



HOLDEN OF PEARL

DESIGN ADVICE REQUEST #1
EA18-261337DA



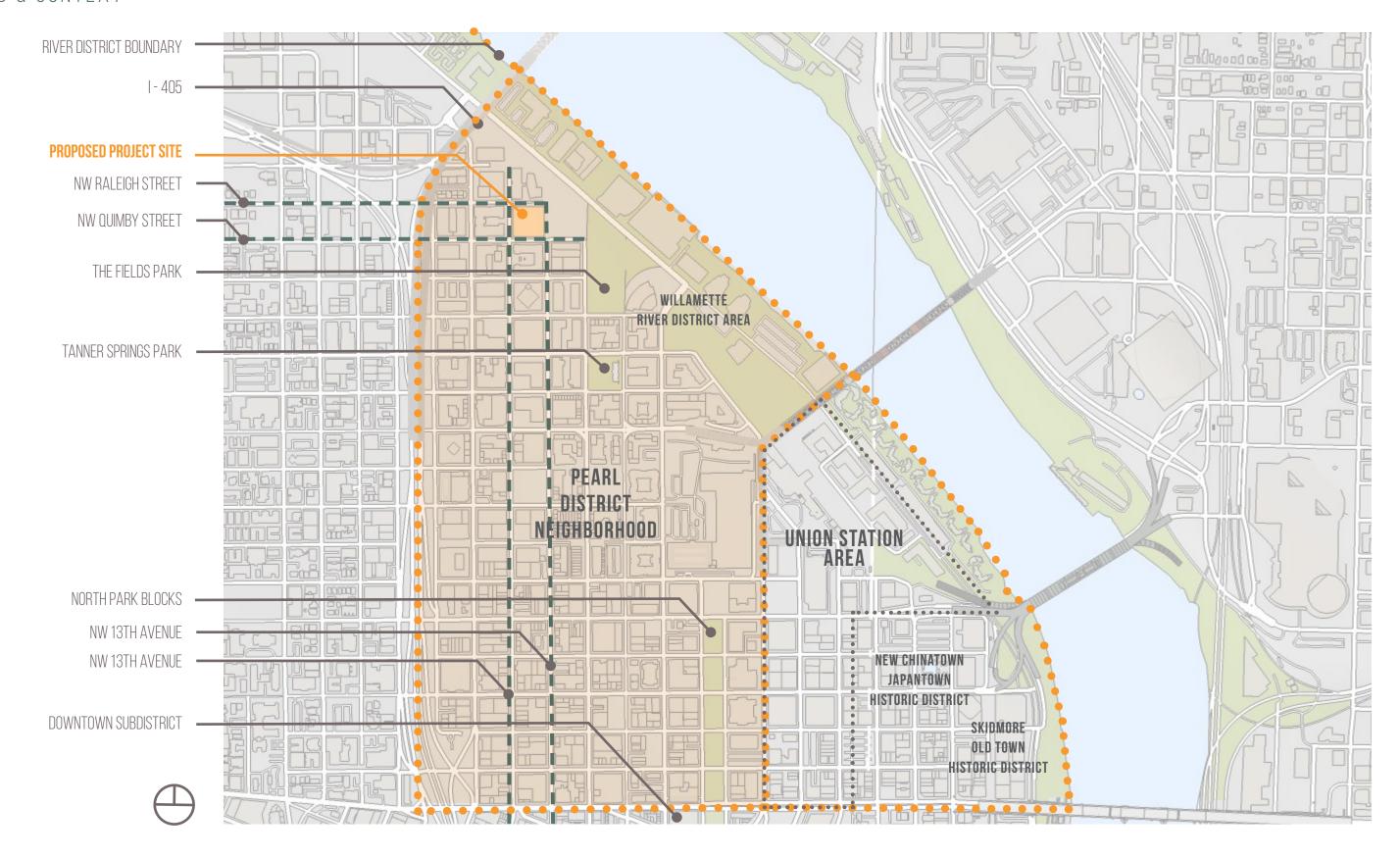


TABLE OF CONTENTS

Central City Plan Diagram	FAR Matrix & Diagrams
Site Survey	Site Characteristics
Utility Plan	Massing Narrative
Preliminary Narrative	Design Guidelines
Zoning Code Summary	Elevations
Design Modifications	Neighborhood Context
Zoning Diagram	Perspective View
Neighborhood Context	Rendered Views
Site Views	Street Sections
Development Goals	Enlarged Street Plans
Requested Feedback	Floor Plans
Massing Views	Building Sections
Zoning Envelope	



NEIGHBORHOOD & CONTEXT





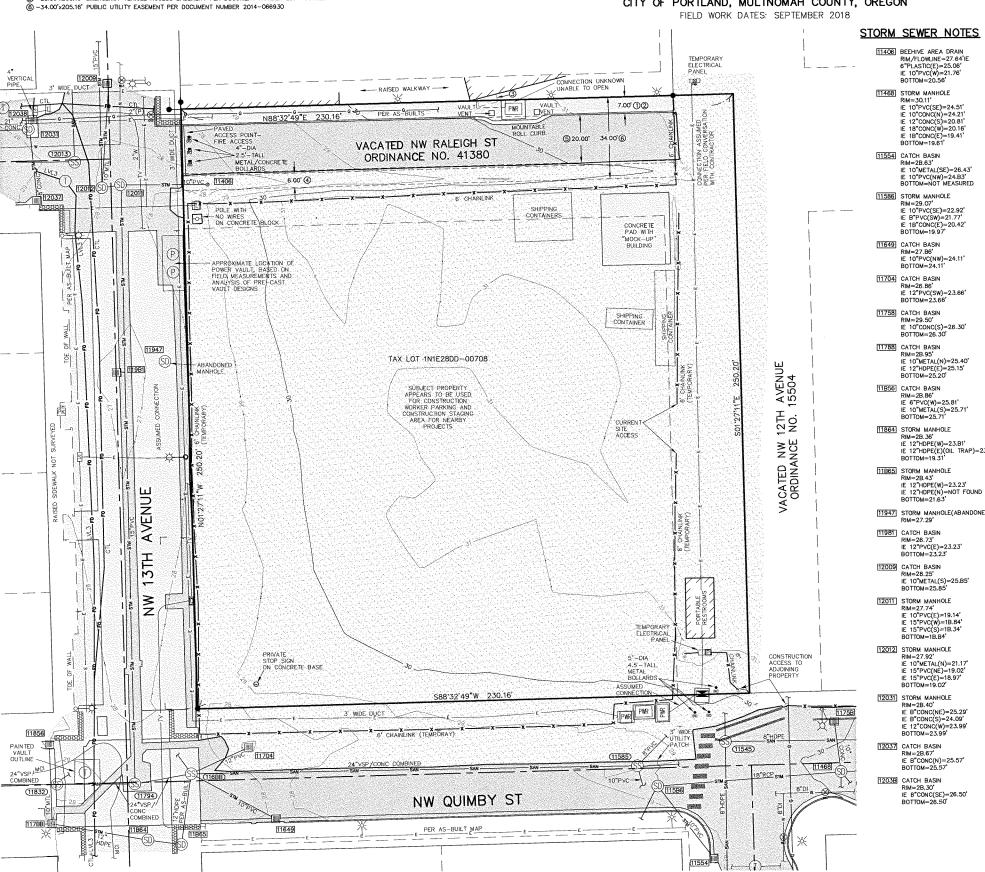
TOPOGRAPHIC SURVEY

EASEMENT NOTES: 1 -7.00'x205.16' PUBLIC WALKWAY EASEMENT PER DOCUMENT NUMBER 2014-044370

(2) -7.00'x205.16' MAINTENANCE EASEMENT PER DOCUMENT NUMBER 2014-067B36 -3.00'x12.00' BALCONY EASEMENT PER DOCUMENT NUMBER 2014-067B36

4) -6.00'x205.16' STORM MANAGEMENT FACILITY (SWALE) AGREEMENT PER DOCUMENT NUMBER 2014-055169 (5) -20.00'x205.16' EMERGENCY VEHICLE ACCESS EASEMENT PER DOCUMENT NUMBER 2014-066929

LOCATED IN THE SOUTHEAST ONE-QUARTER OF THE SOUTHEAST ONE-QUARTER OF SECTION 28, AND THE NORTHEAST ONE-QUARTER OF THE NORTHEAST ONE-QUARTER OF SECTION 33 TOWNSHIP 1 NORTH, RANGE 1 EAST, WILLAMETTE MERIDIAN CITY OF PORTLAND, MULTNOMAH COUNTY, OREGON



SANITARY SEWER NOTES

RIM=30.11'
IE 10"PVC(SE)=24.51'
IE 10"CONC(N)=24.21'
IE 12"CONC(S)=20.81'
IE 18"CONC(W)=20.16'
IE 1B"CONC(E)=19.41'
BOTTOM=19.61'

11554 CATCH BASIN IE 10"METAL(SE)=26.43 IE 10"PVC(NW)=24.B3" BOTTOM=NOT MEASURED

11586 STORM MANHOLE
RIM=29.07'
IE 10"PVC(SE)=22.92'
IE B"PVC(SW)=21.77'
IE 1B"CONC(E)=20.42'
BOTTOM=19.97'

[11649] CATCH BASIN IE 10"PVC(NW)=24.11' BOTTOM=24.11'

11704 CATCH BASIN E 12"PVC(SW)=23.66 BOTTOM=23.66

E 10"CONC(S)=26.30" BOTTOM=26.30"

11788 CATCH BASIN RIM=2B.95' IE 10"METAL(N)=25.40' IE 12"HDPE(E)=25.15' BOTTOM=25.20'

IF 6"PVC(W)=25.81 F 10"MFTAL(S)=25.71 BOTTOM=25.71 11864 STORM MANHOLE

IE 12"HDPE(W)=23.B1" IE 12"HDPE(E)(OIL TRAP)=23.B1 BOTTOM=19.31

11B65 STORM MANHOLE RIM=2B.43' IE 12"HDPE(W)=23.23' IE 12"HDPE(N)=NOT FO BOTTOM=21.63'

STORM MANHOLE(ABANDONED) RIM=27.29

[11981] CATCH BASIN IE 12"PVC(E)=23.23' BOTTOM=23.23

> E 10"METAL(S)=25.B5 BOTTOM=25.85'

| 12011 | STORM MANHOLE | RIM=27.74 | E 10"PVC(E)=19.14' | E 15"PVC(W)=1B.84' | E 15"PVC(S)=1B.34' | BOTTOM=1B.84' 12012 STORM MANHOLE RIM=27.92' IE 10"METAL(N)=21.17' IE 15"PVC(NE)=19.02' IE 15"PVC(E)=18.97'

BOTTOM=19.02 [12031] STORM MANHOLE IE B"CONC(NE)=25.29'
IE B"CONC(S)=24.09' F 12"CONC(W)=23.99

BOTTOM=23.99 12037 CATCH BASIN IE B"CONC(N)=25.57 BOTTOM=25.5

[1203B] CATCH BASIN RIM=2B.30' !E 8"CONC(SE)=26.50' BOTTOM=26.50'

SCALE: 1" = 20'

(1545) SANITARY MANHOLE RIM=29.33' IE 6"PVC(N)=24.23' IE B"HDPE(E)=23.38' IE 8"HDPE(5)=23.2B' BOTTOM=23.33'

RIM=29.11'
IE 8"PVC(SE)=23.06'
IE 6"VSP(NE)=18.71'
IE 24"VSP/CONC(W)=16.01'
IE 24"VSP/CONC(E)=15.91'
BOTTOM=15.96'

(12013) SANITARY MANHOLE BOTTOM=20.67

(SD) STORM SEWER MANHOLE CATCH BASIN

SANITARY MANHOLE(COMBINED)
RIM=2B.62'
ie 10"PVC(SE)=NOT VISIBLE
IE 12"PVC(NE)=19.32'
IE 18"UNK(NW)(CAPPED)=18.22'
IE 24"VSP/CONC(W)=16.02'
IE 24"VSP/CONC(E)=15.B2'
IE 12"HDPE(S)=NOT FOUND
BOTTOM=15.92'

(1794) SANITARY MANHOLE(COMBINED)
RIM=2B.B6'
IE 15"PVC(N)=16.46'
IE 24"VSP/CONC(W)=15.96'
IE 24"VSP/CONC(E)=15.96'
BOTTOM=15.91'

(116BB) SANITARY MANHOLE (COMBINED)

(11832) SANITARY MANHOLE(COMBINED) RIM=29.36' IE 10"2"(NE)=20.11' IE 24"VSP(W)=16.56' IE 24"VSP(E)=16.46' BOTTOM=16.51'

IE B"PVC(N)=20.77'
IE B"PVC(W)=20.60'

(115B5) SANITARY MANHOLE(COMBINED)

(SS)

PWR

----- STM ---STORM SEWER LINE SANITARY SEWER LINE WATER LINE GAS LINE FENCE LINE, TYPE AS NOTED x ------ x ------ x -----FIBER OPTIC LINE TELEPHONE LINE FLECTRIC LINE CABLE TELEVISION LINE BUILDING LINE ~~~~~ LINEAR AC PATCH (UTILITY?) UTILITY LINE IS BELIEVED TO CONTINUE, CONNECTION NOT LOCATED OR UNKNOWN MAJOR CONTOUR - 5' INTERVALS MINOR CONTOUR - 1' INTERVALS

> UNKNOWN UTILITY/JUNCTION BOX LIGHT POLE -XX-STREET LIGHT STREET LIGHT BOX -O- UTILITY POLE UTILITY POLE SINGLE POST SIGN

 GAS VALVE g GATE POST POWER MANHOLE BOLLARD POWER METER S TRAFFIC SIGNAL BOX POWER RISER TELEPHONE BOX POWER VAULT TELEPHONE MANHOLE POWER TRANSFORMER PARKING METER

CABLE TELEVISION BOX EXISTING CONCRETE SURFACE EXISTING GRAVEL SURFACE

EXISTING TACTILE WARNING STRIF NOTE: SYMBOLS SHOWN HEREON ARE FOR GRAPHICAL REPRESENTATION PURPOSES AND DO NOT NECESSARILY SHOW SHAPE, SIZE, ROTATION, CONDITION, TYPE, ETC. OF THE ACTUAL PHYSICAL IMPROVEMENTS THAT THEY REPRESENT. CONDITION, TYPE, ROTATION, ETC. MAY VARY AMONGST ITEMS SHOWN BY THE SAME SYMBOL.

VERTICAL DATUM:

ELEVATION DATUM: CITY OF PORTLAND
BENCHMARK: NUMBER 3515
LOCATION: NW CORNER 12TH AND MARSHALL
ELEVATION: 33.782

TOPOGRAPHIC LEGEND:

AREA DRAIN

 \otimes

WATER VALVE

UTILITY STATEMENT:

THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM LOCATE PAINT MARKINGS TIED IN THE FIELD SURVEY AND AS—BUILT DRAWINGS PROVIDED BY UTILITY COMPANIES. THIS SURVEY DOES NOT SHOW ANY PAINT MARKINGS PROVIDED A FIRE THE FIELD SURVEY WAS COMPANIETED. AS—BUILT DRAWING INFORMATION, HAT WAS NOT PROVIDED IS NOT REPLECTED ON THIS SURVEY. AS—BUILT INFORMATION, IF PROVIDED WAS USED TO IDENTIFY UNDERGROUND PIPE SIZE AND TYPE (IF SHOWN, AND NOT MEASURED). PAINTED SIZE INFORMATION, IF PROVIDED, WAS USED TO IDENTIFY UNDERGROUND PIPE SIZE AND TYPE (IF SHOWN, AND NOT MEASURED). IF NO LOCATE PAINT MARKINGS WERE PROVIDED, AS—BUILT INFORMATION WAS USED TO HORIZONTALLY LOCATE THE UNDERGROUND UTILITIES.

THIS SURVEY MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE OF ALL SUCH UTILITIES IN THE AREA. THE UNDERGROUND UTILITIES SHOWN MAY NOT BE IN THE EXACT LOCATION AS NOTED ON THIS SURVEY, BUT ARE LOCATED AS ACCURATELY AS POSSIBLE FROM THE INFORMATION PROVIDED. MANHOLES OTHER THAN SANITARY AND STORM SEWER WERE IDENTIFIED BY MANHOLE LUSS AND MAY NOT BE LABELED CORRECTLY.

UTILITY LOCATIONS MUST BE VERIFIED BY THE STATE UTILITY NOTIFICATION CENTER IMMEDIATELY PRIOR TO ANY EXCAVATION

UTILITY LOCATES WERE REQUESTED B/30/2018 UNDER TICKET NUMBER 18235623 FOLLOWING IS A LIST OF UTILITY PROVIDERS NOTIFIED:

ATTOI A T AND T CORP
OMCSTOI COMCAST CABLE COMM. MNGMT, LLC
L3C01 LEVEL 3 COMMUNICATIONS
(B00)342-9675 (B00)624-9675 (B00)624-96

* - DENOTES ASBUILT MAPS RECEIVED

MANHOLE LOCATION INFORMATION:

DUE TO THE HAZARDOUS NATURE AND APPLICABLE OSHA REQUIREMENTS REGARDING CONFINED SPACES, IT IS COMPANY POLICY TO NOT SEND OUR FIELD STAFF INTO CONFINED SPACES, IT IS COMPANY POLICY TO NOT SEND OUR FIELD STAFF INTO UTILITY MANNOLES TO RETRIEVE DEPTH AND SIZE MFORMATION (PIPE SIZES AND DEPTHS ARE OBTAINED THROUGH ABOVE GROUND METHODS). THEREFORE, ANY MANHOLE ELEVATION INFORMATION SHOWN HEREON IS SUBJECT TO AN UNCERTAINTY IN ACCURACY OF PLUS OR MINUS O.1 OR GREATER (DEPENDING ON DEPTH, SIZE, FLOW, AND CONSTRUCTION OF MANHOLE). MANHOLE PIPE SIZES ARE ALSO SUBJECT TO AN UNCERTAINTY OF TWO INCHES OR MORE (DEPENDING ON DEPTH, SIZE, FLOW, AND CONSTRUCTION OF MANHOLE). IF A HIGHER ACCURACY IS NEEDED, ADDITIONAL TIME, EQUIPMENT, AND PERSONNEL WILL BE REQUIRED TO ENTER THE MANHOLE AND RETRIEVE SAID INFORMATION.

