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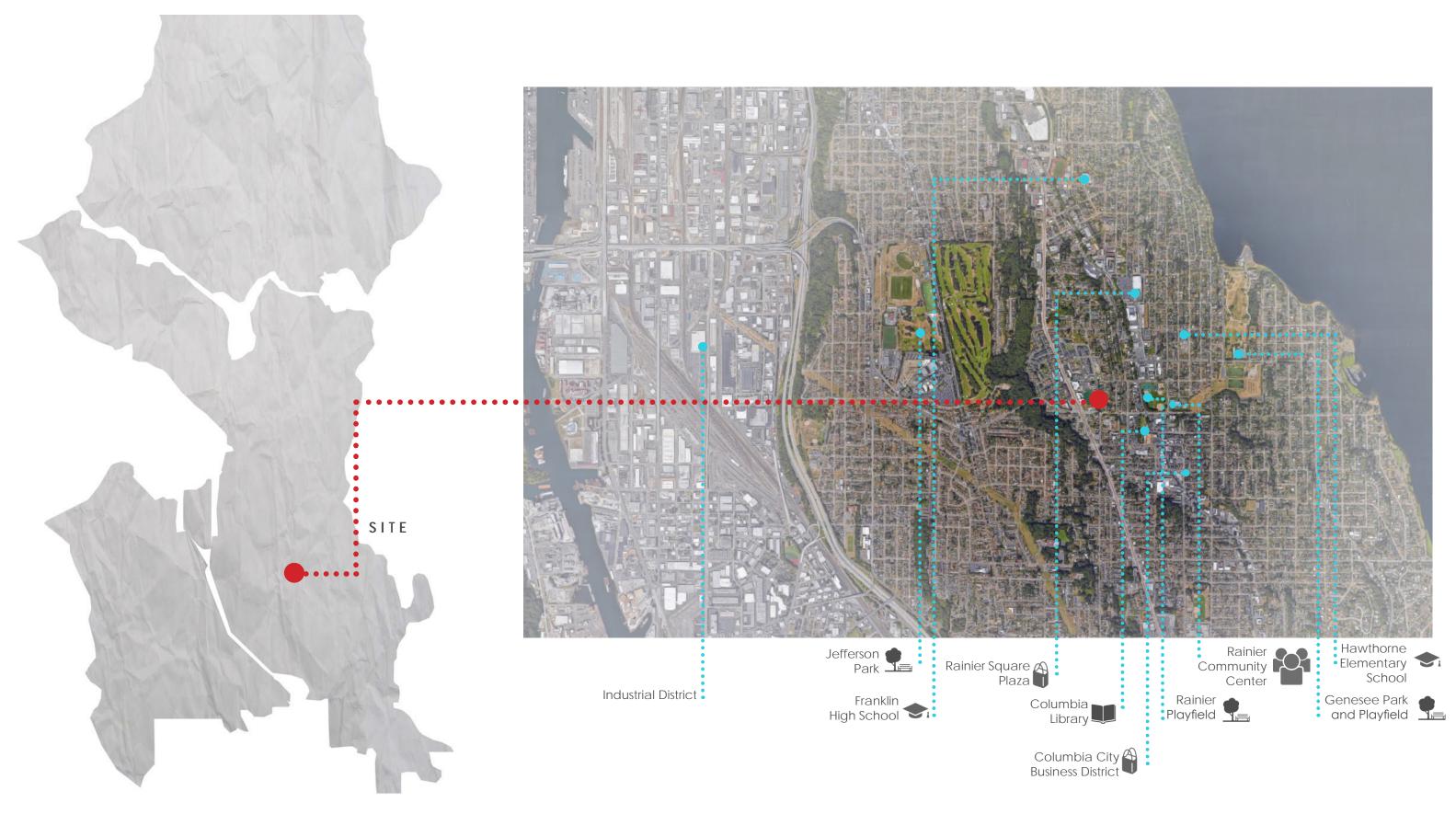
RENDERINGS | p.21-24

# **PROJECT INFORMATION**

CONTEXT	PROJECT INFORMATION   p.2 VICINITY ANALYSIS   p.3	ADDRESS	4549 Renton Ave S SEATTLE, WA 98108
	Zoning Analysis   p.4 Site Analysis   p.5	TAX ID NUMBER	1604600045
	STREET LEVEL   p.6 EXISTING CONDITIONS   p.7	SDCI PROJECT #	
			BUILDING: 6572324
APPROACH	Concept   p.8 Design Guidelines   p.9	LOT SIZE	8,140 SF
DESIGN	Site Plan   p.10 Tree Diagrams   p.11-12 Landscape Plan   p.13	ARCHITECT/PROJECT CONTACT	JULIAN WEBER ARCHITECTS, LTE 1257 S KING ST, SEATTLE, WA 98144
	SECTIONS   p.14-15 PLANS   p.16 ELEVATIONS   p.17 - 20	OWNER/APPLICANT	DEP HOMES 800 23RD AVE S SEATTLE, WA 98144

TD.

#### **PROJECT INFORMATION**



## VICINITY ANALYSIS

#### **ZONE:** LR2/ SF5000

ADJACENT ZONES: SF 5000 LR3 - OR120561 NC1-40 - OR120561 NC2-40 - OR120561

> BUS ROUTES: 50 -Othello Station Seward Park

- 106- International District Chinatown Station
- Downtown Seattle Via 7-Rainier Ave S Rainier Beach Via Rainier Ave S
- 9-**Broadway Express**

LIGHT RAIL:

