



PRE-HEARING SUBMISSION DRAWING LIST

Z-01 Z-02 Z-03 Z-04 Z-05	ZONING DATA SIDE YARD DIAGRAMS REAR YARD DIAGRAMS LOT OCCUPANCY DIAGRAMS PENTHOUSE SETBACK DIAGRAMS
A2 A3 A4 A5 A6 A7 A8 A9 A10 A11 A12 A13 A14 A15 A16 A17 A18 A19 A20 A21 A22 A23	MAP - SITE PLAN PREVIOUS PROPOSED - LANDSCAPE DESIGN CURRENT PROPOSED - LANDSCAPE DESIGN PREVIOUS PROPOSED - DESIGN. FLAT ELEVATION. MASSING UPDATES DIAGRAM - DESIGN CURRENT PROPOSED - DESIGN. FLAT ELEVATION. PREVIOUS + CURRENT PROPOSED - DESIGN PREVIOUS PROPOSED - DESIGN. NORTH RENDERING. CURRENT PROPOSED - DESIGN. NORTH RENDERING. PREVIOUS PROPOSED - DESIGN. SOUTH RENDERING. CURRENT PROPOSED - DESIGN. SOUTH RENDERING. EXISTING SITE ELEVATION - WISCONSIN AVENUE NW PREVIOUS + CURRENT SITE ELEVATION DESIGN - WISCONSINE AVENUE OF PROPOSED - BACK FACADE DESIGN MASSING UPDATES DIAGRAM - BACK FACADE DESIGN CURRENT PROPOSED - BACK FACADE DESIGN PREVIOUS + CURRENT PROPOSED - BACK FACADE DESIGN PREVIOUS DESIGN STREET VIEW - BRANDYWINE + RIVER ROAD CURRENT DESIGN STREET VIEW - BRANDYWINE + RIVER ROAD PREVOUS DESIGN STREET VIEW - 42 STREET + RIVER ROAD PREVOUS DESIGN STREET VIEW - 42 STREET + RIVER ROAD PREVIOUS DESIGN STREET VIEW - 42 STREET + RIVER ROAD PREVIOUS DESIGN STREET VIEW - 42 STREET + RIVER ROAD
A24	CURRENT DESIGN STREET VIEW - CHESAPEAKE + 42 STREET



ZONING DATA

SQUARE 1732, LOTS 0045, 0049

ZONING

DCMR 11 ZONING REGULATION OF 2016

LOT INFORMATION
CURRENT ZONE: MU-4(C-2-A)
PROPOSED ZONE: MU-7 (C-3-A) SQUARE 1732, LOTS 0045, 0049

AREA AND DIMENSION TOTAL LOT AREA = 23,741 SQFT

EXISTING GARAGE RAMP; SEE A-21 FOR DIAGRAMS.

REQUESTED AREAS OF RELIEF AVENUE NW

Square 1732 Washington DC 20016

Hickok Cole

U·I·P∣urban investment partners **4620 WISCONSIN**

LOT OCCUPANCY DCMR 11 : SUBTITLE G, SECTION 404.1

TOTAL LOT AREA: GFA @ GROUND LEVEL 23, 741 SQFT 21,365 SQFT ALLOWED RETAIL OCCUPANCY PROPOSED OCCUPANCY @ GROUND LEVEL

REAR YARD: ADDITION OF NEW EXTERIOR WALL CONSTRUCTED ON

PENTHOUSE UNIFORMITY: ELEVATOR OVERRUN VIOLATES HEIGHT UNIFORMITY REQUIREMENT; SEE A-23 FOR DIAGRAMS.

LOT OCCUPANCY: LEVEL 01: CONTAINING BOTH RETAIL AND RESIDENTIAL USES OCCUPIES THE LOT AT 89.9% COVERAGE. SEE A-22 FOR DIAGRAMS.

ALLOWED RESIDENTIAL OCCUPANCY PROPOSED OCCUPANCY @ GROUND LEVEL PROPOSED RESIDENTIAL OCCUPANCY @ 2ND FLOOR 66% PROPOSED RESIDENTIAL OCCUPANCY @ 5TH FLOOR 62% PROPOSED RESIDENTIAL OCCUPANCY @ 8TH FLOOR 57%

GROSS FLOOR AREA (G.F.A.)

LEVEL	GROSS FLOOR AREA*
LEVEL 00-P1	10,869 SF
LEVEL 01	21,278 SF**
LEVEL 02	15,635 SF
LEVEL 03	15,455 SF
LEVEL 04	15,455 SF
LEVEL 05	14,775 SF
LEVEL 06	14,775 SF
LEVEL 07	14,085 SF
LEVEL 08	13,615 SF
TOTAL	405.040.05

* GFA COUNTED TOWARDS FAR

"TOTAL RETAIL SF: 10,984 SF

FLOOR AREA RATIO (F.A.R.)

