

5775 COLLINS AVENUE

REVISED DRB SUBMITTAL

JULY 17, 2017

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2017.07.17

5775 COLLINS AVE SITE DATA & DEVELOPMENT PROGRAM

I. GENERAL LOT INFORMATION

ZONING CLASSIFICATION:

02-3211-016-0001 FOLIO NUMBER: PROPERTY ADDRESS: 5775 COLLINS AVENUE FLOOD ZONE AE

FEMA ZONE:

REQUIRED / ALLOWED PROVIDED

63,638 SF / 1.46 ACRES

282'-10" (AT MID POINT)

190.662 SF

20'-1"

55'-6"

31'-10" (SOUTH)

31'-11" (NORTH))

LOT AREA:

50 FT MIN LOT WIDTH: 225'-0"

7000 S.F. MIN

LOT DEPTH:

SIDE

FLOOR AREA RATIO:

190,914 SF MAX. MAXIMUM ALLOWABLE AREA:

150 DU/ACRE MAX. = 219 DU DENSITY: 89 DU

II. SETBACKS & YARD REQUIREMENTS

REQUIRED / ALLOWED PROVIDED

SUBTERRANEAN SETBACK:

FRONT 20'-0"

5 FEET, OR 5%OF LOT WIDTH,

WHICHEVER IS GREATER

REAR 50'-0"

PEDESTAL SETBACK:

 $68'-10\frac{1}{4}"$ FRONT 20'-0"

SUM OF THE SIDE YARDS SIDE

SHALL EQUAL 16% OF LOT WIDTH - 7.5 FEET OR 8% OF LOT WIDTH WHICHEVER IS

GREATER

REAR 20% OF LOT DEPTH. 50 FEET 112'-3" FROM THE BUI KHEAD LINE

WHICHEVER IS GREATER

TOWER SETBACK:

FRONT

20 FEET +1 FT FOR EVERY FT **INCREASEIN HEIGHT ABOVE 50** FT, TO A MAX. OF 50 FT, THEN

SHALL REMAIN CONSTANT

SIDE THE REQUIRED PEDESTAL SETBACK PLUS 0.10 OF THE

HEIGHT OF THE TOWER PORTION OF THE BUILDING. THE TOTAL SETBACK SHALL

NOT EXCEED 50'-0".

20% OF LOT DEPTH,75 FEET REAR

MIN. FROM THE BULKHEAD LINE WHICHEVER IS GREATER $112'-10\frac{1}{2}"$

38'-2" (SOUTH)

38'-5³/₄" (NORTH)

93'-3 $\frac{1}{2}$ "

III. OCEANFRONT OVERLAY REQUIREMENTS

OCEANFRONT OVERLAY

ADDITIONAL REGULATIONS FOR OCEANFRONT LOTS. THESE REGULATIONS APPLY TO BUILDINGS

AND STRUCTURES LOCATED WEST OF THE BULKHEAD LINE.

50 % OF THE REQUIRED REAR YARD SETBACK LOT COVERAGE:

REAR YARD SETBACK:

50'-0" FOR GRADE AND SUBTERRANEAN LEVELS 56'-6" PROVIDED

MEASURED FROM THE BULKHEAD LINE

SIDE SETBACK:

30'-0" ABOVE GRADE MAXIMUM HEIGHT:

IV. PARKING REQUIREMENTS

REQUIRED PROVIDED

RESIDENTIAL:

1.5 PARKING SPACES PER 550-999 SF UNITS 1.75 PARKING SPACES PER 1000-1200 SF UNITS

2 PARKING SPACES PER UNITS ABOVE 1200 SF

2 x 89 DU = 178 PS

GUEST:

10% OF TOTAL PARKING SPACES 18 PS

ACCESSIBLE:

151-200 PS

196 PS 196 PS **TOTAL PARKING REQUIRED:**

6 PS

BICYCLE PARKING:

4 PER PROJECT OR 1 PER 10 UNITS

V. LOADING ANALYSIS

REQUIRED PROVIDED RESIDENTIAL

OVER 50 UNITS BUT 2 LOADING BERTHS 2 (10' x 20') BERTHS LESS THAN 100 UNITS:

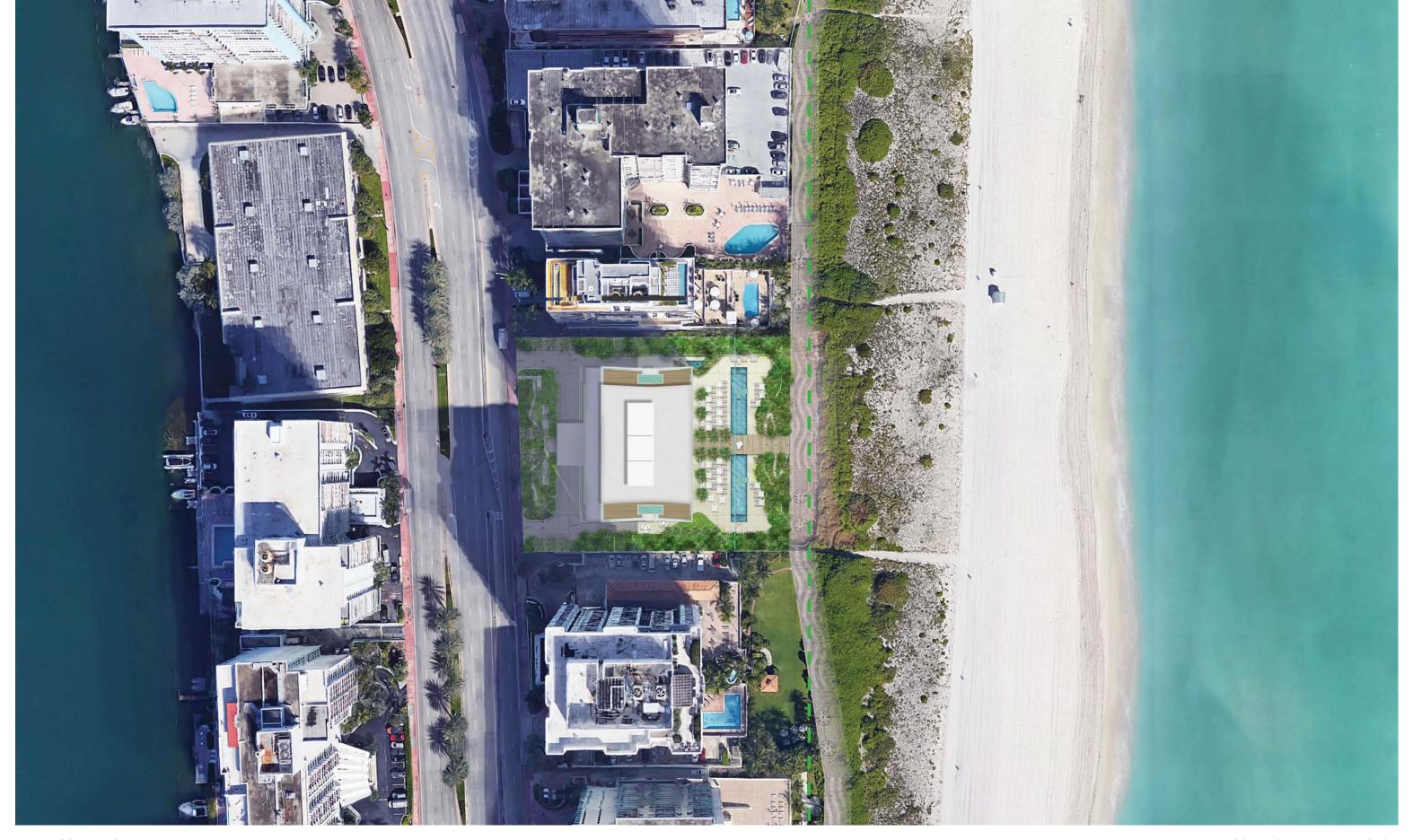
VI. F.A.R SCHEDULE

LEVEL	AREA	# OF LEVELS	TOTAL
GARAGE LVL -1	519 SF	1	519 SF
GARAGE LVL- 2	452 SF	1	452 SF
LEVEL - GROUND	9,958 SF	1	9,958 SF
LEVEL - 3	11,353 SF	1	11,353 SF
STAIR MEZZANINE	381 SF	1	381 SF
TYPICAL LEVELS 4-18	11,353 SF	14	158,942 SF
LEVEL 19 - PENTHOUSE LEVEL	8,678 SF	1	8,678 SF
LEVEL 20 - MECHANICAL LVL 1	234 SF	1	234 SF
LEVEL 21 - MECHANICAL LVL 2	145 SF	1	145 SF
ROOF LVL	0 SF	1	0 SF
GRAND TOTAL 190,914 SF (ALLOWED)			190,662 SF

