

# FRAMEWORK

## APPENDIX "A" INDEX

DESIGN REVIEW, TYPE III APPLICATION LU 16-128835 DZM JUNE 20, 2016

## **LEVER** ARCHITECTURE

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NORTH PARK BLOCKS 100

#### VICINITY PLAN



**01** NW 10th Avenue looking Southeast

**02** NW 10th Avenue looking Northeast



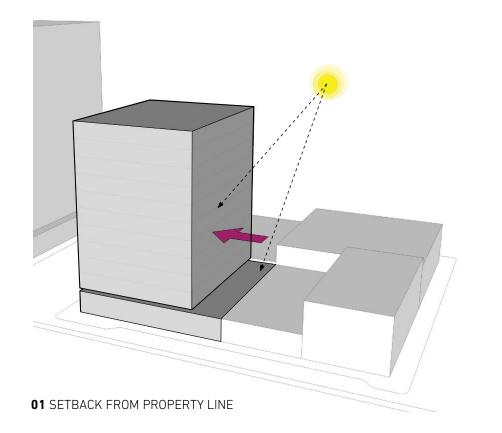
**03** NW Glisan Street looking East

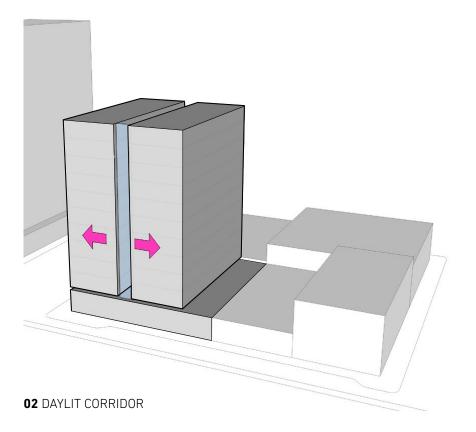
**04** NW Glisan Street looking Southwest