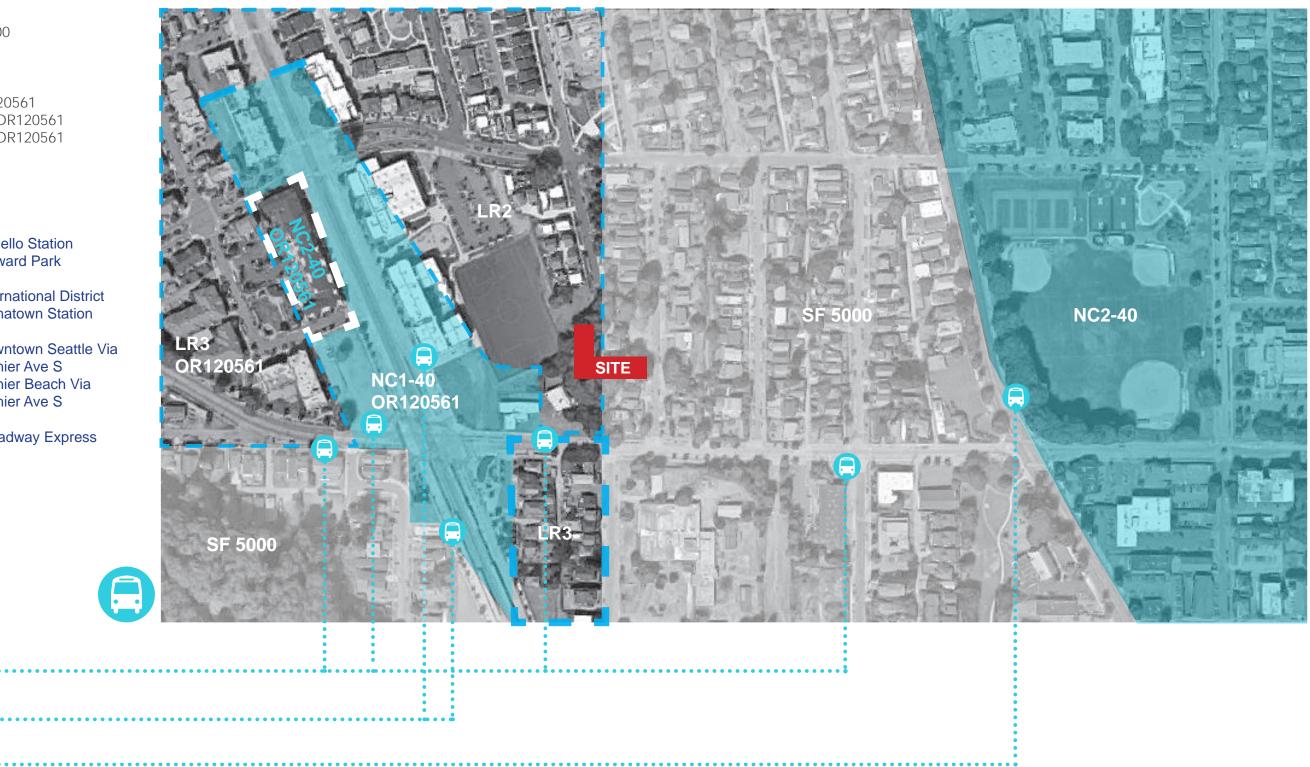
50 Line

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106 Line

7, 9 . . . .

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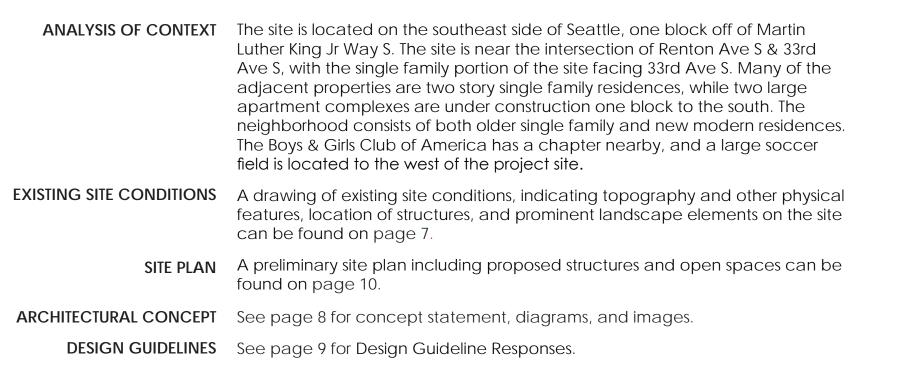




### **ZONING ANALYSIS**

Demolish the current single family residence, and construct five townhouses with (2) PROPOSAL attached garages.

KEY METRICS	Zone:	LR2 / SF 5000	
	Lot size:	LR2 (5,497 sf) / SF 5000* (2,643 sf) = 8,140 sf total * The SF5000 portion of the site is not large enough to qualify as a legal lot, therefore is not developable. Only the LR2 portion is used for lot calculations.	
	FAR:	5,497 sf x $1.2^*$ = 6,596 sf allowed (within LR2 portion of the site)	
	Structure Height:	30' + 4' parapet allowance & 10' penthouse	
	Units:	(5) townhouses	
	Parking:	(2) attached garages	



4549 AERIAL VIEW WEST





### SITE ANALYSIS



SW BRANDON STREET

SITE



SW DAWSON STREET

**ACROSS SITE** 



L

SW DAWSON STREET

#### FAIRMOUNT PARK

## STREET LEVEL

#### LEGAL DESCRIPTION

THAT PART OF THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER OF SECTION 23, TOWNSHIP 24 NORTH, RANGE 3 EAST, WILLAMETE MERIDIDAN, IN KING COUNTY, WASHINGTON, DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE EAST LINE OF FAUNTLEROY AVENUE AS NOW ESTABLISHED 216 FEET SOUTH OF THE SOUTH LINE OF WEST DAWSON STREET AS ESTABLISHED BY ORDINANCE NO 51529 OF THE CITY OF SEATTLE; THENCE SOUTH ALONG SAID FAUNTLEROY AVENUE 44 FEET;

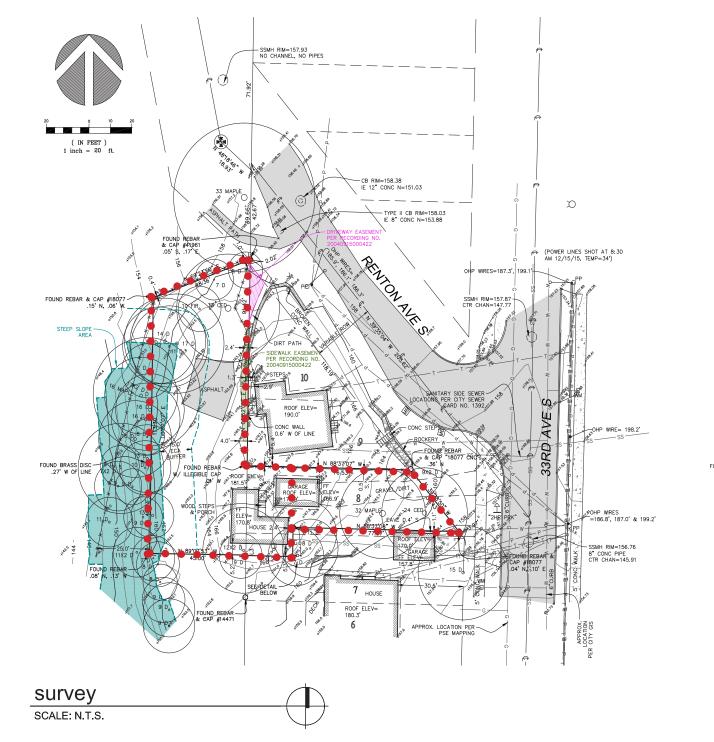
THENCE EAST PARALLEL TO THE SOUTH LINE OF SAID WEST DAWSON STREET 120 FEET;

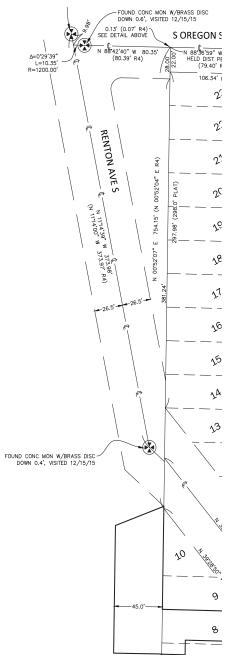
THENCE NORTH PARALLEL TO THE EAST LINE OF SAID FAUNTLEROURY AVE 44 FEET;

THENCE WEST PARALLEL TO THE SOUTH LINE OF SAID WEST DAWSON STREET 120 FEET TO THE POINT OF BEGINNING;

BEING KNON AS LOT 2 AND THE SOUTH 4 FEET OF LOT 3, OF HERBERT'S ACCORDING TO THE UNRECORDED PLAT THEREOF)

SITUATE IN THE CITY OF SEATTLE, COUNTY OF KING, STATE OF WASHINGTON.