MANHOLE LOCATIONS SHOWN ARE TO CENTER OF LID, NOT CENTER OF STRUCTURE.

TOPOGRAPHIC 1N1E28DD-00708 REAL ALLIANCE LOT TAX Hout ro.
Righellis J

OREGON

PORTLAND,

RS,

PARTNEF

SURVE

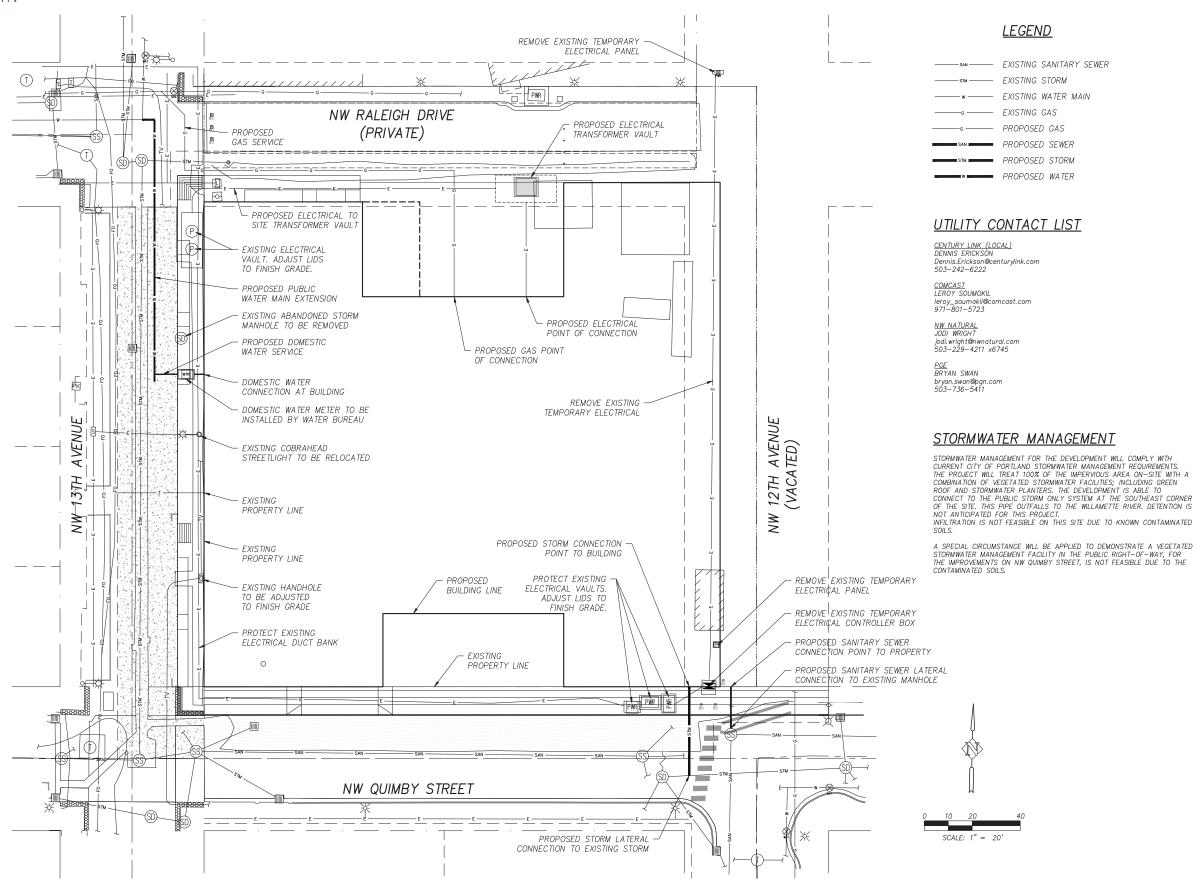
REGISTERED LAND SURVEYOR

OREGON OHN T. CAMPBELL RENEWS: 12-31-2019 ΜW

ARX-02

SHEET NO JOB NO.

UTILITY PLAN



Project Description

Overview

The project is located on a full-block site (Block 246) located on the east side of NW 13th Ave between NW Quimby St and NW Raleigh St. The proposed new construction will consist of 16 levels of Type IA construction with one level of below grade parking of Type IA construction. The site is currently undeveloped.

The proposed use is a senior living facility with 241 residential and group living units with 149 parking stalls. Memory care units are located at Level 1. Assisted living and residential amenities are located at levels 1-4 with Independent living units located in the tower from Levels 5-16. Ground level commercial proposed along NW 13th Ave. The residential lobby located at the ground level at the northeast corner of the site. Parking and loading access off NW Quimby Street with residential drop off from the private drive at NW Raleigh. The proposal includes rooftop terraces at levels 2, 3, and 5.

Floor Area Ratios: 5:1 per map 510-2

3:1 Bonus options (no limit of FAR that can be transferred to the site)

Height: Site is marked 100 ft, eligible for height increase

Unlimited per Map 510-4

Southeast corner of site covered by scenic view corridor Map 510-20. Max

height 410 feet

Total gross floor area

Approx. 296,000 GSF Total FAR 296,000 / 57,586 = 5,2 FAR

Household Living Units Group Living Units

125 Independent living studio, 1BR & 2BR units 96 Assisted living studio, 1BR & 2BR units

20 Memory care studios

241 total units

Ground floor commercial

Parking stalls

Approx. 2.150 GSF

No minimum requirement

149 stalls proposed

Maximum parking per table 510-1

Bike storage Short term: 1/20 = 1 bike space

> Long term: 1.5/125 household living units = 188 bike spaces

> > 1/20 per group living unit = 6 bike spaces

Retail: Long Term = 2 spaces

Short term = 2 spaces

Loading 1 Standard A space (35d x10w x13h)

1 Standard B space (18d x 9w x 10h)

\$56M **Project Valuation**



Project Code Summary

Occupancy: I-1 Condition 2 - Licensed Care Facility

R-2 Residential

S-2 moderate hazard storage

M- Mercantile

Construction type summary: High rise.

Type IA non-combustible

NFPA 13 Sprinkler System throughout.

Max code Type IA height: Unlimited

Zoning Summary

The site and zoning information below is based on an overview of the on-line Portland Maps database and Land Use Zoning Code and will be verified as part of the Type III Design Review Process.

EX - Central Employment Base:

d - Design Zone Overlay: Mixed Employment Comp Plan:

Comp Plan Overlay: n/a **Historic District:** n/a Conservation District: n/a

Plan District: CC - Central City Plan District

Quarter Section: 2828,2829 Historic Resource: n/a Urban Renewal Area:

Pearl Subdistrict **Zoning District:**

Land Use Review process: **Preapplication Conference**

Pearl District Neighborhood Contact Requirement

Type III procedure

EX (Central Employment) zone: The Central Employment Zone allows mixed-uses and is intended for areas

in the center of the City that have predominantly industrial type development. The intent is to allow industrial & commercial uses which need a central location. Residential uses are allowed but are not intended to predominate or set development standards for other uses in the area. The development standards are intended to allow new development which

is similar in character to existing development.





NARRATIVE - ZONING SUMMARY

Zoning Code Summary: EXd

Please note this is a preliminary summary guide and information should be checked against actual zoning code. Requirements can change through design review process. Additional standards and criteria may be required.

Topic	c Requirement			
Design 'd' Overlay Zone.	The Design Overlay Zone promotes the conservation, enhancement and continued vitality of areas of the City with special scenic, architectural, or cultural value.	Chapter 33.140.100.B.2		
District	Central City Plan District	Map510-1	Design Guidelines Defined	
Sub-district	Pearl	Map510-1		
Uses	Household Living Uses Allowed. Group Living – All group living uses except alternative or post incarceration facilities are allowed by right.	33.140.100 Table 140-1	Licensed Assisted Living and Memory Care, Independent Living and Ground Floor Commercial Uses	
Max Building Setbacks	Street Lot Line: 0 Feet Transit Street or Pedestrian District : 10 Feet	33.140.210 Table 140-2		
Max Building Coverage	100%	33.140.210 Table 140-2		
Screening	Exterior garbage cans, garbage collection areas, and recycling collection areas must be screened with either L3 or F2 standards. Mechanical equipment located on the ground must be screened with either L2 or F2 standards and be tall enough to screen the equipment.	33.140.235		







Topic	Requirement		notes
Mandatory Inclusionary Housing Bonus	Inclusionary Housing Standards. For projects in CX zones, affordable dwelling units must be provided as follows, or a fee-in-lieu of providing affordable dwelling units must be paid: A. On-site affordable dwelling units. 10% of the total units or bedrooms in the new building must be affordable to those earning no more than 60% of the area median family income; or 20% of the total units or bedrooms in the new building must be affordable to those earning no more than 80% of the area median family income. B. Off-site affordable dwelling units. 10% of the total off-site units in a new or dedicated building must be affordable to those earning no more than 30% of the area median family income; or 20% of the total off-site units in a new or dedicated building must be affordable to those earning no more than 60% of the area median family income.	33.245.040.A	
Vehicle Areas	Location of Vehicle Areas: For full block sites: May have vehicle areas between the building and two Local Service Transit Streets	33.266.130 Table 266-3	
Parking Dimensions	Min Parking Space: 8'-6" x 16'-0" Min 2 Way Aisle: 20 feet	33.266.130	18'-6" x 16"-0" Stalls and 20'-0" drive aisle provided
Bike Parking	Required Bike Parking Household Living Long Term: 1.5/per unit Short Term: 1/20 units Group Living Long Term: 1/20 units Short Term: none Retail Sales and Services Long Term: 2 or 1 per 12,000 SF Short Term: 2 or 1 per 5,000 SF	33.266.220 Table 266-6	125 (HL) Units x 1.5 = 188 long-term spaces 116 (GL) Units x 0.2 = 24 long- term spaces 2 Long Term Retail Spaces 214 Total Long-Term Spaces 125 (HL) Units x .20 = 25 Short Term Spaces 2 Shirt Term Retail Spaces 27 Total Short-Term Spaces
Bike Parking Standards	Bike Parking Size: 2' x 6'		Modification Requested
Loading	Two loading spaces meeting Standard A is required for buildings with more than 50,000 sf of net building area in uses other than Household Living Standard A: 18'l x 9'w x 10h	33.266.310	One Type A Loading Space and One Type B Loading Space Provided. Modification Requested.

Topic	Requirement		notes	
Floor Area Ratio	Base = 5:1 Max = 8:1 with bonus No Max for transfer of development rights. Min = 2:1	33.510.200 Map 510-2	Base FAR of 4.76 with transfer of development rights. Max FAR of 7.76 Site Area: 57,586 SF 4.76 x 57,586 = 274,109 SF 7.76 x 57.586 = 430,743 SF	
Height	Base = 100' Max = Unlimited w/ min 1:1 bonus SE Corner of Site is limited to 410' The building must not be taller than 175 feet or if the building is taller than 175 feet, the floors above 100 feet must not be more than 12,500 square feet each.	33.510.210 Map 510-3 Map 510-4 Map 510-16 Map 510-20	Max Height achieved through Inclusionary Zoning. All floor plates above 175' do not exceed 12,500 SF	
Required Building Lines	The building must extend to the street lot line along at least 75 percent of the lot line; or the building must extend to within 12 feet of the street lot line for 75 percent of the lot line where the space between the building and the street lot line must be designed as an extension of the sidewalk and committed to active uses.	33.510.215 Map 510-6		
Ground floor windows in EX	All ground level facades that face a street lot line, sidewalk, plaza or other publicly accessible open area or right-of-way must have windows that cover at least 40 percent of the ground level wall area. For street facing facades of dwelling units the regulations of 33.130.230.B.4 apply.	33.510.220 33.130.230.B. 4	Modification Request for NW Quimby St.	
Ground floor active use	Active uses include but are not limited to: lobbies, retail, residential, commercial, and office. The standard must be met along at least 50 percent of the ground floor of walls that front onto a sidewalk, plaza, or other public open space. Areas designed to accommodate active uses must meet the following standards: The distance from the finished floor to the bottom of the structure above must be at least 12 feet. The bottom of the structure above includes supporting beams; The area must be at least 25 feet deep, measure from the street-facing façade.	Map 510-9	13 th Ave NW has required ground floor active uses.	
Special Building Height	Any portion of a building within 20 feet of 13 th Ave NW may be no more than 75 feet in height.	33.510.250.A Map 510-18		





Design Modifications and Adjustments Requested

Modification Request #1 - Type B Loading Space Standard

Requirement: Two Type A Loading Spaces

Purpose: To provide a minimum number of loading spaces to ensure adequate areas

for loading for larger uses for the project and will be consistent in appearance with that of the parking area. The loading area will not have a negative impact on the traffic safety or other transportation functions of the

abutting right-of-way.

Proposal: One Type A loading spaces is provided along NW Quimby Street. A second

Type B loading space will also be provided in the parking garage. Maximum

head height for this space will be 8'-2".

• Loading Space Dimensions (ground floor space): 10 feet wide x 35

feet long x 13 feet high.

• Loading Space Dimensions (P1 space): 9 feet wide x 18 feet long x

8'2" feet high.

Modification Request # 2 - Bike Parking

Requirement: A space 2'-0" by 6'-0" must be provided for each required bicycle parking

space.

Proposal: There are 125 residential units, 116 group living units, and <9,000 square feet

of retail. Per code a total of 196 long-term bicycle parking spaces are

required:

• 100 total racks are located in the spaces shown on Level 1 by providing staggered wall mounted racks at 1'-6" o.c. and require a

modification.

• Parking access is for residential apartments only.

Modification Request # 3 – Ground Floor Windows

Requirement: All ground level facades that face a street or lot line, sidewalk, plaza, or

other publicly accessible open area must have windows that cover at least

40 percent of the ground level wall area.

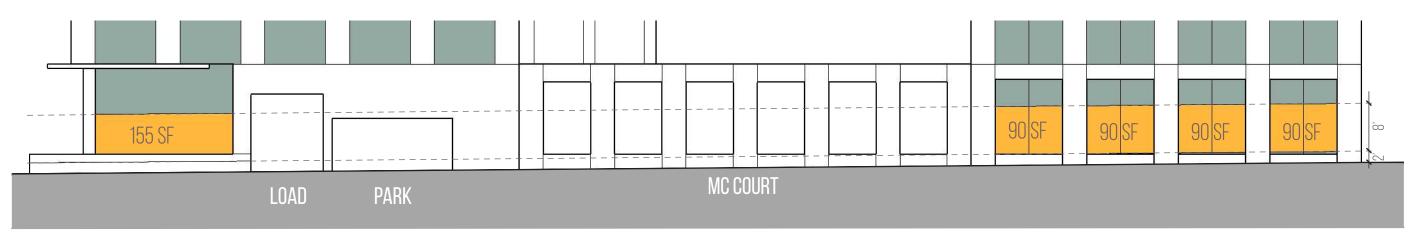
Proposal: Current proposal has 30.5% of the ground level wall area as windows along

NW Quimby St.

• Openings into courtyard are provided and, would provide additional transparency in the amount of 16.5% of the ground level wall area.

• Landscaping along this portion of the façade would add pedestrian

level scale and interest.



NW QUIMBY STREET - GROUND FLOOR WINDOWS

TOTAL WALL AREA: 1,688 SF TOTAL WINDOW AREA: 515 SF PERCENTAGE: 30.5%





ZONE

ALLOWED USES

Central Employment. Allows a full range or high density commercial, light industrial, institutional and residential uses. This zone is intended for sites in or near the central city and in Gateway.

Open Space. Intended to preserve and enhance public and private open, natural, and improved park and recreational areas identified in the comprehensive plan.

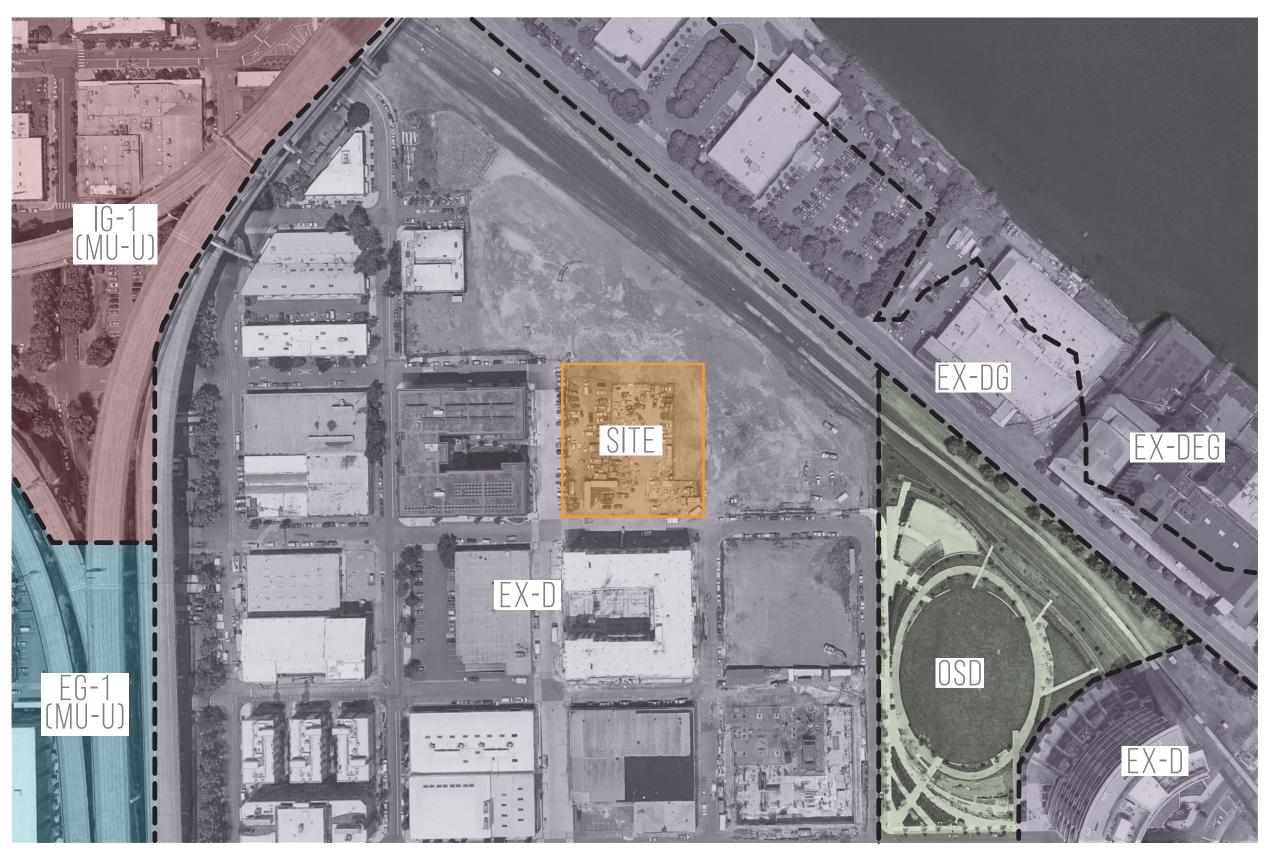
The design **(D)** overlay promotes the conservation, enhancement, and continued vitality of areas of the city with special scenic, architectural, or cultural value.

