

# 6608 Corson Ave S, Seattle, WA 98108

- 1 PROPOSAL DESCRIPTION
- 2 CONTEXT ANALYSIS
- 3 NEIGHBORHOOD ANALYSIS
- 4 SITE PHOTOS
- 6 SITE PHOTOS
- 6 SURVEY
- 7 PROPOSED SITE PLAN
- 8 PROPOSED LANDSCAPE PLAN
- 9 PROPOSED LIGHTING PLAN
- 10 PROPOSED DESIGN TOWNHOUSE 1ST FLOOR PLAN
- 11 PROPOSED DESIGN TOWNHOUSE 2ND FLOOR PLAN
- 12 PROPOSED DESIGN TOWNHOUSE 3RD FLOOR PLAN
- 13 PROPOSED DESIGN TOWNHOUSE ROOF PLAN
- 14 RENDERED ELEVATIONS SINGLE FAMILY
- 15 RENDERED ELEVATIONS SINGLE FAMILY
- 16 RENDERED ELEVATIONS TOWNHOUSE
- 17 RENDERED ELEVATIONS TOWNHOUSE
- 18 RENDERED PERSPECTIVES
- 19 RENDERED PERSPECTIVES
- 20 WINDOW PRIVACY STUDY
- 21 SHADOW STUDY
- 22 DESIGN GUIDELINES

# **PROJECT INFORMATION**

ADDRESS:	6608 Corson Ave S, Seattle, WA 98108
ZONE:	LR2
ZONF:	DPD #s: 3025202
ZONG:	273410-0340
OWNER:	Haberzetle Homes LLC
CONTACT:	Moon Zhang (Cleave Architecture + Design)

## PROJECT PROGRAM

LOT SIZE:	7,165 SF
APPROX FAR:	6,204.2 with priority green
AMENITY AREAS:	948 sf
PARKING:	5 surface parking
BUILDING TYPE:	SFR & Townhouses
UNIT COUNT:	4
UNIT SIZES:	2,187 sf gross heated - SFR
	1,470 sf gross heated unit A & B
	1,665 sf gross heated unit C
	Building Total: 5,322 sf gross heated

3



Seattle Vicinity Map

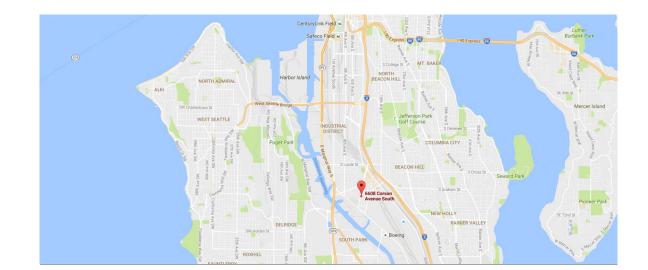
# OF STORIES:

# PROJECT OBJECTIVES

The proposed site's current use is a duplex residence. The lot is approximately 7,165 sf located middle-block of Corson Ave S in an LR2 zone. This is next to a IB U-65 Industrial Buffer zone. This proposal is to keep the existing structure structure and to construct (1) single family and (3) Townhouses. Each of the proposed structures will be 3 stories with surface parking.

The proposed project will achieve a 4-star Built Green certification to maximize building sustainability and performance.

The project is located in the Georgetown district which is a diverse area of South Seattle Community College, king County International Airport with many neighborhood shops, dining and services within walking and biking distance. We are proposing a pedestrian friendly design (through the use of engaging shapes, color and abundant tiered landscaping). This proposal will increase the density to what it is zoned for. Quality construction and landscape design will add to the sense of community with a modern architectural solution.

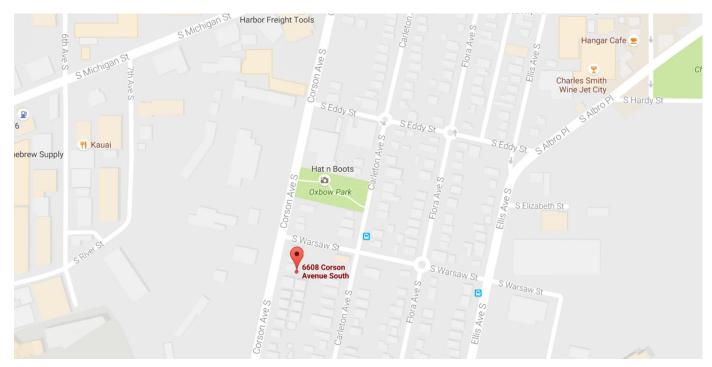


Neighborhood Vicinity Map

# PROJECT CONTEXT

To the north of the subject property is a duplex loft with a single family unit. To the south of the subject property is (4) 3-bedroom townhouse. To the east is a 3-bedroom single family residence.

Businesses and amenities are concentrated along the minor Arterials Corson Ave S. The neighborhood is served by freeway I-5 and highway 509. The King County International Airport is 3 blocks away. The grade on the site is slope down 4ft to the east in 20ft then fairly flat for the rest.



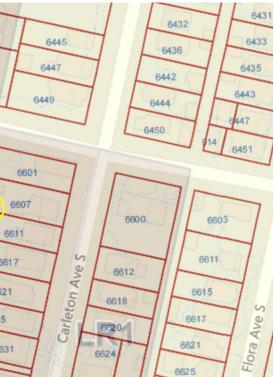
Aerial Vicinity Map

#### 5 Warsaw St

Seattle Zoning Map

# ZONING INFORMATION

ZONE:	LR2
OVERLAY:	Georgetown
STREETS:	Minor Arterials Corson Ave S.
SITE:	Located on middle end of Corson Ave S between S Warsaw St. and S Willow St.
	In the Lowrise 2 zone with surrounding lots IB U/65 and LR1 zone.



