899 Maine Avenue

SOUTHWEST, WASHINGTON, DC

899 Maine Avenue, SW

CONSOLIDATED FIRST-STAGE
AND SECOND-STAGE PUD APPLICATION
INITIAL SUBMISSION

ZC Case No. XX-YYY

February 11, 2022

OWNERS

801 Maine Ave SW PJV, LLC

DEVELOPER

JAIR LYNCH REAL ESTATE PARTNERS

LAND USE COUNSEL

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LandScape Architect
LandDesign

TRAFFIC CONSULTANT

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CIVIL ENGINEER

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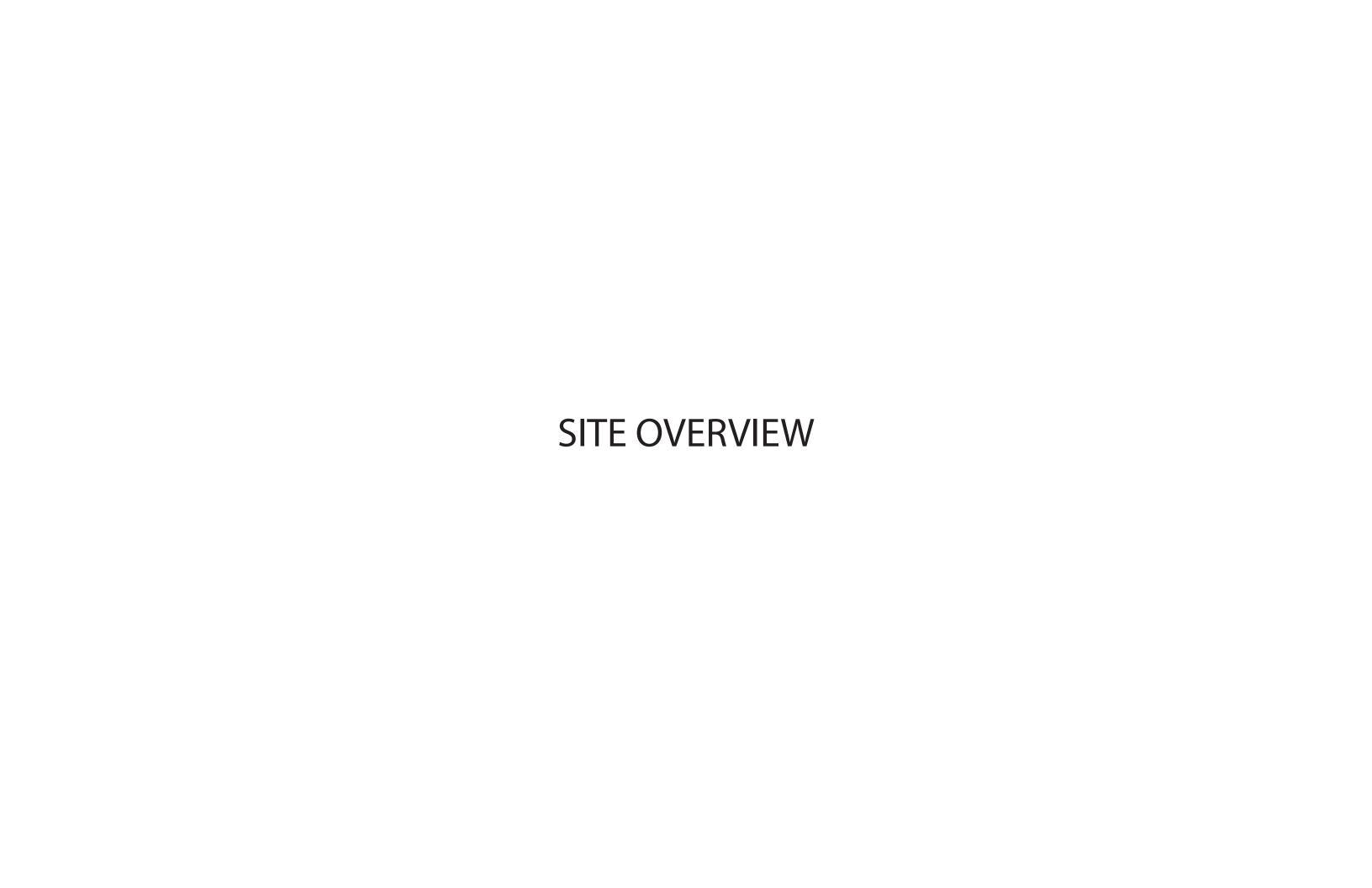
Title: No. Title: No. No. Title: SITE OVERVIEW 41 MAINE AVE & 9TH ST LOOKING EAST 74 UTILITY PLAN 42 G ST & 7TH ST LOOKING WEST 75 **GRADING PLAN** SITE LOCATION MAP 43 MAINE AVE & 9TH ST LOOKING EAST STORMWATER MANAGEMENT PLAN - PROPOSED 44 MAINE AVE & 9TH ST LOOKING NE **EXISTING CONDITIONS MAP SUSTAINABILITY** 6 **EXISTING CONDITIONS - NORTH AERIAL VIEW BUILDING ELEVATIONS** URBAN PATTERNS - MASSING 79 LEED RATING SCORE 8 VIEWS OF SITE 47 **EAST ELEVATION** 80 SUSTAINABLE COMMUNITY IDEALS **DEVELOPMENT TABULATIONS** 48 SOUTH ELEVATION ON MAINE AVE SW 49 WEST ELEVATION ON 9TH ST SW **ZONING TABULATIONS** 50 NORTH ELEVATION ON G ST SW 12 51 **BUILDING DATA SUMMARIES** 2 13 YARDS AND COURTS 51 6 51 3 **CONCEPT MASSING** 51 51 MATERIAL PALETTE MASSING SEQUENCE 51 5 16 MASSING SEQUENCE 51 **BUILDING PLANS & SECTIONS** SITE SHADOW STUDY **GROUND FLOOR** 18 53 MARCH / SEPTEMBER (EQUINOXES) 19 PARKING LEVELS 54 JUNE (SUMMER SOLSTICE) 20 LEVEL 1 55 DECEMBER (WINTER SOLSTICE) 21 LEVEL 2 22 LEVEL 3-10 LANDSCAPE 23 LEVEL 11 24 LEVEL 12 58 **EXISTING CONDITIONS PLAN** 25 59 PENTHOUSE LEVEL PROPOSED STREETSCAPE PLAN 26 60 **ROOF LEVEL** LOBBY PLAZA 9TH STREET SW 27 DIMENSIONED SITE PLAN 61 9TH STREET 28 62 9TH STREET SECTION DIMENSIONED ROOF PLAN 29 NORTH / SOUTH SECTION LOOKING EAST 63 LOBBY PLAZA SECTION 30 **EAST-WEST SECTION** 64 STREETSCAPE MAINE AVENUE SW 31 PARTIAL N/S SECTION THROUGH COURTYARD 65 MAINE AVENUE SW 32 **ENLARGED SECTIONS** 66 MAINE AVE SW SECTION 33 **ENLARGED SECTIONS** 67 PRIVATE AMENITIES 68 GREEN ROOF PLAN **EXTERIOR RENDERINGS** 69 **GREEN AREA RATIO** 36 NORTH AERIAL VIEW CIVIL 37 SOUTHWEST AERIAL VIEW 38 MAINE AVE & 9TH ST LOOKING NW 71 **EXISTING CONDITIONS** 39 MAINE AVE & 9TH ST LOOKING NE 72 **EROSION AND SEDIMENT CONTROL PLAN** G ST & 9TH ST LOOKING SOUTH 73 SITE PLAN