E, G

The river (E, G) overlays promote the protection, conservation, restoration, enhancement, and maintenance of the economic, natural, scenic, and recreational qualities of lands along the central reach of the Willamette river.

EG-1 General Employment. Typically features smaller lots and a grid block pattern. The area consists of sites with high building coverages and buildings which are usually close to the street.

General Industrial. Typically features smaller lots and a grid block pattern. The area is mostly developed with sites having high buildings coverages and buildings which are usually close to the street.



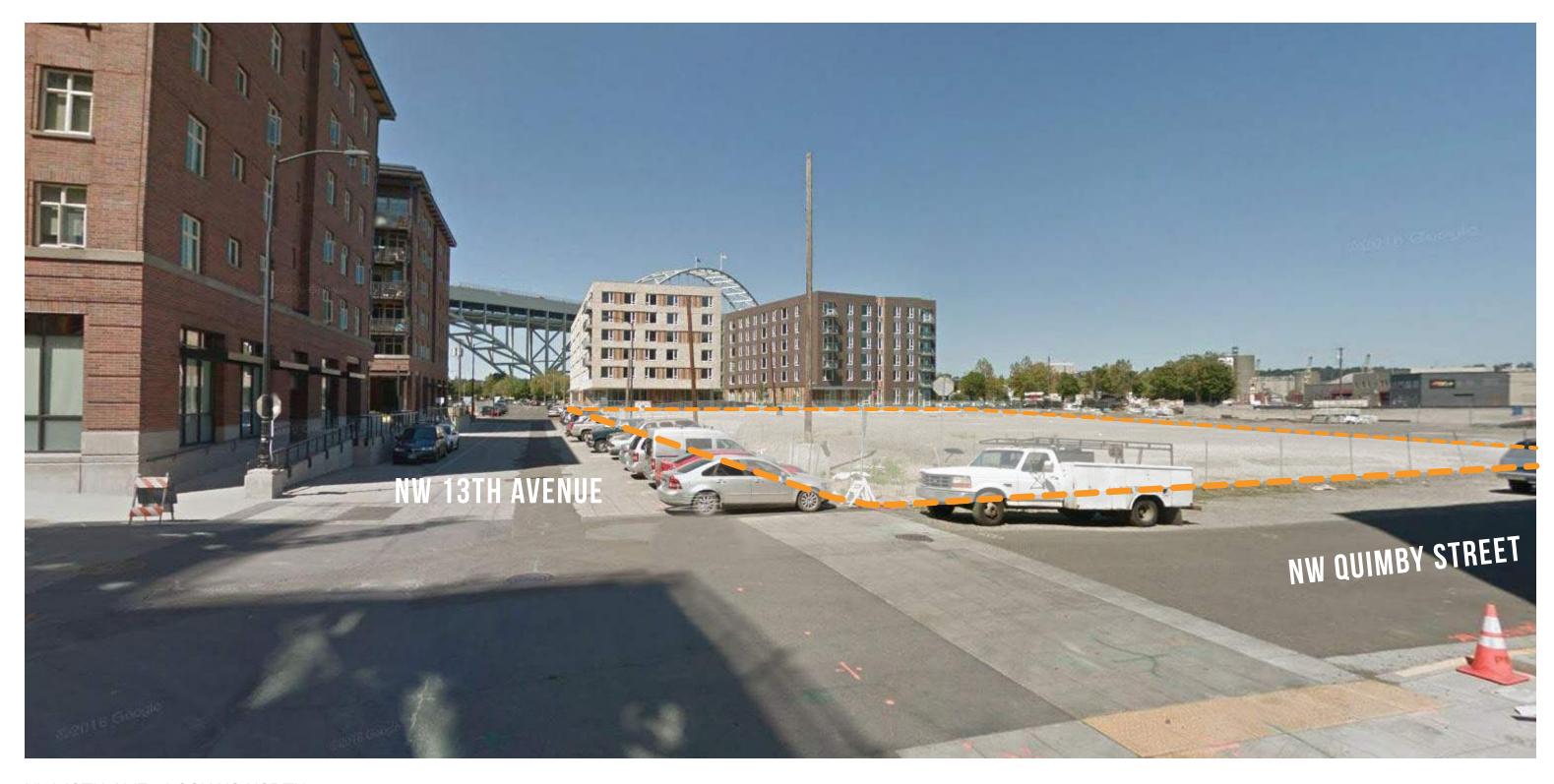


ADJACENT DEVELOPMENTS



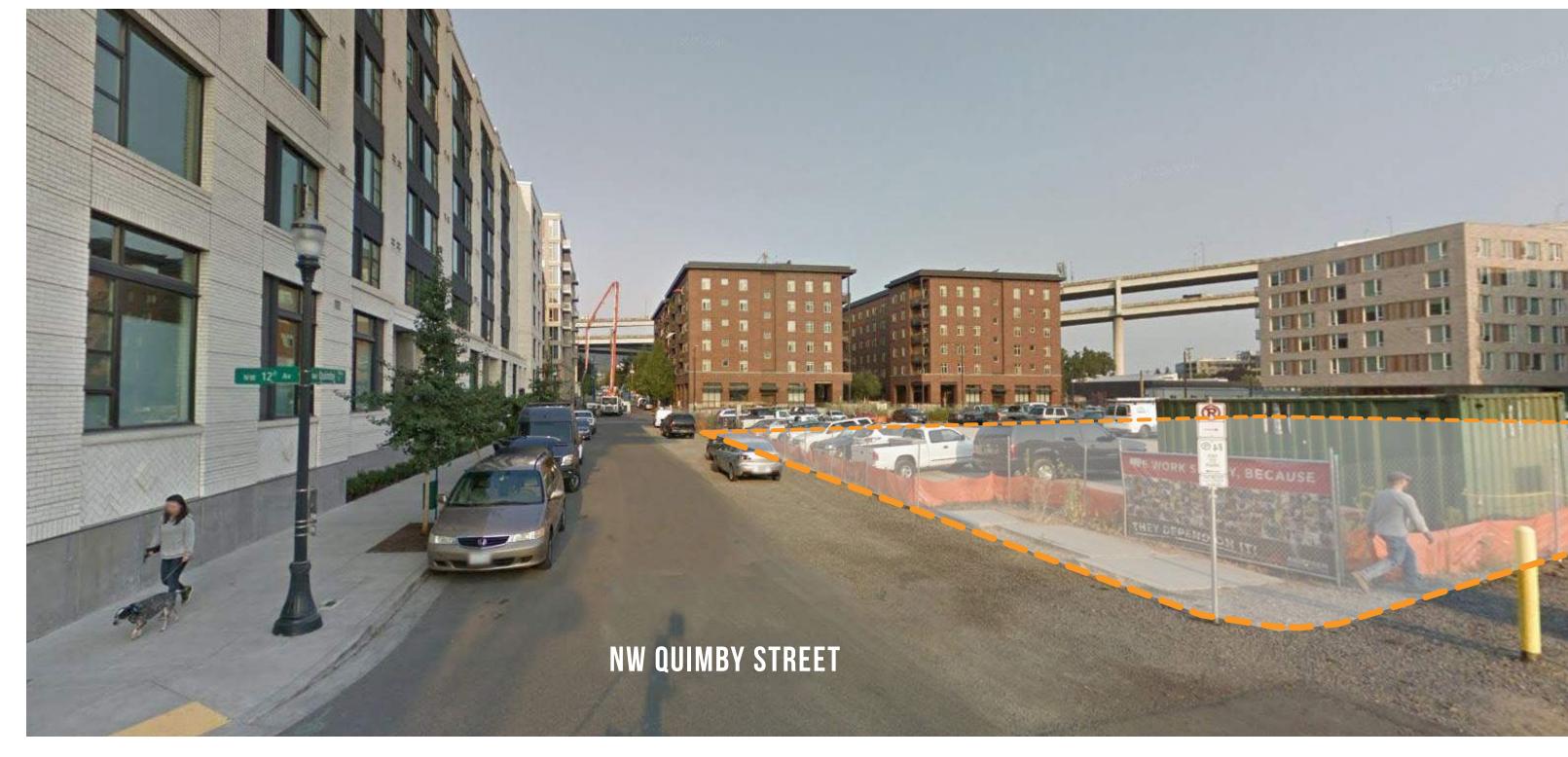






NW 13TH AVE - LOOKING NORTH

SITE VIEWS



NW QUIMBY STREET- LOOKING WEST



SITE VIEWS

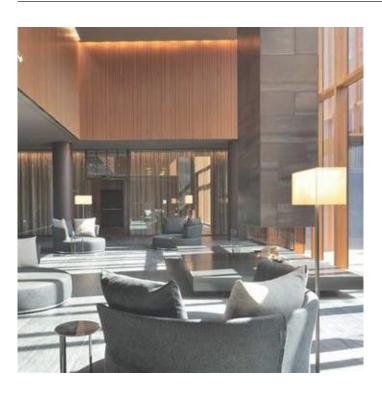


NW RALEIGH ST/PRIVATE DRIVE- LOOKING EAST

DEVELOPMENT GOALS

SOPHISTICATED URBAN SENIOR LIVING RESPOND TO UNIQUE ARCHITECTURE OF NORTH PEARL

ENHANCE STREETSCAPE CHARACTER



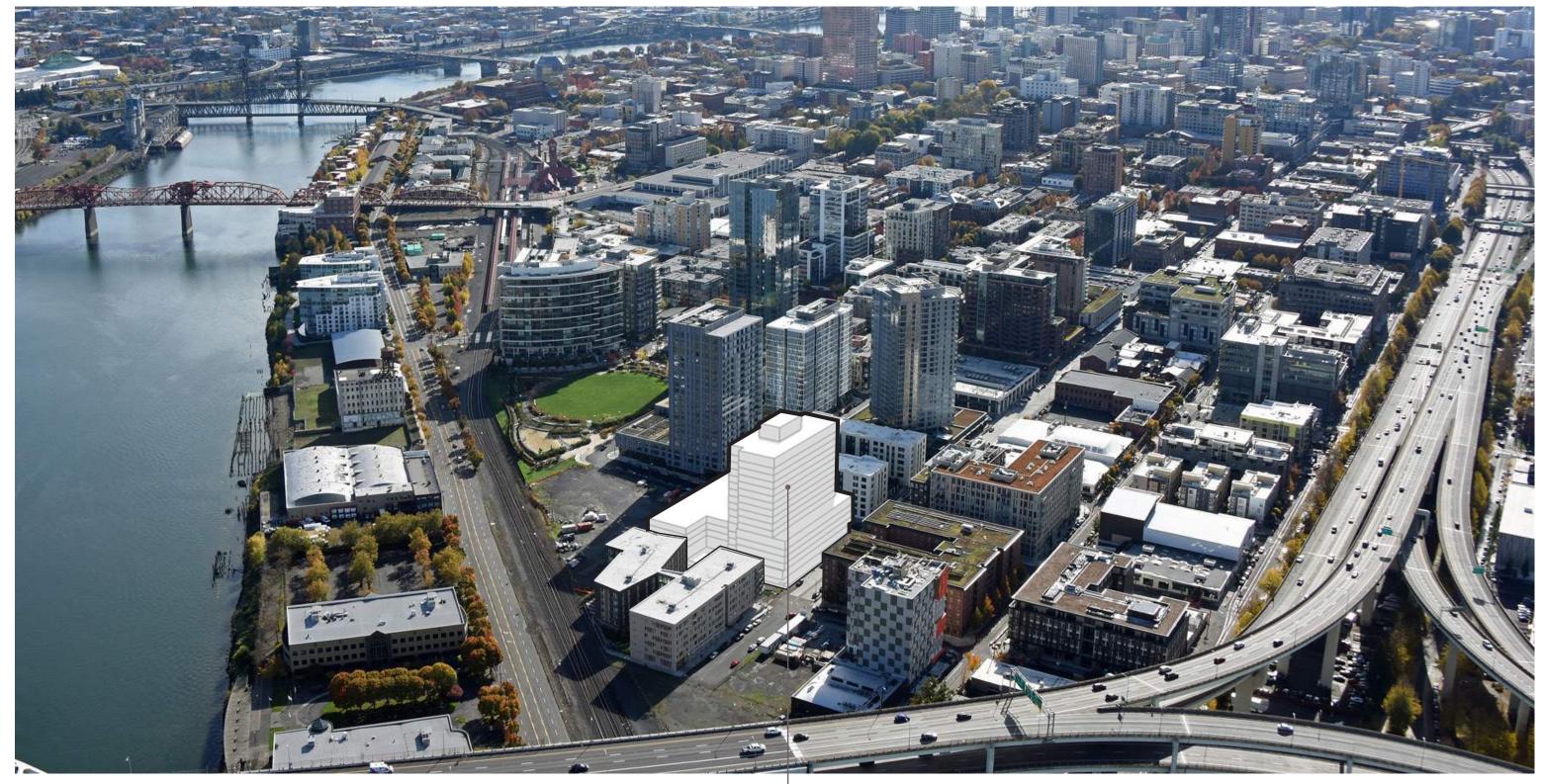




REQUESTED FEEDBACK

- A. GROUND LEVEL USES: THE GROUND FLOOR ORGANIZATION AND USES WORK WITH THE INTERNAL BUILDING PROGRAMMING AND THE OPERATIONAL REQUIREMENTS OF THE BUILDING. SERVICE SPACES HAVE BEEN MINIMIZED AT THE EXTERIOR TO CREATE AN ACTIVE STREET LEVEL. DOES THE COMMISSION ENDORSE WHAT IS SHOWN?
- **B. SITE ACCESS:** VEHICULAR ACCESS IS LOCATED OFF OF QUIMBY AND RALEIGH (PRIVATE DRIVE) WHILE PRIMARY PEDESTRIAN ENTRANCES HELP TO ACTIVATE 13TH AVE. THE REDESIGN OF THE PRIVATE DRIVE AT NW RALEIGH WILL REQUIRE RELOCATION OF THE EASEMENTS AS THEY CURRENTLY EXIST TO CREATE A MULTI-MODAL CONNECTION TO EXISTING AND FUTURE USES.
- C. STREETSCAPES: THE FULL BLOCK SITE BORDERS FOUR STREET CONDITIONS AND THE DESIGN LOOKS TO ADDRESS THE UNIQUE CHARACTER OF EACH STREET FACE TO ENHANCE THE PEDESTRIAN EXPERIENCE.
- D. OVERALL MASSING: WE ARE PROPOSING IS A 4-5 STORY "H" SHAPED PODIUM BUILDING WITH TERRACED COURTYARDS TO THE SOUTH AND A LANDSCAPED OPEN SPACE TO THE NORTH. A 16'STORY TOWER IS LOCATED ALONG THE WEST FACADE AND SET BACK FROM THE 13TH STREET PODIUM.

