

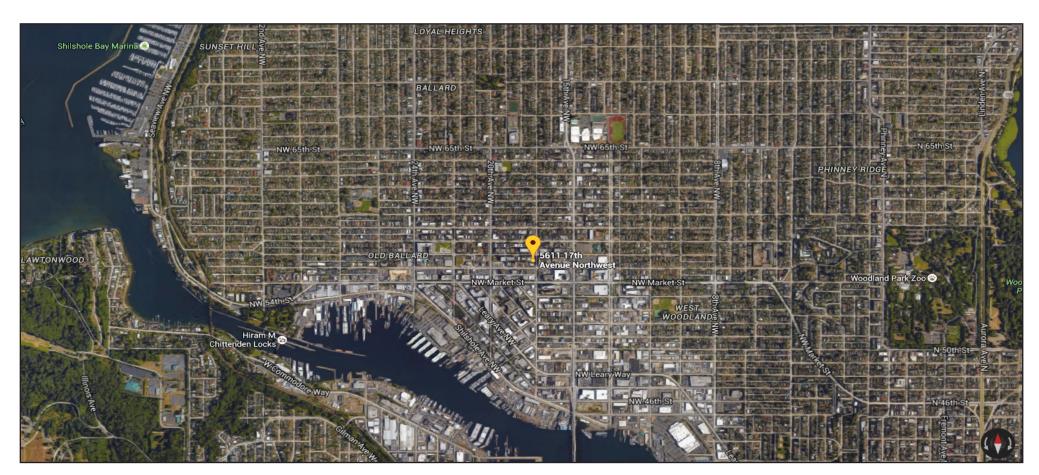
Construct a 6-story 19,473 s.f. congregate residence with 73 sleeping units and 1,808 s.f. of communal area. Parking is not required and will not be provided.

59 covered bicycle storage will be provided. 55 are required.

The majority of amenity space will be located at ground level primarily to provide life to the street level and accessibility to all.

Site Context:

The project is located on the corner of 17th Ave NW & NW 57th St. in Ballard, just two blocks north of the commercial center of NW Market Street. The Ballard post office is just northeast of the site. Directly east across 17th Ave NW is a 7-story mixed-use apartment building. A one-story dental office & associated parking lot is directly adjacent on the south and slotted for redevelopment. A 17-unit apartment building is adjacent on the west.



PROJECT TEAM:

Architect:

ecco design inc. 203 North 36th Street, Suite 201 Seattle, WA 98103 206 706 3937 chip kouba chip@eccodesigninc.com

Owner's Rep:

Calhoun Properties 1515 E Calhoun St Seattle, WA

Survey:

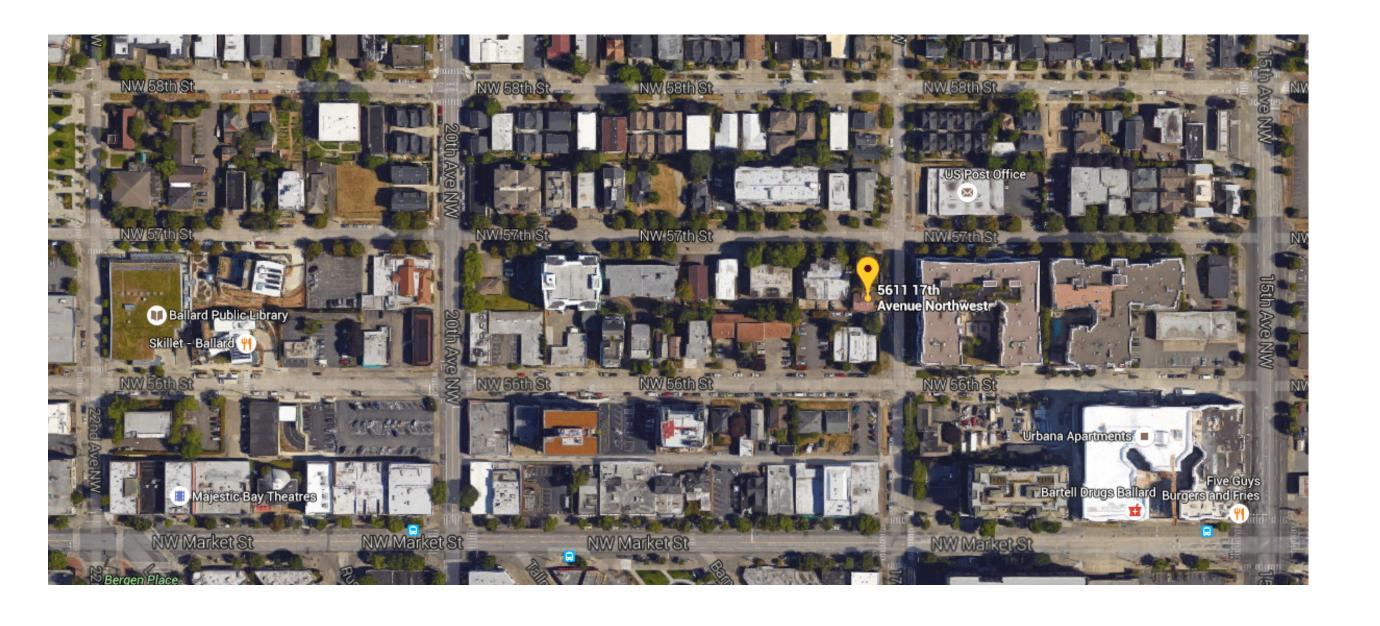
Chadwick & Winters 1422 NW 85th St Seattle, WA 98117 206 297 0996