#### **EXISTING CONDITIONS**

The primary objective of this project is to take advantage of the unique vegetation and acces to territorial views that are provided by the site. A large area of recreational playfield lies to the west of the property, and views of the Cascade mountain range will be visible from the third floor of the proposed development.

Due to the large grove of trees, and western orientation of the units taking advantage of the territorial views, the driving form behind the massing is the concept of a modern treehouse. A ground floor level of grey horizontal cementitious lap creates a grounded base for the units, while each of the units is articulated above with an extruded fin language on the second and third floors. This nested rhythm of floating boxes is reminiscent of the treehouse typology, and helps define the individual units.



CONCEPTUAL PERSPECTIVE









SEATTLE DESIGN GUIDELINES		DESIGN RESPONSE	
CS2. Urban Pattern and Form	A Location in the City and Neighborhood	The project site is located northeast of the major intersection of Ma Renton Ave S & 33rd Ave S. The neighborhood is a mix of older sing	
	B Adjacent Sites, Streets, and Open Space	west of the site is a large open soccer field that is used by the Boys Due to the elevation of our site, the new townhomes will have terr	
	C Relationship to the Block	The adjacent streets create a y-shaped intersection, and access to	
	D Height, Bulk, and Scale	will be located to the west of the neighboring property's single-far neighbor and surrounding vegetation.	
		The height of the units will all be 30' high, with a partial parapet and parapet and sloped penthouses are used to reduce the height and extruded fin language, which will also help break down the visual i	
PL1. Connectivity	A Network of Open Spaces	The five unit locations are heavily determined by the existing grove	
	C Outdoor Uses and Activities	building location creates a natural open space on the eastern port spaces connect to the larger pattern of communal space in the ne	
		The entries to the units tie out to the ground level on the first floor, an edge of the units due to the grove location and tree protection m	
PL2. Walkability	A Accessibility	Circulation to the townhomes will begin primarily through the ea	
	B Safety and Security	eastern side of the units. The pedestrian path will be softened be of each unit. Individual lighting and signage will assist with wayfur visual surveillance of the area.	
DC1. Project Uses and Activities	A Arrangement of Interior Uses	The primary view orientation for the units will be westward, to tal	
	C Parking and Service Uses	through the tree canopy. Therefore floor to ceiling glazing will be used for privacy in service spaces, whi range. The two southern units will have ground floor garages whi Avenue South.	
DC2. Architectural Concept	A Massing	Due to the large grove of trees, and western orientation of the un form behind the massing is the concept of a modern treehouse. A creates a grounded base for the units, while each of the units is ar second and third floors. This nested rhythm of floating boxes is rer the individual units. The entry to each unit will be accentuated with individual awnings well as to reduce the scale of the development. The units are jog conflicts, and this undulating rhytm helps break up the visual impa	
	B Architectural Facade Composition		
	C Secondary Architectural Features		
	D Scale and Texture		
	E Form and Function		
DC3. Open Space Concept	A Building - Open Space Relationship	Due to the necessary pruning of the tree grove in order to get clos of the site, the majority of the open space for this parcel will be de	
	B Open Spaces Uses and Activities	remaining large area of tree grove will limit any yard space deve	
	C Design	New vegatation will create a layered buffer between pedestrian o	

DC4. Exterior Elements and Materials

A Exterior Elements and Finishes

Simple, clean, and durable materials have been selected to maintain the high quality of this project and endure Seattle's climate. Large address numerals on the front of the units will allow for easy recognition from the pedestrian circulation. The clean lines of the entry awnings create a clear indication where the entries and division of town-homes are located. The alternating white, gray, and blue siding helps give the building character as units modulate back and forth along the site. There is a continuous pathway along the entire site, east of the building which will be lined with lighting and vegetation. In the front of the site, the landscaping creates an interesting pathway to and from the building. Hardscaping will be used at the western boundary of the site to soften the transition from new devlopment to the existing grove of trees.

Martin Luther King Jr Way S & S Alaska St, at the corner of ingle family homes, and new modern residences. To the bys & Girls Club, as well as a playground and park space. erritorial views of the surrounding area.

to the project site will be from 33rd Ave S. The townhomes amily home, and will be partially screened by the direct

and partial open rail, with sloped penthouses. The partial and bulk of the project. Each unit will be articulated with al impact of the development.

ve of trees, and the shift in zoning from SF5000 to LR. The portion of the lot, as well as the northern end. These open e neighborhood, and provide space for outdoor activity.

and there is no opportunity for yard space at the western measures.

astern SF5000 portion of the site, and then run along the by vegetation and articulated with pavers at the entry inding, and common pathway lighting will help provide

ake advantage of the territorial views, and filtered light e used along the west facade, while high windows along hile still maintaining views out to the Cascade mountain hich are accessed from a driveway connecting to 33rd