DCMR 11 : SUBTITLE G, SECTION 402.1 SUBTITLE X, SECTION 303.3 & 303.4

PROPOSED: RETAIL F.A.R: RESIDENTIAL F.A.R:

TOTAL BUILDING F.A.R:

ALLOWED:		
RESIDENTIAL ALLOWED:	4.0	
WITH IZ BONUS (20%)	4.8	
WITH PUD BONUS (20%)	5.76	
RETAIL ALLOWED:	2.5	
WITH PUD BONUS (34%)	3.35	
TOTAL MAX FAR ALLOWED	5.76	

5.73

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ZONING DATA

NUMBER: Z-01

MAXIMUM BUILDING HEIGHT DCMR 11: SUBTITLE G, SECTION 403.1 SUBTITLE X, SECTION 303.7

ALLOWED: PROPOSED: 90'-0" (PUD) 88'-4" MEASURING POINT: 384'-0" BUILDING HEIGHT: 472'-4"

MAXIMUM PENTHOUSE HEIGHT

DCMR 11: SUBTITLE G, SECTION 403.2 SUBTITLE X, SECTION 303.18

20'-0" 10'-0" AT STAIR A ROOF ACCESS 15'-1 1/2" AT ELEVATOR & ENCLOSED VESTIBULE 5'-2" AT ELEVATOR OVERRUN

ROOF LEVEL: MAINTAIN 1:1 SETBACK AT BUILDING FACE. SEE A-23 FOR PENTHOUSE SETBACK DIAGRAMS

	PH HEIGHT	DISTANCE FROM BUILDING FACE:	COMPLIANT:
STAIR A ROOF ACCESS	10'-0"	11'-2"	Υ
ELEVATOR & /ESTIBULE	15'-1 1/2"	26'-1"	Υ
ELEVATOR OVERRUN	5'-2"	39'-7 1/2"	N

REAR YARD

DCMR 11: SUBTITLE G, SECTION 405.3 SEE A-21 FOR REAR YARD DIAGRAMS

	REQUIRED REAR YARD (BUILDING HEIGHT: 103'-8" 2.5"/12" VRT RISE):	PROPOSED REAR YARD:	COMPLIANT:
REAR - 1*		10'-0"	Υ
REAR - 2*		21'-11"	Υ
REAR - 3**		11'-11"	N
REAR - 4**	21'-7"	21'-10"	Υ
REAR - 5**		24'-10"	Υ
REAR - 6**		24'-10 1/2"	Υ

"MEASURED FROM CENTERLINE OF ALLEY; BUILDING MEASURED UNDER 25' HORIZONTAL PLANE.
"* MEASURED FROM PROPERTY LINE
"**MEASURING POINT OF ALLEY; 370'-10 1/2"

SIDE YARD

DCMR 11: SUBTITLE G, SECTION 406 SEE A-20 FOR SIDEYARD DIAGRAMS

	REQUIRED SIDEYARD (BUILDING HEIGHT 88'-4" VRT RISE):	PROPOSED: SIDE YARD	COMPLIANT
SIDE - 1		16'-8"	Υ
SIDE - 2	14'-10"	21'-8"	Υ

VEHICLE PARKING

DCMR 11: SUBTITLE C, SECTION 701.5 SUBTITLE C, SECTION 702.1(a)

RETAIL SOFT (INCLUDING CELLAR SPACES) 10,984 SF

	REQUIRED	PROPOSED
PROJECT	58	58

COMPACT SPACES
DCMR 11: SUBTITLE C, 712.3
50% MAX. COMPACT SPACE
ALLOWED. 50%
PROVIDED: 31% (18 COMP / 58 TOTAL)

ACCESSIBLE PARKING SPACES
IBC 2012, TABLE 1106.1:
REQUIRED: 3 ACCESSIBLE SPACES
PROVIDED: 3 ACCESSIBLE SPACES

VAN SPACE
IBC 2012, 1106.5: "FOR EVERY 6 OR FRACTION OF 6 ACCESSIBLE SPACES, AT LEAST ONE
SHALL BE A VAN-ACCESSIBLE PARKING SPACE."
RECUIRED: 1 VAN SPACE
PROVIDED: 1 VAN SPACES

BICYCLE PARKING

DCMR 11: SUBTITLE C, SECTION 802.1

	REQUIRED	PROPOSED
SIDENTIAL: LONG TERM	49 (1 PER 3 RES UNITS)	60
SHORT TERM	7 (IN PUBLIC SPACE) (1 PER 20 RES UNITS)	7
TAIL: LONG TERM	1 (1 PER 10,000 SQFT)	1*
SHORT TERM	3 (IN PUBLIC SPACE) (1 PER 3,500 SQFT)	3