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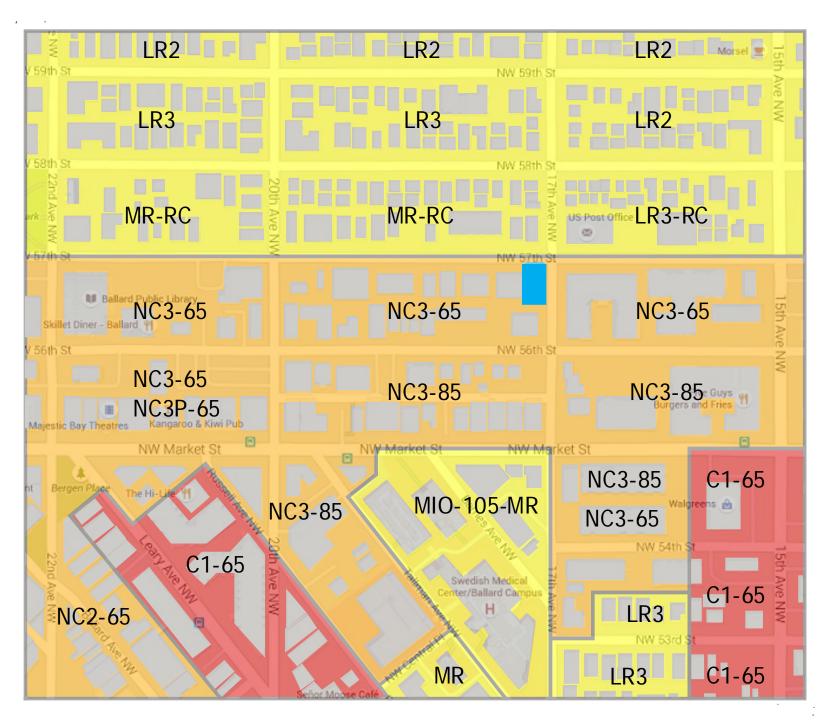
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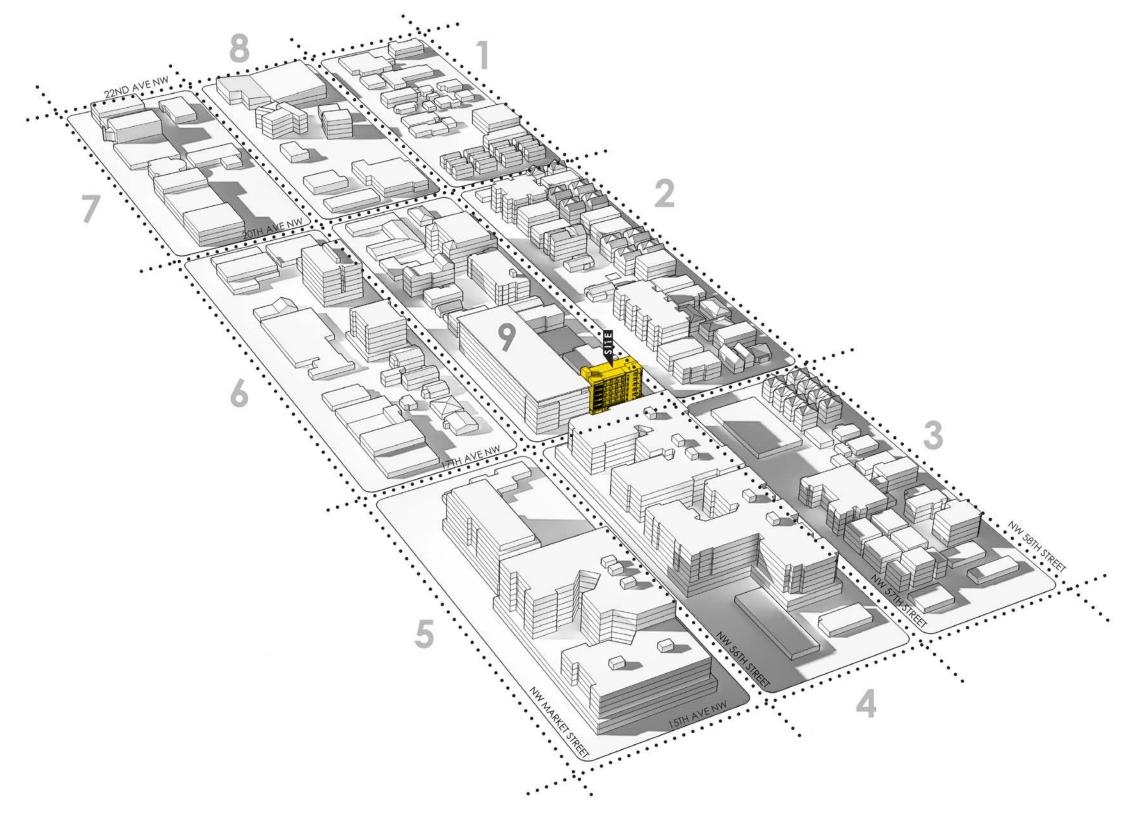








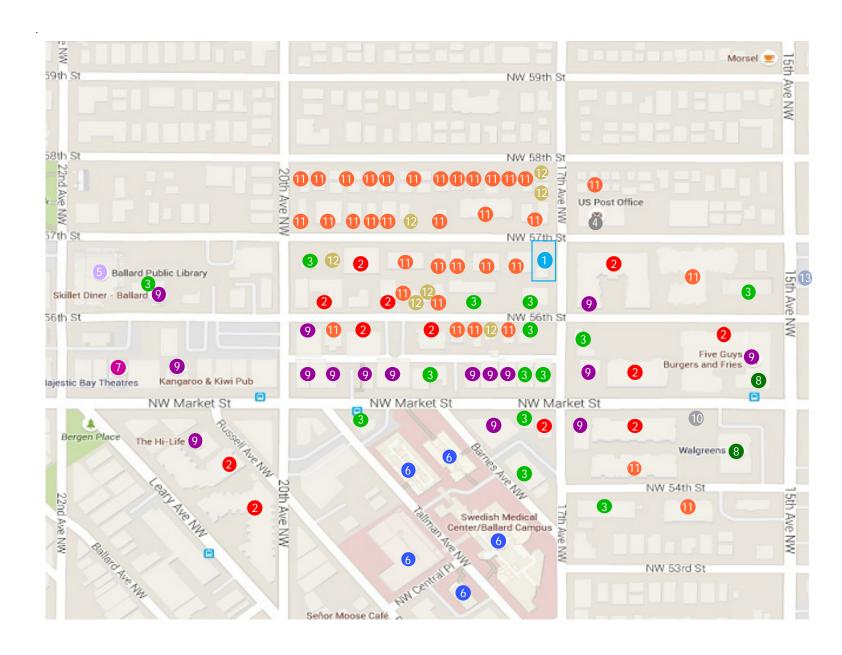












EXISTING USES IN NEIGHBORHOOD

- 1 Project location
- Mixed Use Residential/Commercial
- Post office
- Public Library
- 6 Hospital
- Movie theater
- 8 Drug Store
- Retail/Commercial/Eating & Drinking
- Fire Station
- Mulitfamily Residential
- Single Family Residential
- **Grocery Store**





NC3-65 Zone:

Ballard Hub Urban Village Overlay:

Frequent transit: Yes ECA: None

CODE STANDARD

23.47A.013 Floor area Ratio:

FAR Limit: 4.25 5,000 s.f. Lot Area: Max. Floor Area: 21,250 s.f.

23.47A.005 Street-level uses:

The site is not in a pedestrian-designated zone, nor located on a principal arterial, therefore no limit on the percentage of residential use at street-level.

23.47A.008 Street-level Development Standards:

Blank segments may not exceed 20 feet in width. Total of all blank segments may not exceed 40% of the street-facing facade. The floor of a dwelling unit or sleeping unit shall be at least 4 feet above or below sidewalk grade or set back 10 feet from sidewalk. Visually prominent entry.

23.47A.012 Structure height:

65' base height limit

23.47A.014 Setbacks:

None required.

23.47A.024 Amenity area:

5% of the total gross floor area of residential use required (19473 x .05 = 973.65 s.f. required)

23.47A.016 Landscaping & Screening:

Green Factor of 0.3 or greater is required.

23.47A.022 Light and glare:

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

23.54.015 Parking:

None required

PROPOSED

23.47A.013 Floor area Ratio:

19,473 s.f.

23.47A.005 Street-level uses:

Residential uses along 100% of the street-level street-facing facades.

23.47A.008 Street-level Development Standards:

Visually prominent entry.

East facade: 29% blank, 14' max. segment length North facade: 28% blank, 5'-7" max. segment length Only common areas (no dwelling units) are located on the street-level, street-facing facades.

23.47A.012 Structure height:

64'-9" main roof height, 72'-8" stair penthouse roof

23.47A.014 Setbacks:

5'-6" east, 6'-3" west, 1'-4" south, 1'-5" north

23.47A.024 Amenity area:

1500 s.f. proposed (803 s.f. common at-grade, 312 s.f. private at-grade, 385 s.f. decks)

23.47A.016 Landscaping & Screening:

0.3 Green Factor proposed.

23.47A.022 Light and glare:

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

23.54.015 Parking:

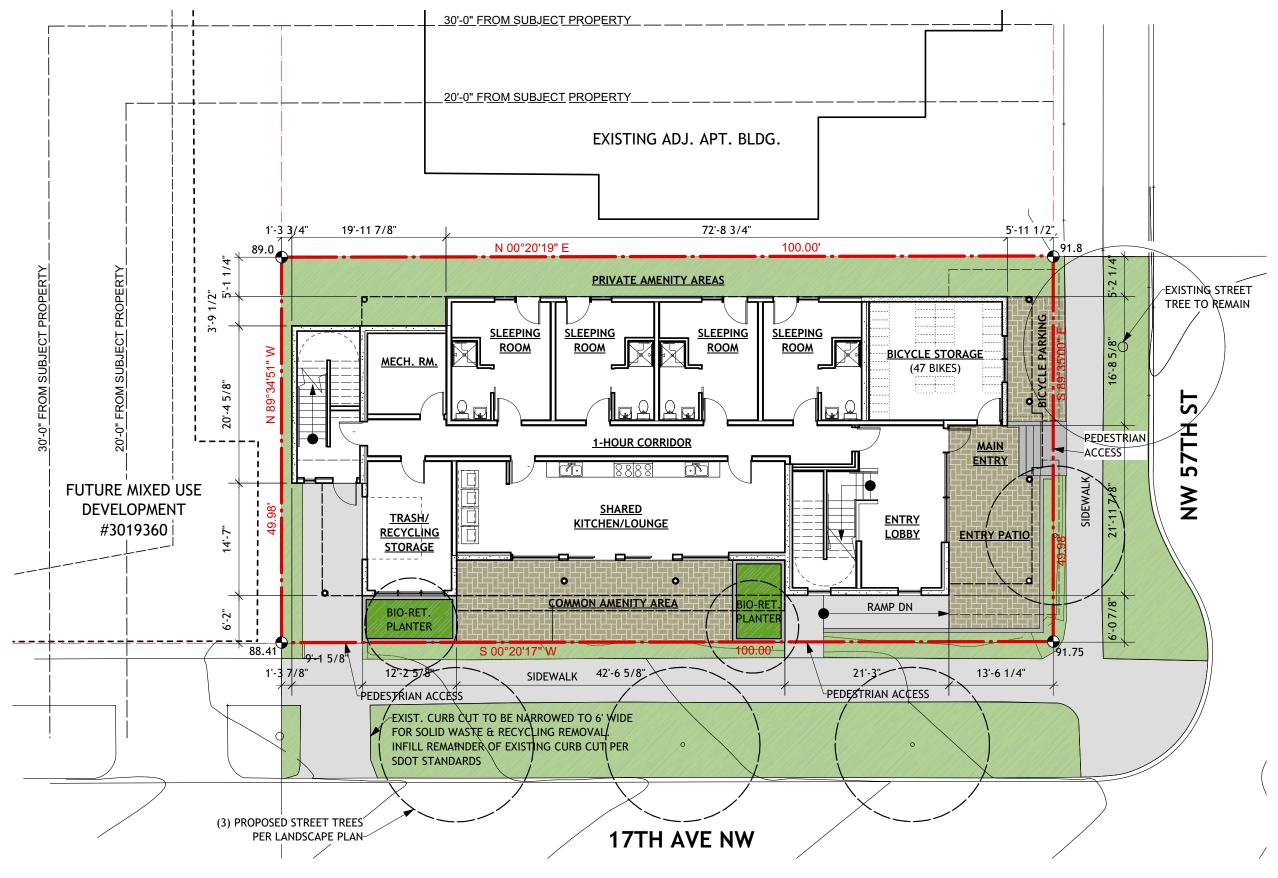
None proposed







project number # 3020482









DESIGN GUIDELINE SECTION

GUIDANCE FROM EDG REPORT

RESPONSE TO GUIDANCE

CS Context & Site

CS1 NATURAL SYSTEMS & SITE FEATURES

CS1-B-1 Sun and Wind CS1-B-2 Daylight & Shading CS1-B-3 Managing Solar Gain

CS2 URBAN PATTERN & FORM

CS2-B-2 Connection to the Street CS2-C-1 Corner Sites CS2-D-5 Respect for Adjacent Sites

Retain the strong street building façades on both streets as suggested in the EDG packet. Allow views or partial views into the development via ground level transparency and creative, discontinuous screening. Create opportunities for abundant natural light and air to reach residential sleeping rooms units and other interior spaces. Provide operable windows on both sides of corner units; provide operable transoms above sleeping room doors and hallway operable windows to encourage natural ventilation. Further develop an entry sequence that is residential in nature and relates functionally and visually with the street. Provide screening in the vestibule sequence to conceal service furniture, trash, information boards, etc. and transparency for visual access and interest. Locate building windows for privacy of adjacent residents. Consider angular or orthogonal bays to capture views, light, and air.

The strong street building façades on both streets have been retained. The main building entry & lobby at the corner allow transparency into building, as does the common kitchen with adjoining patio on the 17th Ave street level. Operable windows are provided on both sides of corner units. The windows provided are large relative to the room size and should provide adequate ventilation. The entry sequence is residential in nature: the exterior entry is sunken slightly below the sidewalk and is set back from the corner which distinguishes it from most commercial entries. A lanscaped buffer is planted between the entry patio and the sidewalk. The only residential building directly adjacent to this site is the apartment building to the west. The windows & decks of this building appear to be oriented primarily on the north & south facades, so the privacy impacts to those residents should be minimal. Bays on the east are not feasible due to required power line clearance.

PL ublic Life

PL1 CONNECTIVITY

PL1-B-2 Pedestrian Volumes

PL2 WALKABILITY

PL2-A-1 Access for All

PL2-B-1 Eyes on the Street

PL2-B-2 Lighting for Safety

PL2-B-3 Street-level Transparency

PL2-C-1 Weather Protection

PL3 STREET-LEVEL INTERACTION

PL3-A-1 Design Objectives

PL3-A-2 Common Entries

PL3-A-4 Ensemble of Elements

PL3-B-1 Security and Privacy

PL3-B-4 Interaction

PL3-C-1 Porous Edge

PL3-C-2 Visibility

PL4 ACTIVE TRANSPORTATION

PL4-B-1 Early Planning for Bicycles

PL4-B-2 Bike Facilities

Create comfortable site walkways and gathering patios to allow for optimum site circulation. Create strong connections from the development to the sidewalk that also serve as recognizable entries and serve to provide a sense of security with transparency, low level lighting, and natural surveillance. Provide transparency in and out of the development.

The entry patio at the corner and the common patio area off the shared kitchen along 17th Ave provide places to gather, and connect the building and its residents to the street and neighborhood. These street-level areas also have transparency for visual interest and connection. Lighting is provided at these common areas for safety and security as well as visual interest. Many unit windows provide eyes on the street for security.