MASSING VIEWS



AERIAL FROM NORTHWEST

PROJECT —



MASSING VIEWS

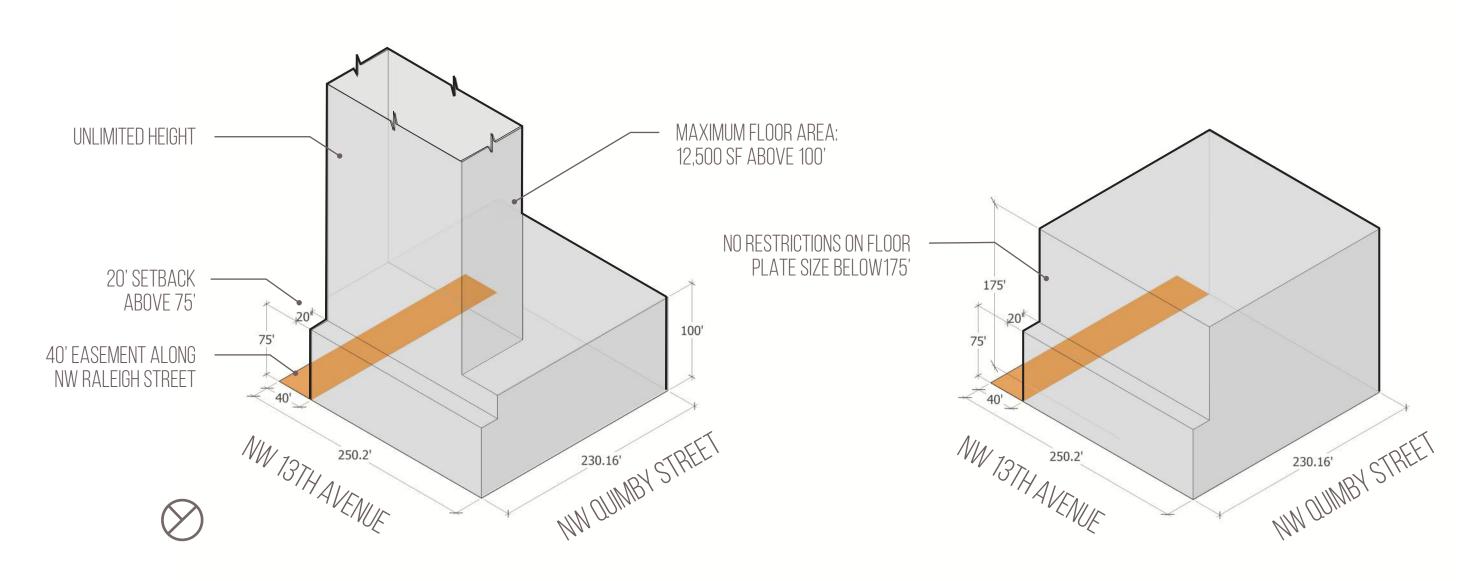


PROJECT —

AERIAL FROM SOUTHWEST



ZONING ENVELOPE



ZONING ENVELOPE OPTION 1: TALL TOWER

* ALLIANCE RESIDENTIAL COMPANY

ZONING ENVELOPE OPTION 1: MAXIMUM BELOW 175 HEIGHT



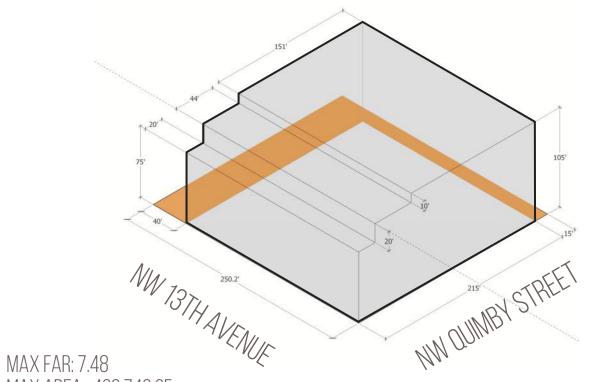
FAR MATRIX & DIAGRAM

TOTAL AVAILABLE FAR

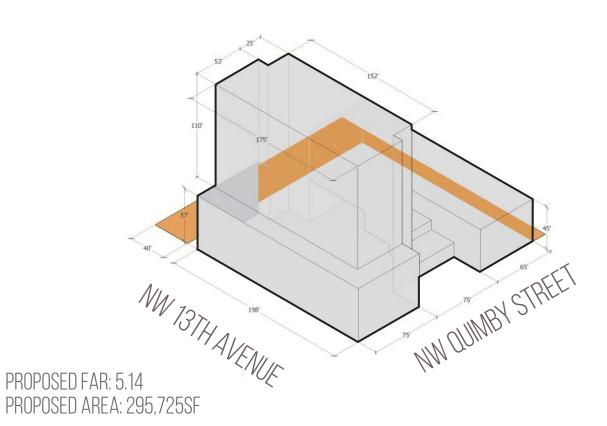
	FAR A	rea	Transfer Date	Transfer #	
Base	5.00	287,930			
Transfers	(2.67)	(153,681)	09.15.16	2016-115531	
	1.39	80,000	09.28.16	2016-121841	
	1.04	60,000	07.06.18	2018-071068	
Bonus*	2.72	156,485			
TOTAL	7.48	430,734			
Site Area:	57,586				

PROPOSED FAR

	Household Living	Group Living	Commercial	Shared (HL & GL)	Exempt (Below Grade)	
Levels 5-16	156,485	-	-	-	-	
Level 2-4	-	103,250	-	-	-	
Level 1	-	11,985	2,160	21,845	-	
Level P1	-	-	-	-	45,150	
TOTAL	156,485	115,235	2,160	21,845	-	295,725
FAR	2.72	2.00	0.04	0.38	-	5.14



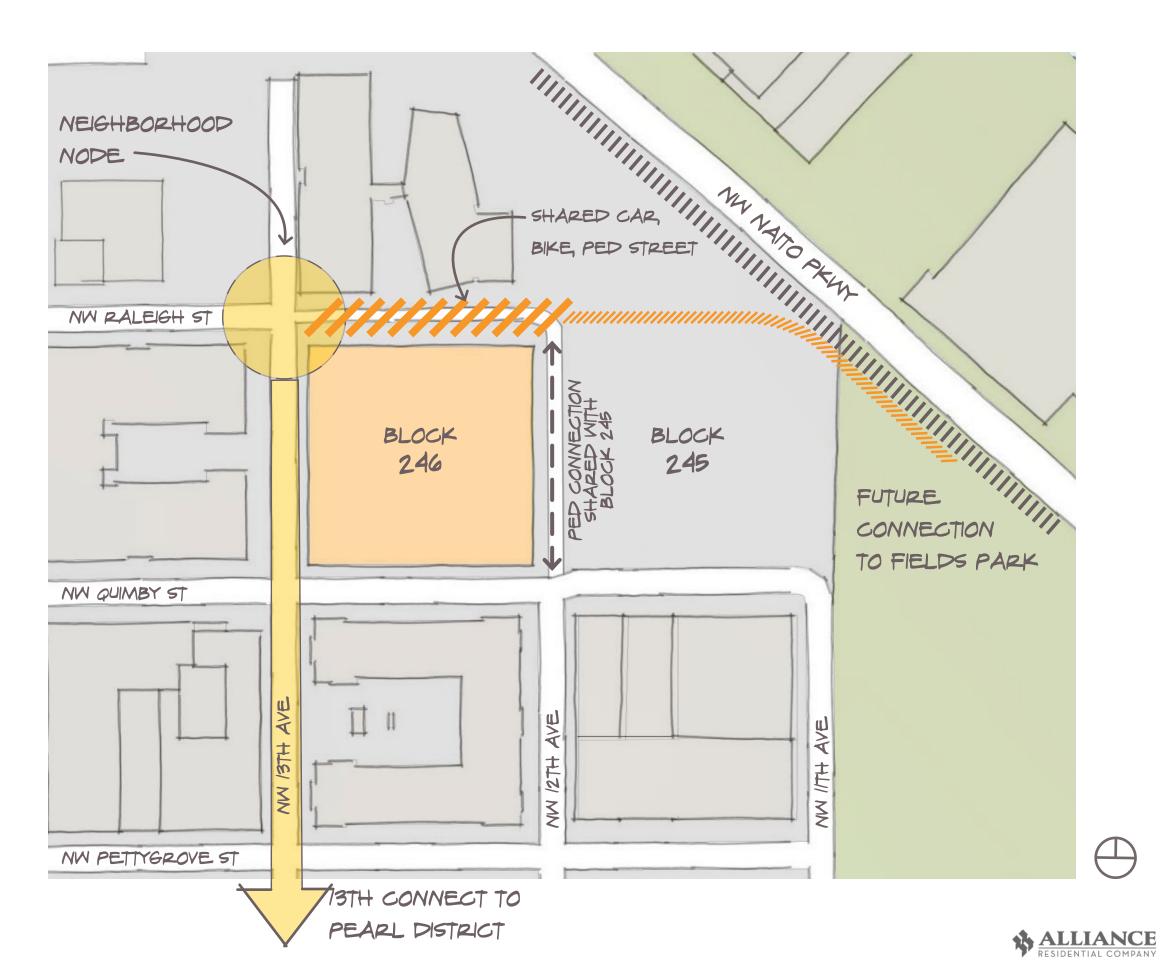
MAX AREA: 430,743 SF







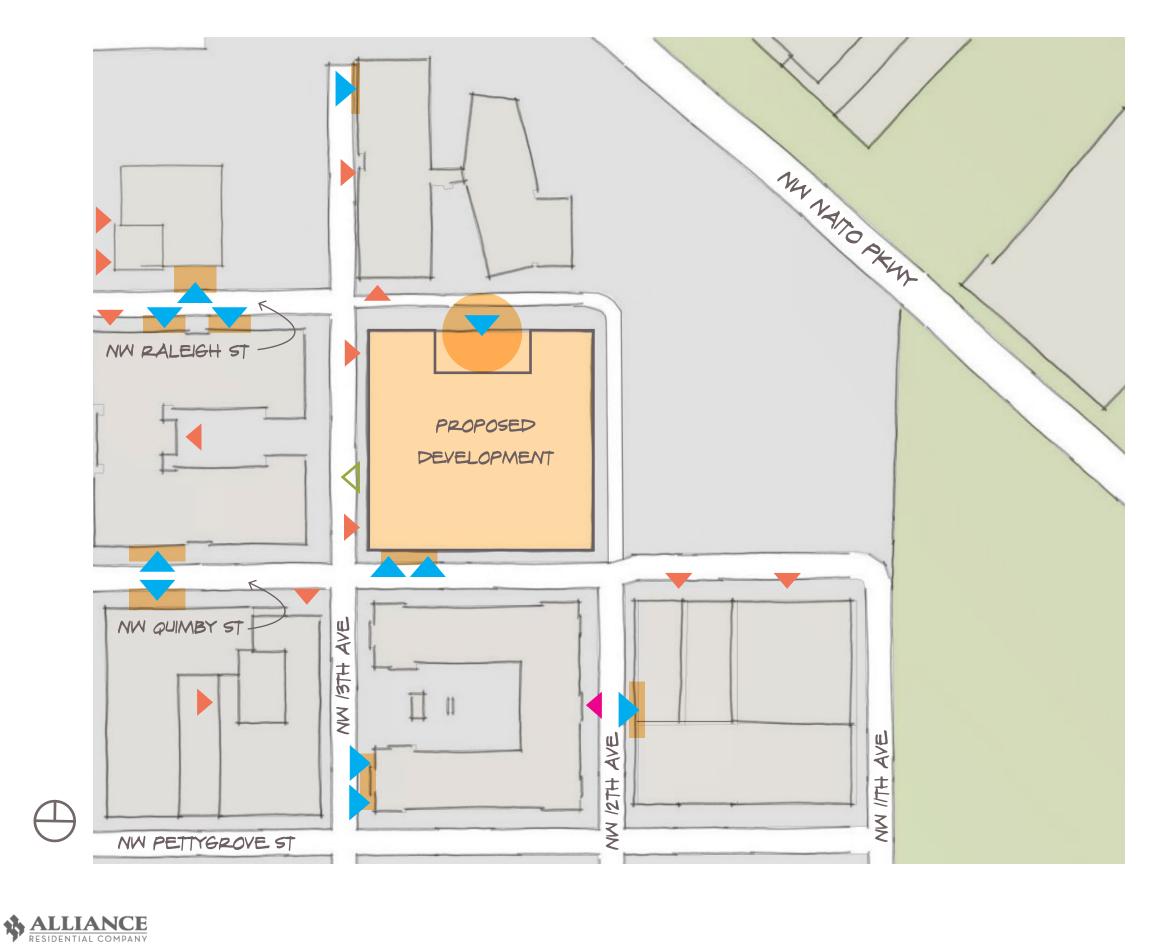






SITE ACCESS & CIRCULATION





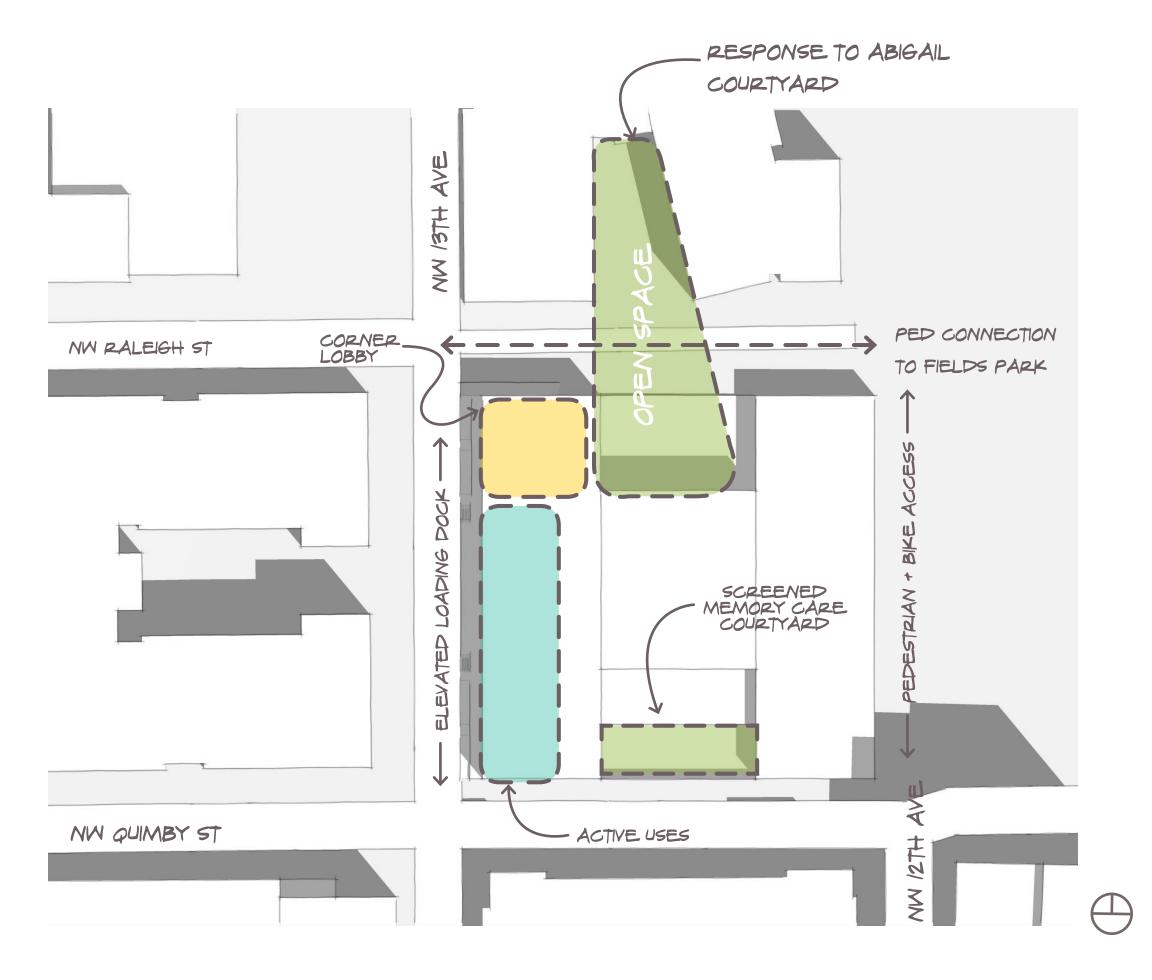




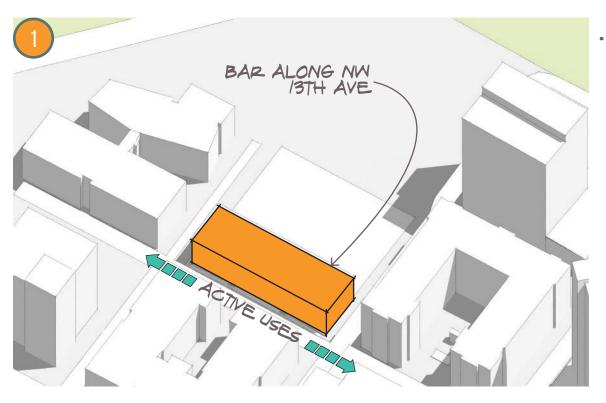


FIGURE GROUND AND TOWER PLACEMENT





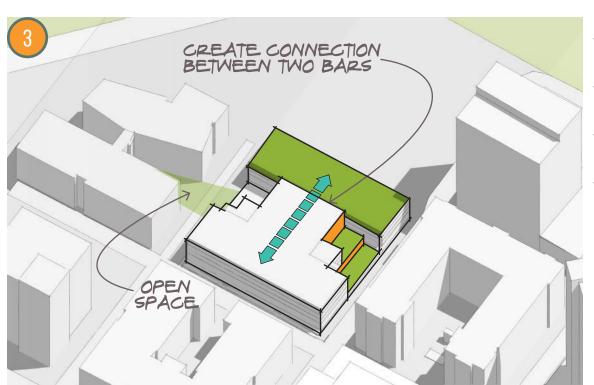
MASSING NARRATIVE



Loading dock along 13th continues neighborhood pattern and provides spill out space for active uses.



Residential uses along the East bar help reinforce the pedestrian scale and keep eyes on the ped/bike path.



North court responds to Abigail open space.
Terraces oriented to receive Southern light.
Central amenity spaces spill out onto courtyards.
Connection essential for assisted living operation.



- North/South
 tower maximizes
 daylight to surrounding buildings
 West tower
 keeps a pedestrian scale at
 ped/bike accessway
- cessway
 Tower helps
 anchor neighborhood node at
 Raleigh and 13th
 intersection



DESIGN GUIDELINES

A3-RESPECT THE PORTLAND BLOCK STRUCTURE



NORTHWEST CORNER / LOBBY

Guideline:

"Maintain and extend the traditional 200-foot block pattern to preserve the Central City's ratio of open space to built space. Where superblocks exist, locate public and/or private rights-of-way in a manner that reflects the 200-foot block pattern, and include landscaping and seating to enhance the pedestrian environment.

RESPONSE:

The site is 250' x 230' In order to preserve the Portland blocks structure a multi-modal private drive is located to the North and a pedestrian/bike accessway is located to the East. Both contain landscaping, seating, and scoring patterns that help bring down the scale of the building and enhance the pedestrian experience

B1 REINFORCE AND ENHANCE THE PEDESTRIAN SYSTEM



NW 12TH STREET (PRIVATE DRIVE)

Guideline:

Maintain a convenient access route for pedestrian travel where a public rightof-way exists or has existed.

Develop and define the different zones of the sidewalk: building frontage zone, street furniture zone, movement zone, and the curb.