*LONG TERM PARKING LOCATED IN A BIKE ROOM ON ALLEY LEVEL P1

LOADING

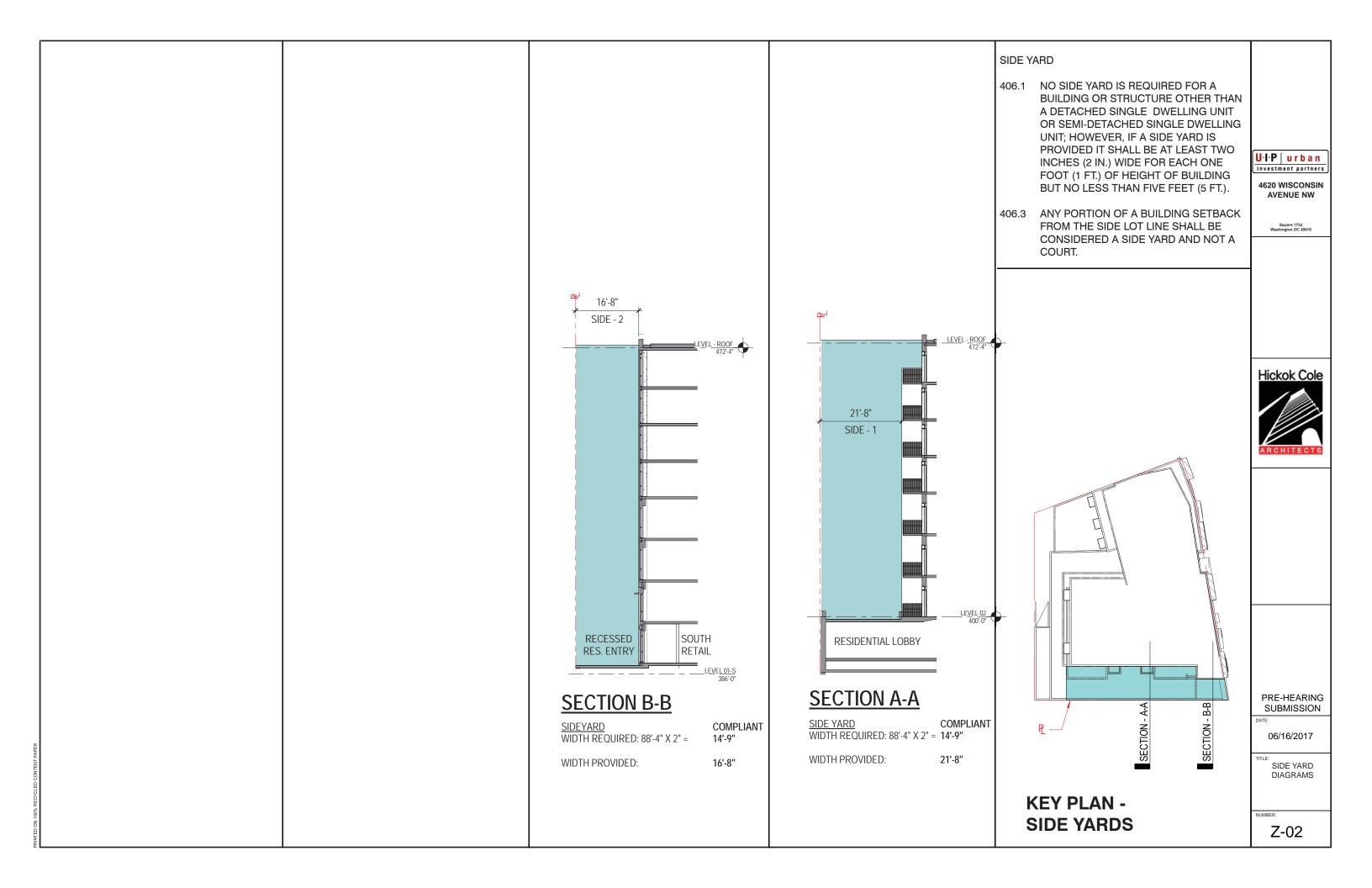
DCMR 11: SUBTITLE C, SECTION 901.1 RESIDENTIAL:

REQUIRED: 1 LOADING BERTH 1 LOADING PLATFORM (100 SOFT) 1 SERVICE SPACE

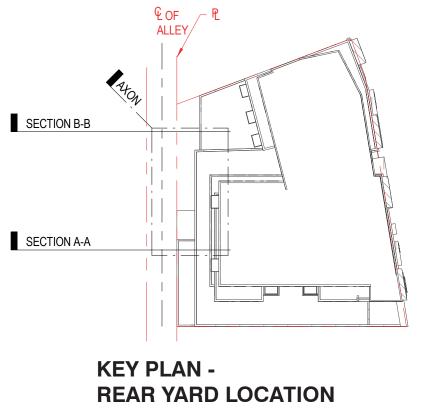
RETAIL: REQUIRED: 1 LOADING BERTH (20,000 SQFT > X) 1 LOADING PLATFORM (100 SQFT)

PROVIDED: PROJECT WILL ADOPT MORE STRINGENT RESIDENTIAL LOADING REQUIREMENTS:

1 LOADING BERTHS 12' X 30' 1 LOADING PLATFORM (100 SQFT) 1 SERVICE SPACE 10' X 20'







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REAR YARD

DIAGRAMS

Z-03

REAR YARD COMPLIANCE LINE 21'-7" COMPLIANCE LINE >25' RES. STAIR A ROOF ACCESS **EXTENSION OF EXISTING** RES. STAIR A RES. 24'-10" REAR - 5 RES. EXISTING STAIR A **EXTENT OF EXISTING** RES. **BUILDING EXTERIOR** 21'-10" REAR - 4 **NEW EXTERIOR WALL** RES. TO EXTEND UP VERTICALLY 30'-8" ABOVE ALLEY M.P. 11'-11" RES. EXISTING LOADING -REAR - 3 DOCK AND EDGE OF EXISTING **RETAINING WALL EXTERIOR GARAGE RAMP** 21'-11" PLANE RES. REAR - 2 EXISTING GARAGE RAMP HORIZONTAL **NEW CONSTRUCTION** 25'-0" **ENCLOSES SPACE** 10'-0" REAR-

SECTION A-A

REAR YARD - SETBACKS 2-3 WIDTH REQUIRED 103'-8" X 2.5" = 21'-7"

WIDTH PROVIDED:

REAR - 1* 10'-0 " EXISTING RETAINING WALL TO REMAIN REAR - 2* 21'-11" COMPLIANT

REAR - 2

REAR - 3*

11'-11"

NON-COMPLIANT

REAR - 4

21'-10"

COMPLIANT

REAR - 5

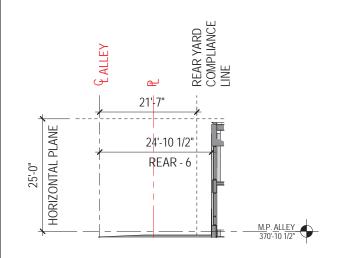
24'-10"

COMPLIANT

*EXISTING RETAINING WALL ON PL; MEASURED FROM CL OF ALLEY

REAR YARDS

- 405.3 A MINIMUM REAR YARD OF TWO AND ONE-HALF INCHES (2.5 IN.) PER ONE FOOT (1 FT.) OF VERTICAL DISTANCE FROM THE MEAN FINISHED GRADE AT THE MIDDLE OF THE REAR OF THE STRUCTURE TO THE HIGHEST POINT OF THE MAIN ROOF OR PARAPET WALL, BUT NOT LESS THAN TWELVE FEET (12 FT.) SHALL BE PROVIDED IN THE MU-7, MU-8, MU-9, AND MU-10 ZONES.
- 405.4 IN THE MU-3 THROUGH MU-9 ZONES, A HORIZONTAL PLANE MAY BE ESTABLISHED AT TWENTY-FIVE FEET (25 FT.) ABOVE THE MEAN FINISHED GRADE AT THE MIDDLE OF THE REAR OF THE STRUCTURE FOR THE PURPOSE OF MEASURING REAR YARDS.
- 405.5 IN THE MU-3 THROUGH MU-7 ZONES, REAR YARDS SHALL BE MEASURED AS FOLLOWS:
- (A) WHERE A LOT ABUTS AN ALLEY:
- (1) FOR THAT PORTION OF THE STRUCTURE BELOW A HORIZONTAL PLANE DESCRIBED IN SUBTITLE G § 405.4 FROM THE CENTER LINE OF THE ALLEY TO THE REAR WALL OF THE PORTION; AND
- (2) FOR THAT PORTION OF THE STRUCTURE ABOVE THE HORIZONTAL PLANE DESCRIBED IN SUBTITLE G § 405.4, FROM THE REAR LOT LINE TO THE REAR WALL OF THAT PORTION IMMEDIATELY ABOVE THE PLANE.



SECTION B-B

REAR YARD -SET BACK 6
WIDTH REQUIRED 103'-8" X 2.5" =

2.5" = **21'-7"**

WIDTH PROVIDED:

REAR-6*

*24'-10 1/2"

LOT OCCUPANCY TOTAL LOT AREA (AREA SHOWN WITHIN PROPERTY LINE):23, 741 SQFT TOTAL BUILDING AREA @ GROUND LEVEL (AREA SHOWN IN BOTH PURPLE AND RED): 21,365 SQFT

89.9%

2,373 SQFT

PROPOSED OCCUPANCY

AREA REDUCTION REQUIRED TO MEET 80% LOT OCCUPANCY (AREA SHOWN IN RED):