ECCO

DESIGN GUIDELINE SECTION

GUIDANCE FROM EDG REPORT

RESPONSE TO GUIDANCE

DC Design Concept **DC1 PROJECT USES & ACTIVITIES**

DC1-A-1 Visibility

DC1-A-2 Gathering Places

DC1-A-3 Flexibility

DC1-A-4 Views & Connection

DC1-C-4 Service Uses

DC2 ARCHITECTURAL CONCEPT

DC2-A-1 Site Characteristics & Use

DC2-A-2 Reducing Perceived Mass

DC2-B-1 Facade Composition

DC2-C-1 Visual Depth & Interest

DC2-C-2 Dual Purpose Elements

DC2-C-3 Fith with Neighboring Buildings

DC2-D-1 Human Scale

DC2-D-2 Texture

DC2-E-1 Legibility & Flexibility

DC3 OPEN SPACE CONCEPT

DC3-A-1 Interior/Exterior Fit

DC3-B-1 Meeting User Needs

DC3-B-4 Multifamily Open Space

DC3-C-2 Amenities/Features

DC4 EXTERIOR ELEMENTS & FINISHES

DC4-A-1 Exterior Finish Materials

DC4-A-2 Climate Appropriateness

DC4-C-1 Lighting Functions

DC4-C-2 Avoiding Glare

DC4-D-1 Choice of Plant Materials

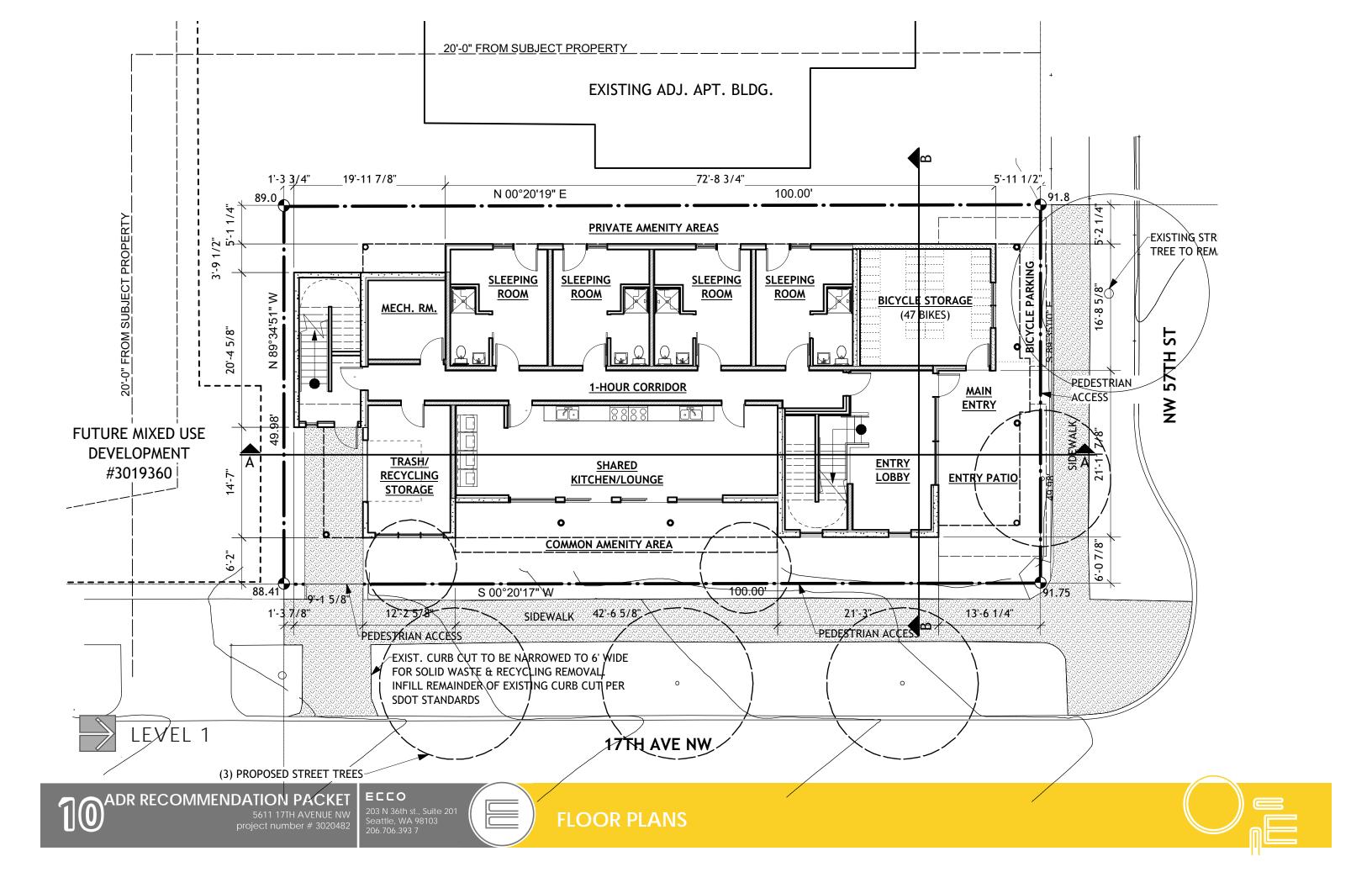
DC4-D-2 Hardscape Materials

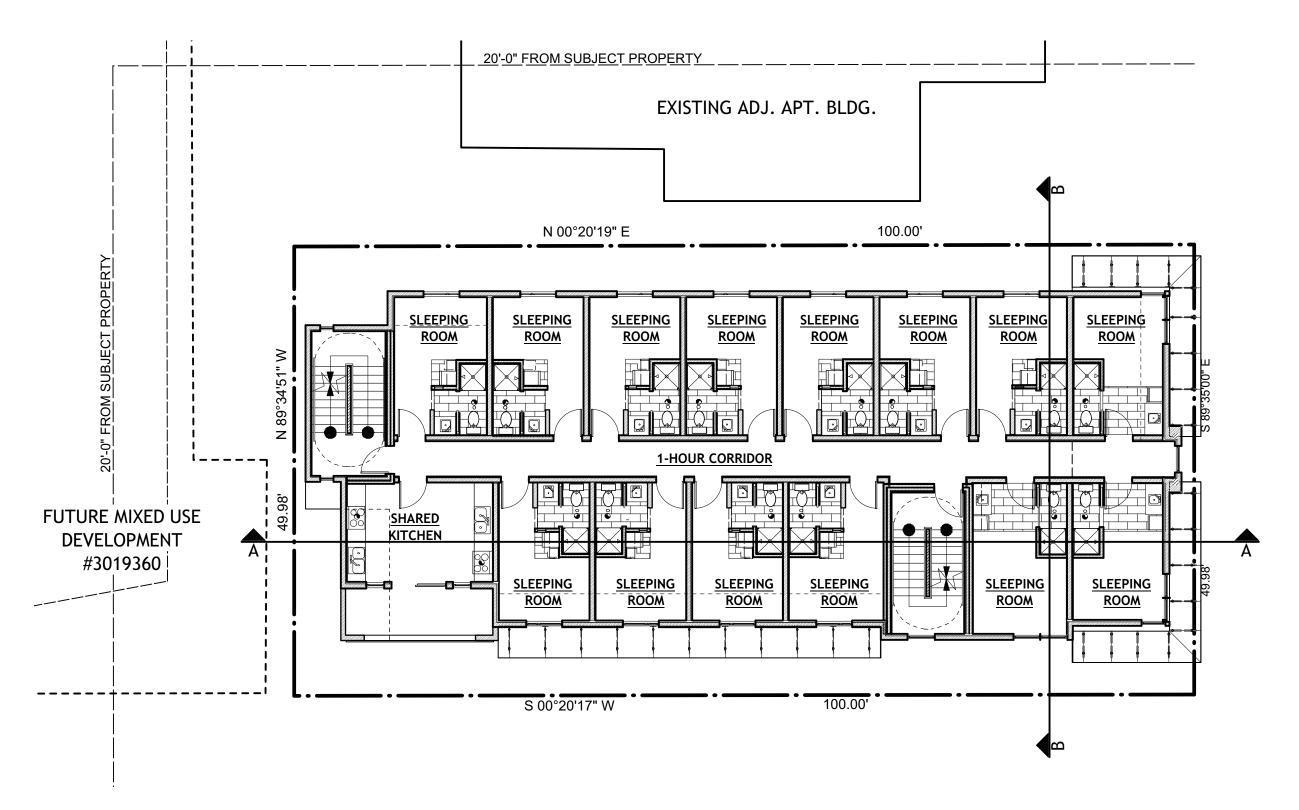
Continue in the direction of the early design packet preferred option with quality materials and detailed architectural forms and materials which help establish and reinforce the neighborhood's urban residential nature. Provide full and striving landscaping which furthers the development's design goals.

Wood veneer panels and cementitious panels are proposed materials with a contemporary massing & language. Landscaping is provided in several areas between the building and the sidewalk to buffer the residential use from the street. Pervious paving at patio areas will add color and texture to the exterior spaces.