# **NEIGHBORHOOD CONTEXT & INSPIRATION:**

This neighborhood is comprised of a mix of residential buildings single family residences, loft and townhouse . The neighborhood also includes a variety of businesses and amenities. Schools, auto care, airport, coffee shops and many other small businesses are available within walking distance. I-5 travels between Vancouver, BC to Oregon, highway 509 travels from Georgetown to Seattle-Tacoma International Airport. The architectural styles present in the neighborhood are diverse including traditional, craftsman, contemporary, modern etc. The modern design of the proposed buildings fit into the existing eclectic mix of styles.



# VICINITY MAP

- А 6604 Corson Ave S (Loft) neighboring project site
- В 6616 Corson Ave S (Townhouse) neighboring project site
- С 6624 Corson Ave S (Townhouse) neighboring project site
- D 6631 Corson Ave S (WA Traffic Operations) cross street site
- Е 6720 E Marginal Way S (South Seattle Community College)
- F 6446 Corson Ave S (Single family) corner of Corson and S Warsaw St
- G 6512 Corson Ave S (Oxbow Park)



6604 Corson Ave S (Loft) neighboring А project site



6631 Corson Ave S (WA Traffic D) Operations) cross street site



6446 Corson Ave S (Single family) corner of Corson F and S Warsaw St



6616 Corson Ave S (Townhouse) В neighboring project site



6720 E Marginal Way S (South Seattle E) Community College)

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6512 Corson Ave S (Oxbow Park) G