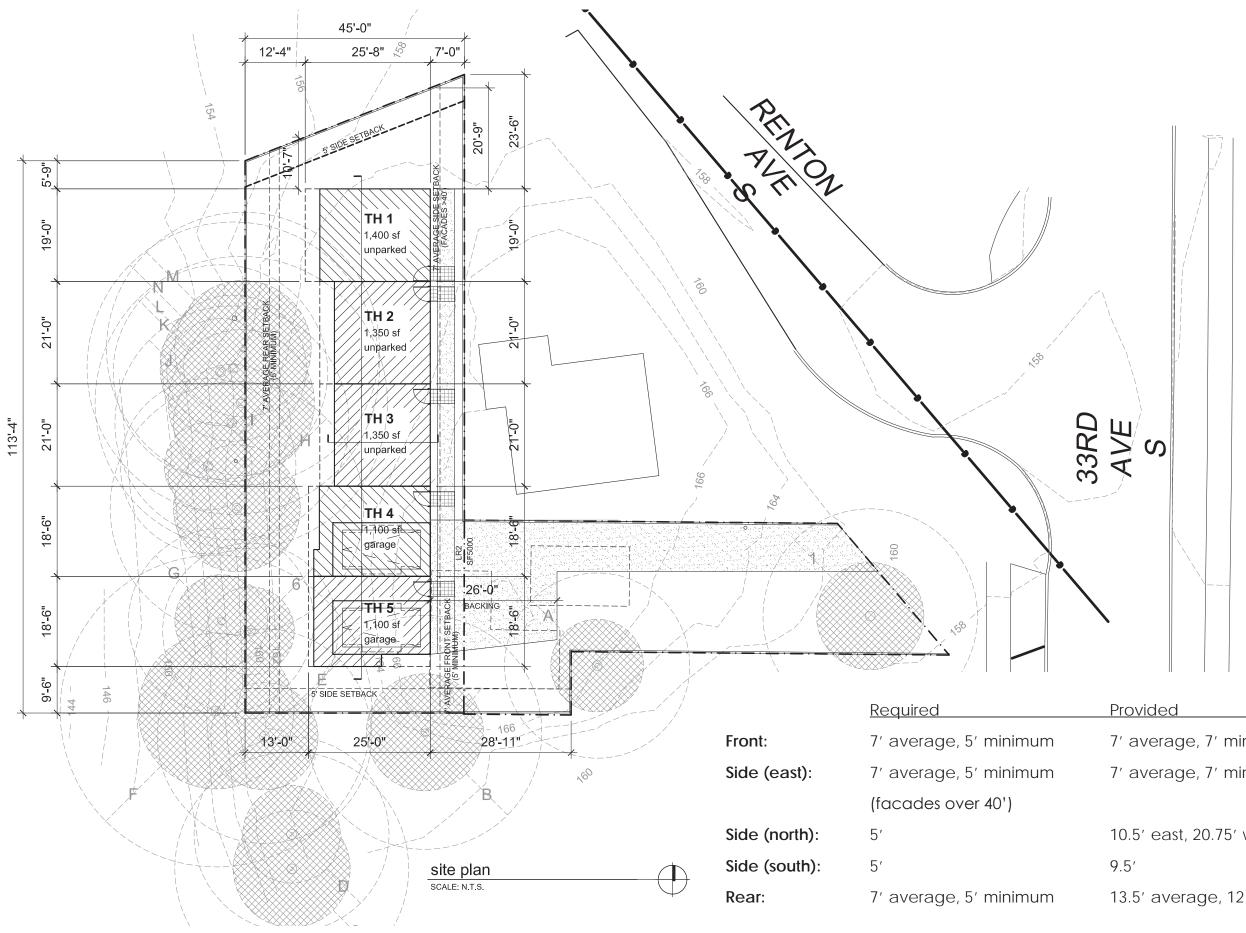
units taking advantage of the territorial views, the driving A ground floor level of grey horizontal cementitious lap articulated above with an extruded fin language on the reminiscent of the treehouse typology, and helps define

gs, lighting, and signage to help facilitate wayfinding, as ogged along the western facade to avoid tree canopy pact of the development as seen from MLK Jr. Way S.

loser to the maximum allowed development potential dedicated to canopy replacement planting. The elopment along the western property line.

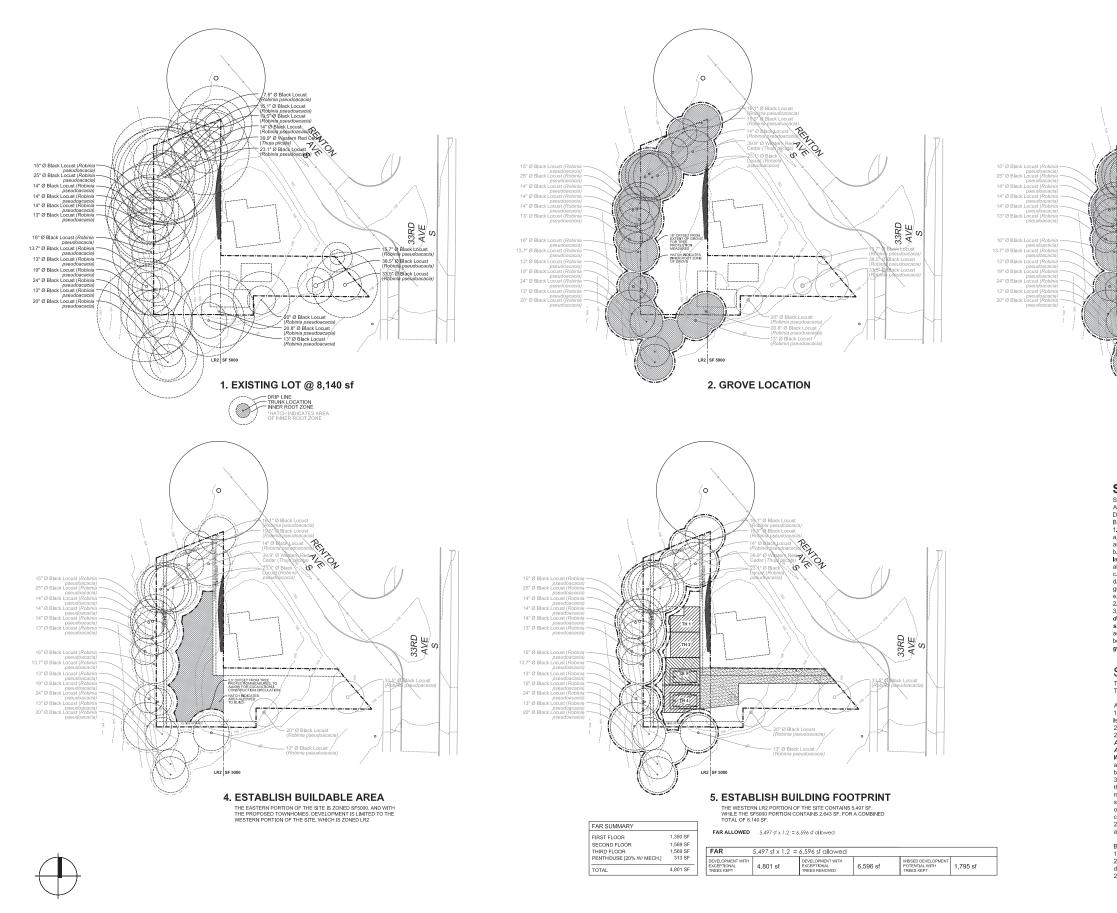
n circulation and new development, in order to soften

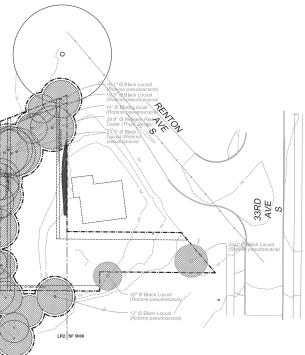
#### **DESIGN GUIDELINES**



ded	% Difference	
erage, 7' minimum	Compliant	
erage, 7' minimum	Compliant	
east, 20.75' west	Compliant	
	Compliant	
average, 12.3' minimum	Compliant	
		SITE PLAN

## **OPTION A: KEEP ALL EXCEPTIONAL TREES**





#### 3. DEMO EXISTING + ESTABLISH SETBACKS

DURING THE DEMO PROCESS, EXCEPTIONAL TREES 3 (38.5" Ø BLACK LOCUS) & 5 (20.8" Ø BLACK LOCUS) TO BE REMOVED, PER ARBORIST REPORT. THE SOUTH SIDE SETBACK TO BE REDUCED FROM 5' TO 3.5' PER SMC 23.41.018.D.4.A

#### SMC 23.41.018.B.3

Streamlined administrative design review (SDR) process A A presubmittal conference is required for all projects subject to this Section 23.41.018 unless waived by the Director, pursuant to Section 23.76.008.