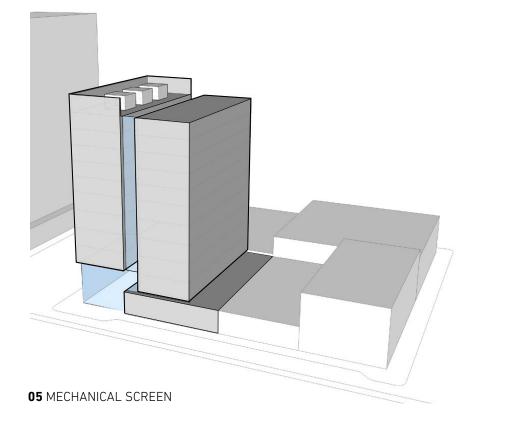
# SITE PHOTOS

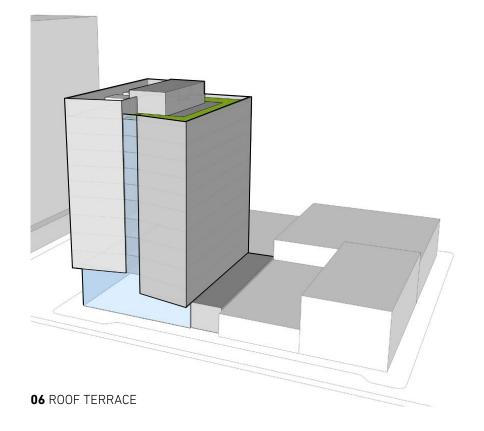


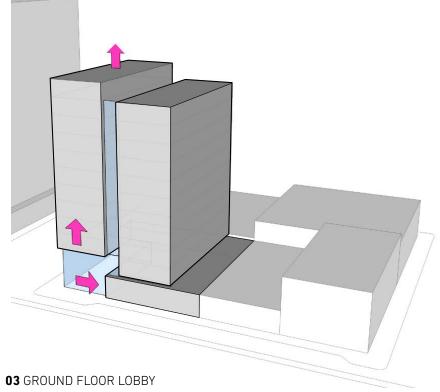






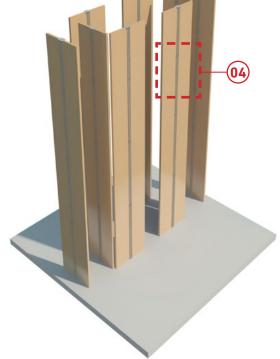




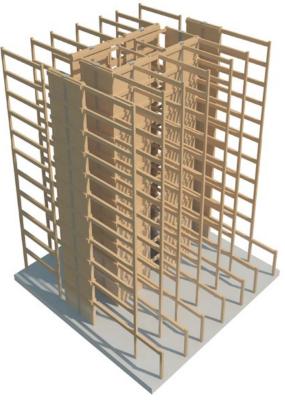


#### MASSING DIAGRAMS

03 CLT FLOORS



**01** CROSS-LAMINATED (CLT) SHEAR WALLS

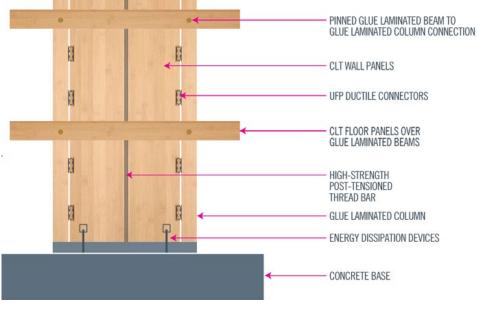


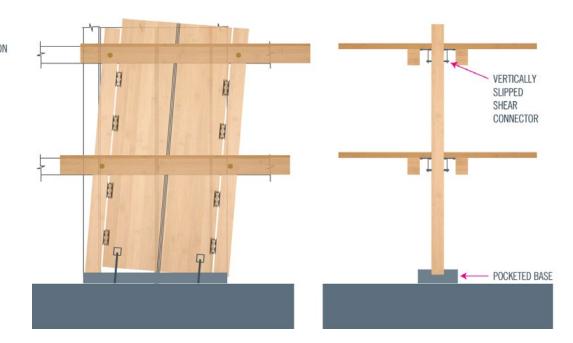
**02** GLULAM COLUMNS AND BEAMS





CONCRETE BASE **04** POST-TENSIONED ROCKING CLT SHEAR WALL DIAGRAM



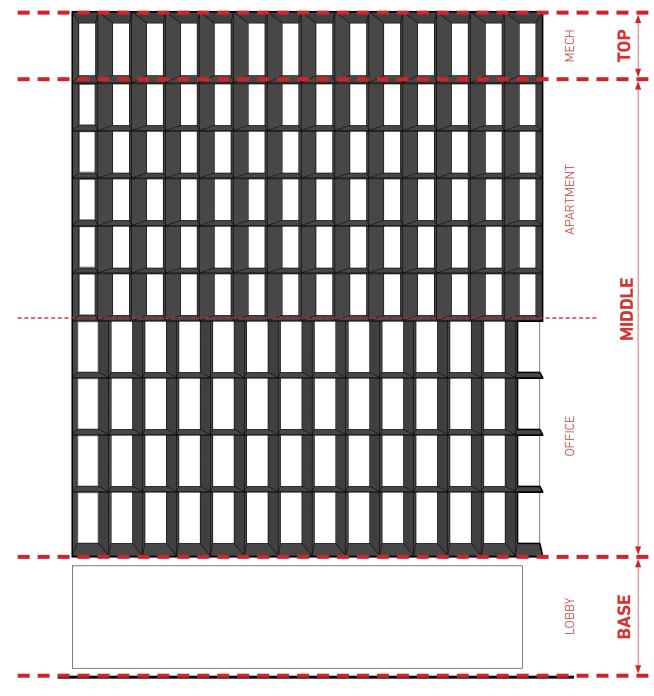




CLT PANELS AT ALBINA YARD PROJECT IN NORTH PORTLAND

#### STRUCTURAL DIAGRAM

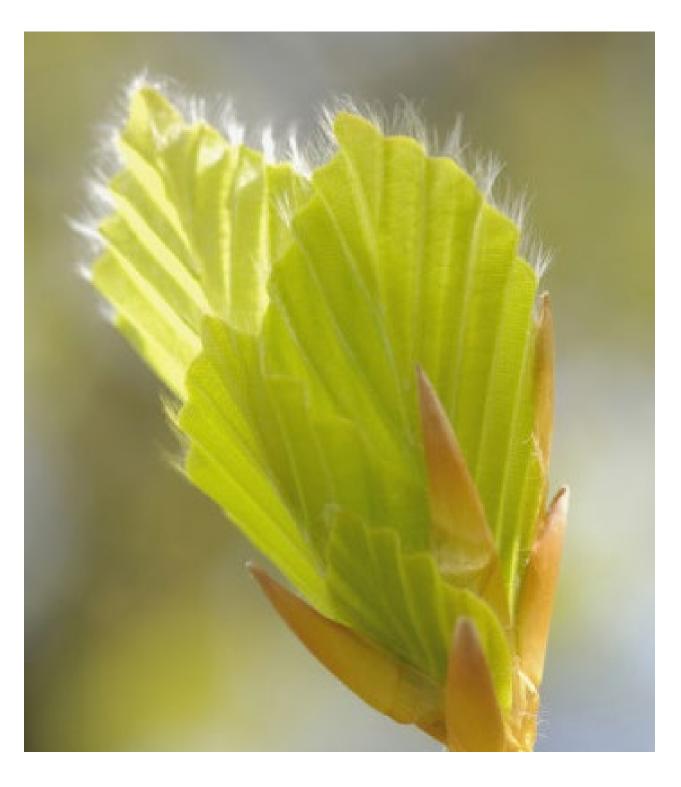


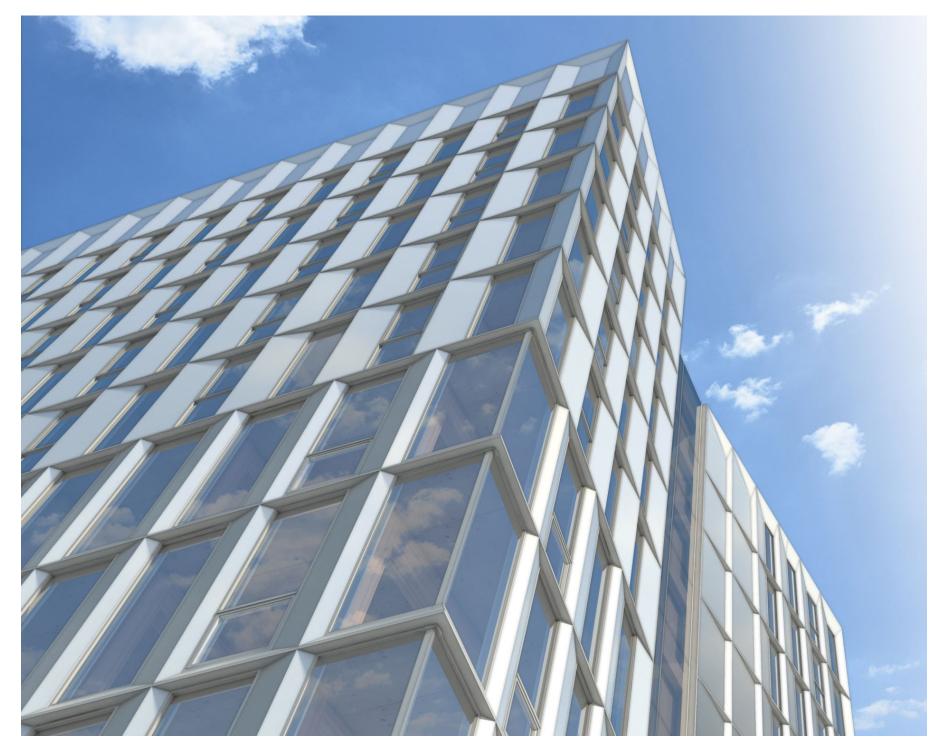


PEARL DISTRICT FACADES

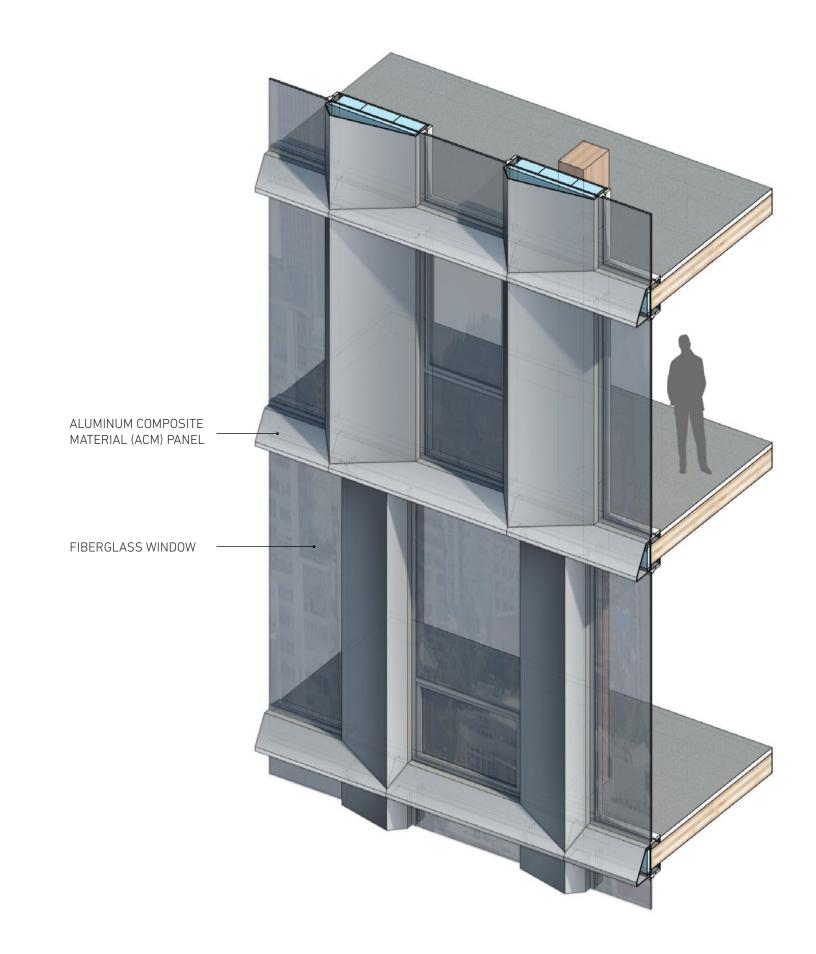
NORTH ELEVATION DIAGRAM

## FACADE DIAGRAM





#### FACADE INSPIRATION



## FACADE DETAIL

EXHIBIT A.8



