



SHEET INDEX

- 1 COVER SHEET
- 2 PROJECT INFORMATION
- 4 SITE CONTEXT
- 6 EXISTING SITE
- **10** DESIGN GUIDELINES
- **12** ALTERNATE ONE
- **16** ALTERNATE TWO
- **20** ALTERNATE THREE: PREFERRED
- **24** ALTERNATE COMPARISON

PROJECT DESCRIPTION

The proposed project will demolish the existing structure and construct (1) 70-80 unit apartment with a mix of efficiency, studio, one and two bedroom apartments with a rooftop deck.

PROJECT INFORMATION

SDCI #:	3024558
OWNER:	Barton Terrace LLC
ARCHITECT:	Justin Kliewer
	Playhouse Design Group
SURVEYOR:	Dobbs Fox & Associates
CONTACT:	Justin Kliewer
	justin@playhousedesigngroup.com

SITE INFORMATION

ADDRESS: APN: LEGAL:	2222 SW Barton Street Seattle WA 98106 436570-0600 Little City Farms Div #5 Less Street Plat Block 35, Plat Lots 20
ADDRESS: APN: LEGAL:	2221 SW Barton Place Seattle WA 98106 436570-0575 Little City Farms Div #5 Portion Southeasterly of Barton Place Plat Block 35, Plat Lots 13-16-17

PROJECT PROGRAM

LOT SIZE:	15,506.5 sf
BUILDING TYPE:	Apartment
FAR:	31,000 sf (approximate)
	(2.0 far = 31,013 sf allowable)
UNIT COUNT:	70-80 TBD
UNIT SIZES:	260 - 515 sf
ABOVE-GROUND STORIES:	4
PARKING STALLS:	0 provided / 0 required
	(Westwood-Highland Park Residential Urban Village)



VICINITY

The project is located in the Westwood - Highland Park neighborhood at the south end of West Seattle, just north of White Center. It is close to Roxhill Elementary and Chief Sealth High School, as well as the Westwood Village Shopping Center and the retail corridor at Delridge and Roxbury.





ZONING

The site is located in an LR-3 zone, in the Westwood-Highland Park Residential Urban Village. The area is a mix of LR-3, C1-40, SF 5000 and SF 7200 zones.

ARCHITECTURAL CONTEXT

The neighborhood is primarily single family with a mix of homes dating from the 1940's to contemporary townhouses. Apartment buildings are dispersed along Delridge, SW Barton, 16th, 25th, and 27th. The neighborhood does not have a unifying architectural style.

PUBLIC TRANSPORTATION

The project is located in an area with access to several public transit routes within a 1/2 mile radius.

Delridge Way SW and SW Roxbury Street are principle arterials, SW Barton Street is a minor arterial, and 25th Avenue SW and SW Trenton street are collector arterials. The site is mapped as a frequent transit corridor and is within 1000 feet of the RapidRide C Line .

Bicycle infrastructure is limited in the area. 21st Ave SW is an unmarked, unsigned connector, 16th Ave SW and SW Thistle have sharrows.







STREET-FRONT RETAIL

APARTMENT / CONDO

INSTITUTIONAL / EDUCATIONAL / RELIGIOUS





CONTEMPORARY TOWNHOUSE



CONTEMPORARY APARTMENT



ST JAMES LUTHERAN





WESTWOOD SHOPPING CENTER



CODE REFERENCE

<u>SMC 23.45.510 - FAR</u>

2.0 Apartment FAR inside growth area (Urban Village)

15,506.5 sf x 2 = 31,103 sf allowed, +/-31,000 sf proposed

SMC 23.45.512 - Density limits

No limit for buildings using higher FAR

SMC 23.45.514 - Structure Height

40'-0" maximum, +4' parapet, +10' stair penthouse

Separated from adjacent SF zones by a street

SMC 23.45.518 - Setbacks and Separations

5'-0" minimum front

15'-0" minimum rear

5'-0" minimum / 7'-0" average side

SMC 23.45.522 - Amenity Space

15,506.5 sf x .25 = 3876.625 sf (1938.3 at ground level) required

SMC 23.45.524 - Landscaping

Proposed Landscape design will achieve .6 Green Factor Score

SMC 23.45.527A - Facade Width and Length

Facade width - 150' max inside Urban Village

Facade length - up to 65% within 15' of lot line

SMC 23.54.015 - Parking (Table B)

0 parking spaces required- Residential Urban Center w/ frequent transit SMC 23.54.040 - Solid Waste and Recyclables Storage

A screened solid waste and recycling storage and pick-up area will be located at the north end of the site adjacent to the alley.