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4620 WISCONSIN AVENUE NW

Square 1732 Washington DC 20016

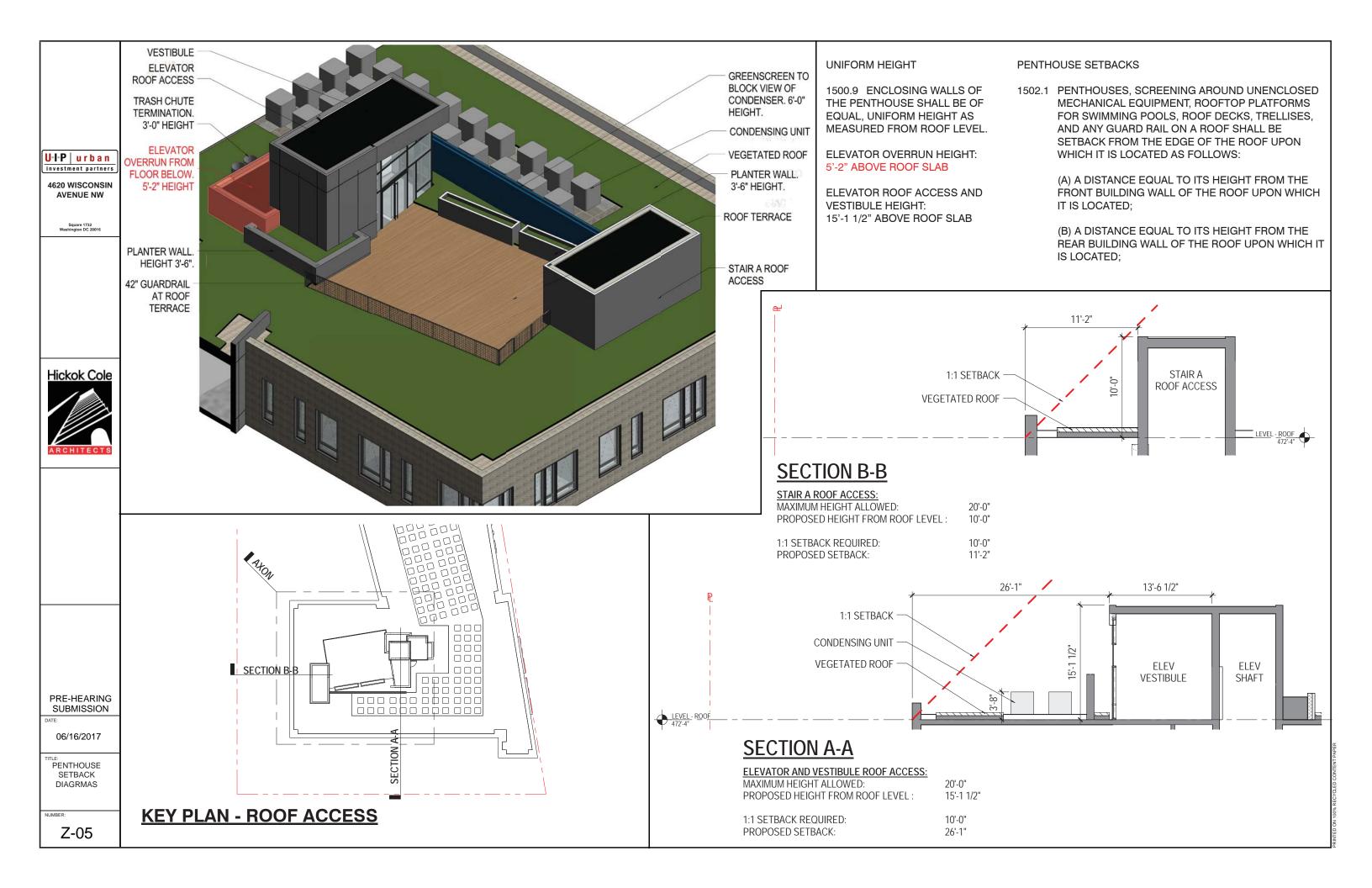