6624 Corson Ave S (Townhouse) neighboring project site



STREET VIEW PANORAMA - CORSON AVE S, FACING SUBJECT SITE

ACROSS FROM SUBJECT SITE



STREET VIEW PANORAMA - CORSON AVE S, FACING ACROSS FROM SUBJECT SITE

#### SUBJECT SITE



EXISTING SINGLE FAMILY HOUSE ON SITE TO REMAIN



WA TRAFFIC OPERATIONS ON WEST OF SUBJECT SITE





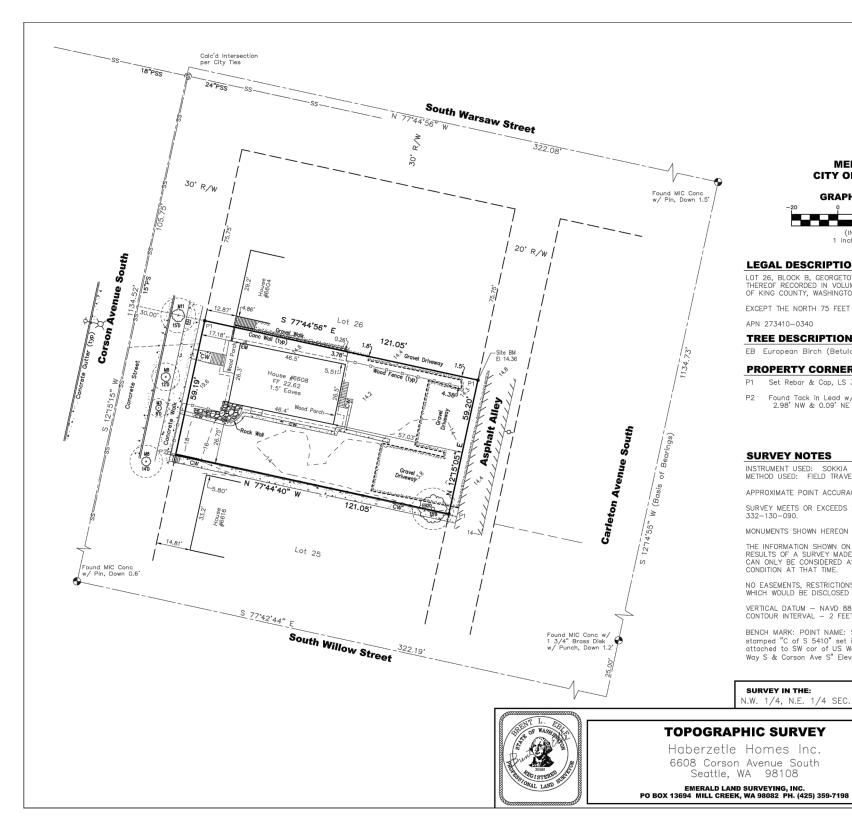
EXISTING SINGLE LOFTS ON NORTH OF SUBJECT SITE

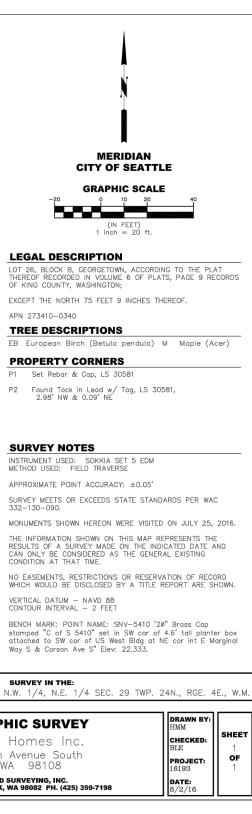


OXBOW PARKING ON NORTH OF SUBJECT SITE

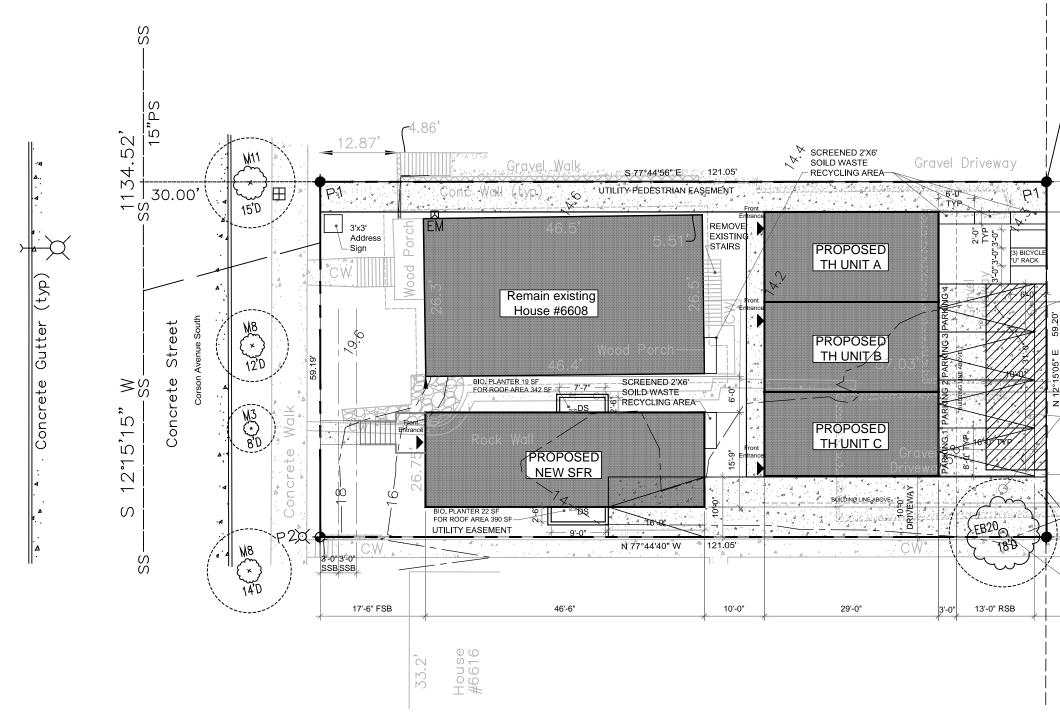
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TOWNHOUSE TO SOUTH OF SUBJECT SITE