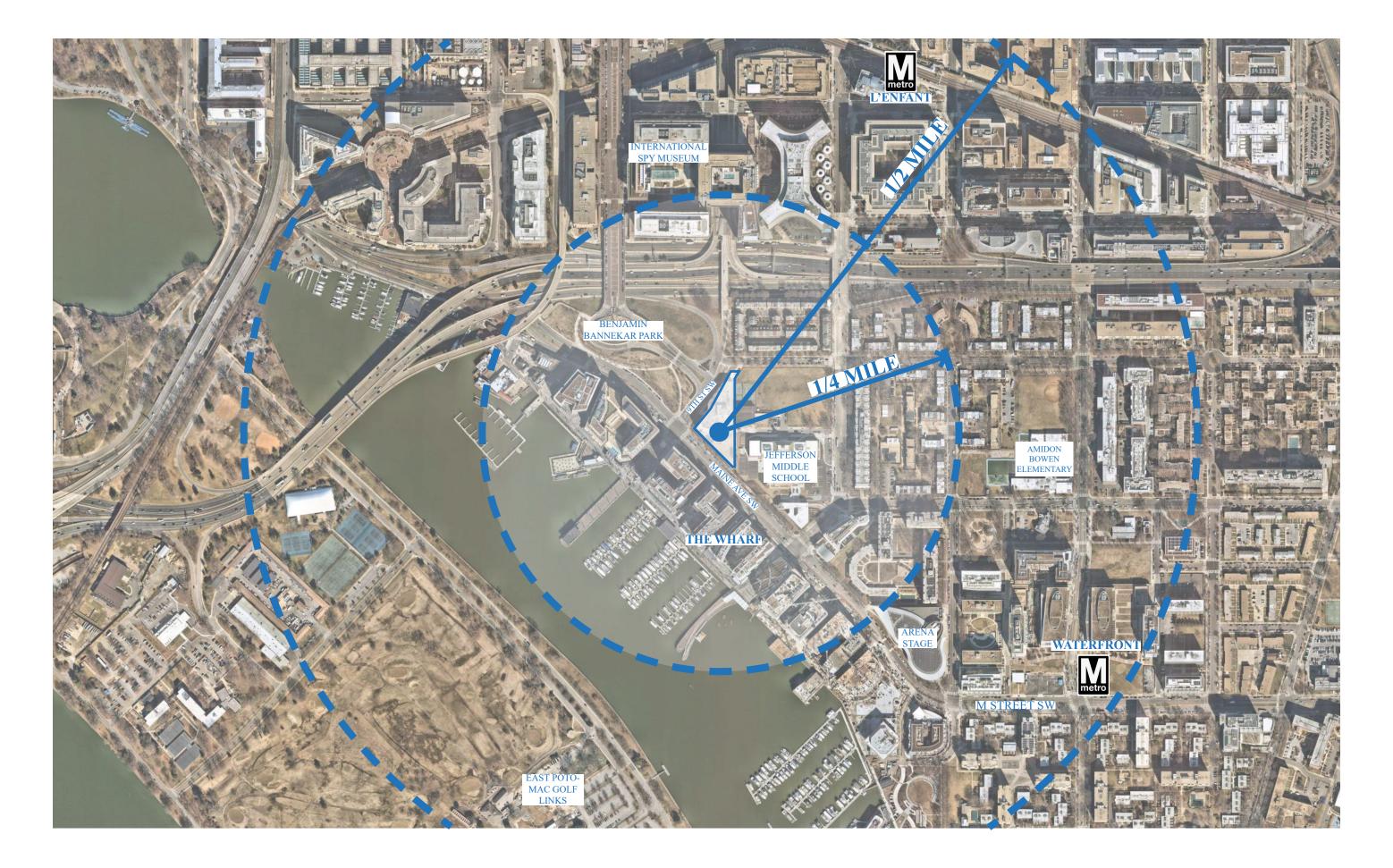












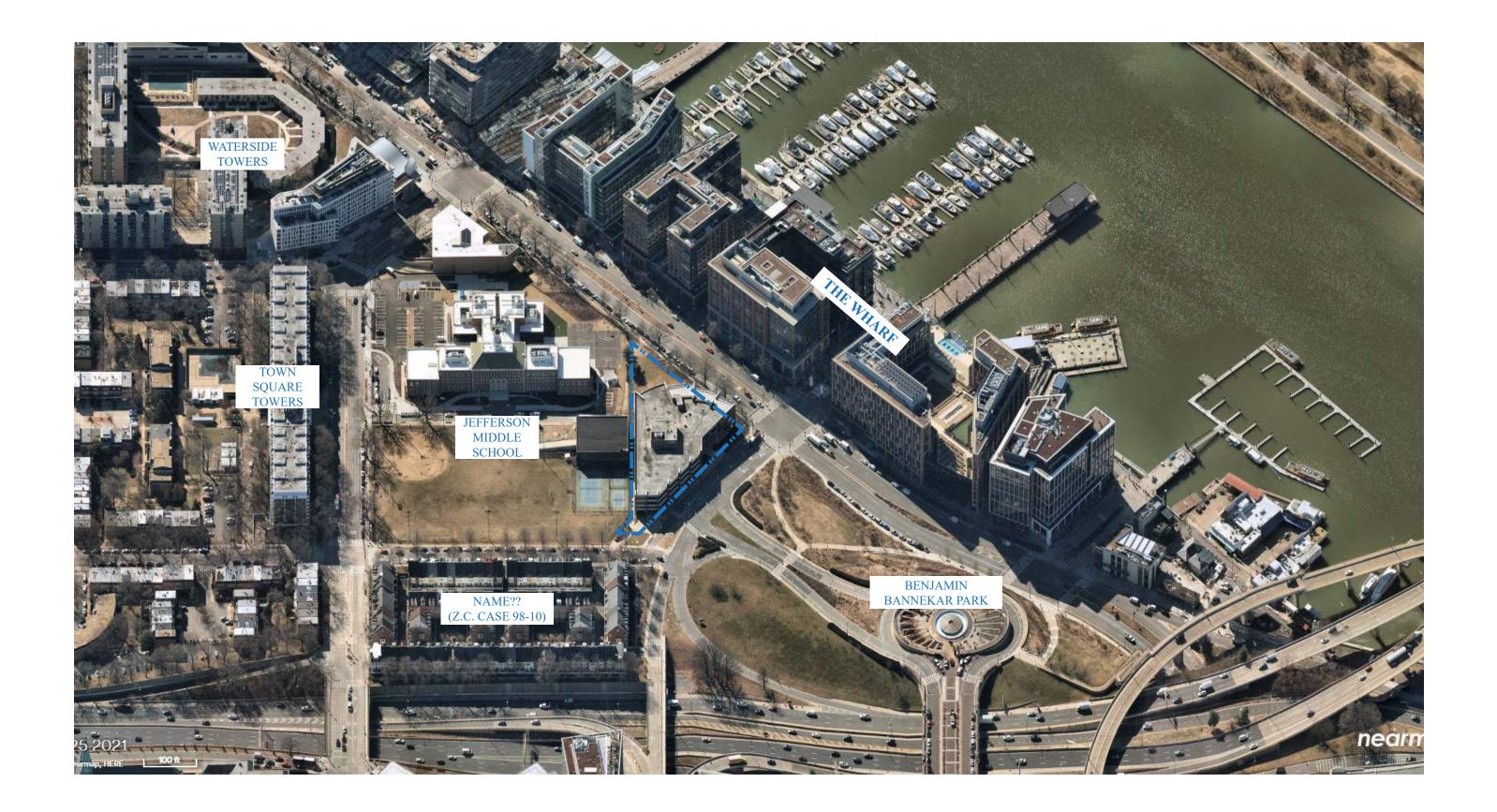








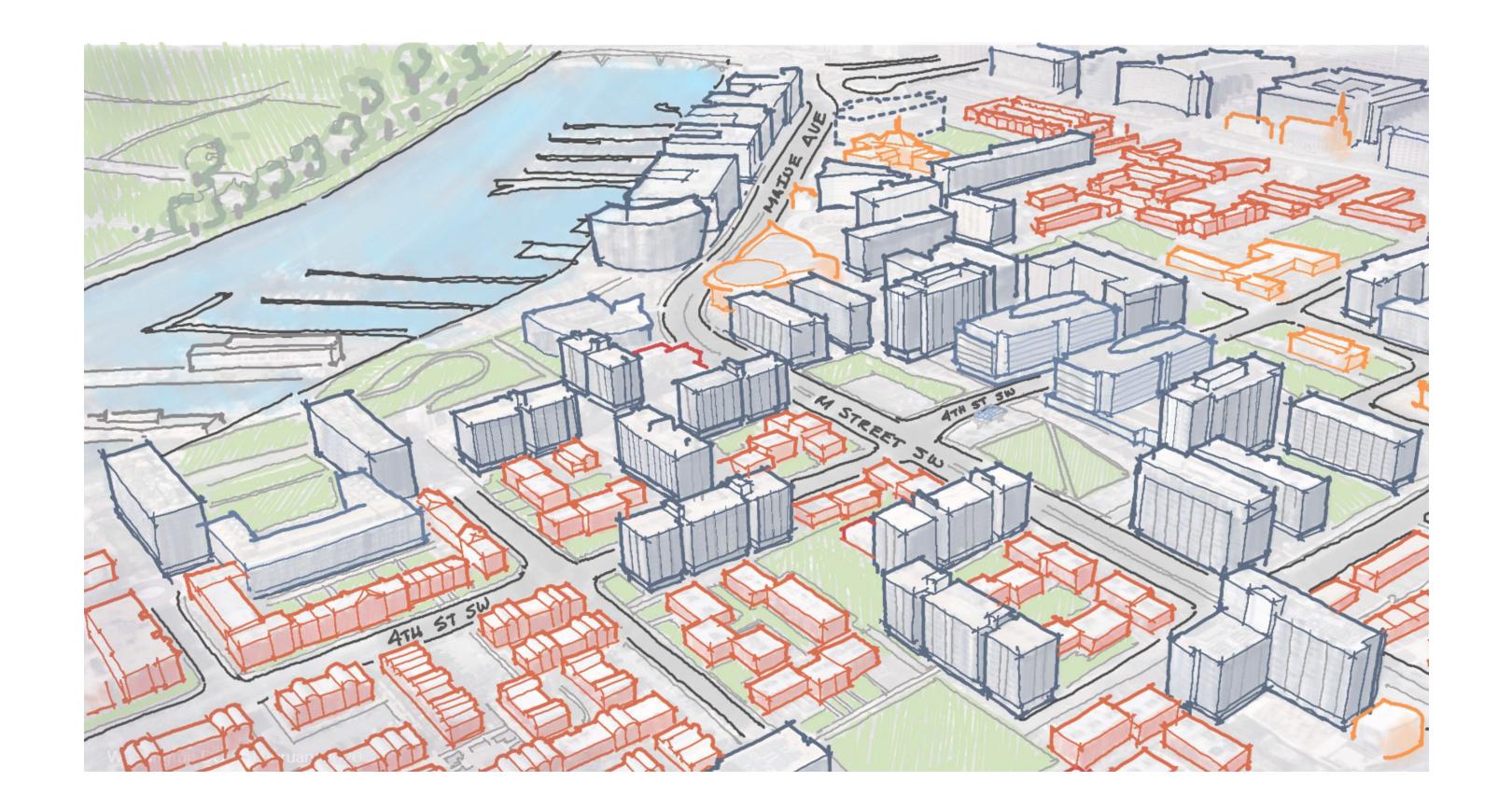








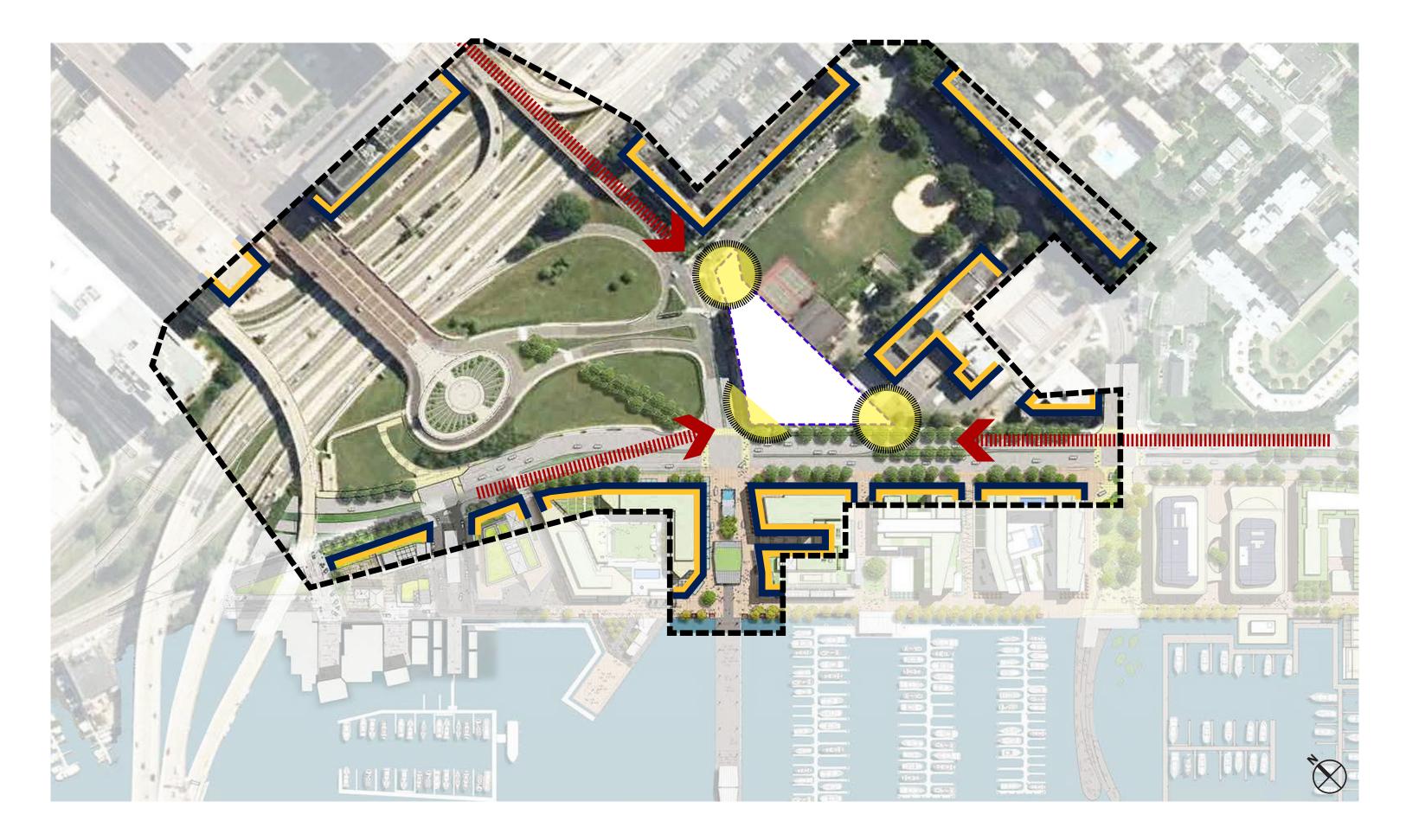


















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ZONING TABULATIONS

YARDS, COURTS, AND GAR AREAS

	DEVELOPMENT STANDARDS	PROPOSED	NOTES	
LAND AREA	57,363 SF	57,363 SF	-	
HEIGHT	130′	120′	-	
PENTHOUSE HEIGHT	1:1 Setback	20'	-	
FAR	FAR (IZ): 7.8 (447,431 SF) FAR (20% PUD INCREASE): 9.36 (536,917 SF)	7.92 FAR (454,442 SF)	-	