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LOT OCCUPANCY DIAGRAM

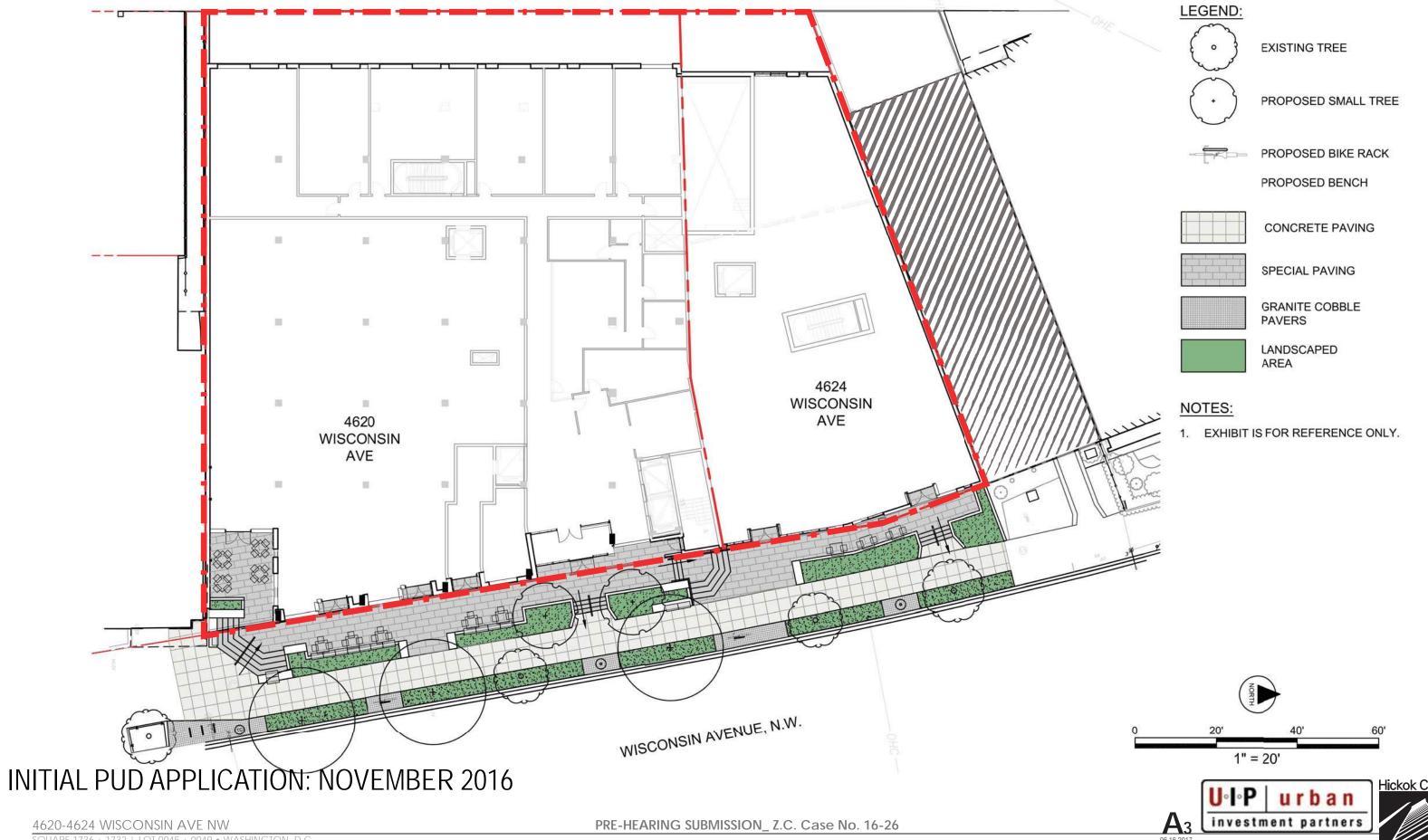
Z-04

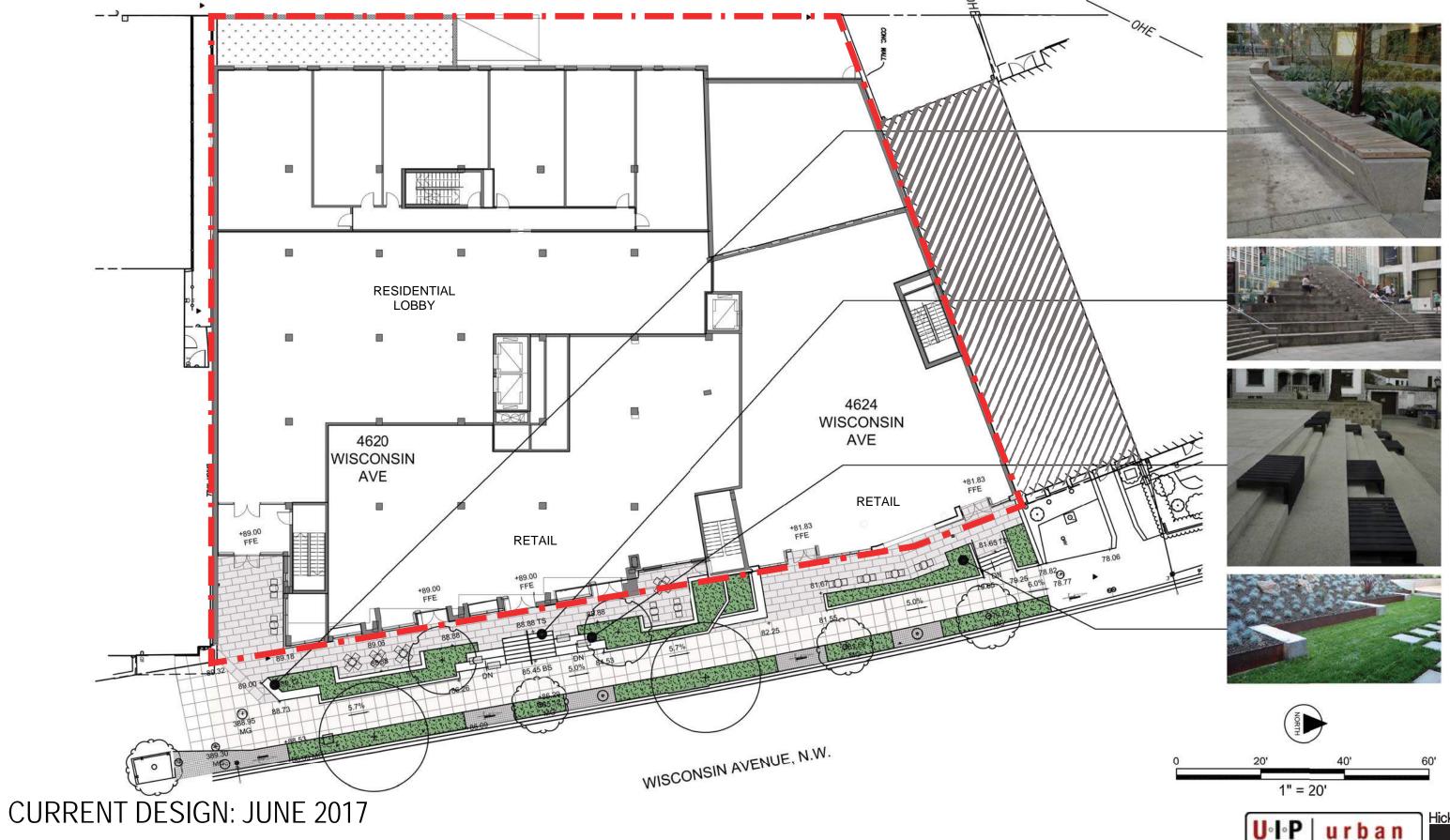


MAP_SITE PLAN PRE-HEARING SUBMISSION