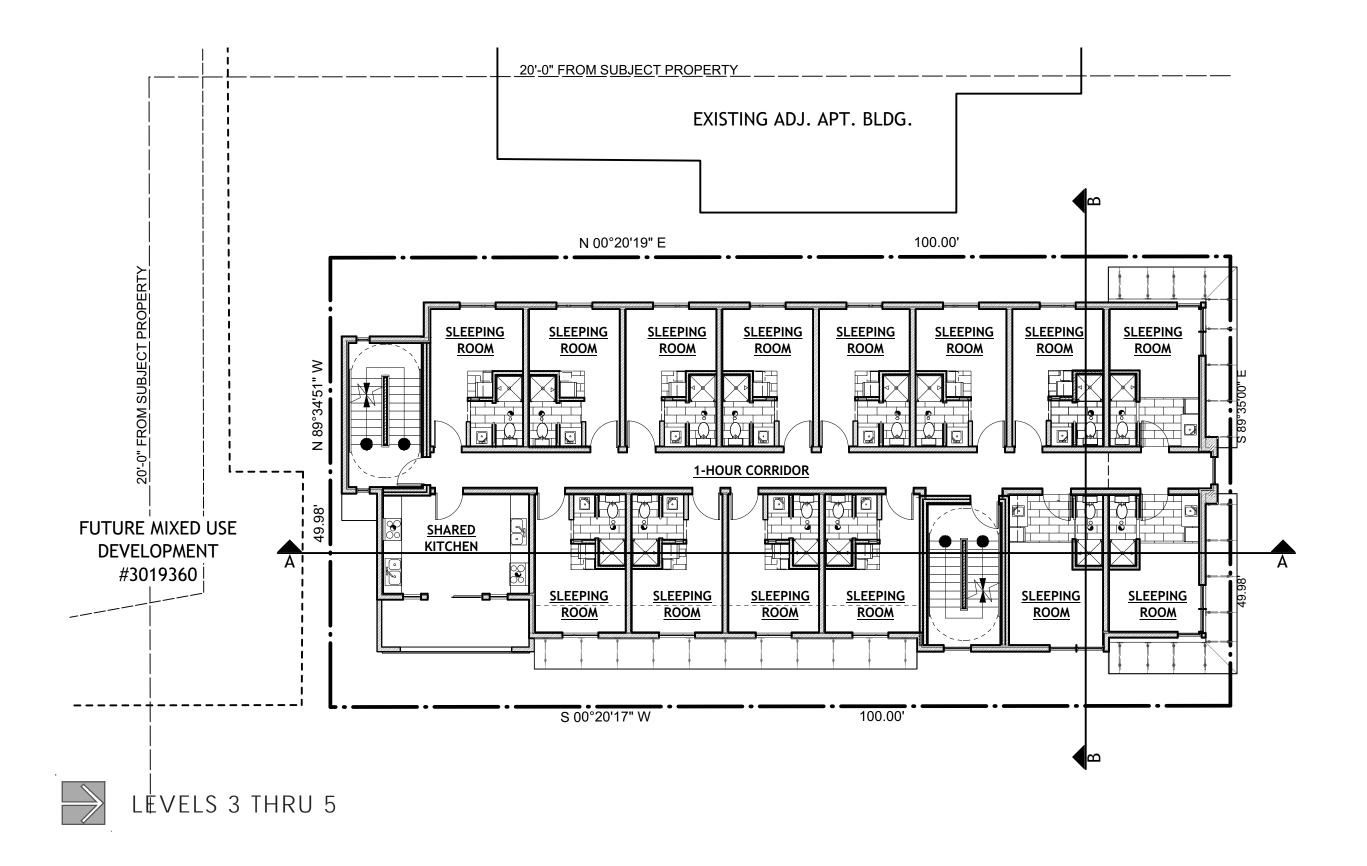






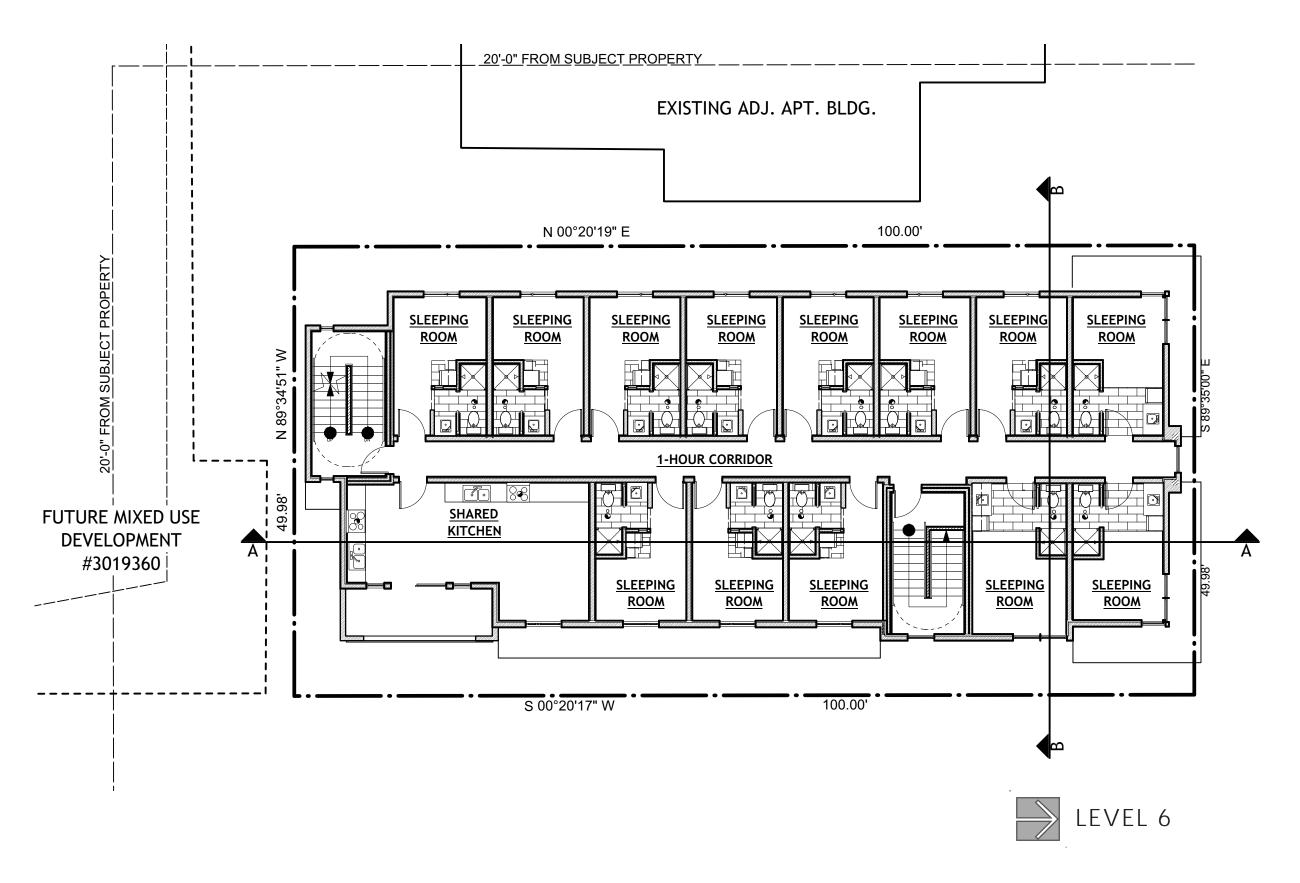






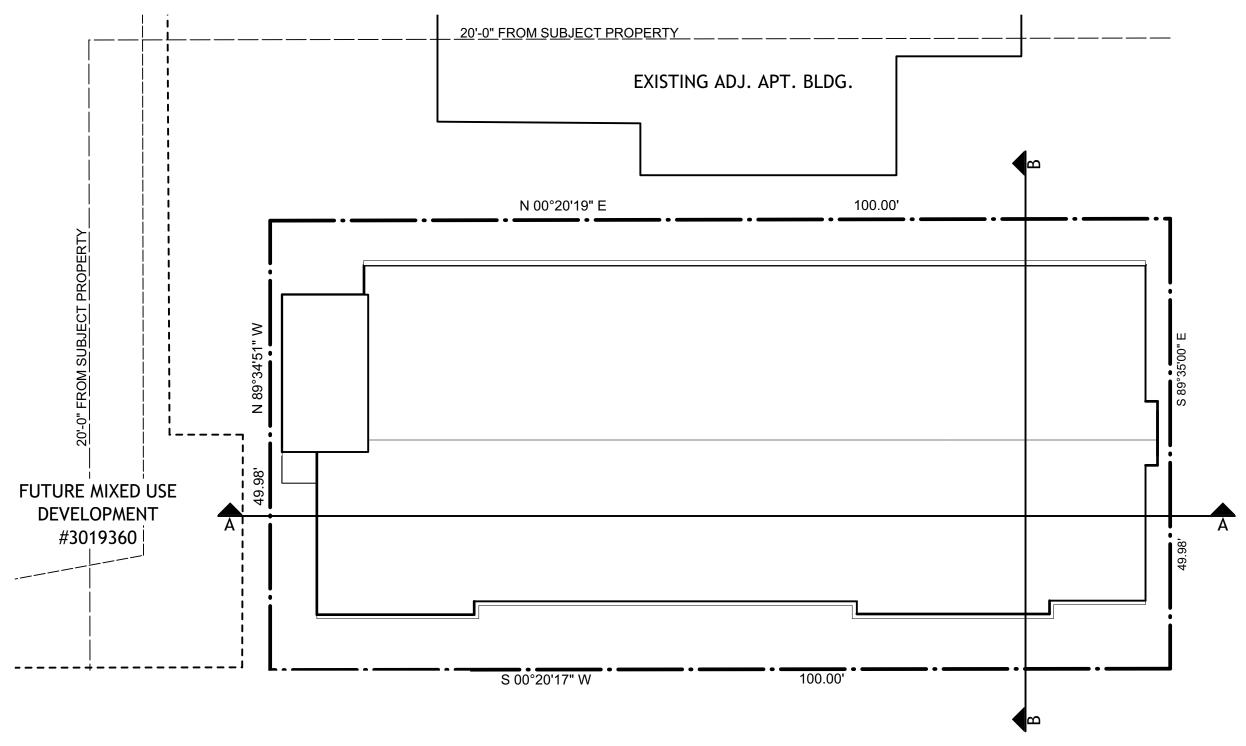












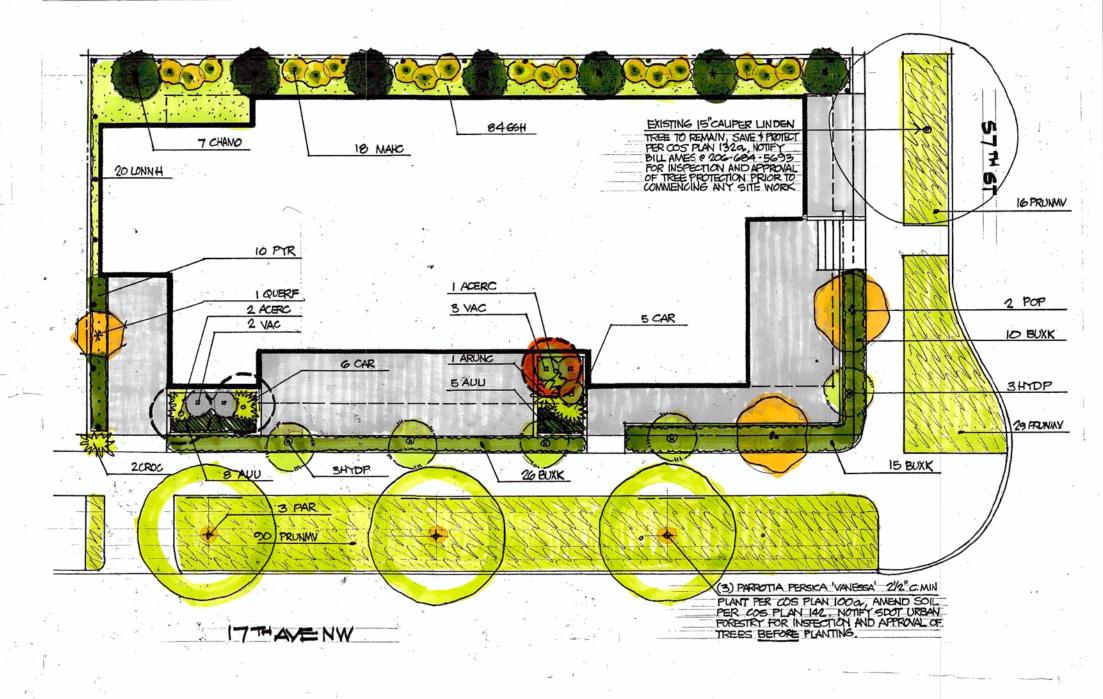




PLANT LIST

QUANTITY	SYMBOL	PLANT NAME	SIZE SPACING	NOTES
1	ARUNC	ARUNCUS SYLVESTRE MISTY LACE/ DWARF GOATS BEARD	1 GALLON	
3.	ACERC	ACER CIRCINATUM/ VINE MAPLE	5-6' MULTI- TRUNKED	NATIVE
13,	AUU	ARCTOSTAHPYLOS UVA URSI MASSACHUSETTS	1 GALLON CAN	NATIVE
51.	BUXK	BUXUS KORENSIS KOREAN BOXWOOD	1 GALLON CAN	DROUGHT TOLERANT
11.	CAR	CAREX OBNUPTA/ SLOUGH SEDGE	4" POTS 24" TRI SP	NATIVE
7.	CHAMO	CHAMAECYPARIS OBTUSA/ HINOKI CYPRESS	7-8' B/B FULL ROUNDED	DROUGHT TOLERANT
2	CROC	CROCOSNIA LUCIFER	1 GALLON CAN	• · · · · · · · · · · · · · · · · · · ·
84.	6SH	GAULTHERIA SHALLON	4"POTS, 18" TRI SP	NATIVE
6	HYDP	HYDRANGEA PANNICULATA TARDIVA	5 GALLON CAN	DROUGHT TOLERANT
20.	LONNH	LONICERA HENRYI	1 GALLON CAN, 8 ON CENTER	EVERGREEN VINE FOR FENCE
18.	MAHC	MAHONIA CHARITY	5 GALLON CAN	DROUGHT

3.	PAR	PARROTIA PERSICA VANESSA/ VANESSA PARROTIA	2.5° CALIPER B/B	SDOT APPROVED STREET TREE
2	POP	POPULAS TREMULA STRICTA SWEDISH POPLAR	2° CALIPER B/B	. * .
135	PRUNMV	PRUNUS L. MOUNT VERNON/ MOUNT VERNON LAUREL	1 GALLON CAN	DROUGHT TOLERANT ONCE ESTABLISHED
10,	PYR	THUJA PYRAMIDALIS EMERALD GREEN	5-6'	DROUGHT
1	QUERF	QUERCUS ROBUR FASTIGIATA/ COLUMNAR OAK	2" CALIPER, 10 TO 12' B/B	
5.	VAC	VACCINIUM OVATUM/ EVERGREEN HUCKLEBERRY	1 GALLON CAN 24° TRI SP	NATIVE



18"=1'-0"









































mount vernon laurel

evergreen huckleberry























corrugated metal siding

The corrugated metal at the top of the east & west facades add texture and visually break up the height of the long facades. The lack of metal on the north facade makes that facade more prominent, which helps denote the building entry,

parklex wood veneer panels



This is a high-density stratified wood board. This material is used for the two vertical "tower" elements, one of which continues to the ground at the main building entry. It is also used as an accent at windows. The selected finish is "Antra."



hardie panel 2



This commonly used material is low-cost, low-maintenance and holds paint well. The painted finish offers flexibility to the overall color scheme of any building. In this design, the light gray color denotes the main "box" of the massing which is broken by the "oko skin" towers and vertical corrugated siding.



cor-ten steel



Cor-ten steel is used minimally as a vertical accent to emphasize the main building entry.





exposed concrete



Concrete will be used at portions of the ground floor walls. The areas where concrete is used on the street facing facade either contain storefront glass windows and doors, or are screened by planters. The concrete will have a skim coat surface.