B. Following a presubmittal conference, a proponent may apply to begin the SDR guidance process. 1. The application for SDR guidance shall include the following: a. An initial site analysis addressing site opportunities and constraints, adjacent buildings, and the zoning of the site a. An initial site analysis addressing site opportunities and constraints, adjacent buildings, and the zoning of the site

and adjacent properties

and adjacent properties; b. A drawing of existing site conditions, indicating topography of the site and location of structures and prominent landscape elements on the site (including but not limited to all trees 6 inches or greater in diameter measured 4.5 feet above the ground, with species indicated) if any; c. A prefirmary site plan Including structures, open spaces, vehicular and pedestrian access, and landscaping; d. A brief description of how the proposal meets the Intent of the applicable citywide and neighborhood design review

guidelines; and

guidelines; and e. One or more color renderings adequate to depict the overall massing of structures and the design concept. 2. Notice of application for SDR Guidance shall be provided pursuant to Chapter 23,76. 3. The purpose of SDR Guidance is to receive comments from the public, identify concerns about the site and design concept, identify applicable citywide and neighborhood design guidelines of highest priority to the site, explore conceptual design and siting alternatives, and Identify and document proposed development standard adjustments, which may be approved as a Type I decision pursuant to Section 23,41,016. The intent of SDR Guidance is not to reduce the general development capacity of the lot.

#### SMC 25 11 070

Tree protection on sites undergoing development in Lowrise zones The provisions in this Section 25.11.070 apply in Lowrise zones.

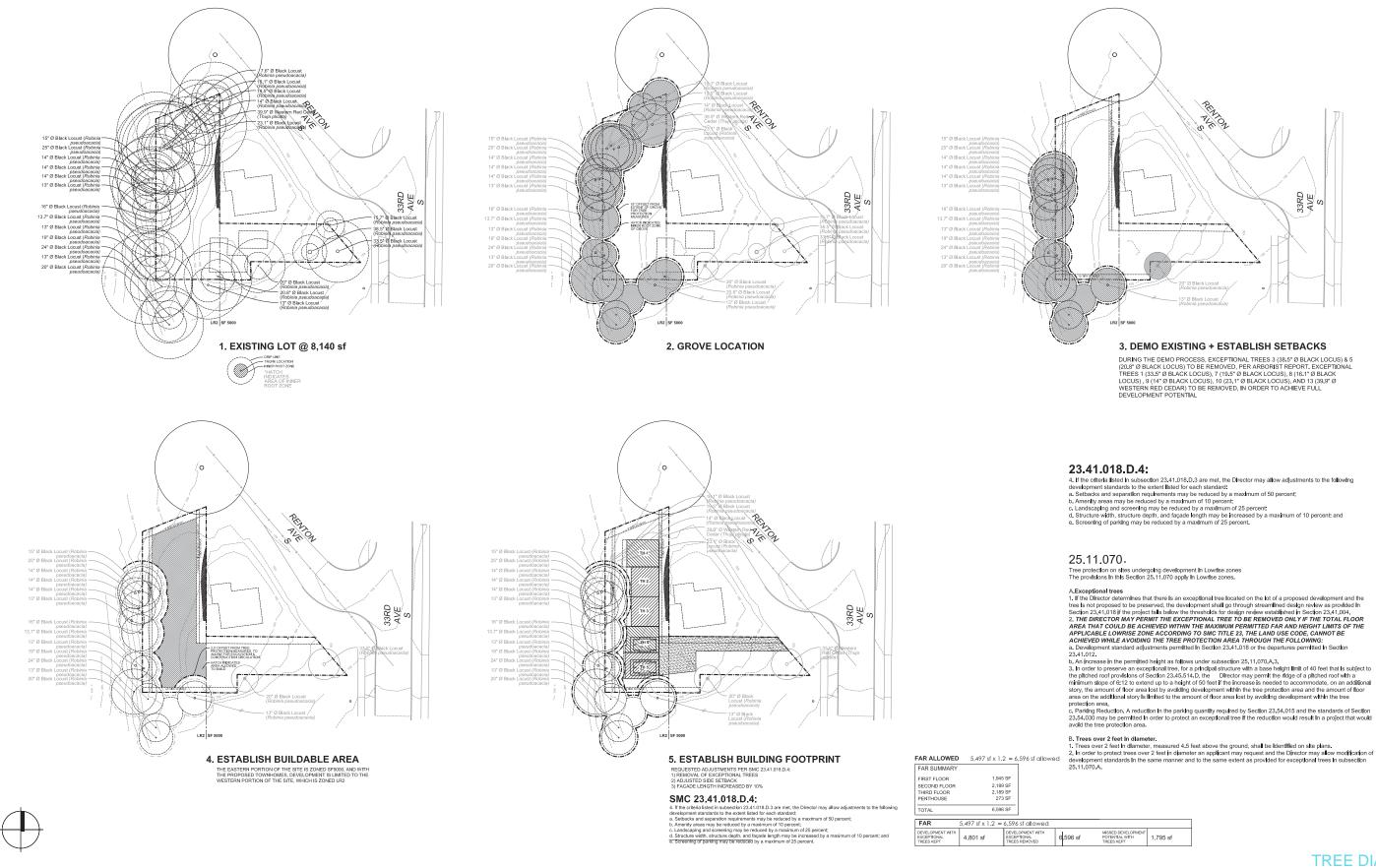
The provisions in this Section 25.11.070 apply in Lowrise zones.
A.Exceptional trees
I. If the Director determines that there is an exceptional tree located on the lot of a proposed development and the tree
is not proposed to be preserved, the development shall go through streamlined design review as provided in Section
23.41.018 if the project falls below the thresholds for design review established in Section 23.41.004.
2. THE DIRECTOR MAY PERMIT THE EXCEPTIONAL TREE TO BE REMOVED ONLY IF THE TOTAL FLOOR
AREA THAT COULD BE ACHIEVED WITHIN THE MAXIMUM PERMITTED FAR AND HEIGHT LIMITS OF THE
APPLICABLE LOWRISE ZONE ACCORDING TO SMC TITLE 23, THE LAND USE CODE, CANNOT BE ACHIEVED
WHLE AVOIDING THE TREE PROTECTION AREA THROUGH THE FOLLOWING:
a. Development standard adjustments permitted in Section 23.41.107.
b. An Increase In the permitted height as follows under subsection 25.1.1070-A.3.
3. In order to preserve an exceptional tree, for a principal structure with a base height limit of 40 feet that is subject to
the pitched roof provisions of Section 23.45.514.D, the — Director may permit the ridge of a pitched roof with a
minimum slope of 6.12 to extend up to a height of 50 feet if the increase is needed to accommodate, on an additional
story, the amount of floor area lost by avoiding development within the tree protection area.
c. Parking Reduction. A reduction in the parking quantity required by Section 23.45.013 and the amount of floor area
on the additional story is limited to the amount of floor area lost by avoiding development within the ree protection area.
c. Parking Reduction. A reduction in the parking quantity required by Section 23.64.036 and the standards of Section
23.64.030 may be permitted in order to protect an exceptional tree if the reduction would result in a project that would
avoid the tree protection area.