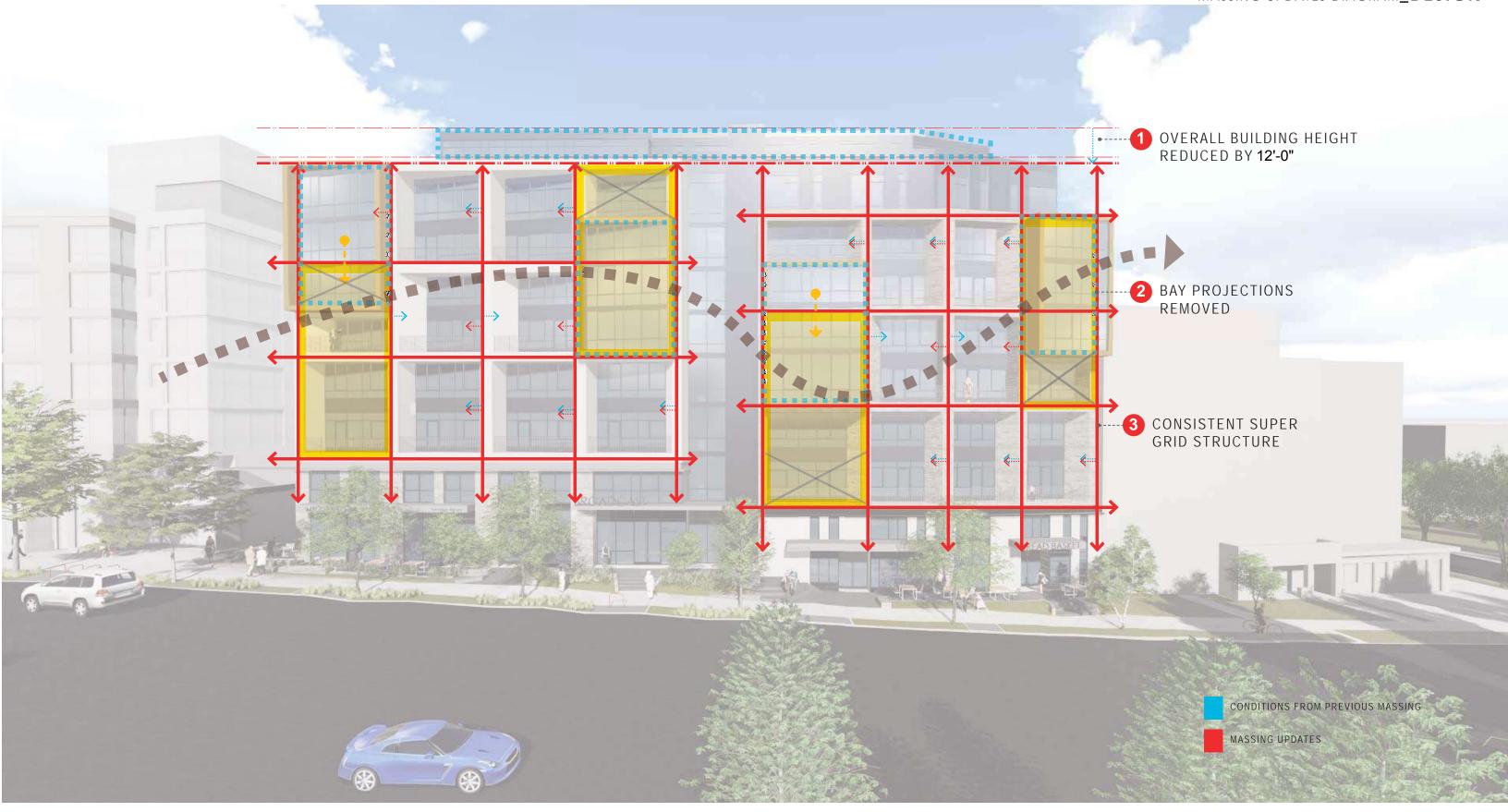


4620-4624 WISCONSIN AVE NW

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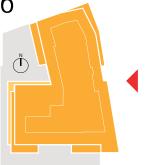