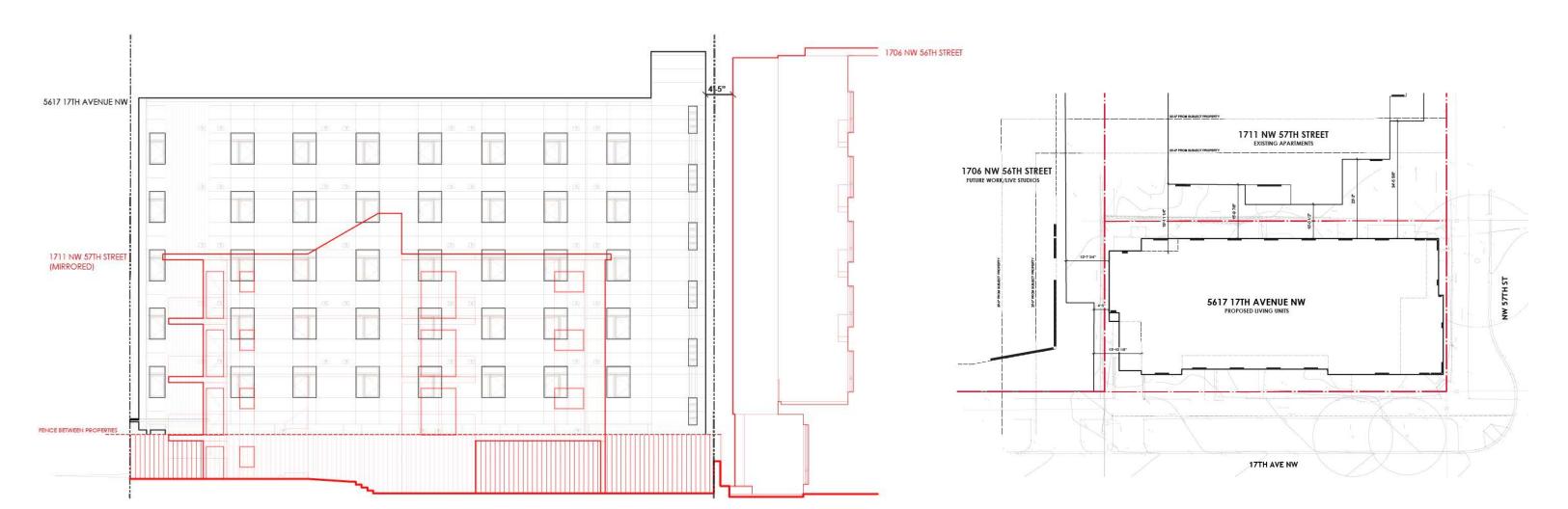












Proposed West Elevation
Existing apartment building to the west is overlaid in red to show window offsets.

There are no windows proposed in the south facade, therefore no impact on the future mixed us building in development to the south.



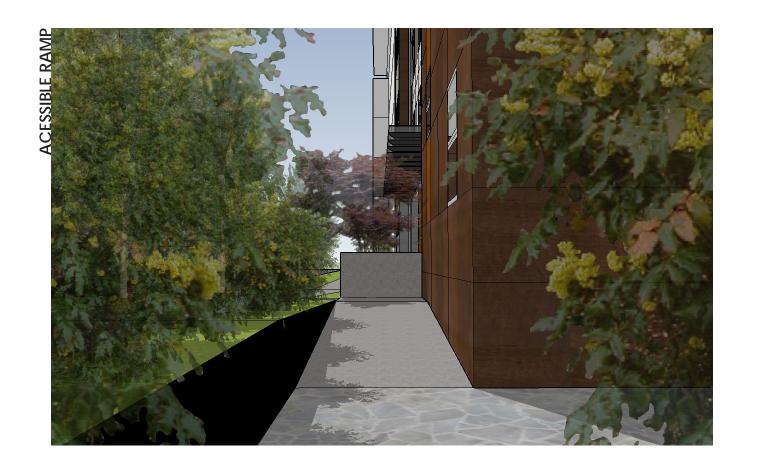


















RENDERINGS



ADR RECOMMENDATION PACKET
5611 17TH AVENUE NW
project number # 3020482

-(4) WALL-MOUNT FIXTURES FOR PRIVATE AMENITY AREAS **SWITCHES LOCATED WITHIN UNITS** -RECESSED SOFFIT LIGHTING, TYP. -PATH LIGHTING MOUNTED TO LOW RET. WALL WALL-MOUNT FIXTURE AT RAMP ENTRY-

