#### VIEW LOOKING EAST ON GLISAN STREET





## NIGHT VIEW LOOKING EAST ON GLISAN STREET



## STREET VIEW LOOKING SOUTHEAST

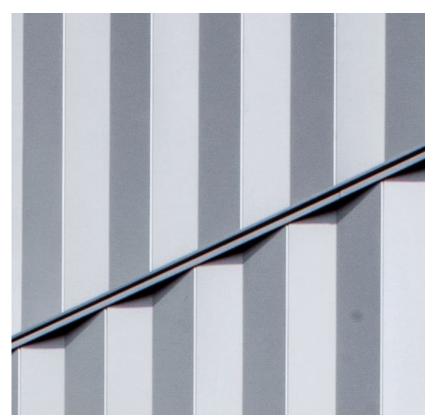


## STREET VIEW LOOKING NORTH ON 10TH AVENUE

EXHIBIT A.12



#### ROOF DESIGN: COMMUNITY GARDEN AND TRELLIS ADD-IN



METAL PANEL, WP-2



GLULAM COLUMN



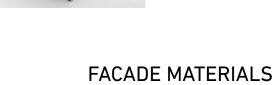
ALUMINUM COMPOSITE PANEL

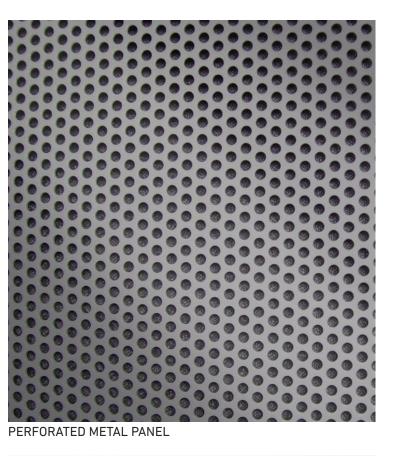


BOARD FORMED CAST-IN-PLACE CONCRETE

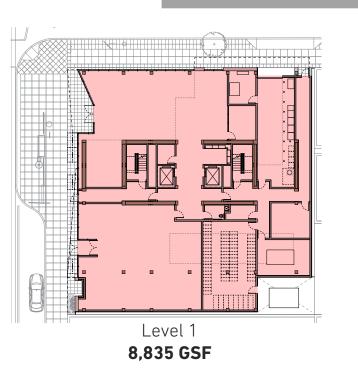
FIBERGLASS WINDOW













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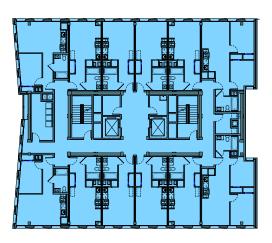
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Levels 7-11

8,092 GSF

EA OPTIONS - 33.510.210.C.		BASE AREA		BONUS AREA	
FLOOR	FLOOR AREA (GSF)	NON-HOUSING AREA (GSF)	HOUSING AREA (GSF)	HOUSING BONUS AREA (GSF)	ECO ROOF BONUS AREA (GSF)