RESIDENTIAL LOT OCCUPANCY	80% W/ IZ (45,890 SF)	82% GROUND (47,128 SF) 80% LEVEL 1 (45, 897 SF) 72% LEVEL 2 -10 (41,358 SF) 47% LEVEL 11 (26,680 SF) 17% PENTHOUSE (9,730 SF)	-	
REAR YARD	2.5" per 1' vertical distance from grade to highest point of parapet wall, but not less than 12'.	Distance calculated: 27' Rear yard provided: 81'	Measured from centerline of Maine Ave to the rear face of the building.	
SIDE YARD (SY1)	None req'd. but if provided at least 2" wide for each 1' of height of bldg. but no less than 5'	Distance calculated: 18'-8" Side yard provided varies: 18-8" MIN.	Measured from East property line.	
SIDE YARD (SY2) AT LEVEL 1	None req'd. but if provided at least 2" wide for each 1' of height of bldg. but no less than 5'	Distance calculated: 18'-8" Side yard provided varies: 18-8" MIN.	Measured from 9th property line.	
OPEN COURT AT LEVEL 2	Min. width: 4 in./ft. of height of court, 10 ft min.	Height of court: 88'-8" Minimum width calculated: 29'-7" Width provided: 43'-9"	-	
GAR	Min. green area ratio: 0.20	≥0.20	-	

GROSS FLOOR AREAS

	PROPOSED
RESIDENTIAL	431,818 SF
RETAIL	22,624 SF
TOTAL	454,442 SF

INCLUSIONARY ZONING SUMMARY(1)

	PROPOSED
TOTAL GROSS FLOOR AREA (ALL USES FAR)	454,442SF
TOTAL RESIDENTIAL GROSS FLOOR AREA	431,818 SF
TOTAL GROSS SF DEVOTED TO IZ (15% RESIDENTIAL GROSS)	64, 773 SF