#### B. Trees over 2 feet In diameter.

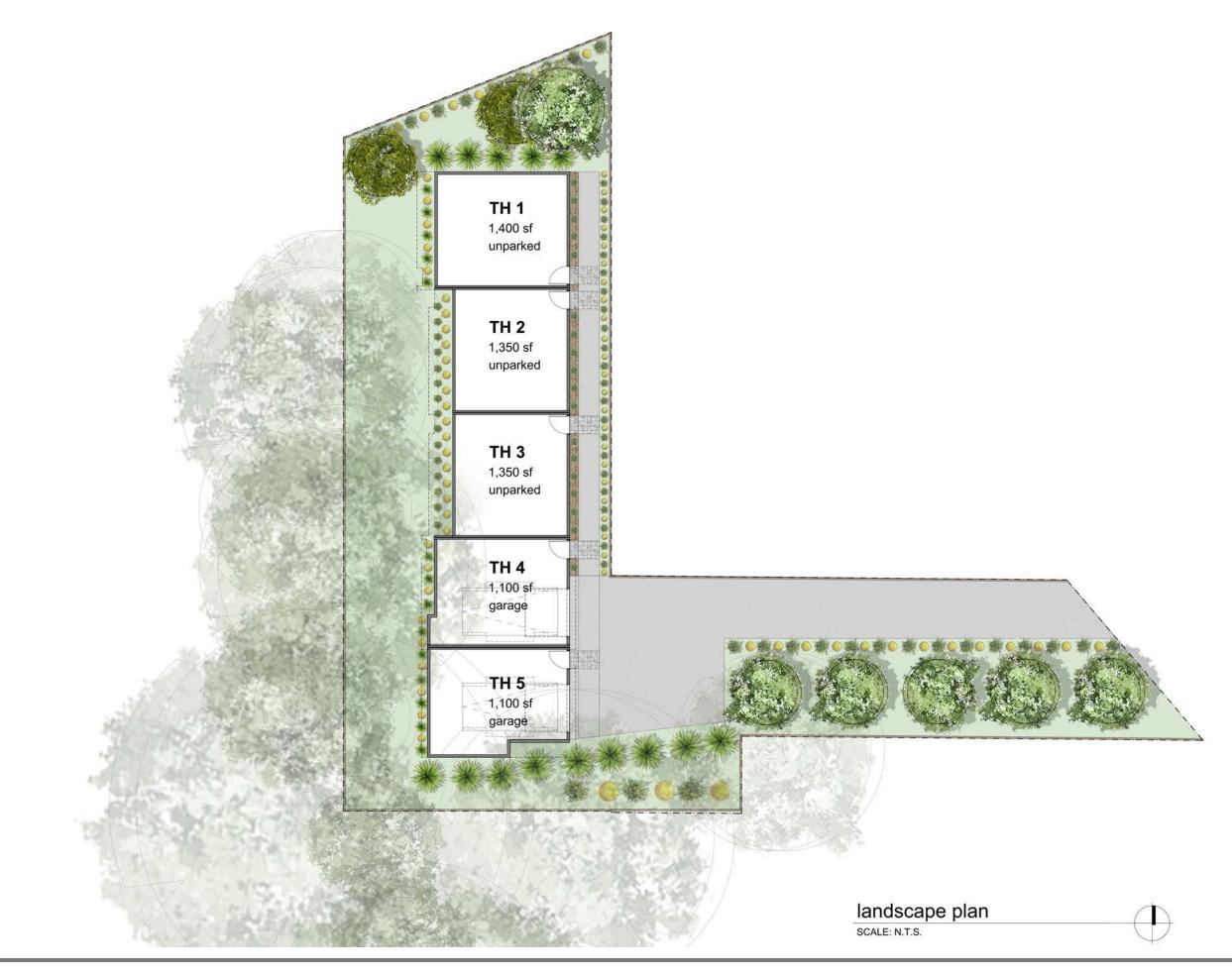
 Trees over 2 feet in diameter, measured 4.5 feet above the ground, shall be identified on site plans.
 In order to protect trees over 2 feet in diameter an applicant may request and the Director may allow modification of development standards in the same manner and to the same extent as provided for exceptional trees in subsection points 11070. 25.11.070 A