PATH/STEP LIGHTING



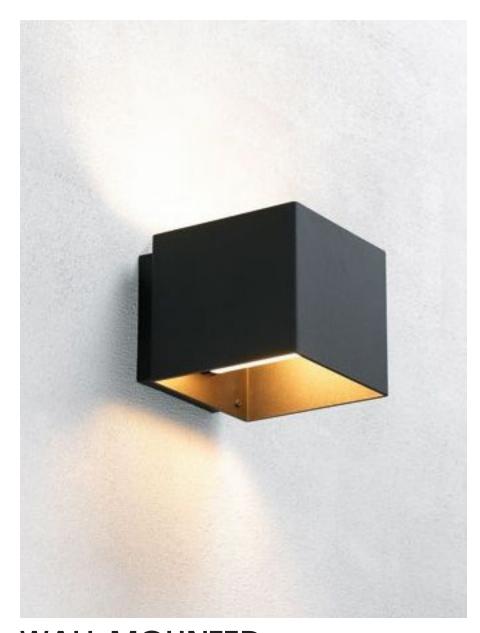


SOFFIT





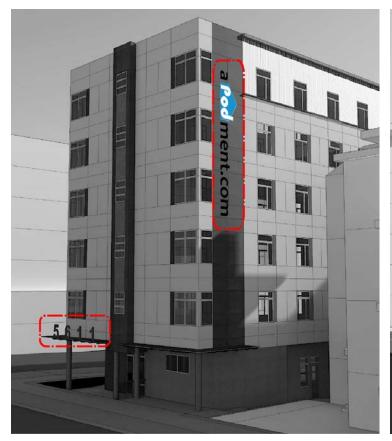




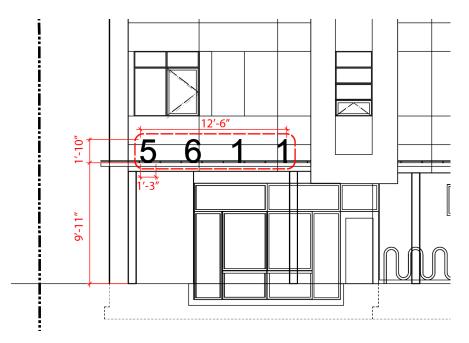
WALL MOUNTED

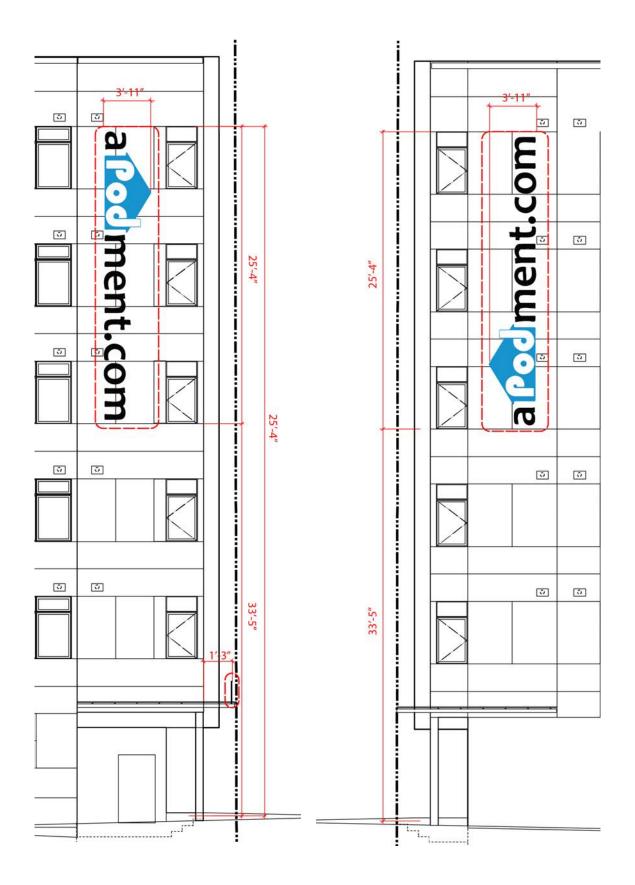








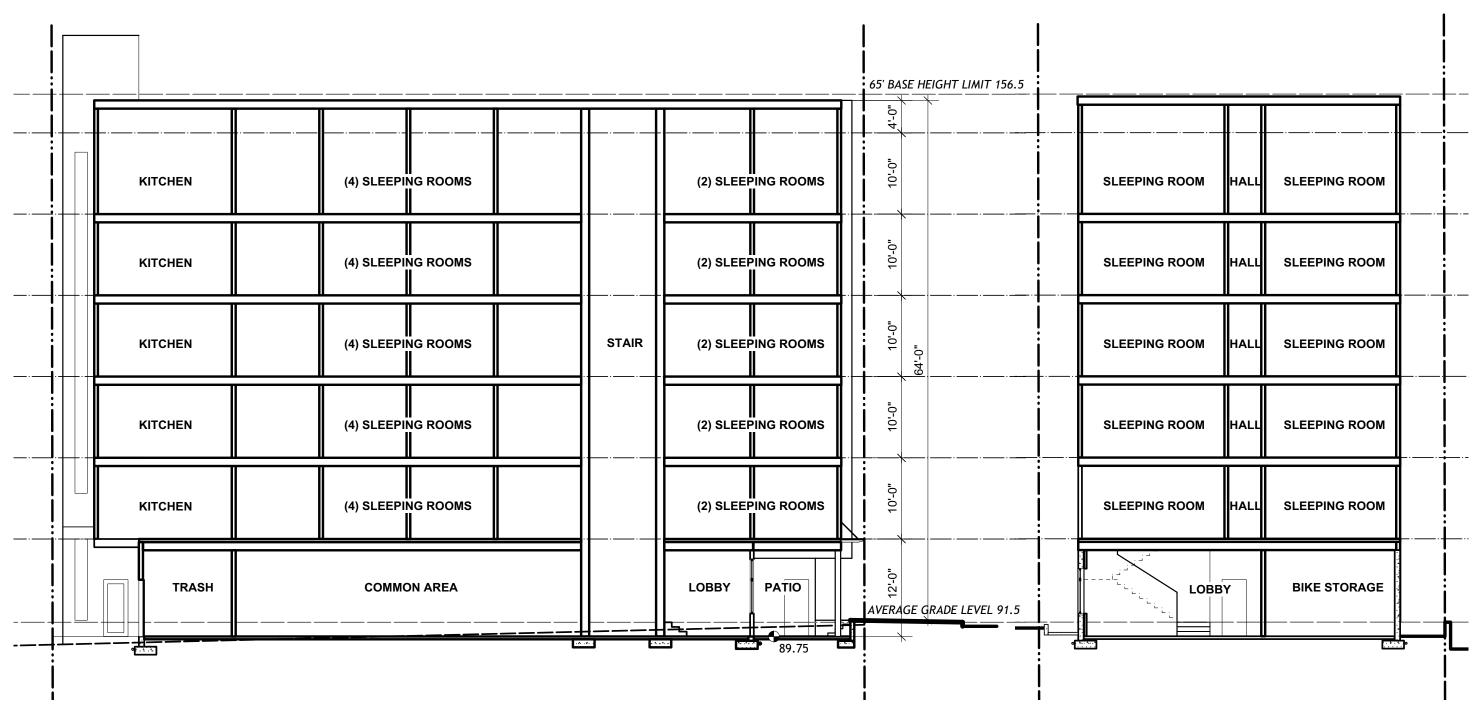












BUILDING SECTION A

BUILDING SECTION B





CODE STANDARD:

23.47A.008.A3 - Street-level street-facing facades shall be located within 10 feet of the street lot line, unless wider sidewalks, plazas or other approved landscaped or open spaces are provided.

DEPARTURE REQUEST:

At the southeast corner of the property, allow a 9'-4 1/2" long segment of the facade to be set back 19'-2" from the street lot line.

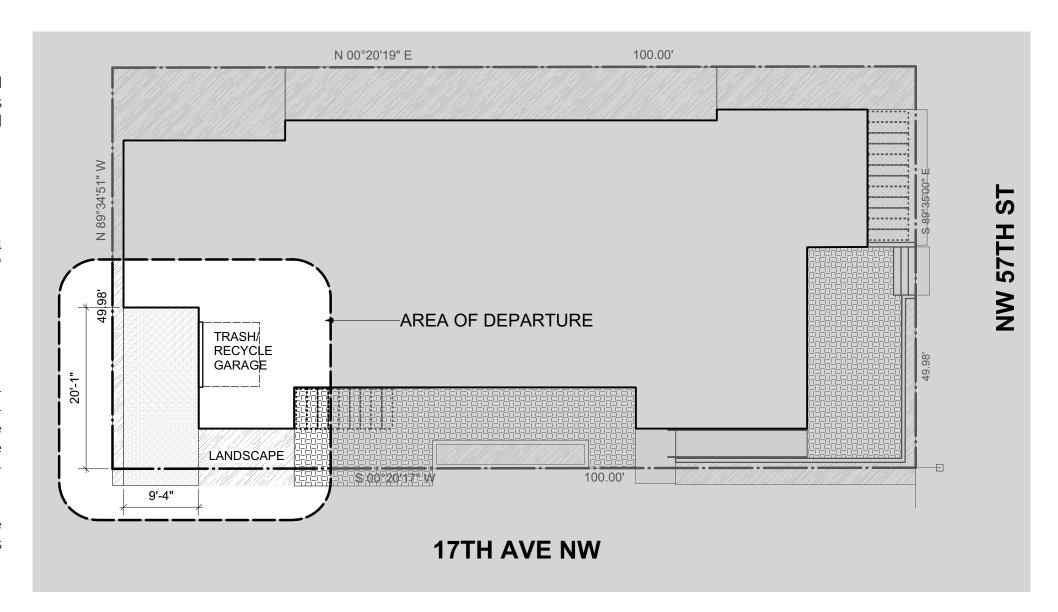
GUIDELINES ADDRESSED:

DC2-C-4 PARKING AND SERVICE USES: Locate and design service entries, loading docks, and trash receptacles away from pedestrian areas or to a less visible portion of the site to reduce possible impacts of these facilities on building aesthetics and pedestrian circulation.

DC4-D-1 CHOICE OF PLANT MATERIALS: Reinforce the overall architectural and open space design concepts through the selection of landscape materials.

JUSTIFICATION:

This departure allows for the garage door to the trash/recycle room to be located on a facade perpendicular to the street, rather than facing the street. This allows for a planting area next to the sidewalk, rather than an unsightly service door. The landscape plan calls for flowering shrubs at this location.







ECCO

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