UNIT MIX

	PROPOSED			
COUNT (2)	498			
TYPE	MIX			
STUDIO	10-20%			
1BR	30-35%			
1BR-JR	20-25%			
1BR+D	5-10%			
2BR	20-30%			
3BR	8 UNITS			





ZONING TABULATIONS

PARKING AND SUPPORT

CAR PARKING				CAR REQUIREMENTS METHOD OF CALCULATION	
	REQUIRED	50% ⁽¹⁾	PROVIDED		
RESIDENTIAL	165	83	214	# units / 3	
RETAIL	31	16	20	Retail Sq Ft * 1.33 / 1000	
TOTAL	197	99	234		

BIKE PARKING					BICYCLE REQUIREMENTS METHOD OF CALCULATION		
	Long	J Term	Short Term		Long Term	Short Term	
	REQ.	PROV.	REQ.	PROV.			
RESIDENTIAL	108	108	25	25	# units/3 up to 50 spaces # units/6 after 50	# units/20 up to 50 spaces # units/40 after 50	
RETAIL	3	3	7	7	Retail GFA / 10,000	Retail GFA / 3,500	
TOTAL	111	110	32	32			

BIKE SUPPORT	SUPPORT		BICYCLE SUPPORT METHOD OF CALCULATION	
SINE SOLT SIN	REQUIRED	PROVIDED		
SHOWERS	0	2	Min. 2 for non-residential use over 25,000 sq ft GFA	
LOCKERS	2	8	0.6 times the min. # of req'd non-residential LT bicycle spaces	

LOADING/SERVICE	LOADING		SERVICE		LOADING / SERVICE METHOD	
29,151119,32111102	REQ.	PROV.	REQ.	PROV.	OF CALCULATION	
RESIDENTIAL	1@30 ft	1	1	1 (2)	1 loading & 1 Service for more than 50 units	
RETAIL	1@30 ft	1	1	1 (2)	1 loading for 5,000 to 20,000 sq ft GFA	

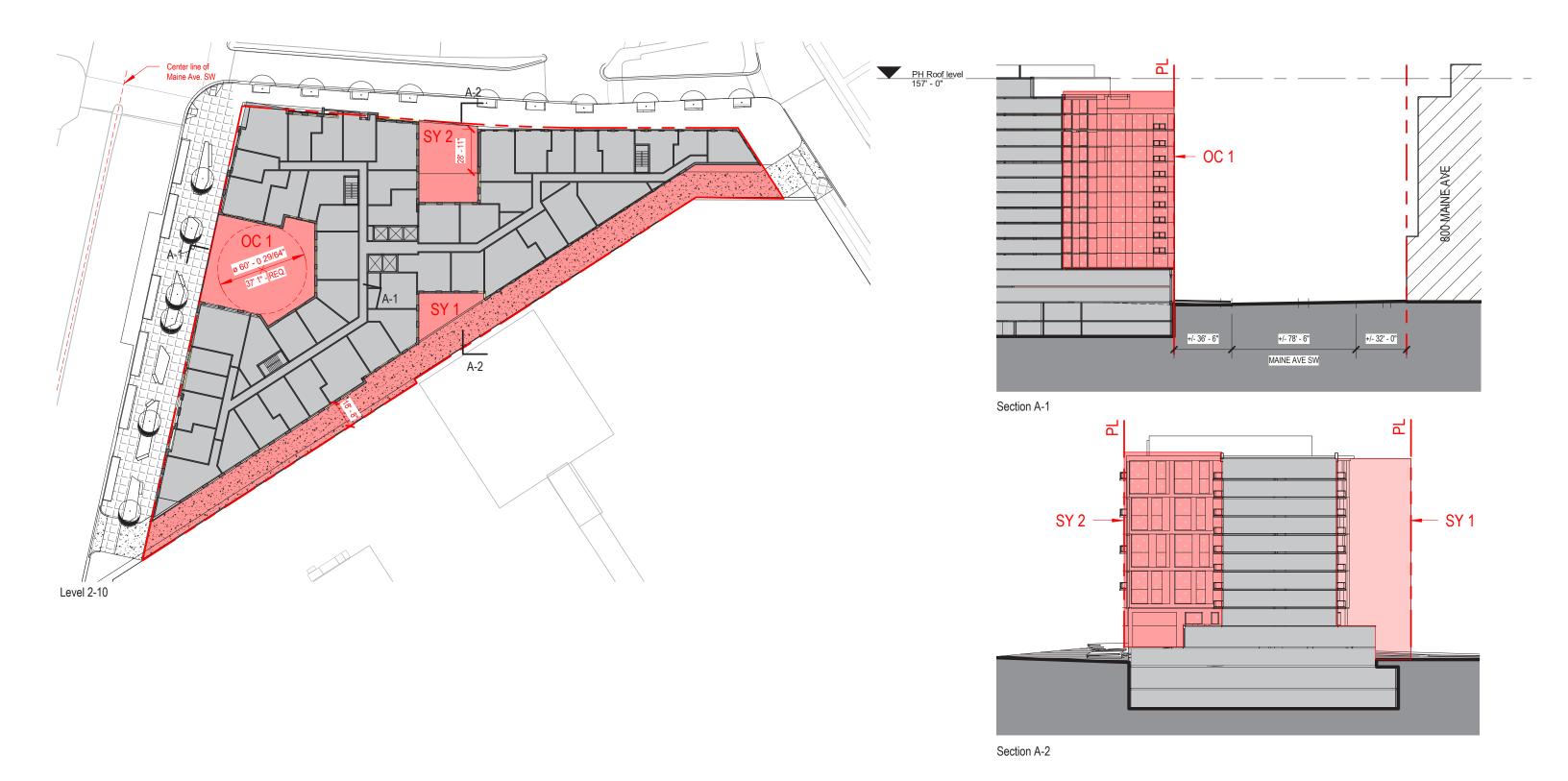
NOTES:

- 1. 50% Reduction per DCMR 11 2016 Section 702.1 Item (a):
 - "702.1 Within any zone other than an R or RF zone, the minimum vehicle parking requirement identified in the table of Subtitle C § 701.5 shall be reduced by fifty percent (50%) for any site which is located:
 - (a) Within one-half mile (0.5 mi.) of a Metrorail station that is currently in operation or is one for which a construction contract has been awarded; or
- 2. Service space shared between residential and retail.