Develop pedestrian access routes to supplement the public right-of-way system through superblocks or other large blocks

RESPONSE:

The private drive at Raleigh St and the ped/bike accessway create convenient pedestrian linkages. With the development of block 245 a connection will be created from the West to Fields Park. This will connect to a broader network of open spaces including Tanner Springs Park and Jamison Square. These pedestrian areas identify a landscape zone, seating zone, and movement zone.

B5 MAKE PLAZAS, PARKS AND OPEN SPACE SUCCESSFUL



NW RALEIGH STREET (PRIVATE DRIVE)

Guideline:

Orient building elements such as main entries, lobbies, windows and balconies to face public parks, plazas and open space.

Where provided, integrate water features and/or public art to enhance the public open space.

Develop locally-oriented pocket parks that incorporate amenities for nearby patrons.

RESPONSE:

A landscaped and hardscaped open space on the North side of the street responds to The Abigail courtyard and helps link the two across a pedestrian friendly street. The building entry opens to both the open space and 13th to create a visual connection between the two. A central water feature establishes a focal point for the open space while additional landscaping helps define pedestrian accessways.





C-4 COMPLEMENT THE CONTEXT OF EXISTING BUILDINGS



Guideline:

Complement the context of existing buildings by using and adding to the local design vocabulary.

RESPONSE:

The project draws on materials and street experiences found throughout the neighborhood. The loading dock language is continued along 13th Street while the tripartite design helps fit with the more historic buildings of the Pearl District.

C7 DESIGN CORNERS THAT BUILD ACTIVE INTERSECTIONS



Guideline:

Use design elements including, but not limited to, varying building heights, changes in facade plane, large windows, awnings, canopies, marquee signs, and pedestrian entrances to highlight building corners.

Locate flexible sidewalk-level retail opportunities at building corners.

Locate stairs, elevators, and other upper floor building access points toward the middle of the block.

RESPONSE:

The project activates both corners by designing the loading dock language to wrap the corners of the building. A residential neighborhood node is created at the Northwest with a double height lobby space that faces the entrance to The Abigail. At the Southwest, corner retail and additional setback at Level 1 create spill out space for retailers.

A5-1-1 REINFORCE THE IDENTITY OF THE PEARL DISTRICT NEIGHBORHOOD



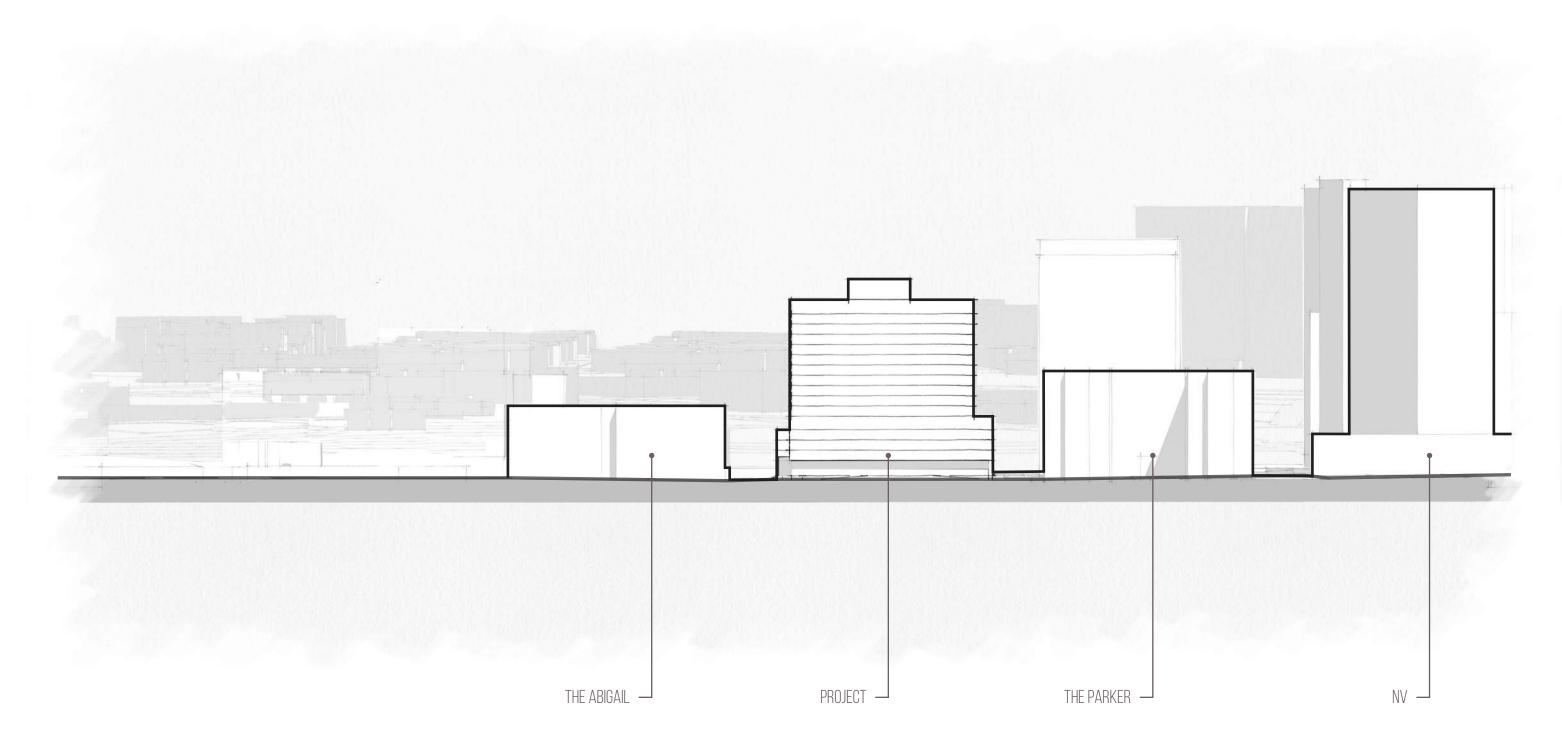
Guideline:

Reinforce the identity of the Pearl District Neighborhood.

RESPONSE:

The North Pearl District has a unique influence of historic industrial buildings to the South with taller, more modern buildings to the North. Our project draws on these influences to create a modern tower that fits in seamlessly with the surrounding context. The use of historic materials such as brick and steel as well as the inclusion of the historic 13th Street loading docks help root the project in the neighborhood.