PREVIOUS + CURRENT PROPOSED_DESIGN

INITIAL PUD APPLICATION: NOVEMBER 2016









PREVIOUS PROPOSED_DESIGN





CURRENT PROPOSED_DESIGN



CURRENT DESIGN: JUNE 2017

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PREVIOUS PROPOSED_DESIGN PRE-HEARING SUBMISSION





CURRENT PROPOSED_DESIGN PRE-HEARING SUBMISSION







LOOKING WEST ON WISCONSIN AVENUE, NW





PREVIOUS SITE ELEVATION DESIGN

LOOKING WEST ON WISCONSIN AVENUE, NW



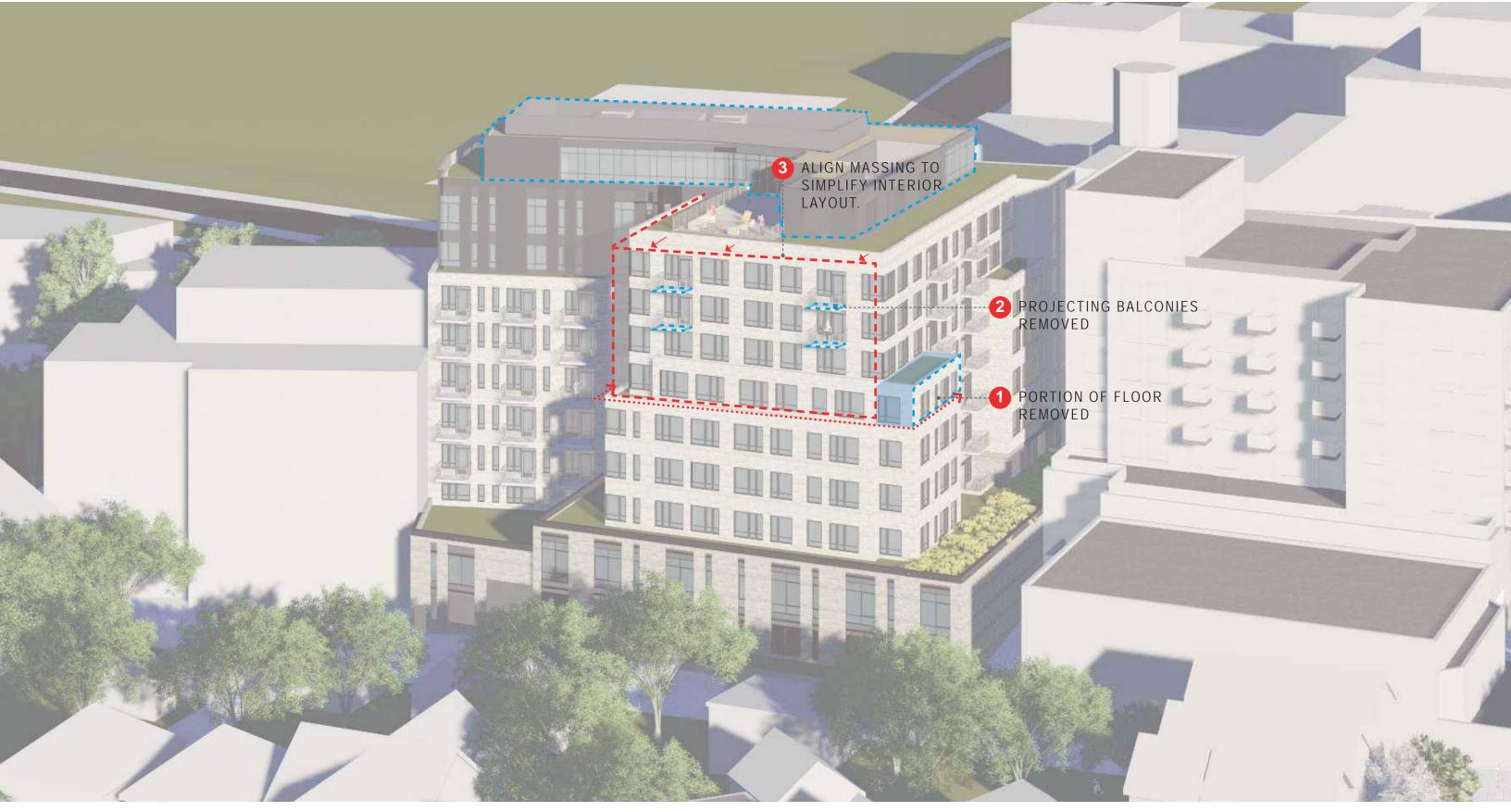
CURRENT SITE ELEVATION DESIGN

LOOKING WEST ON WISCONSIN AVENUE, NW













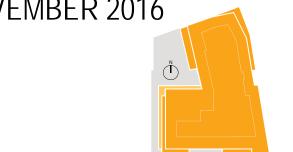


CURRENT DESIGN: JUNE 2017

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CURRENT PROPOSED_BACK FACADE DESIGN

INITIAL PUD APPLICATION: NOVEMBER 2016











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CURRENT DESIGN: JUNE 2017

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