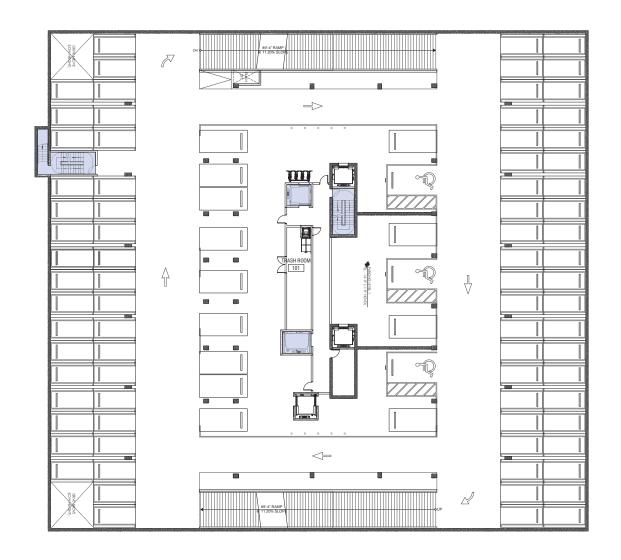
EXISTING MARLBOROUGH HOUSE BUILDING (FAR)					
LEVEL	AREA	# OF LEVELS	TOTAL		
GROUND	10,044 SF	1	10,044 SF		
TYPICAL LOWER LEVELS - 2-13	10,044 SF	12	120,528 SF		
GRAND TOTAL			130,572 SF		

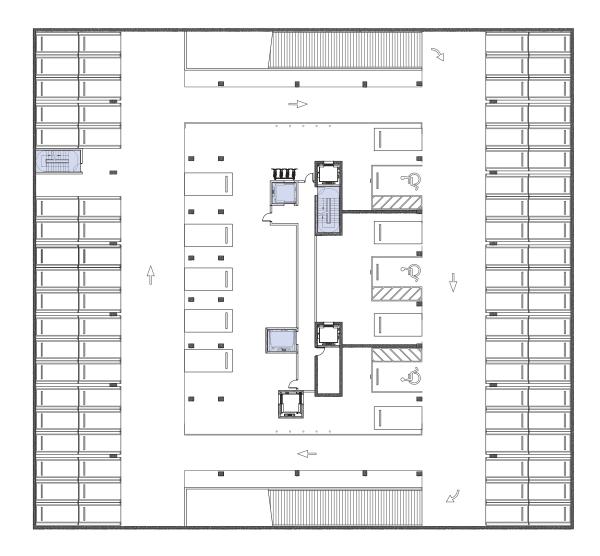
UNIT MATRIX					
UNIT	BED / BATH	SQ. FT.	QTY.	TOTAL S.F.	
UNIT A	3 BED / 3.5 BATH	1984 SF	15	29,760 SF	
UNIT B	2 BED / 3.0 BATH	1826 SF	15	27,390 SF	
UNIT C	3 BED / 3.5 BATH	2002 SF	15	30,030 SF	
UNIT D	2 BED / 2.5 BATH	1340 SF	14	18,760 SF	
UNIT E	2 BED / 2.5 BATH	1434 SF	14	20,076 SF	
UNIT F	2 BED / 2.5 BATH	1337 SF	14		
UNITE	2 BED / 2.5 BATH	1337 SF	14	18,718 SF	
PH A	4 BED / 5.5 BATH	3,785 SF	1	3,785 SF	
PH B	4 BED / 5.5 BATH	3,674SF	1	3,674SF	
TOTAL	30 BED / 40 BATH		89	152,193 SF	