### **TREE DIAGRAMS**

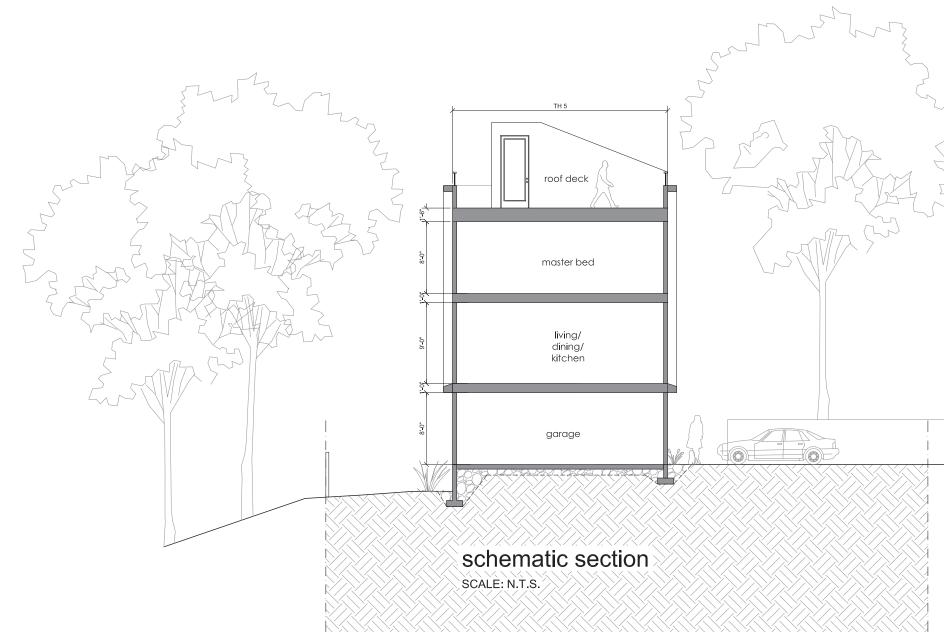
## **OPTION B: REMOVE STRATEGIC EXCEPTIONAL TREES (PREFERRED OPTION)**



## **TREE DIAGRAMS**

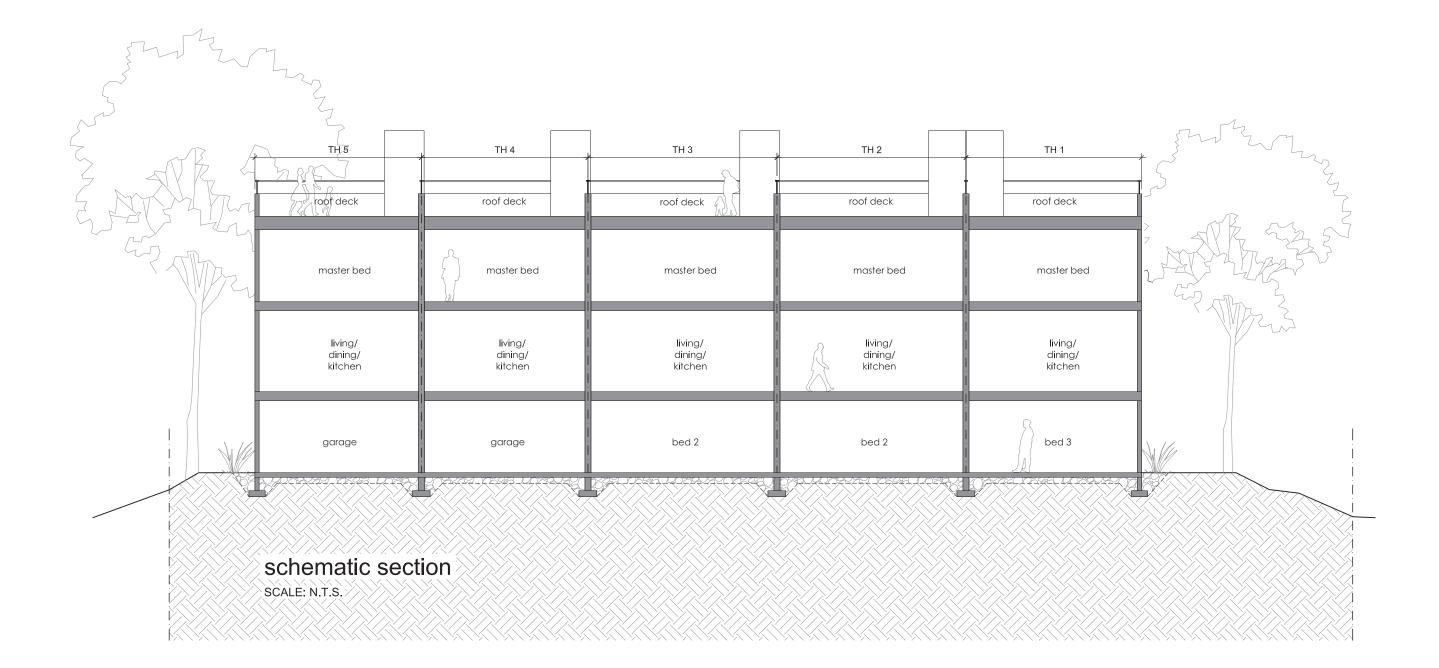


LANDSCAPE PLAN

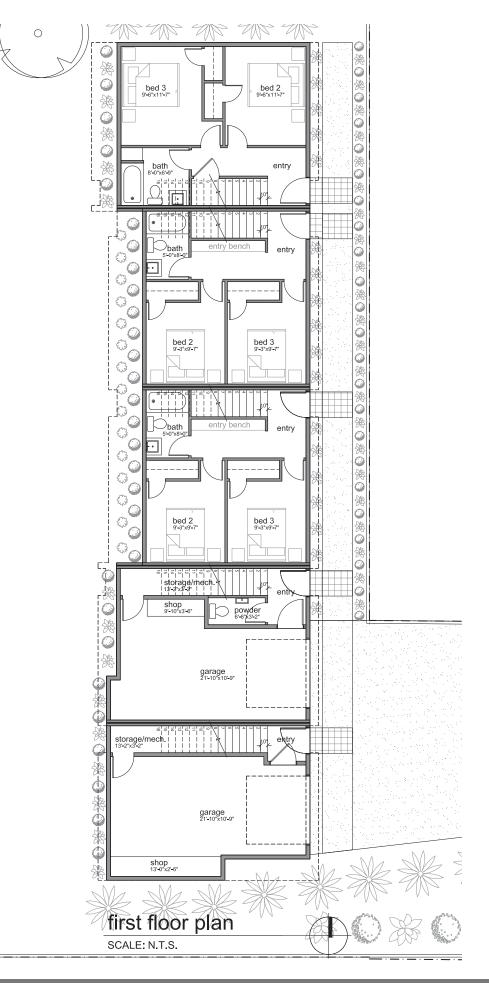


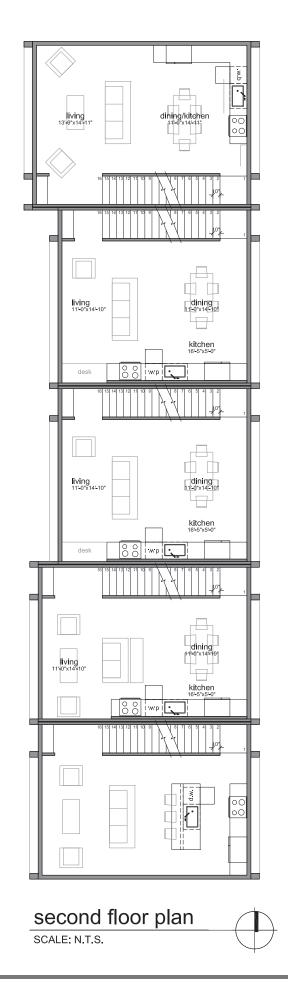


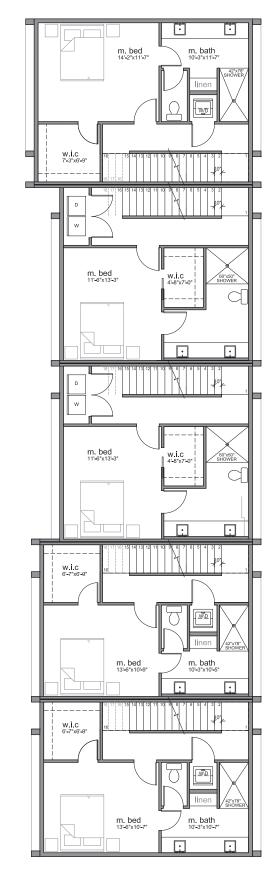