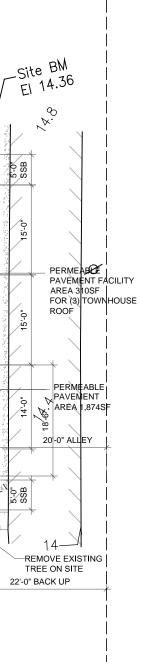


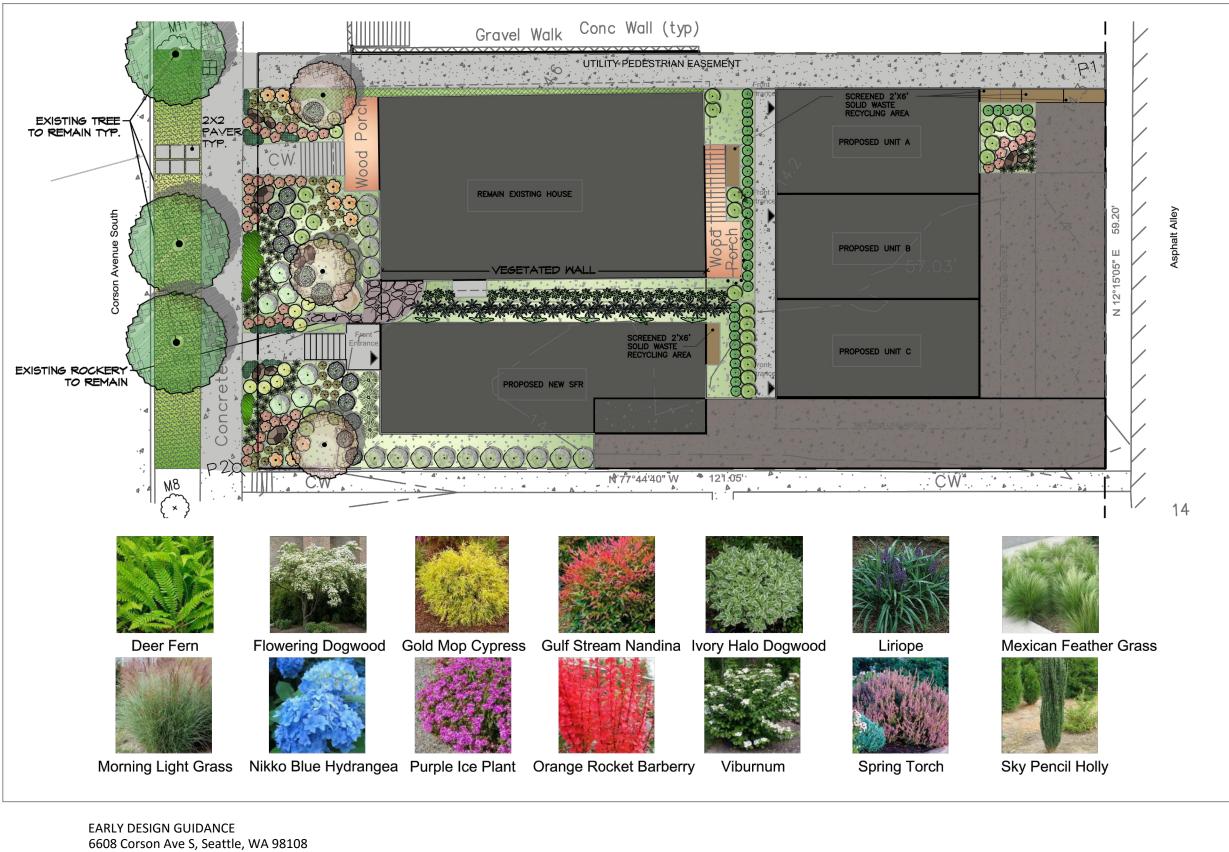


# SURVEY

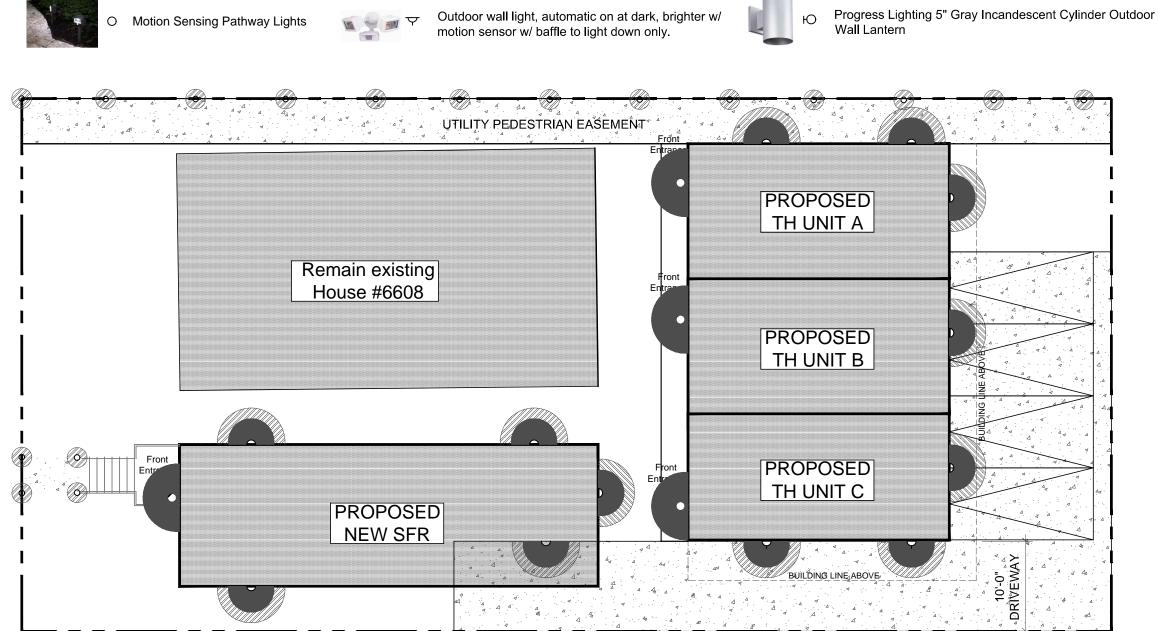


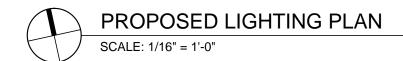






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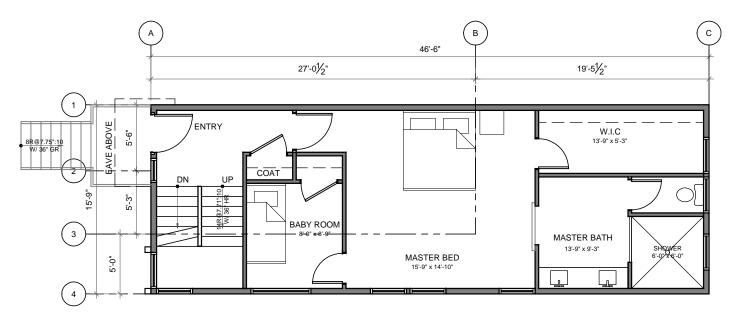




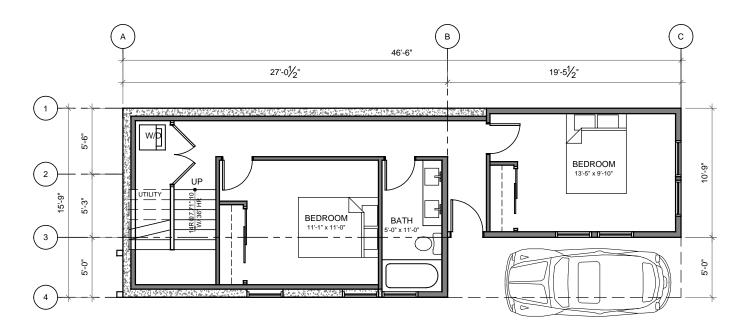
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# SINGLE FAMILY UNIT:

Bedrooms:	3
Bathrooms:	2.5
Heated:	2,185 sf





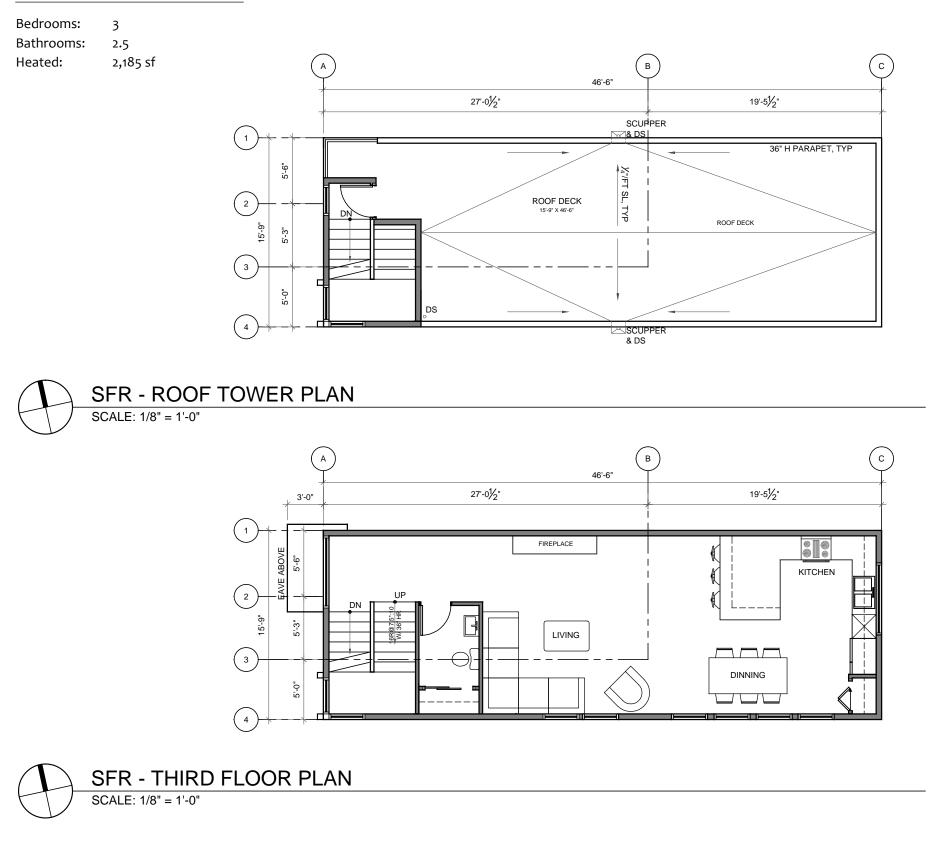


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SFR - FIRST FLOOR PLAN

SCALE: 1/8" = 1'-0"

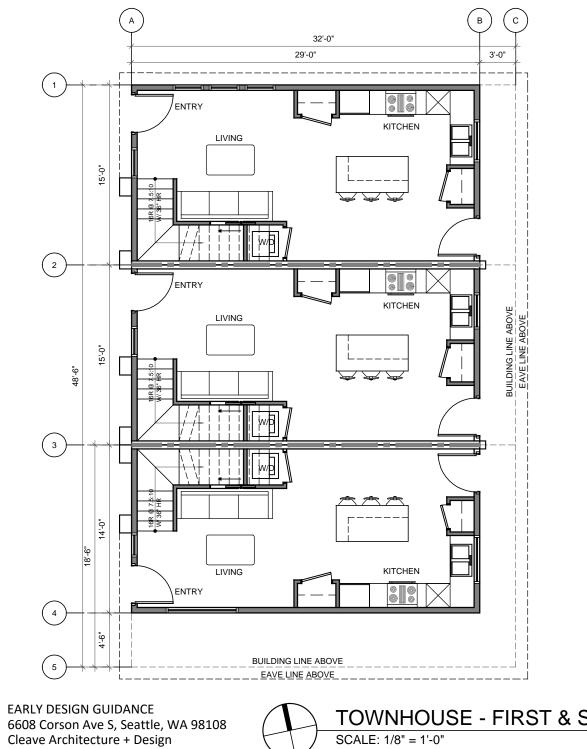
# SINGLE FAMILY UNIT:



# (3) TOWNHOUSE UNIT AREAS:

UNIT A		UNIT B		UNIT C	
Bedrooms:	3	Bedrooms:	2	Bedrooms:	3
Bathrooms:	2	Bathrooms:	2	Bathrooms:	2
Heated:	1,470 sf	Heated:	1,470 sf	Heated:	1,665 sf

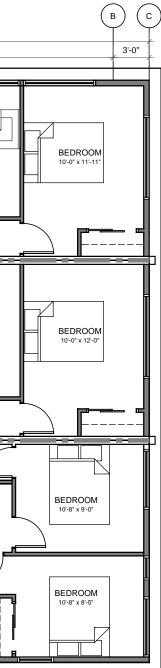
DPD# 3025202 | October 21, 2016



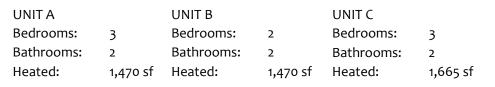
32'-0" 29'-0" 1 BATHROO BEDROOM 9'-6" x 10'-11 8'-8" x 4'-6 15'-0"  $\left(2\right)$ BATHROO 8'-8" x 4'-6" OFFICE 9'-6" x 11'-0" 5'-0" 48'-6" (3 14'-0" BATH OFFICE 11'-0" x 8'-5" 5'-0" x 11 4 9 5