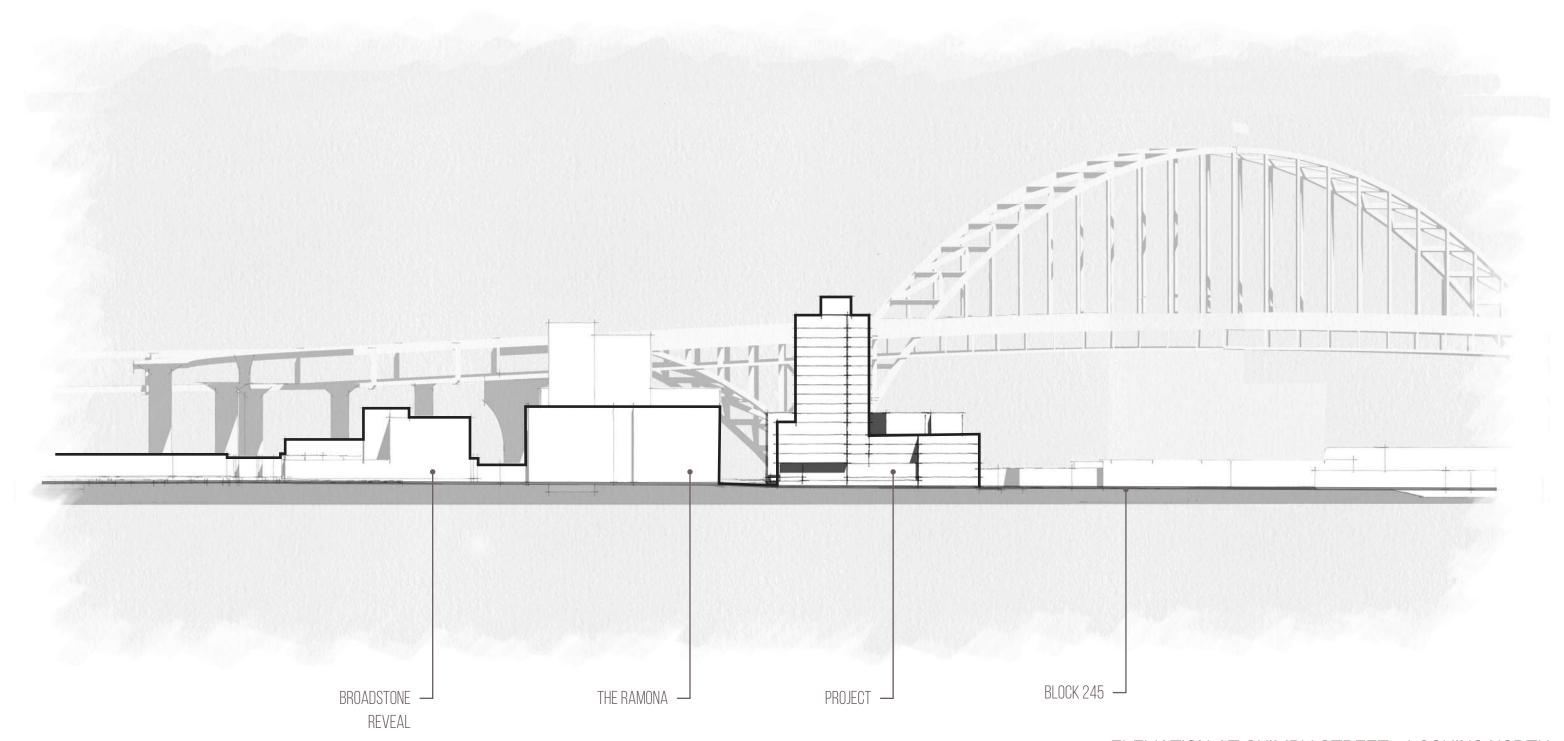
ELEVATIONS



ELEVATION AT 13TH AVENUE - LOOKING EAST



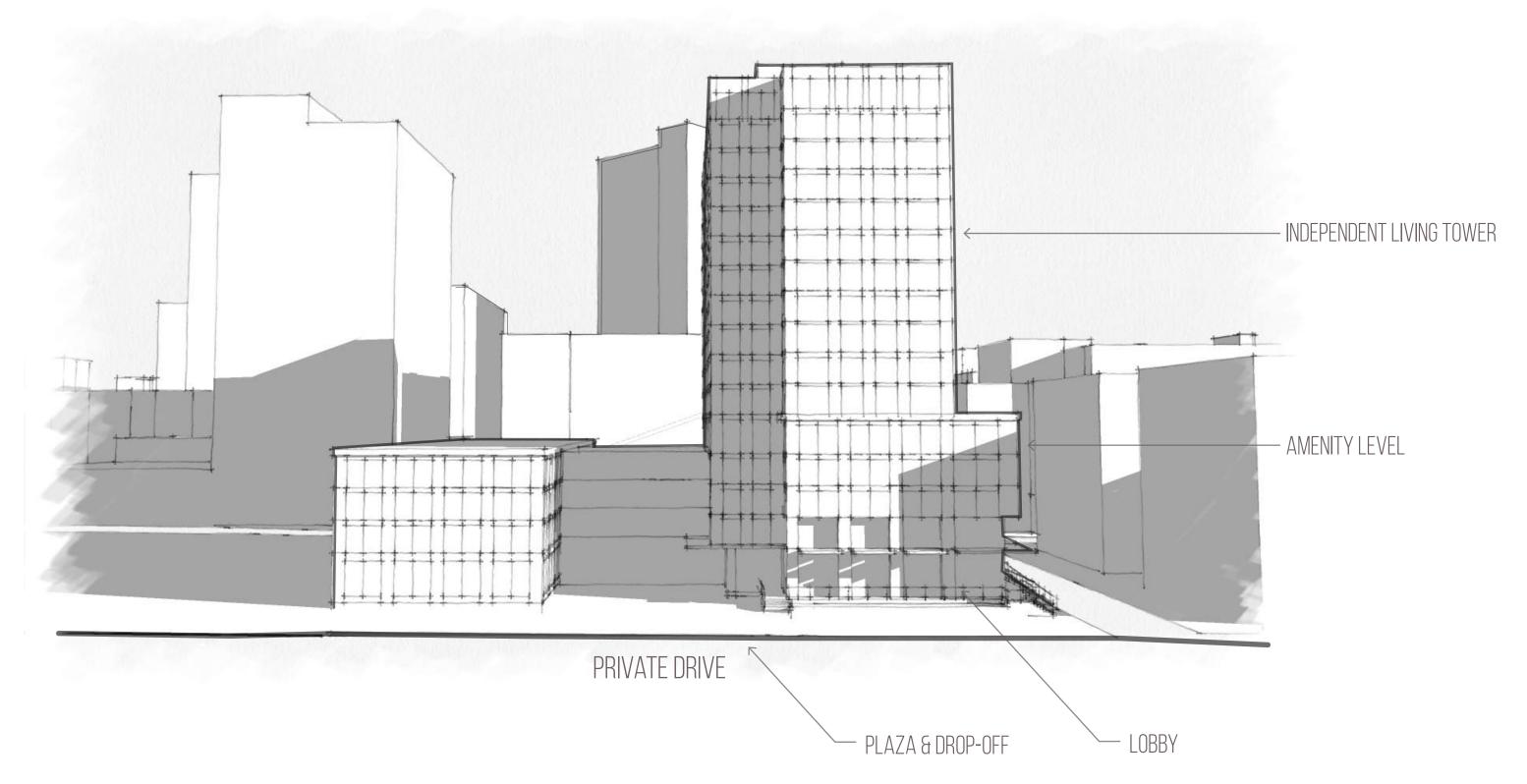




ELEVATION AT QUIMBY STREET - LOOKING NORTH



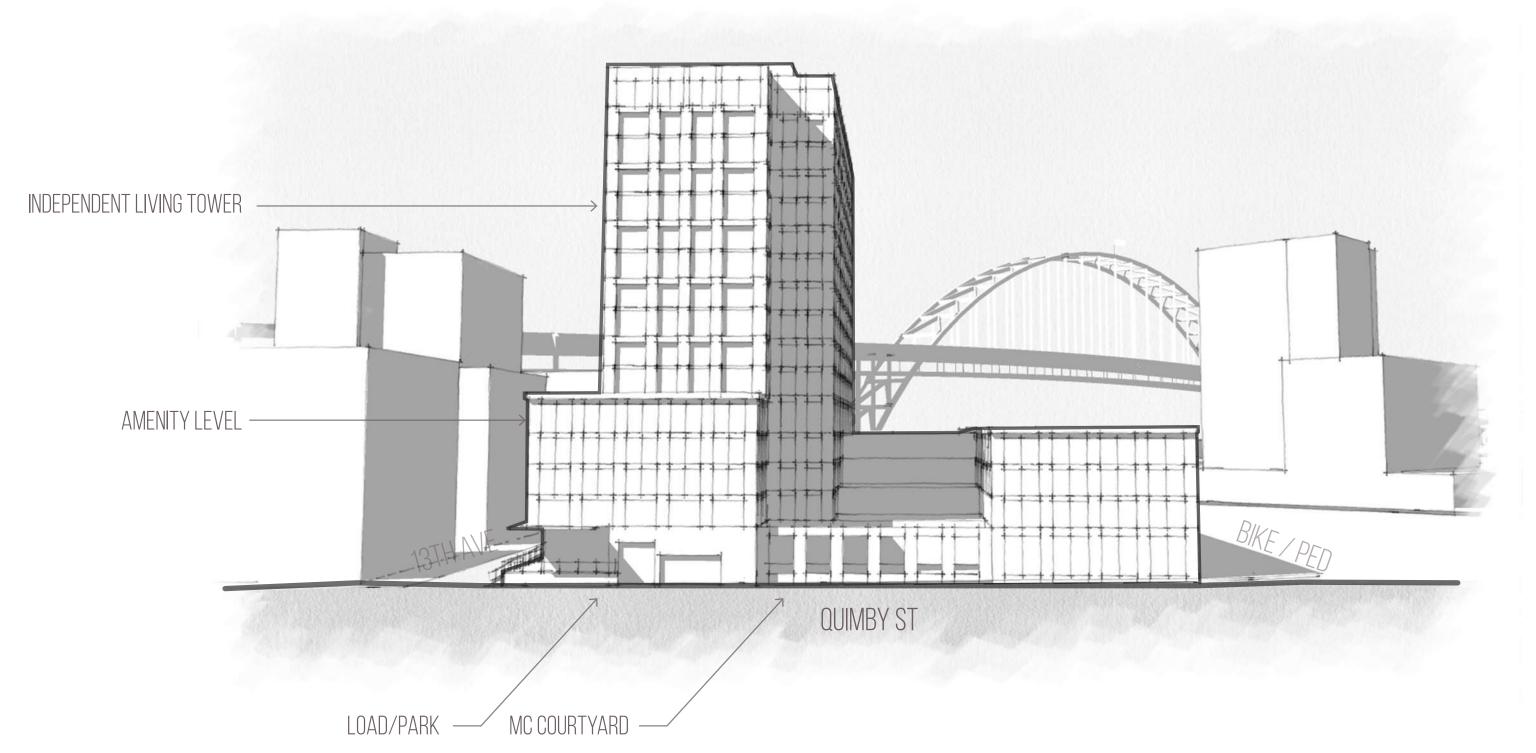
ELEVATIONS



NORTH ELEVATION PERSPECTIVE





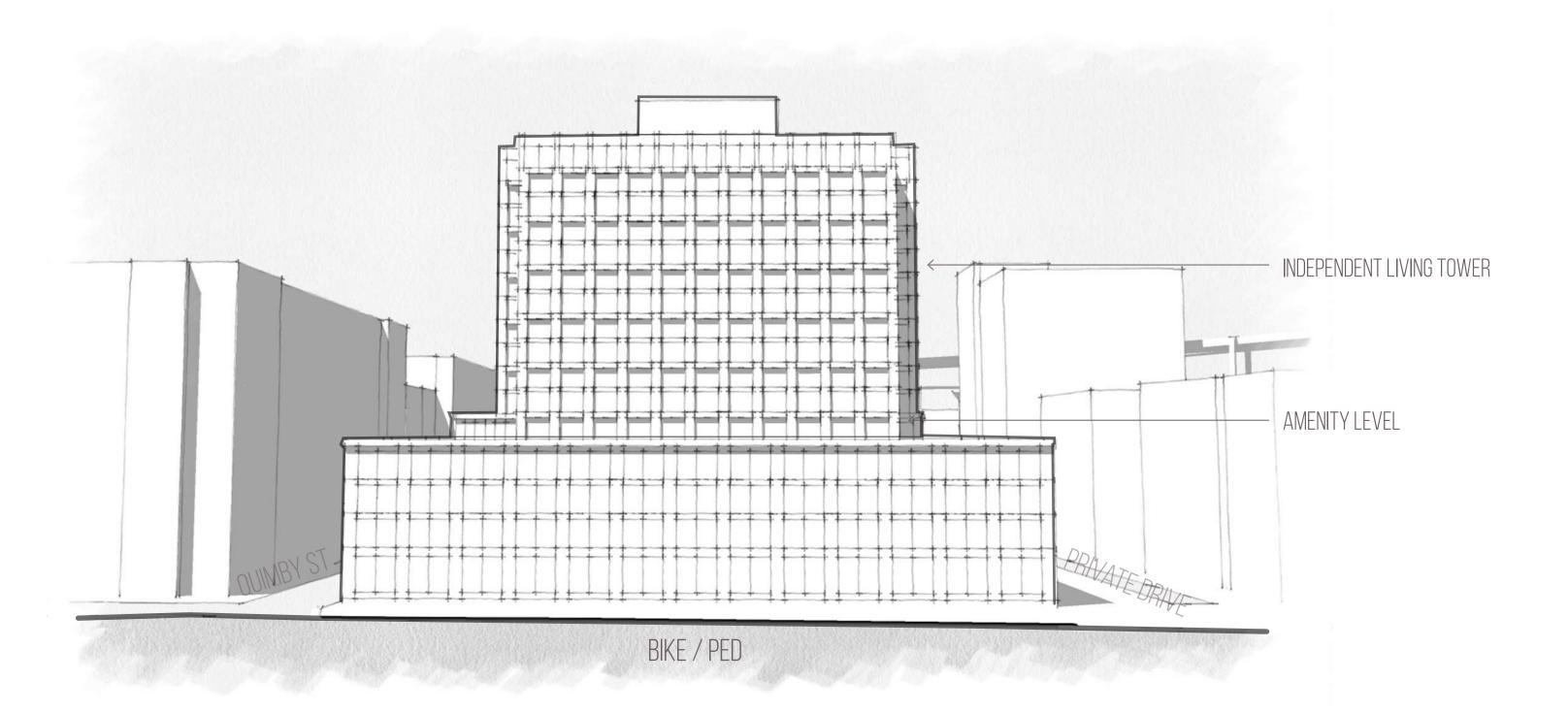


SOUTH ELEVATION PERSPECTIVE





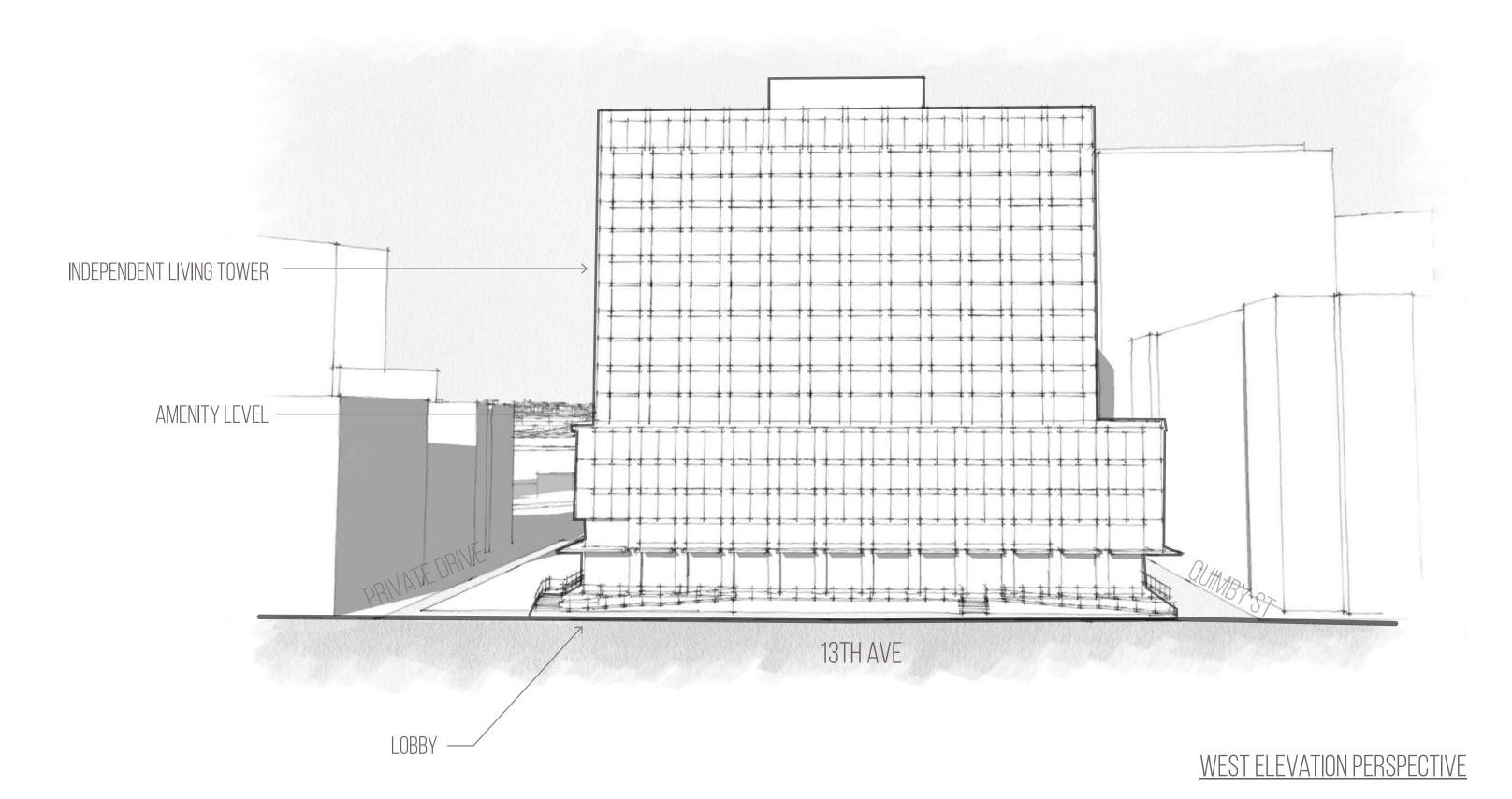
ELEVATIONS



EAST ELEVATION PERSPECTIVE



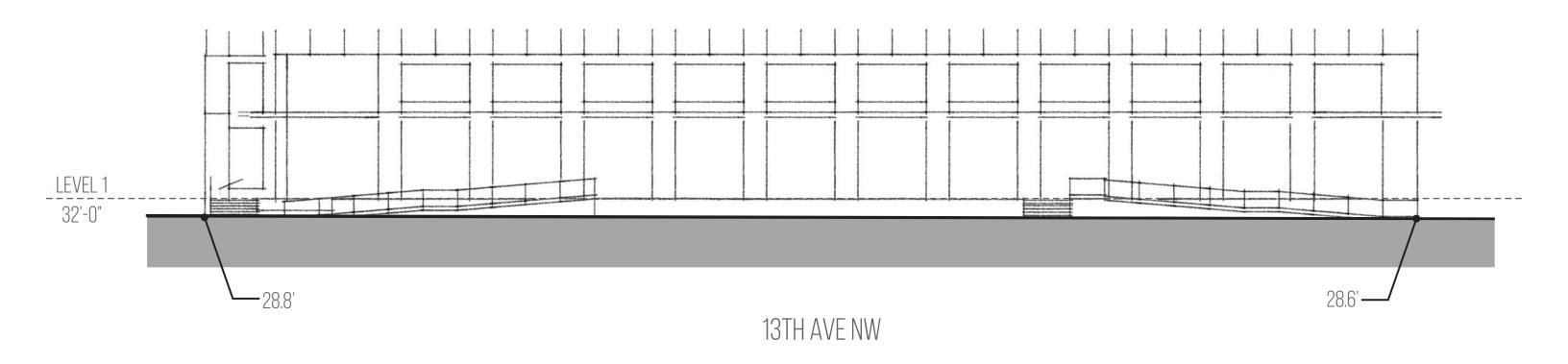


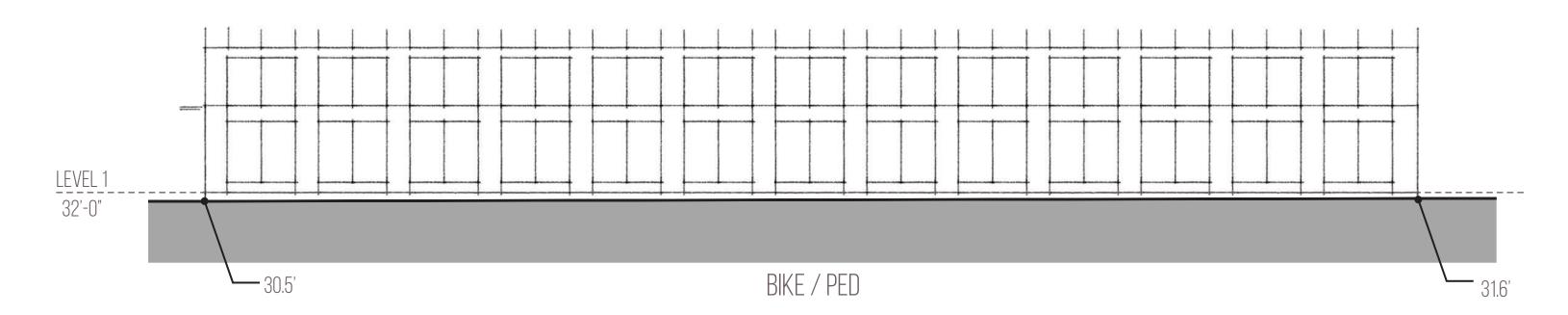




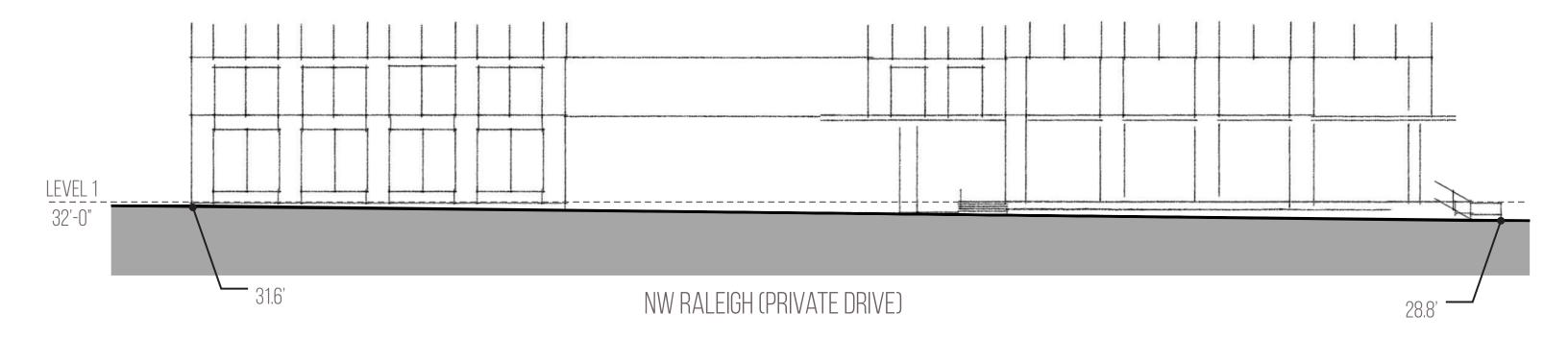


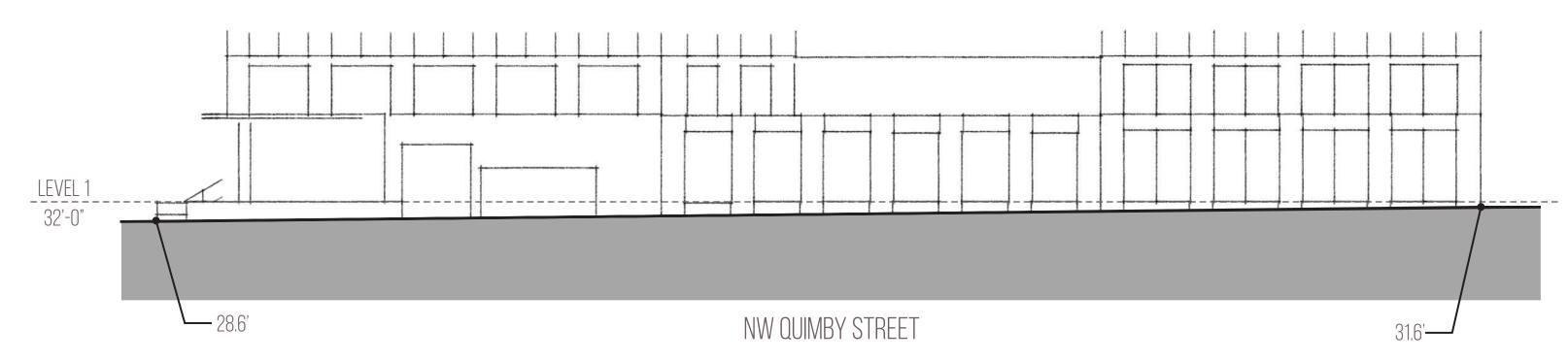
GROUND FLOOR ELEVATIONS











NEIGHBORHOOD CONTEXT











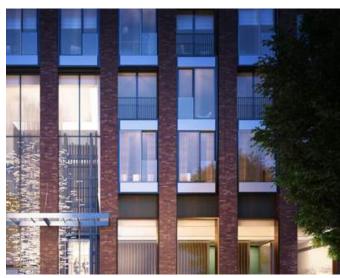




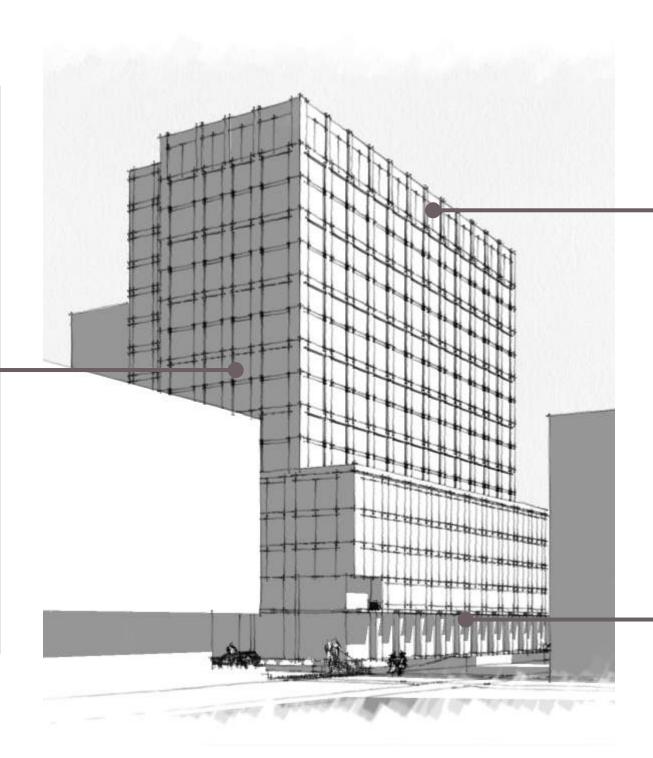


PERSPECTIVE VIEW



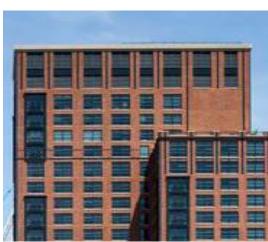


Mix of brick, metal and glass blends historic materials with a modern expression.



PERSPECTIVE - LOOKING SOUTHWEST





Shift in scale and pattern defines top floors.







Building base relates to historic brick buildings and 13th Ave loading docks.