5775 COLLINS AVE **ZONING & PROJECT DATA** 2017.07.17



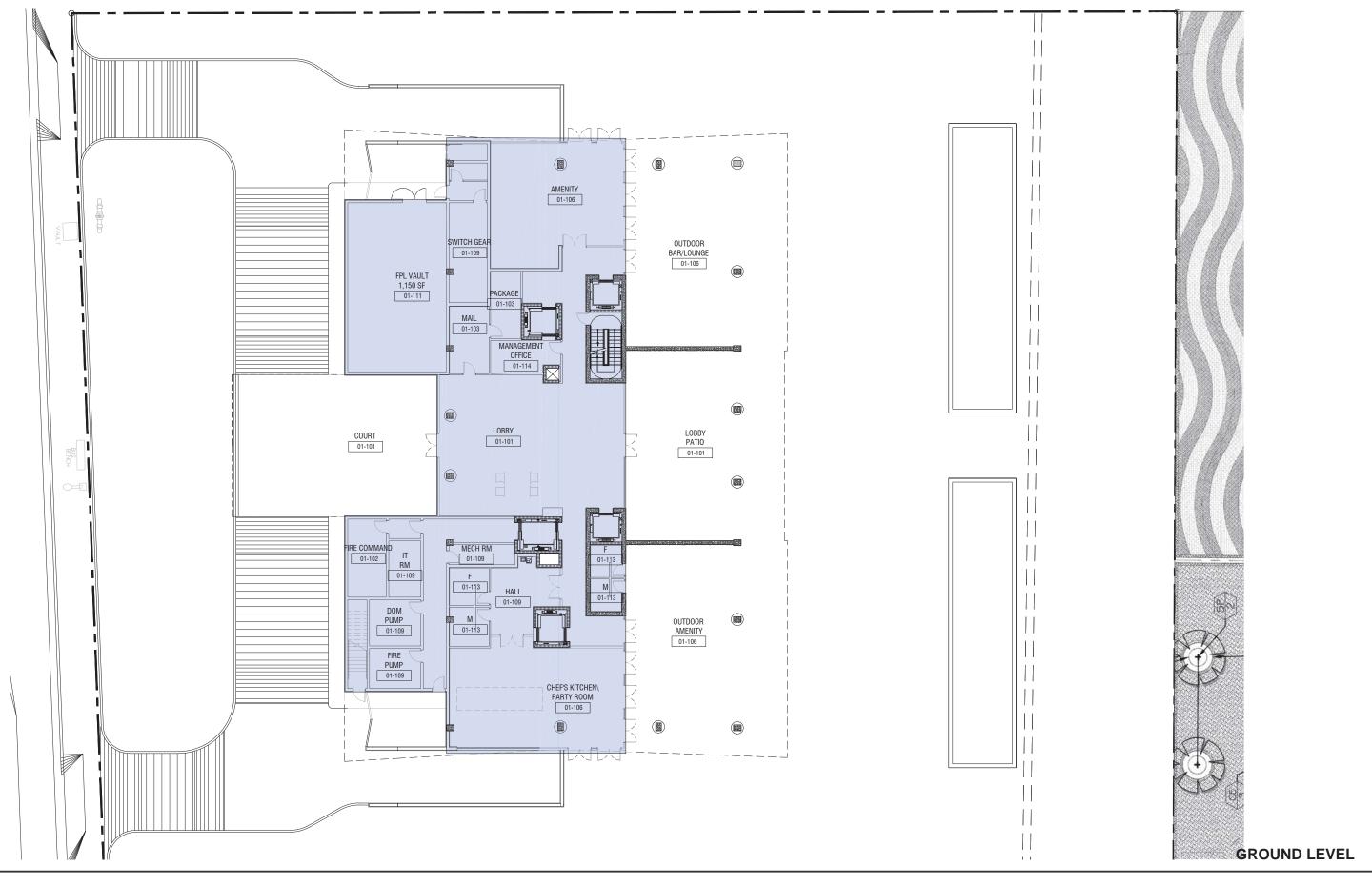
5775 COLLINS AVE AERIAL PLAN 2017.07.17 A0-04