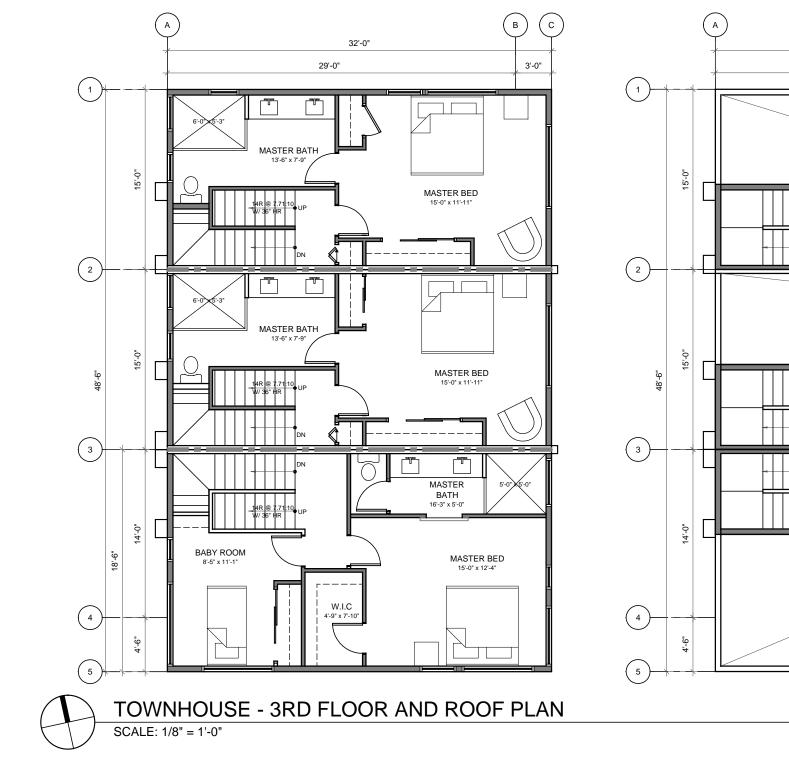
# TOWNHOUSE - FIRST & SECOND FLOOR PLAN

SCALE: 1/8" = 1'-0"