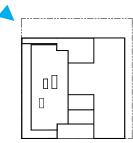


13TH & RALEIGH - LOOKING SOUTHEAST

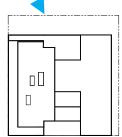
40 HOLDEN OF PEARL
DAR - EA18-261137DA | 12.13.18
Ankrom Moisan









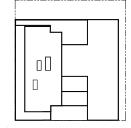


PORTE COCHERE - LOOKING SOUTHEAST





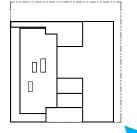
13TH & QUIMBY - LOOKING NORTHEAST





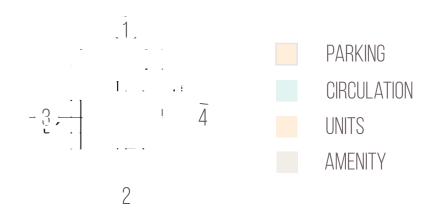


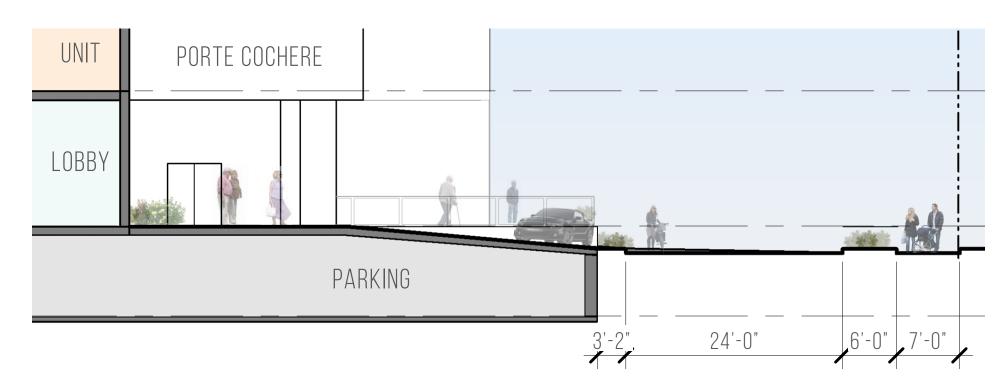


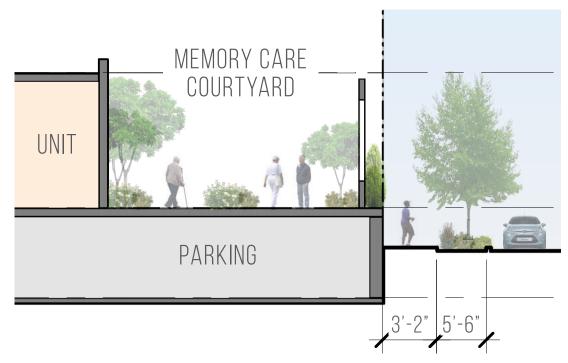


12TH & QUIMBY - LOOKING NORTHWEST

STREET SECTIONS







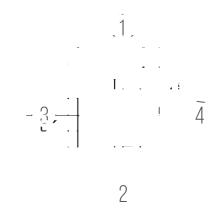
1 <u>SECTION THROUGH PORTE COCHERE</u>

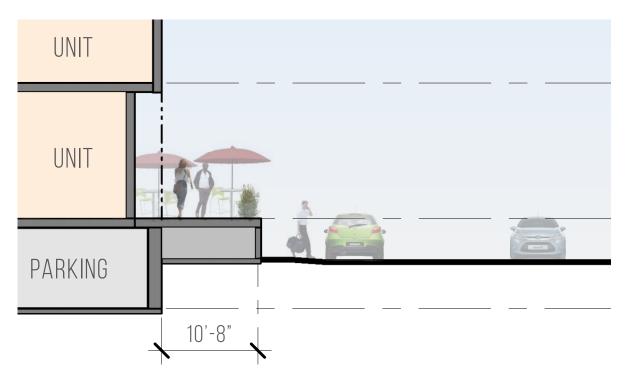
2 SECTION THROUGH MEMORY CARE COURTYARD

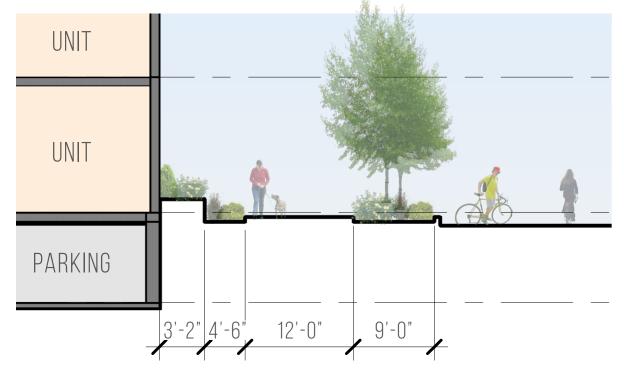




STREET SECTIONS







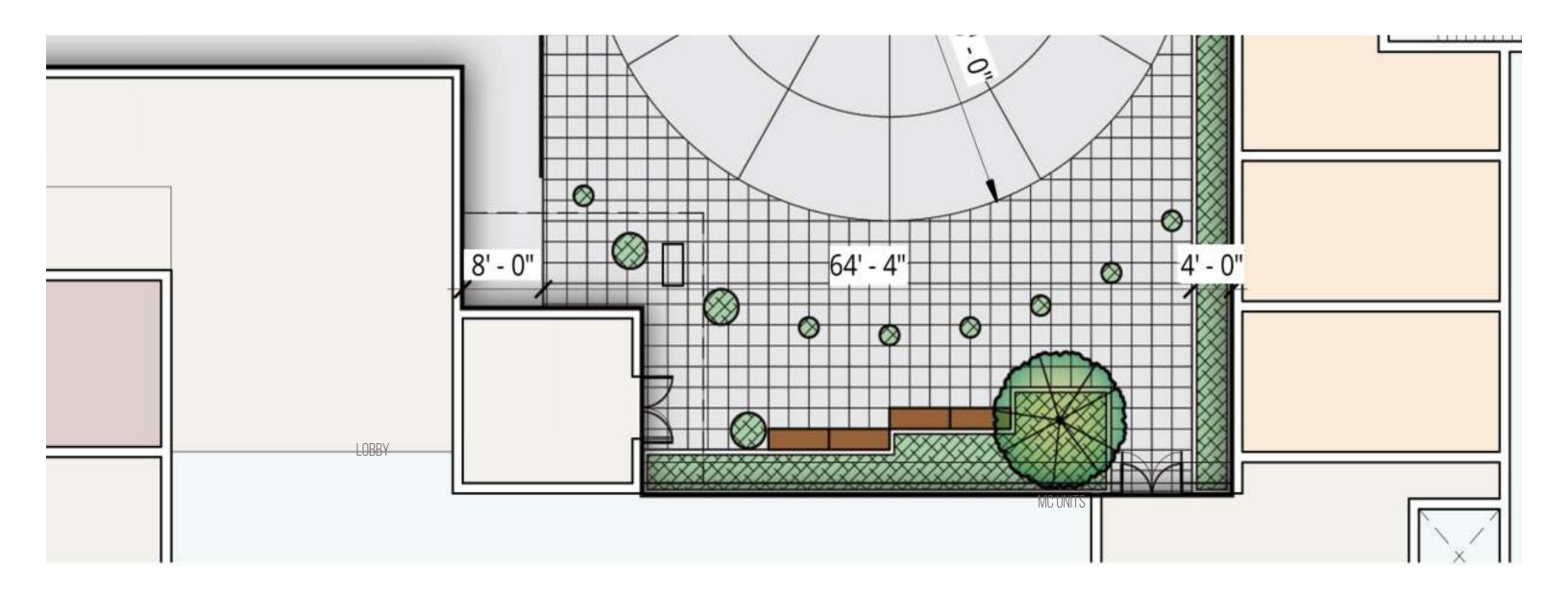
3 SECTION THROUGH 13TH AVENUE

4 <u>SECTION THROUGH BIKE / PED CONNECTION</u>





ENLARGED STREET PLANS



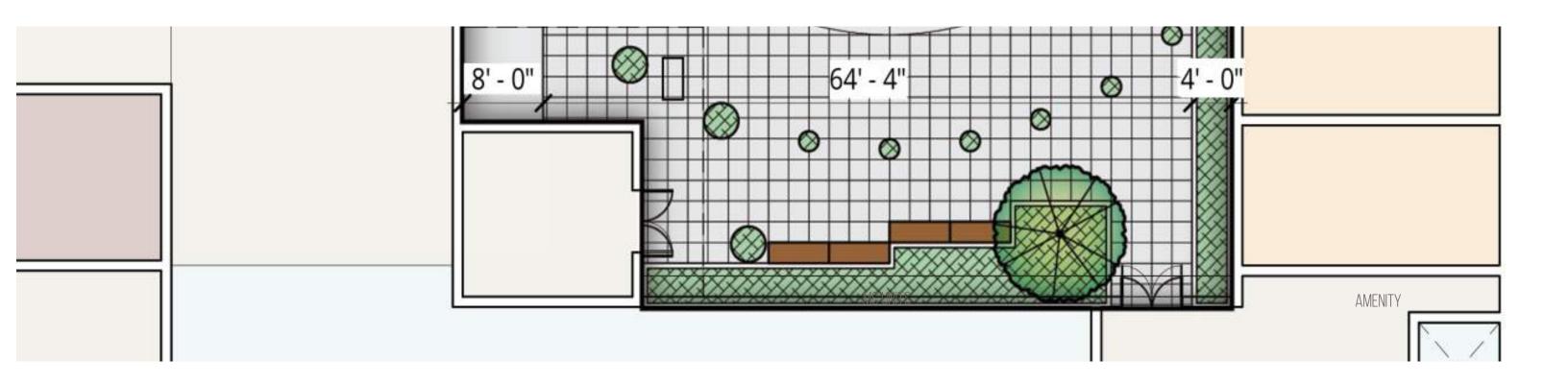
RALEIGH STREET (PRIVATE DRIVE): ENLARGED PLAN











12TH AVE PED/BIKE ACCESSWAY: ENLARGED PLAN

GROUND LEVEL PLAN

- A 7'-0" SIDEWALK
- B 6'-0" STORMWATER RETENTION
- c 20'-0" EMERGENCY VEHICLE ACCESS
- D 36'-2" OVERALL
- PARKING
- CIRCULATION
- UNITS
- AMENITY
- RETAIL
- SERVICE
- RESIDENTIAL ENTRY
- VEHICULAR ACCESS
- PEDESTRIAN ACCESS

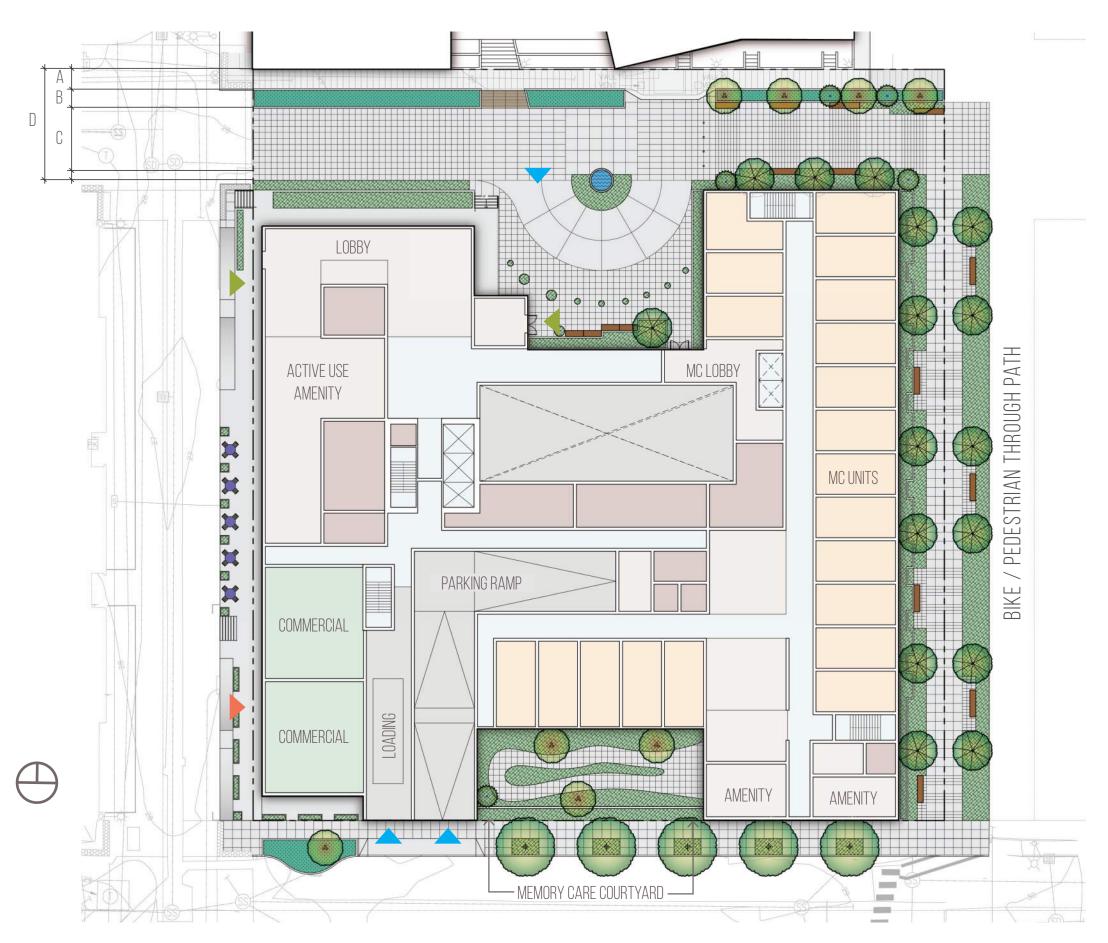
LEVEL 1: LOBBY, ACTIVE
USE, & MEMORY CARE

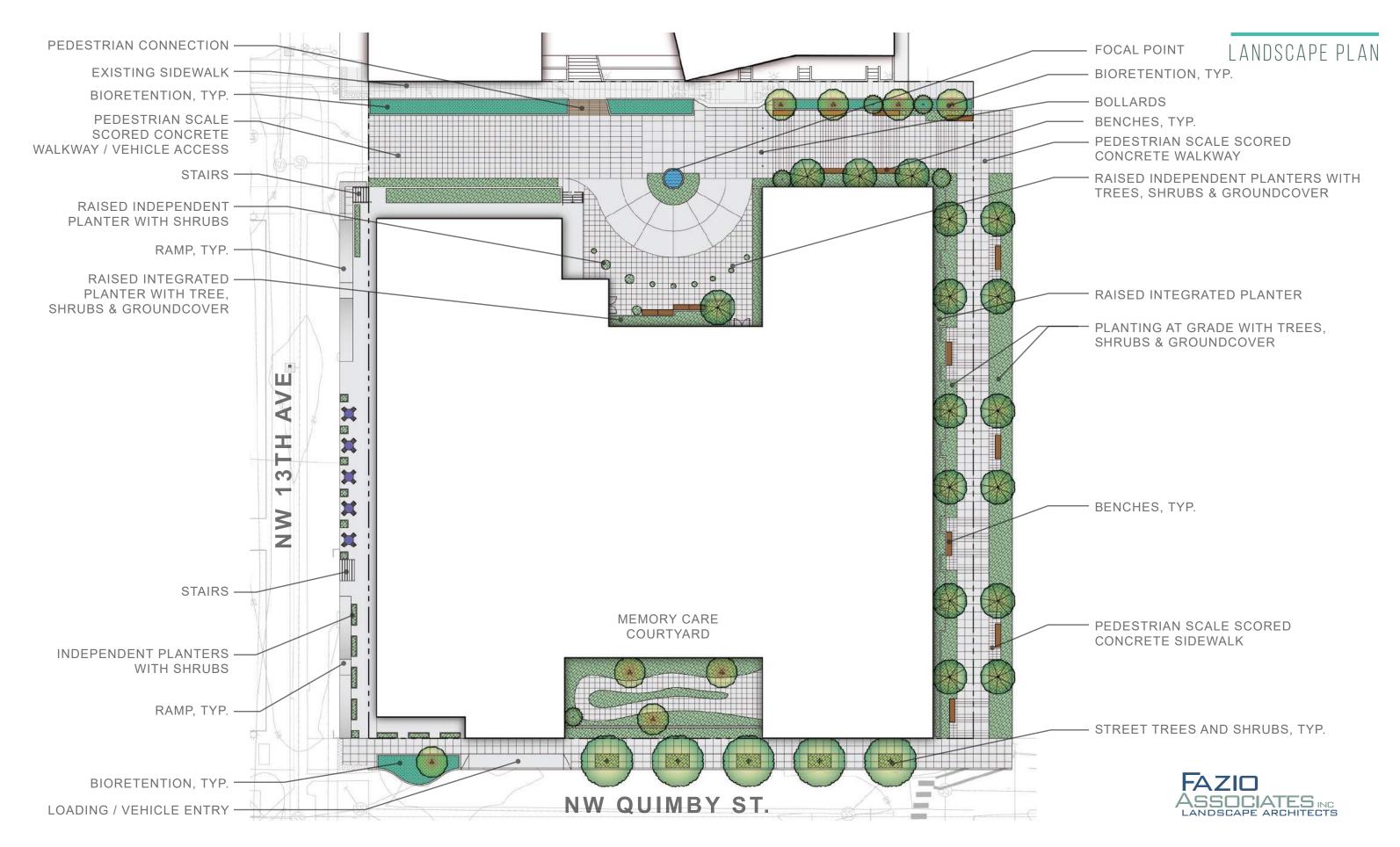
SCALE: 1/32" = 1'