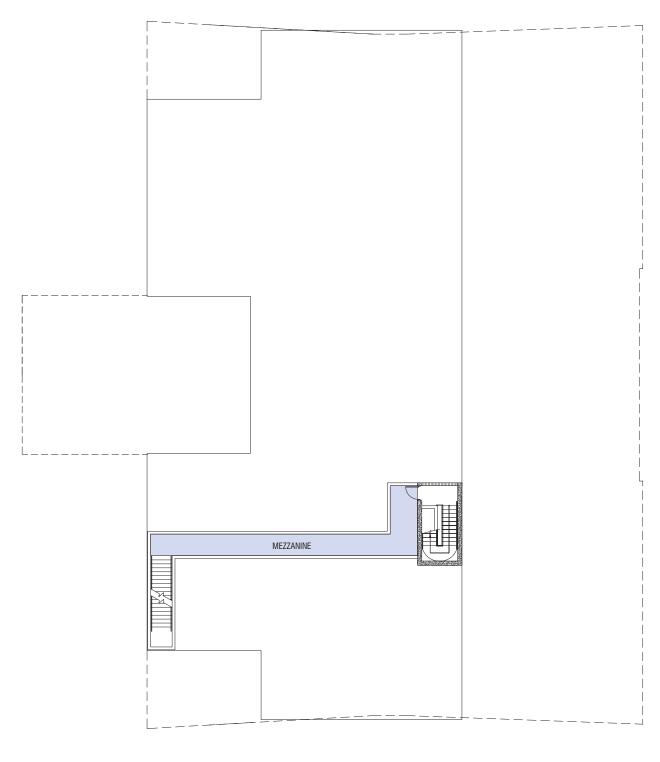


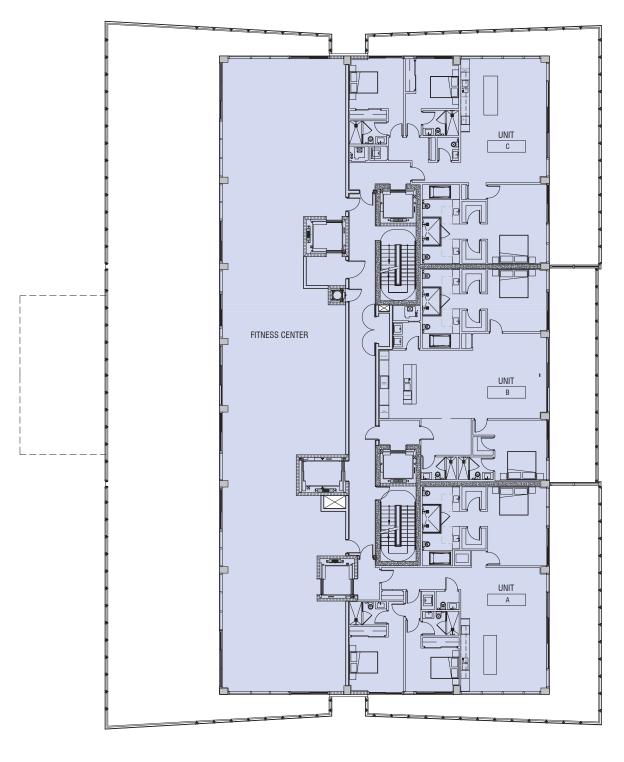
GARAGE LEVEL - 1 519 SF GARAGE LEVEL - 2 452 SF