# TOWNHOUSE UNIT AREAS:

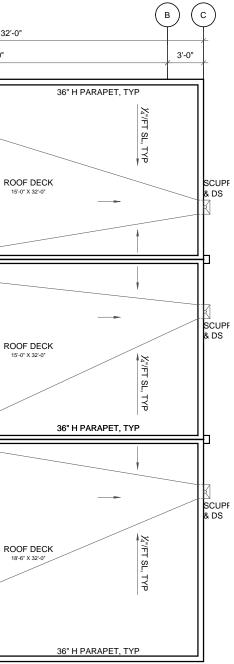


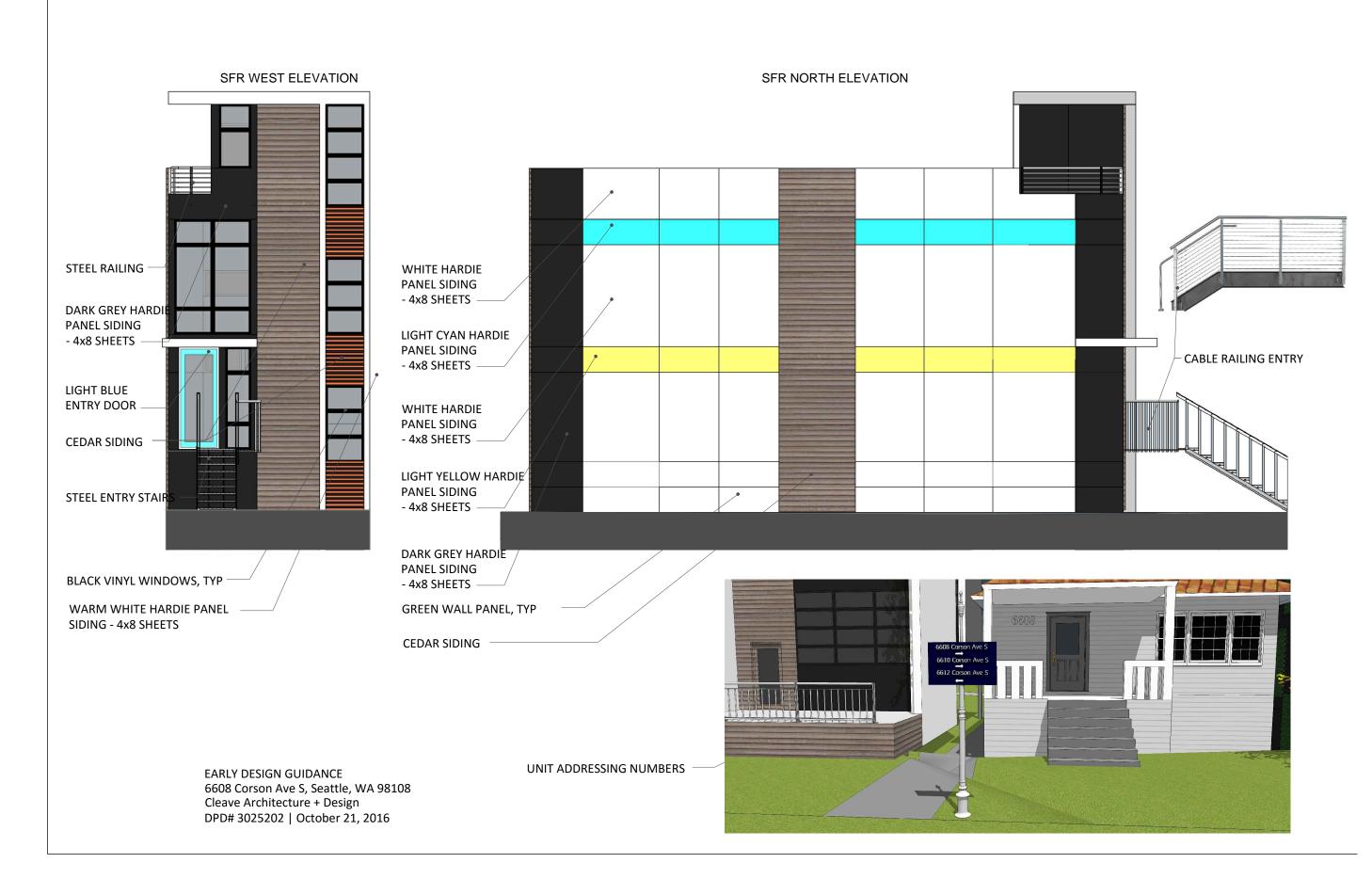


32'-0"

29'-0"

13 PLAN ROOF Š 3RD PROPOSED TH



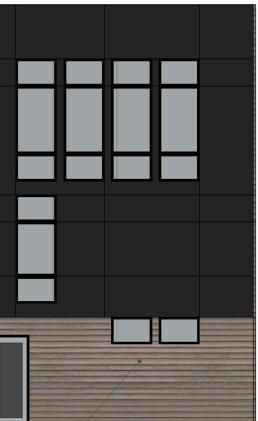


14



- 4x8 SHEETS

CEDAR SIDING

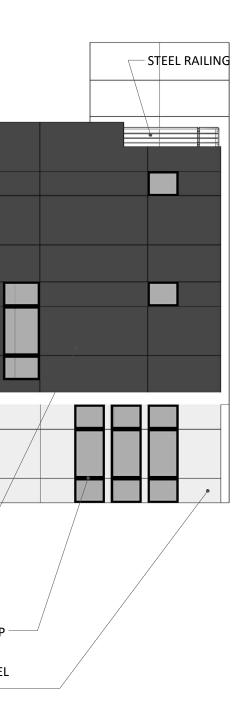




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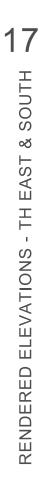
RENDERED ELEVATIONS - TH WEST & NORTH  $\, \mathbf{O}$ 

16





WARM WHITE HARDIE PANE SIDING - 4x8 SHEETS





EAST VIEW OF TOWNHOUSES AND PARKING

VIEW OF TOP OF VEHICLE ENTRANCE FROM ALLEY



WEST VIEW OF EXISTING HOUSE AND NEW PROPOSED SINGLE FAMILY



VIEW OF SINGLE FAMILY AND TOWNHOUSES FROM NEIGHBOR'S PERSPECTIVE



VIEW OF SINGLE FAMILY AND TOWNHOUSES FROM NEIGHBOR'S LOFT PERSPECTIVE

#### Window Overlap Privacy Study

The windows of the proposed townhouses and single family home have been thoughtfully designed to minimize the views into and from the neighboring buildings, as well as from unit to unit, in order to protect privacy of all occupants. Windows and doors of neighboring buildings are highlighted with dashed outlines.

SOUTH: To the south is (2) 3-story duplex. The only two window on this facade is small look onto landscaped side yard.

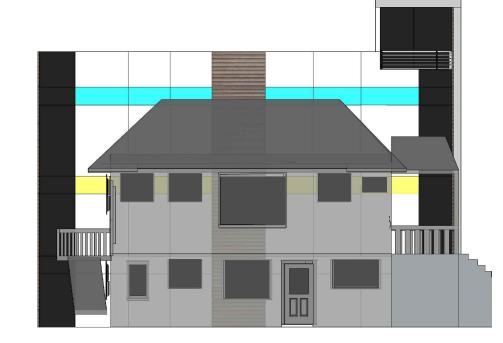
NORTH: To the north is existing structure. We proposed to use green wall and very minimum windows to protect privacy.





Existing Single family facing proposed south facade

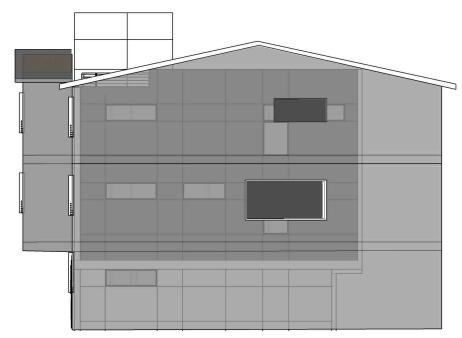




SOUTH EXISTING HOUSE WINDOW LOOKING AT PROPOSED SINGLE FAMILY



EAST EXISTING HOUSE WINDOW LOOKING AT PROPOSED TOWNHOUSE



SOUTH DUPLEX WINDOW LOOKING AT PROPOSED SINGLE FAMILY AND TOWNHOUSE

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Existing Single family facing proposed east facade

Existing neighbor duplex facing proposed north facade

#### WINTER SOLSTICE: DECEMBER 20



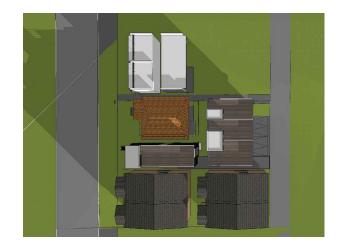
8AM



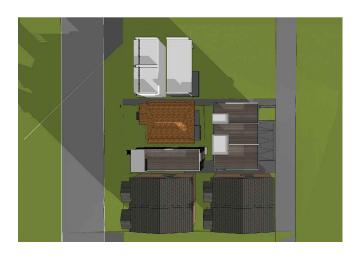
NOON



# SUMMER SOLSTICE: JUNE 21



8AM



NOON



EARLY DESIGN GUIDANCE 6608 Corson Ave S, Seattle, WA 98108 Cleave Architecture + Design DPD# 3025202 | October 21, 2016