48 HOLDEN OF PEARL
DAR - EA18-261137DA | 12.13.18





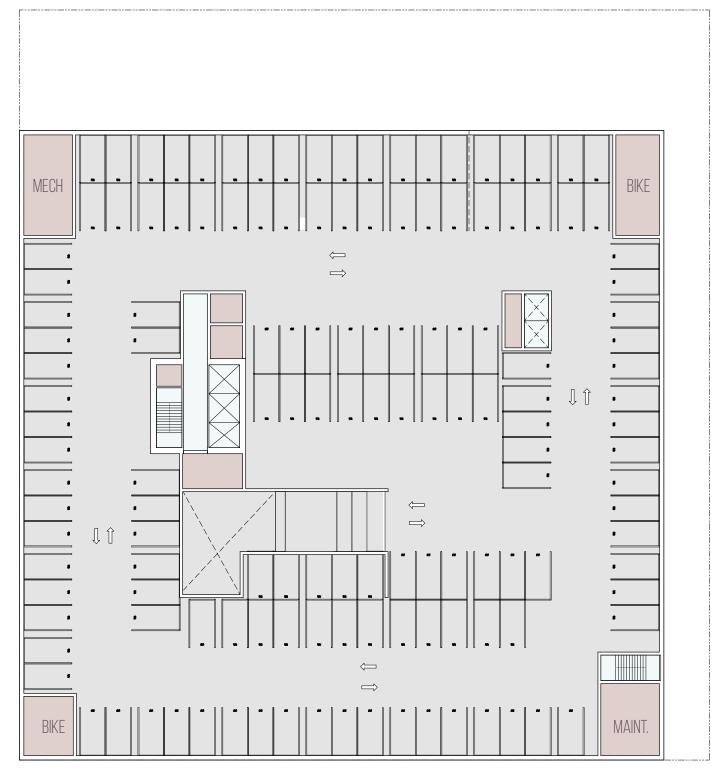








LEVELS P18L2 PLANS





SERVICE

AMENITY

DINING

AMENITY



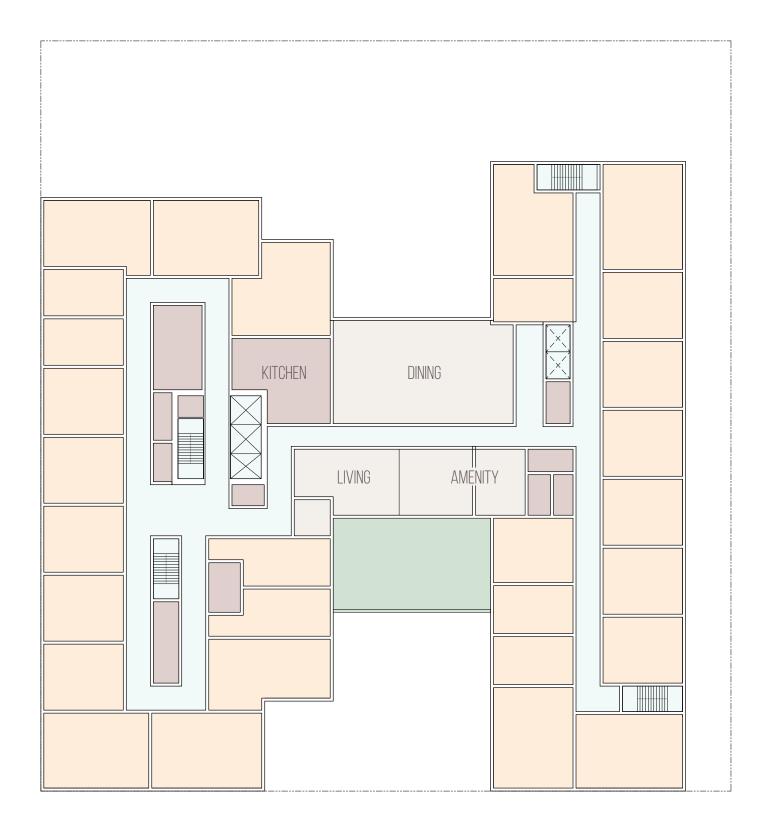
SCALE: 1/32" = 1'

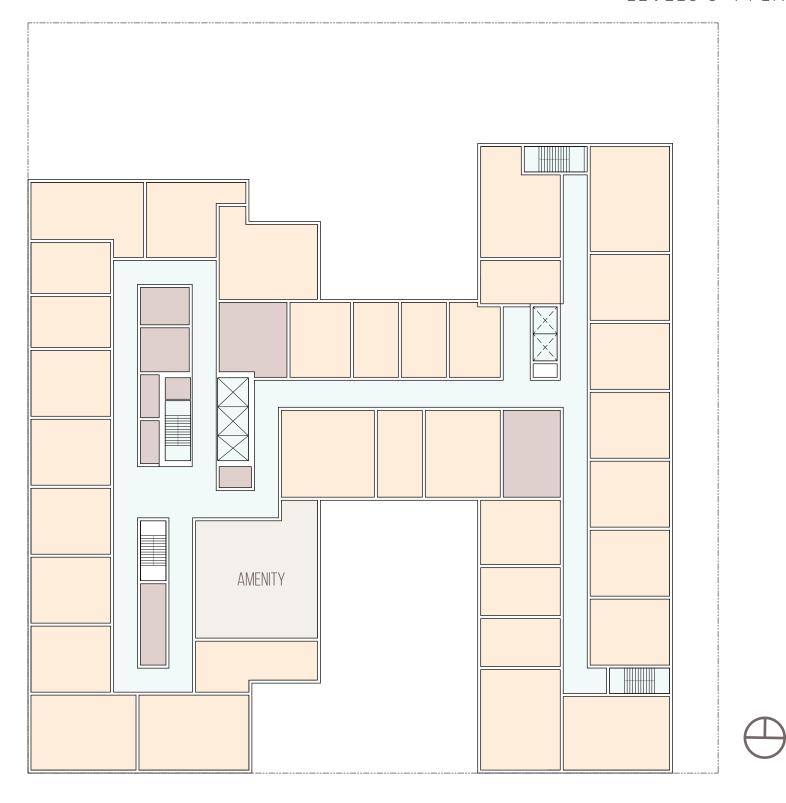
LEVEL P1: PARKING











LEVEL 3: ASSISTED LIVING

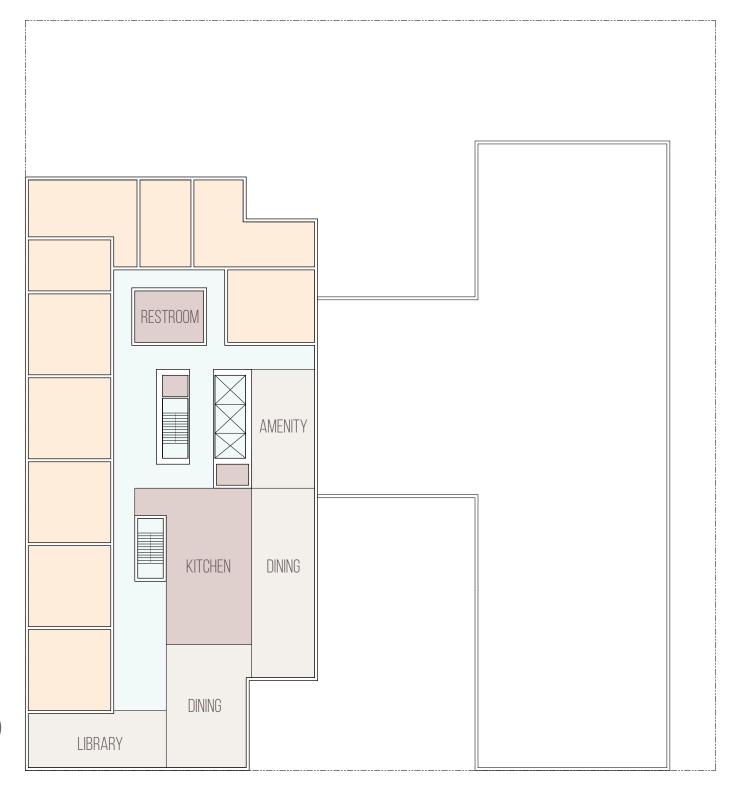
SCALE: 1/32" = 1'

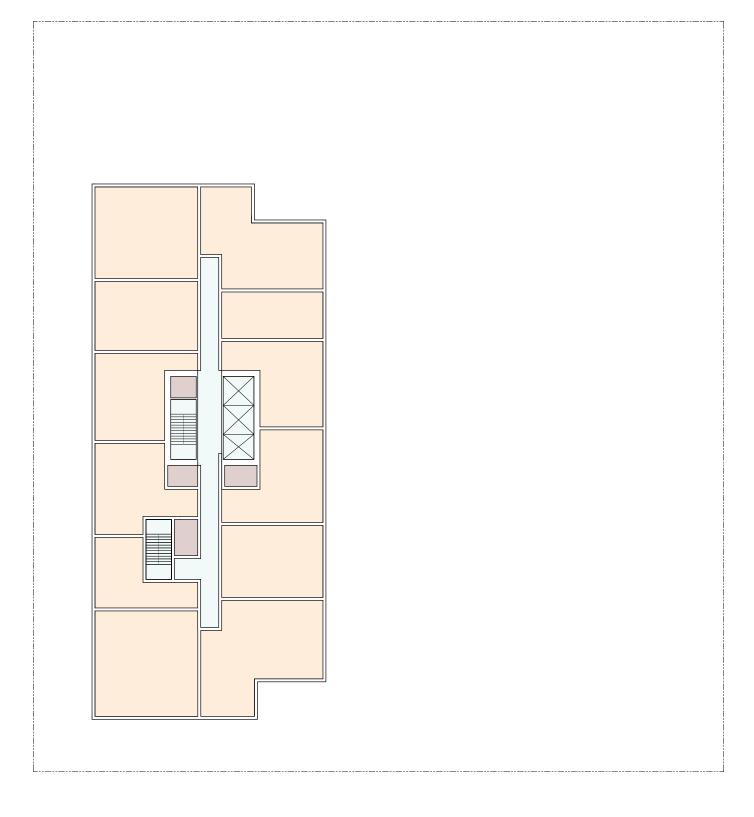
LEVEL 4: ASSISTED LIVING





LEVELS 5-13 PLANS





LEVEL 5: IL AMENITY

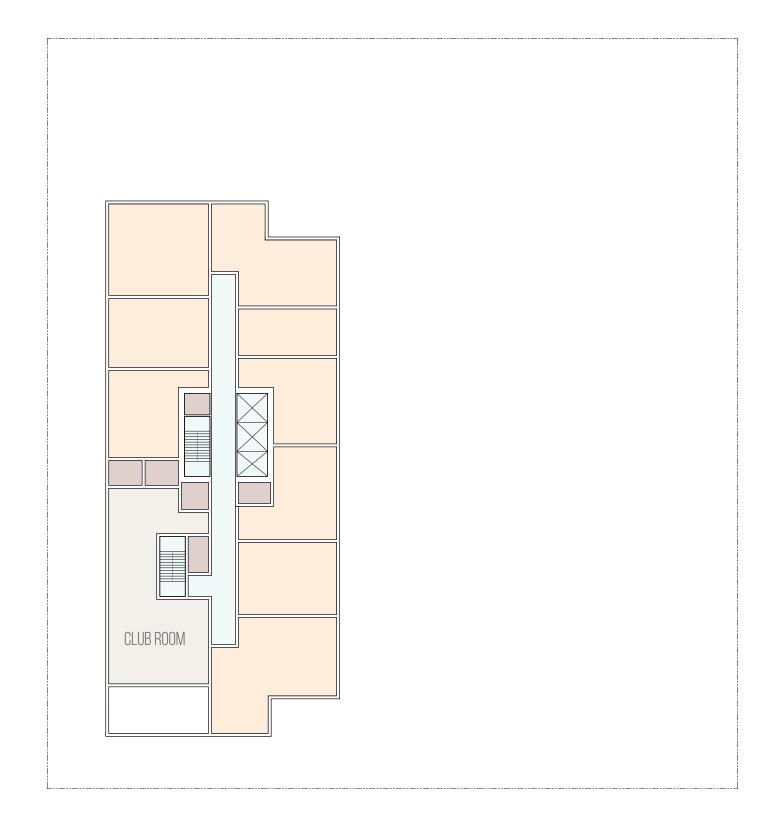
SCALE: 1/32" = 1'

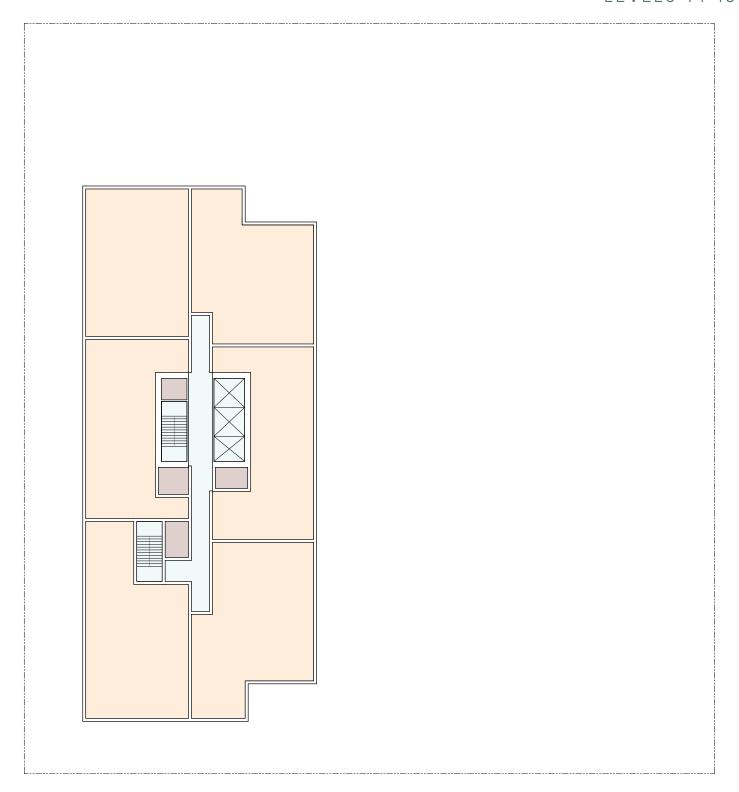
52 HOLDEN OF PEARL
DAR - EA18-261137DA | 12.13.18





LEVEL 6-13: INDEPENDENT LIVING







LEVEL 14:INDEPENDENT LIVING/ CLUB ROOM

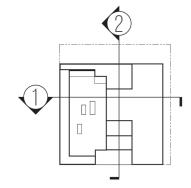
SCALE: 1/32" = 1'

LEVEL 15-16: PENTHOUSE LEVEL





BUILDING SECTIONS



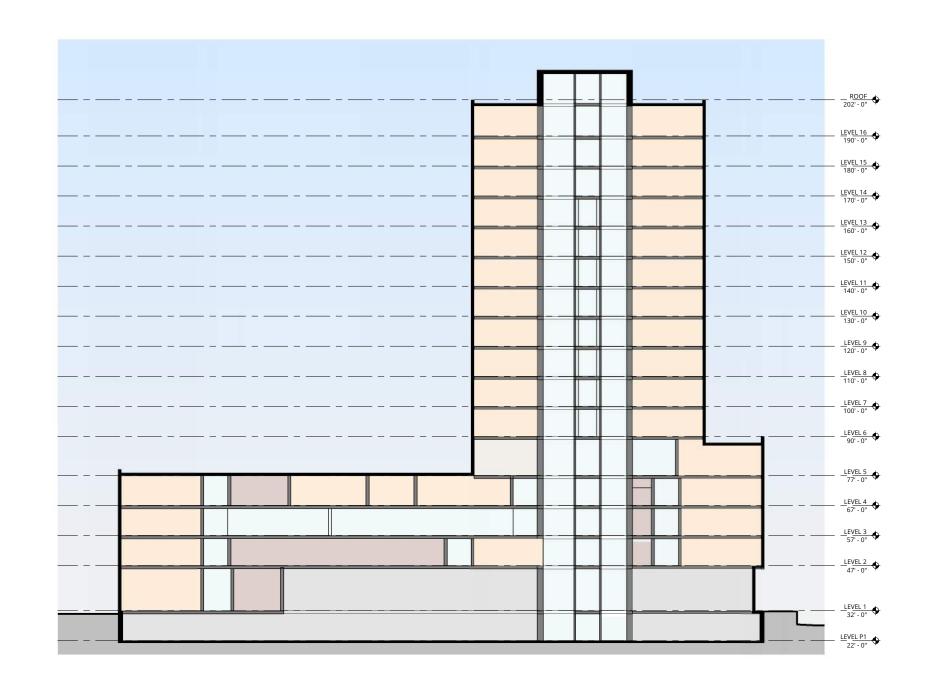
PARKING

CIRCULATION

UNITS

AMENITY

SERVICE



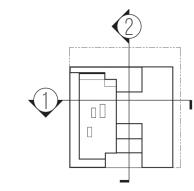
1 EAST / WEST BUILDING SECTION

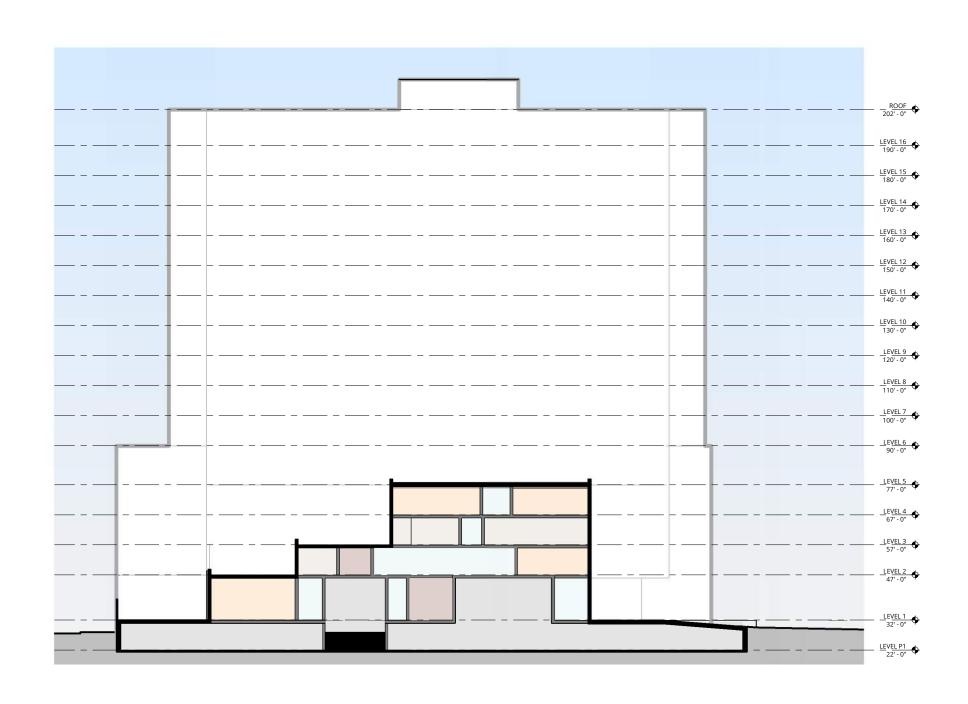






BUILDING SECTIONS





2 NORTH / SOUTH BUILDING SECTION SCALE: 1/32" = 1'