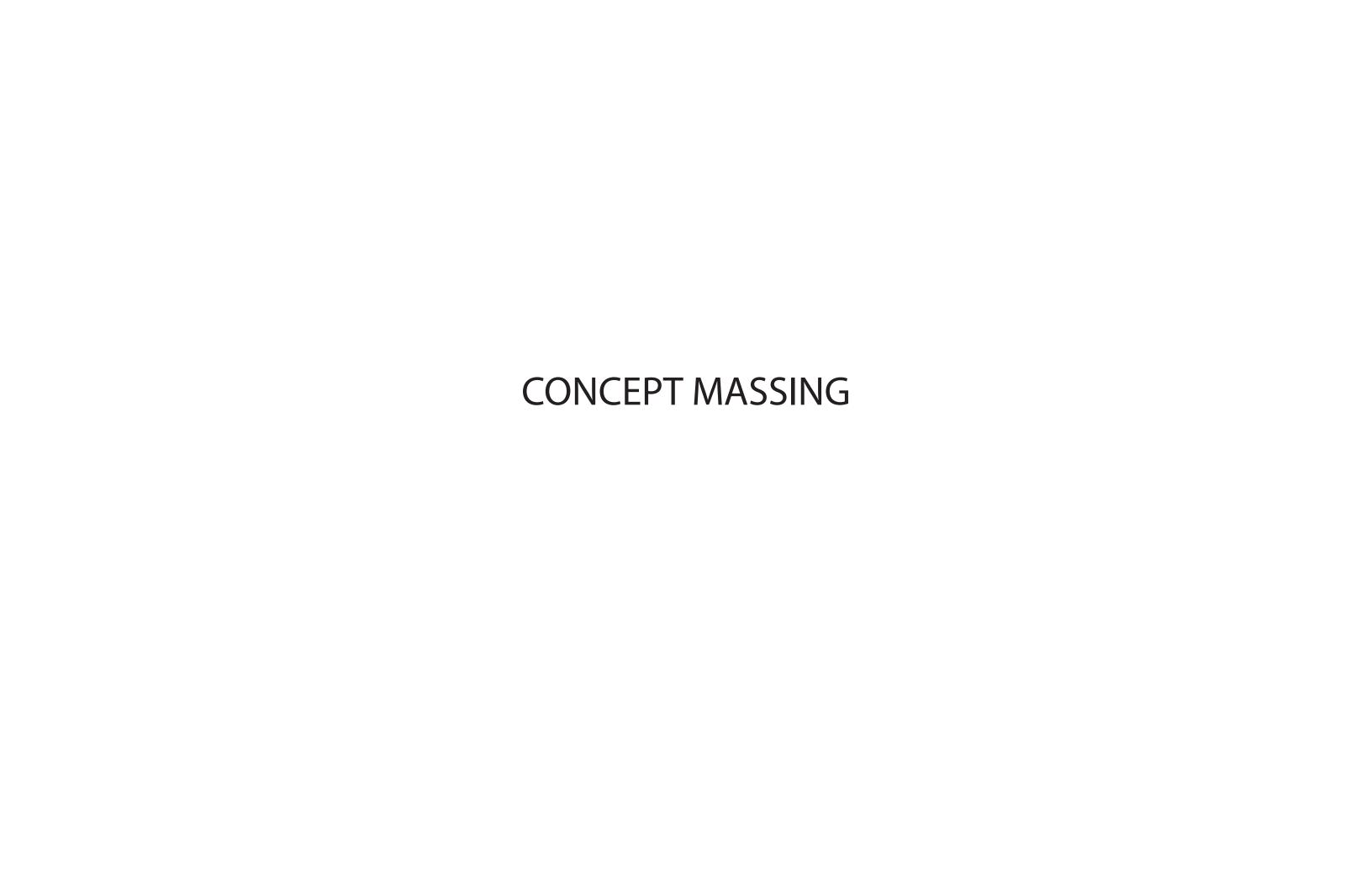


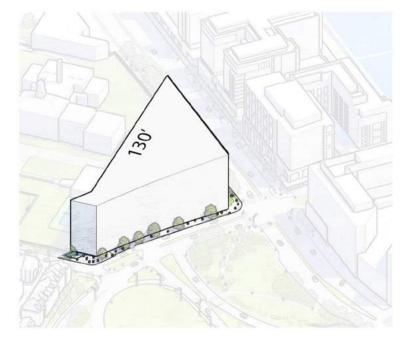


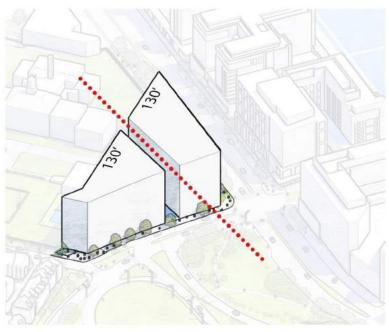


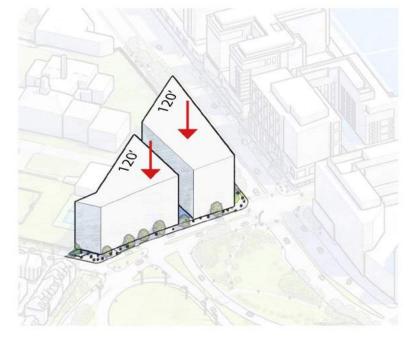


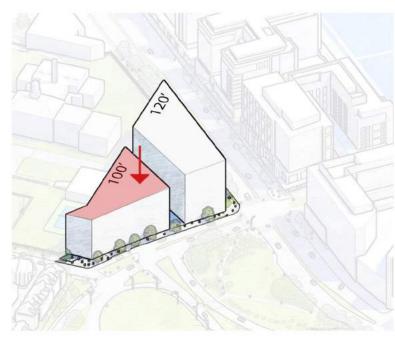


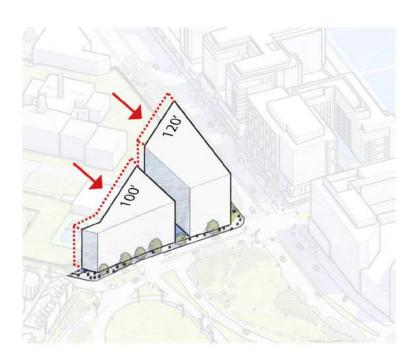


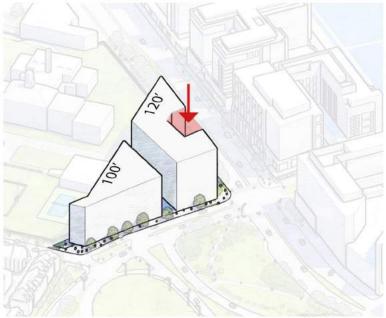