STEEP SLOPE FROM

EXISTING APARTMENT BUILDING #2222

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£

L=11.47 R=430.00 Δ=1°31'42"

NLITY POLE

TEEP SLOPE FROM

±352.5

-354" @ SAG

PRE

UTILITY POLE

/STOP S

DRIVEWAY



SITE FROM NORTH



SITE FROM WEST



SITE FROM SOUTH WEST



SITE FROM SOUTH EAST





SITE





SW BARTON STREET LOOKING SOUTH





SITE

SW BARTON PLACE LOOKING NORTHWEST

SW BARTON PLACE LOOKING SOUTHEAST



PRIORITY DESIGN GUIDELINES

CS1 C2: ELEVATION CHANGES

The site slopes 25' along SW Barton Street, with the lowest grade at the southwest parcel corner at the intersection of SW Barton Street and SW Barton Place. The building is designed to sit into the grade and step up one floor to the west as grade rises.

CS2 B1: SITE CHARACTERISTICS

C1: CORNER SITES

The triangular parcel created by the intersection of SW Barton Street and SW Barton Place will drive the overall massing of the building. While the site topography does not lend itself to placing a primary entry at the building corner, the massing will build out towards the corner to provide a focal point.

CS3 A4: EVOLVING NEIGHBORHOODS

The neighborhood has a variety of architectural styles, and continues to evolve with increased redevelopment, creating the opportunity for a contemporary design.

PL1 B: PEDESTRIAN AMENITIES

Improvements to SW Barton Street will include the installation of a sidewalk, planting strip and street trees. The building will be set back 10'-12' from the SW Barton Street property line.

PL2 A: ACCESSIBILITY

The primary building entrance is designed to work with existing grades in combination with wheelchair ramps that serve as architectural elements and create an entry courtyard.

PL3 A: ENTRIES

The recessed primary building entry located slightly below street level signals a break from the public sidewalk and creates a semiprivate entry courtyard.

PL4 B: PLANNING AHEAD FOR BICYCLISTS

The site grade will allow secure bicycle storage located in the building basement to be accessible without the use of stairs of elevators.

DC1 A: ARRANGEMENT OF INTERIOR USES

Building amenities will include a tenant lounge area with access to a roof deck providing views across West Seattle towards the Olympic Mountain Range.

C: PARKING AND SERVICE USES

The waste and recycling storage and pickup location will be located in a screened area adjacent to the existing alley between SW Barton Street and SW Barton Place, away from pedestrian sidewalks.

DC2 A: MASSING

The building massing will respond to the site topography and unique triangular parcel shape. Alternate schemes either engage the street planes directly or step away from the angled street.

DC3 C.2: AMENITIES AND FEATURES

Planting and features at grade in combination with on-site street trees will provide a landscaped project edge. The rooftop deck will feature planting and seating areas for tenant gatherings.



10



BUILDING CORNER EMPHASIZED THROUGH MATERIAL TRANSITION AND ARCHITECTURAL PROJECTION



PROJECTING VOLUMES EMPHASIZED WITH MATERIAL SELECTION CREATE A DYNAMIC FACADE.



WARM, RICH MATERIAL PALATE WITH WOOD ACCENTS



LARGE GLAZING SECTIONS BETWEEN CONTRASTING MATERIAL PLANES

DESIGN INSPIRATION

11



ALTERNATE ONE

76 UNITS 35,865 GSF , +/- 31,000 SF FAR

DESIGN SUMMARY:

ALTERNATE ONE IS ORIENTED PARALLEL TO SW BARTON STREET AND THE ALLEY, AND FEATURES A LARGE ENTRY WITH A SEMI-PUBLIC COURTYARD. APARTMENTS WILL BE SMALL EFFICIENCY DWELLING UNITS.