4PM

4PM

CS1-B-2. Daylight and Shading:	PL2-B-2. Lighting for Safety:	DC4-A-1. Exterior Finish N	
There is 6' separation between the new proposed single family and existing structure, we are using bright color panel and green wall to	The project will shield exterior lighting and direct it away from adjacent perperties per SMC 23.45.534.	Provide cedar siding interest. By using the material palette to ma	
maximize daylight for exterior spaces. Will maintain the 10' separation between the existing single family and	PL2-C-2. Design Integration:		
new proposed single family with townhouse structures to provide light and natural ventilation.	Provide the gutters and downspouts design in sheets A3&A5.	DC4-C-1. Functions & DC Provide shield exterior	
CS2-A-1. Sense of Place:	PL2-D-1. Design as Wayfinding	dark, brighter w/ mot	
Will maintain the proposed front setback as it relates well to the	Provide shield exterior lighting and signage along the street in the front	9 for lighting plan.	
existing structure to the north.	of existing structure.	DC4-D-1. Choice of Plant	
CS2-C-2. Mid-Block Sites:	PL3-A-3. Individual Entries:	Provide landscape st units to add more gre	
Provide similar proportions, scale, building modulation, massing and	PL3-A-3. Individual Entries:		
architectural features and incorporates architectural elements such as cornice lines and entry features to preserve the neighborhood's	Front entry doors of the units have been move forward, see sheet 7.		
architectural qualities and pedestrian scale.	PL3-A-4. Ensemble of Elements:	Proposed Adjustments	
CS2-D-1. Existing Development and Zoning:	Provide low landscaping - see sheet 8.	23.45.518 A Set	
The project meets to the minimum allowable height and size so they	PL3-B-1. Security and Privacy:	(ma	
are the least intrusive size. The stair penthouse towers meet the min. height limit per building code requirements, so they are the least intrusive size.	Elevating the entry area of the proposed single family unit, providing a setback from the sidewalk, and landscaping to indicate the transition to provide security and privacy for residential buildings through the use of a	Required: Bet new	
CS2-D-5. Respect for Adjacent Sites:	buffer between the development and the street or neighboring buildings.	Proposed : 6 ft	
Existing townhouse to the south has only (2) small windows, existing	DC1-A-1. Visibility:	In order to keep the	
loft to the north has only one small window. We provide most the window sizes along the south property line. We also going to plant evergreen and deciduous trees between the 2 buildings.	We are using (2) different type of siding materials to match the north of existing modern loft. Fir-out arch. features to provide greater presence and visibility - see sheet 18.	only one single fam house is infeasible proposed to reduce We provided a gree proposed single fam	
CS3-A-1. Fitting Old and New Together:	DC1-B-1. Access Location and Design & DC1-C-2. Visual Impacts:		
The scale and proportion of the street facing facade of the structure relates well to the existing loft structure to the north.	Vehicular access from existing alleys that minimize conflict between vehicles and non-motorists wherever possible.		
CS3-A-2. Contemporary Design:	DC1-C-4. Service Uses:		
The project is proposing to use durable and sustainable materials. Siding will consist of natural cement board, natural cedar siding and	Each screened 2'x6' solid waste recycling area are provided on sheet 7 & 8.		
painted materials to defining the way the street facing façade takes its	DC2-B-1. Façade Composition:		
design cues from the existing building but in a contemporary way with materials and color	Proposed attractive and well proportioned through the placement and detailing of all elements, including Painted hardie panel, natural cedar		
PL2-B-1. Eyes on the Street:	siding and visible roof deck.		
Framed building entry feature provide access for people of all abilities	DC2-B-2. Blank Walls:		
in a manner that welcomes people and protects them from the elements and emphasizes the building's architecture. We provide transparent windows allowing views into and out of the	Green wall, colorful and bright siding design treatments at north of proposed new single family avoid large blank walls look.		
structure-thus incorporating the "eyes on the street" design approach.	DC2-D-2. Texture		
EARLY DESIGN GUIDANCE 6608 Corson Ave S, Seattle, WA 98108	Provided different material siding, elevating the entry area and roof deck above. Also proposed large windows at the facade level.		
Cleave Architecture + Design	DC3-A-1. Interior/Exterior Fit:		
DPD# 3025202   October 21, 2016	Provide landscaping in the planting area in front of the street facing unit and between the units - see Sheet 8.		

h Materials:

ng and hardie panel to maintain the contrast and the color of dark grey, light grey, light cyan, yellow, maintain the contrast.

C4-C-2. Avoiding Glare:

erior lighting and outdoor wall light, automatic on at notion sensor w/ baffle to light down only. - see sheet

nt Materials & DC4-D-2. Hardscape Materials

strips to divide existing structure and new proposed greenery. See sheet 8.

etbacks: maybe reduced by 50%)

Between existing house and proposed new single family 10 ft

ft

the existing structure on site, we proposed to add amily next to it. The size of a new single-family ble if the setback between them is 10ft, so we uce the setback by 4ft.

reen wall and color bright hardie siding at north of family to avoid large blank wall.