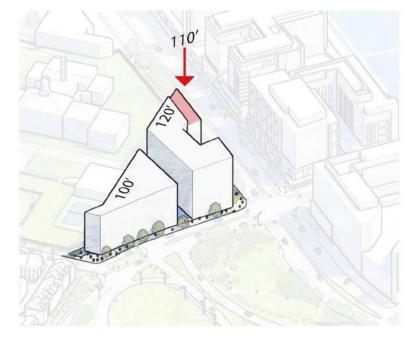


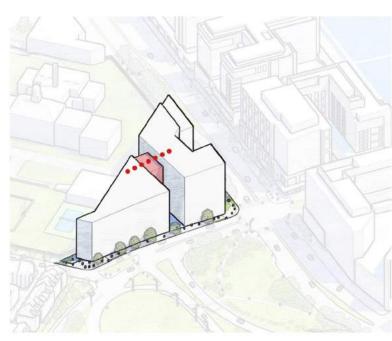






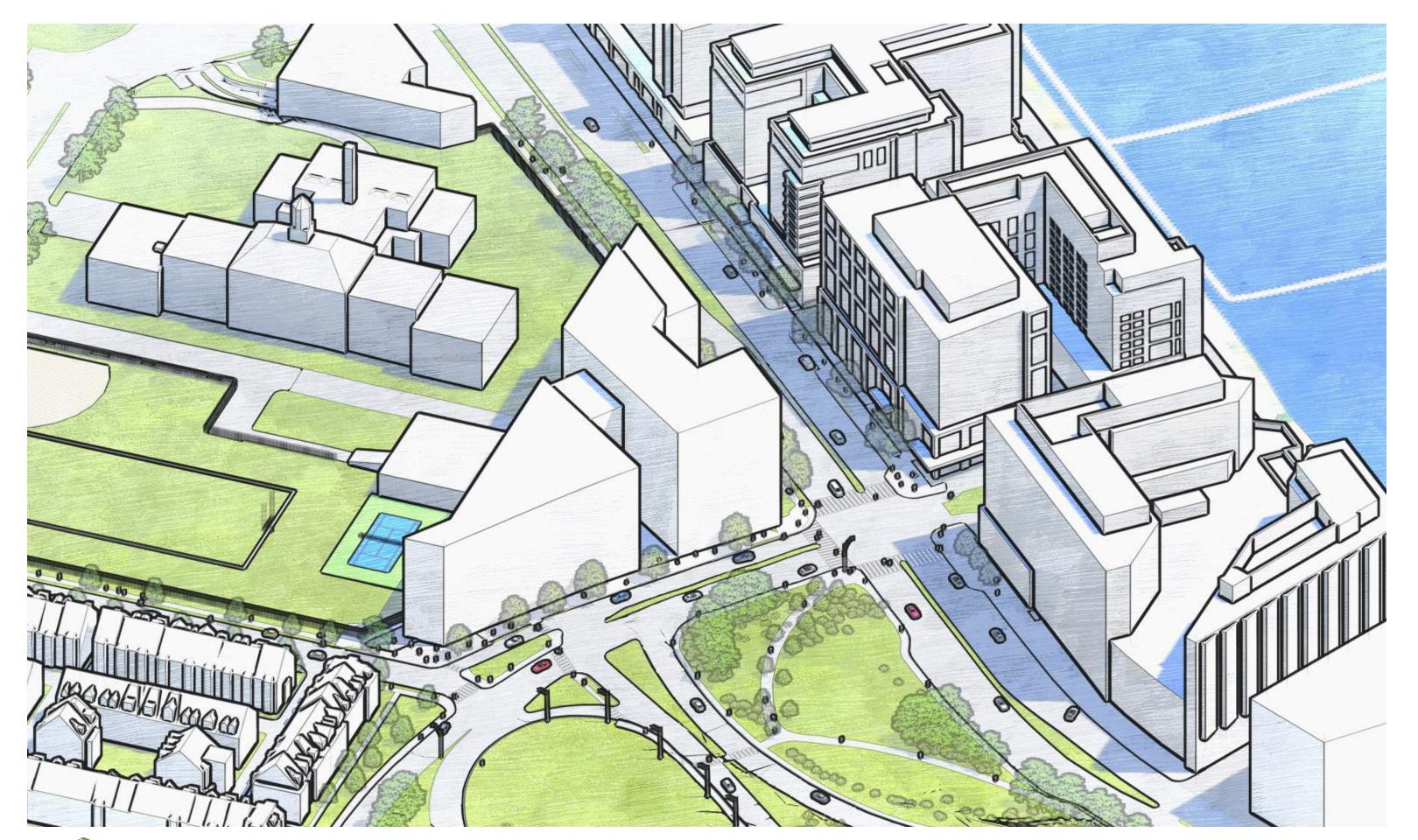




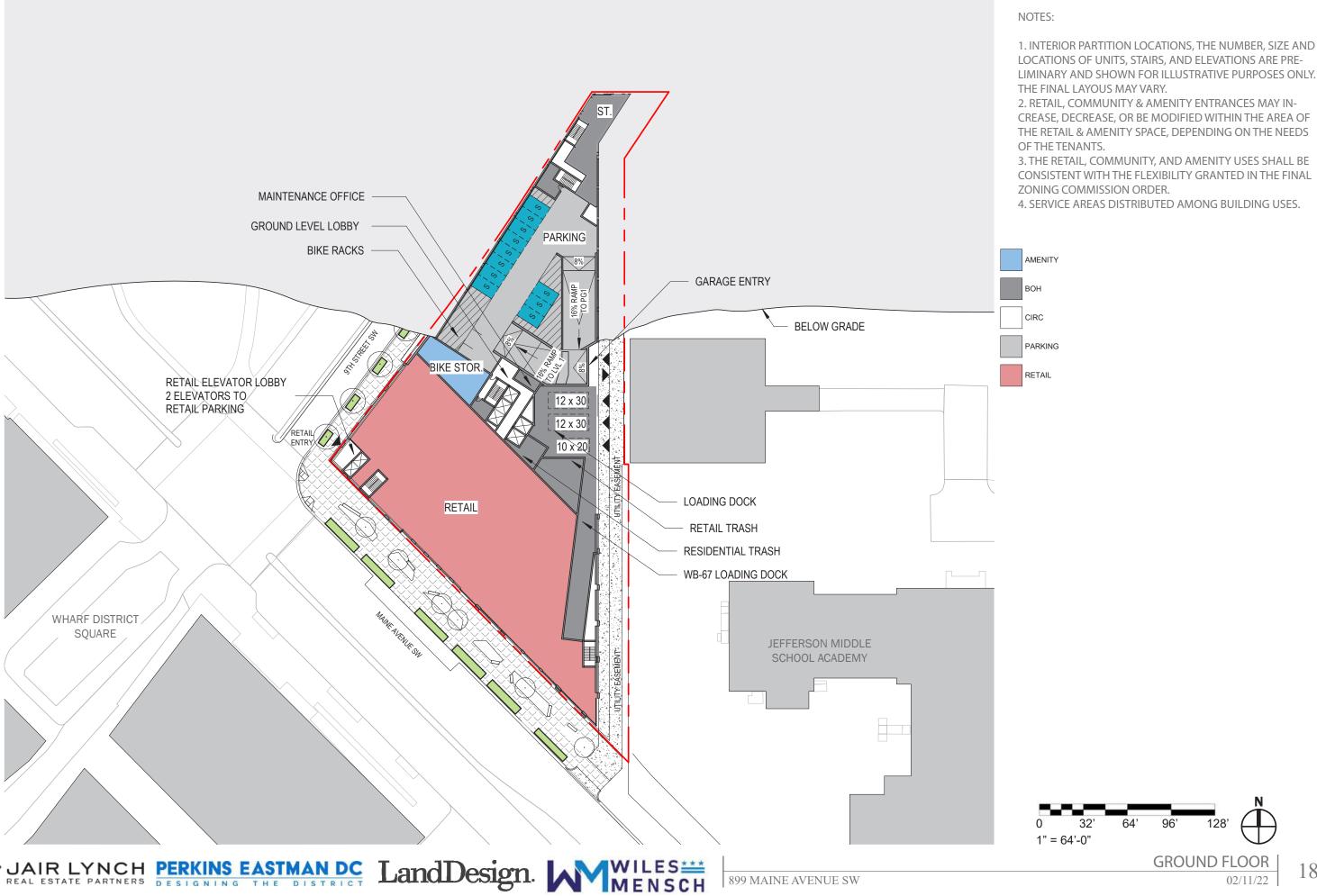


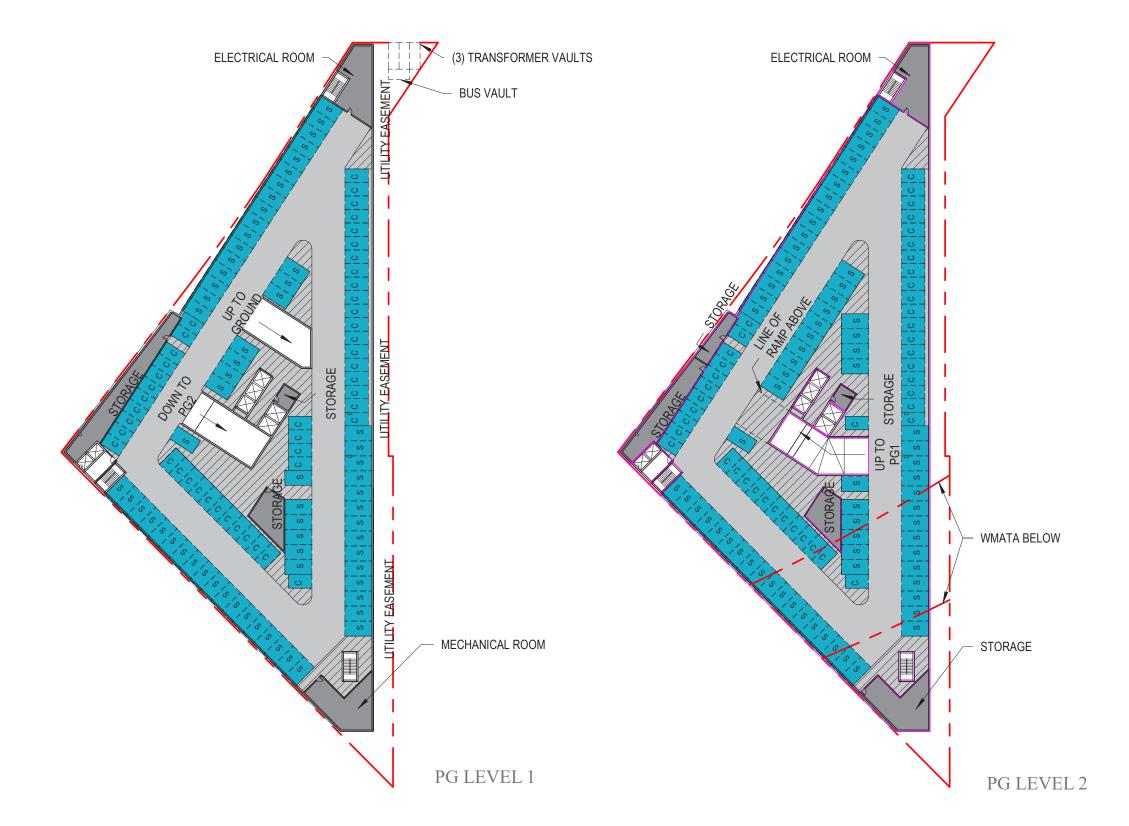












NOTES:

- 1. INTERIOR PARTITION LOCATIONS, THE NUMBER, SIZE AND LOCATIONS OF UNITS, STAIRS, AND ELEVATORS ARE PRELIM-INARY AND SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. THE FINAL LAYOUS MAY VARY.
- 2. ALL COMPACT SPACES DENOTED BY "C" ARE 8'-0" X 16'-0"
- 3. ALL OTHER SPACES (EXCEPT ACCESSIBLE) ARE 9'-0" X 18'-0"
- 4. ALL DRIVE AISLES (EXCEPT WHERE SPECIFIED) ARE 22'-0" TYPICAL.