PROS:

- FACADE MODULATION BREAKS DOWN THE BUILDING MASS ALONG SW BARTON
- COURTYARD PROVIDES OPEN SPACE AT SW BARTON STREET ADJACENT TO THE RESIDENTIAL ZONE

CONS:

- MINIMAL VARIATION IN UNIT SIZE
- NO RELATION BETWEEN PRIMARY ENTRY AND STREET

DEPARTURES: NONE











NORTH ELEVATION



SOUTH-WEST ELEVATION



WEST ELEVATION (SW BARTON PLACE)

SOUTH ELEVATION (SW BARTON STREET)







BUILDING SECTION B



EARLY DESIGN GUIDANCE PACKET 2222 SW BARTON STREET, SEATTLE WA SDCI # 3024558| SEPTEMBER 15, 2016



ALTERNATE ONE

ALTERNATE TWO

80 UNITS 34,940 GSF, ⁺/- 31,000 SF FAR

DESIGN SUMMARY:

ALTERNATE TWO HAS BUILDING FACADES PARALLEL WITH ALL THREE PROPERTY LINES, CREATING AN INTERIOR GROUND LEVEL COURTYARD. APARTMENT UNITS INCLUDE SMALL EFFICIENCY AND STUDIO+

PROS:

- INTERIOR COURTYARD PROVIDES PRIVATE GROUND LEVEL TENANT AMENITY SPACE
- PRIMARY BUILDING ENTRY HAS A CLEAR CONNECTION TO SW BARTON STREET

CONS:

- MINIMAL VARIATION IN UNIT SIZE
- HIGHEST UNIT COUNT
- LARGEST PERIMETER VOLUME

DEPARTURES: NONE











NORTH ELEVATION



SOUTH-WEST ELEVATION



SOUTH ELEVATION (SW BARTON STREET)

EARLY DESIGN GUIDANCE PACKET 2222 SW BARTON STREET, SEATTLE WA SDCI # 3024558| SEPTEMBER 15, 2016



ALTERNATE TWO





18

ALTERNATE TWO





EARLY DESIGN GUIDANCE PACKET 2222 SW BARTON STREET, SEATTLE WA SDCI # 3024558| SEPTEMBER 15, 2016



ALTERNATE TWO

ALTERNATE THREE : PREFERRED

73 UNITS 36,017 GSF, */- 31,000 SF FAR

DESIGN SUMMARY:

ALTERNATE THREE HAS FACADES PARALLEL TO SW BARTON STREET AND THE ALLEY, WITH A STEPPED FACADE AND LARGE OPEN SPACE ADJACENT TO SW BARTON STREET. APARTMENT UNITS INCLUDE SMALL EFFICIENCY, STUDIO+, ONE AND TWO BEDROOMS.

PROS:

- DYNAMIC SW BARTON PLACE FACADE PROVIDES VISUAL INTEREST AND REDUCED MASSING
- MULTIPLE UNIT TYPES
- PRIMARY BUILDING ENTRY HAS A CLEAR CONNECTION TO SW
 BARTON STREET

CONS:

- SMALLER / SEPARATE OPEN SPACE AREAS
- LARGEST FOOTPRINT
- PROMINENT STAIR TOWERS AT BUILDING CORNERS

DEPARTURES: NONE











NORTH ELEVATION



SOUTH-WEST ELEVATION



SOUTH ELEVATION (SW BARTON STREET)

EARLY DESIGN GUIDANCE PACKET



2222 SW BARTON STREET, SEATTLE WA SDCI # 3024558| SEPTEMBER 15, 2016





22 ALTERNATE THREE: PREFERRED

BUILDING SECTION B



ALTERNATE THREE: PREFERRED



24



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PROS:

- - SW BARTON STREET

CONS:

- LARGEST FOOTPRINT



ALTERNATE THREE : PREFERRED

 DYNAMIC SW BARTON PLACE FACADE PROVIDES VISUAL INTEREST AND REDUCED MASSING MULTIPLE UNIT TYPES PRIMARY BUILDING ENTRY HAS A CLEAR CONNECTION TO

SMALLER / SEPARATE OPEN SPACE AREAS