1	8,835	8,835			
2	7,418	7,418			
3	8,092	8,092			
4	8,092	8,092			
5	8,092	563		4,529	3,000
6	8,092			8,092	
7	8,092		8,092		
8	8,092		8,092		
9	8,092		8,092		
10	8,092		1,813	6,279	
11	8,092			8,092	
12	911		911		
GSF		60,000		29,992	
FAR		6		3	
TOTAL GSF	89,992	33,000	27,000	26,992	3,000
PROPOSED FAR	9.00	3.30	2.70	2.70	0.30

EA OPTIONS -	33.510.210.C.
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PENTHOUSE ROOF T.O. MECH. SCREEN 140'-2"

• T.O. PARAPET Level 12 T.O. CLT

Level 11 T.O. CLT

+ Level 9 T.O. CLT

+ Level 8 T.O. CLT 86'-0"

+ Level 7 T.O. CLT

• Level 6 T.O. CLT

-

+ Level 4 T.O. CLT

-

+ Level 2 T.O. CLT

4 Level 1 T.O. F.F.

## FAR CALCULATIONS

Level 12 911 GSF







#### **Specifications & Technical Information:**

Height: 8" (20.3 cm). Width: 3" (7.6 cm). Depth: 5" (12.7 cm). Weight: 1.4 lbs (0.6 kg) without cable; 2.2 lbs (1 kg) with cable. Construction: Steel plate and 3/8" (9.5 mm) diameter steel rod. Finish: Powder coat Black standard. Mount (exterior or interior): To vertical surfaces only; Recommend two 3/8" x 2" bolts with anchors in masonry or concrete; 3/8" x 2" lag screws for wood; defects under conditions of normal use; to frame. Mounting surface must be capable of supporting weight of several bikes. **Spacing:** Hang all bikes by front wheel: Mount hanger brackets 5'-8" high at 24" intervals. Hang bikes by alternate front and rear wheels: Mount hanger brackets 5'-8" high at 16" intervals. Bike project +/- 40" from surface of wall. Recommend 5 ft. wide corridor (3 ft. minimum) for access to bikes. Allow adequate space at room corners for access to bikes (considering 40" bike projection). Capacity: One bicycle. Security cable: 1/4" (6.35mm) 7x19 galvanized vinyl coated; 56" (1.42m) long with loop at end.