## SITE SECTION

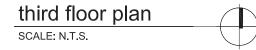


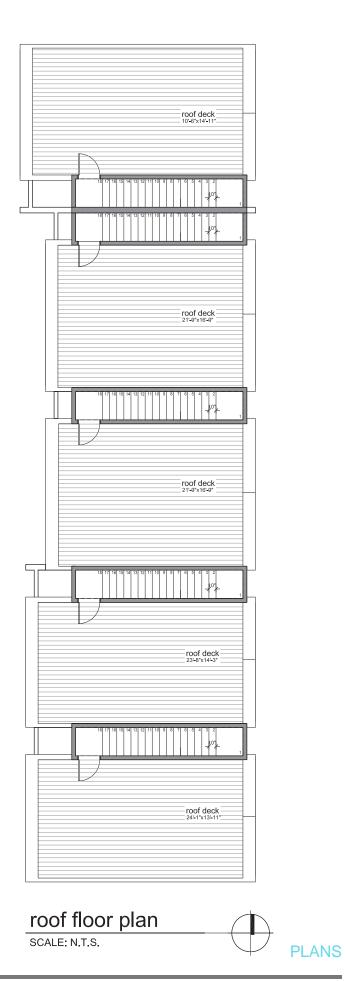
### SITE SECTION



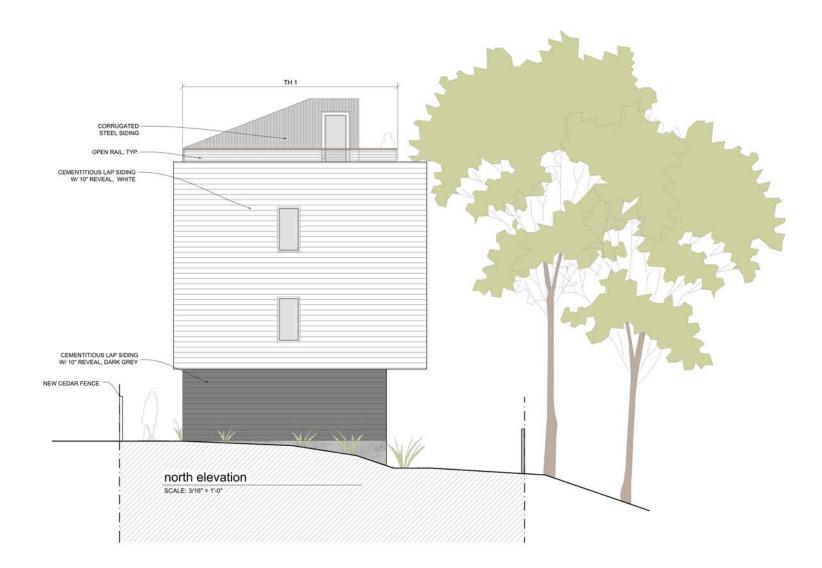


















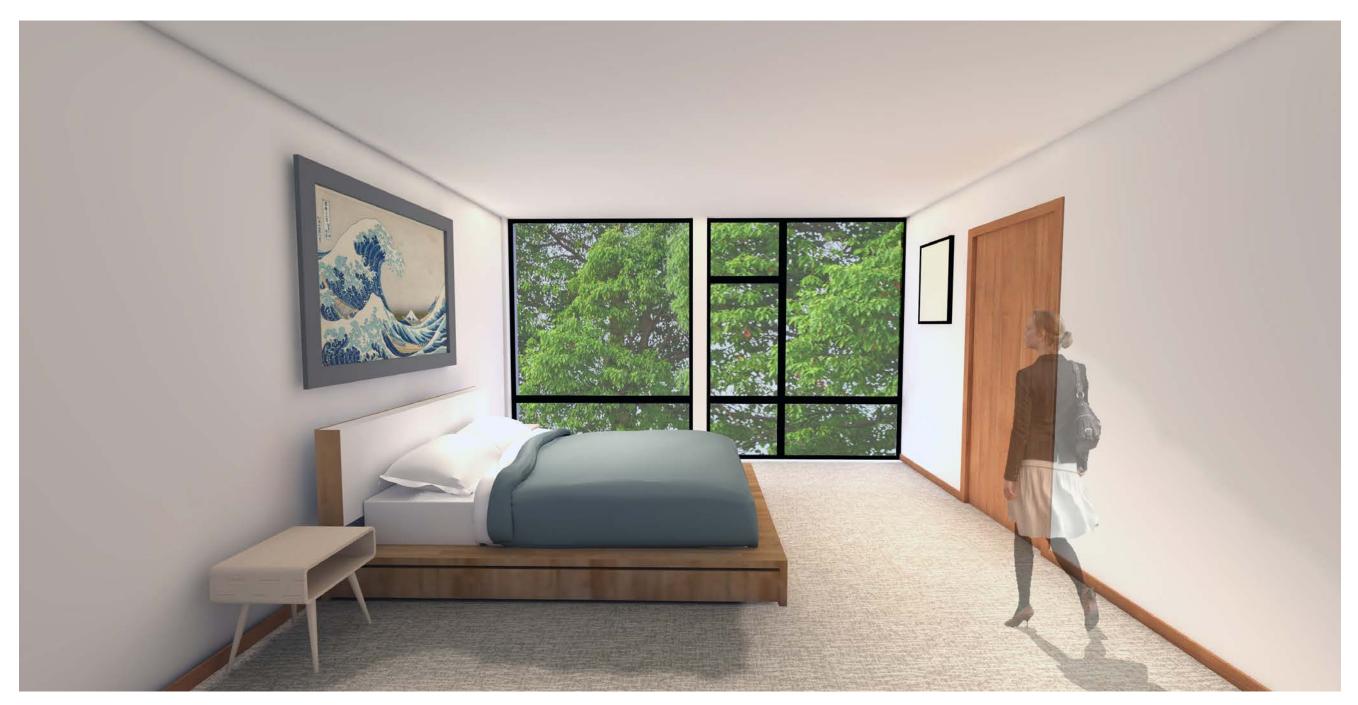
AERIAL-FROM SOUTHWEST



WEST FACADE



EAST FACADE-FROM DRIVEWAY



INTERIOR-MASTER BEDROOM