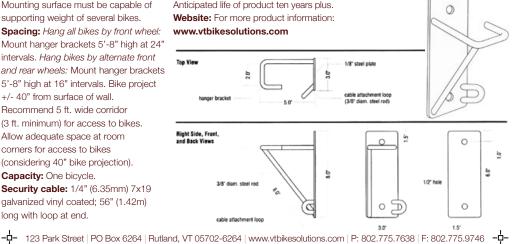
Maintenance: Use touch-up paint specially formulated for powder coat finishes. No other special

maintenance required. Applications: Colleges and universities, between the sturdy bracket brace and multi-family housing, commercial, institutional and municipal buildings, parking garages, bike shelters, all season resorts, home bike storage. Warranty: Three years parts replacement against manufacturer's Anticipated life of product ten years plus. Website: For more product information:

#### Installation:

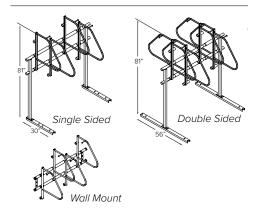
Hang bikes as close as 1' apart. Recurved bracket protrudes 5". Bike is hung by slipping a wheel over the bracket. Upper wheel is stabilized cable retention loop, preventing twisting and tilting. Lower wheel rests against vertical surface.

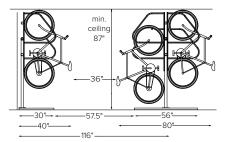
An optional permanently attached security cable is long enough to thread through both wheels and can be locked

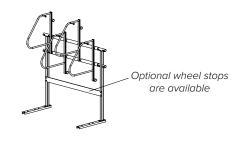


(A)WALL MOUNTED RACK CUTSHEET

## **ULTRA SPACE SAVER** Submittal Sheet

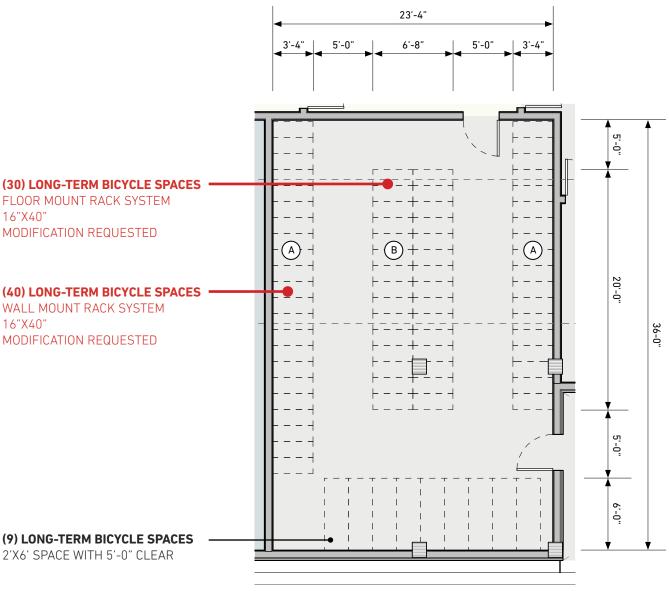






#### (9) LONG-TERM BICYCLE SPACES 2'X6' SPACE WITH 5'-0" CLEAR

#### (B) FLOOR MOUNTED RACK CUTSHEET





GROUND FLOOR BICYCLE PARKING PLAN

**BICYCLE PARKING MODIFICATION** 

EXHIBIT A.16