5775 COLLINS AVE FAR DIAGRAMS 2017.07.17 A0-05A



5775 COLLINS AVE FAR DIAGRAMS 2017.07.17 A0-05B

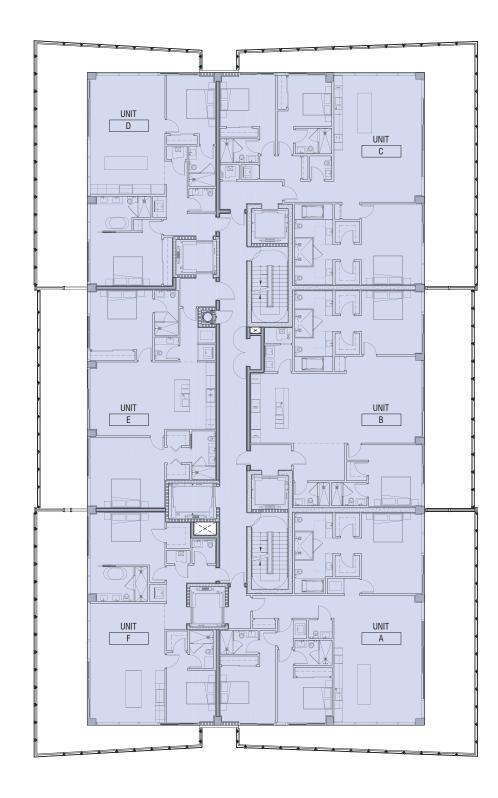




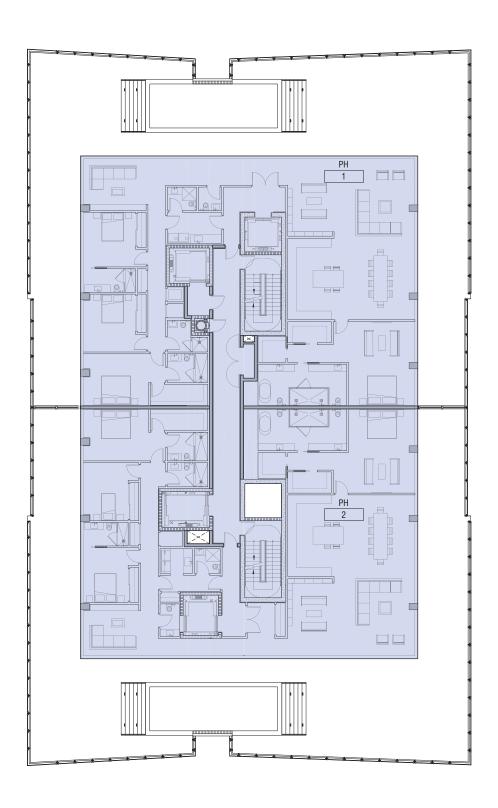
MEZZANINE LEVEL 381 SF

TOWER LEVEL 3 11,353 SF

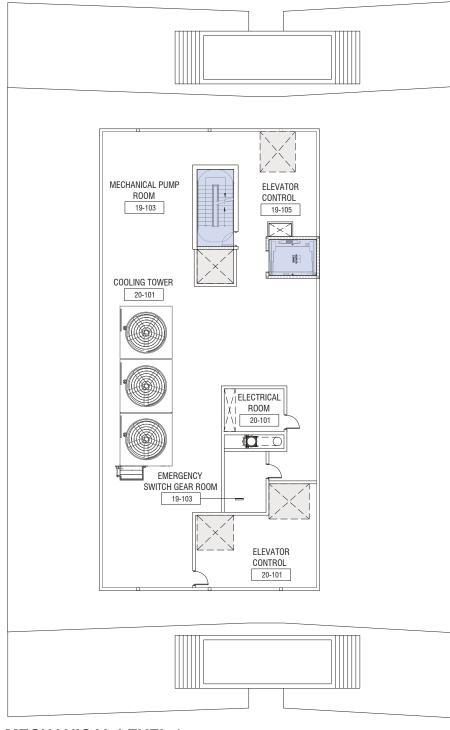
5775 COLLINS AVE FAR DIAGRAMS 2017.07.17 A0-05C



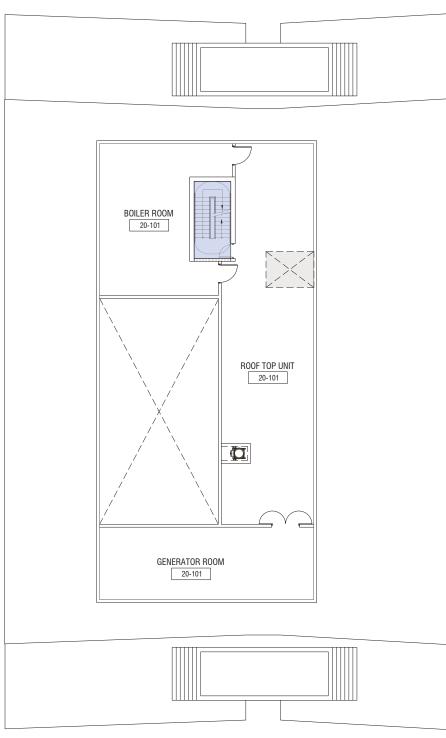
TYPICALTOWER LEVELS 04-18 11,353 SF



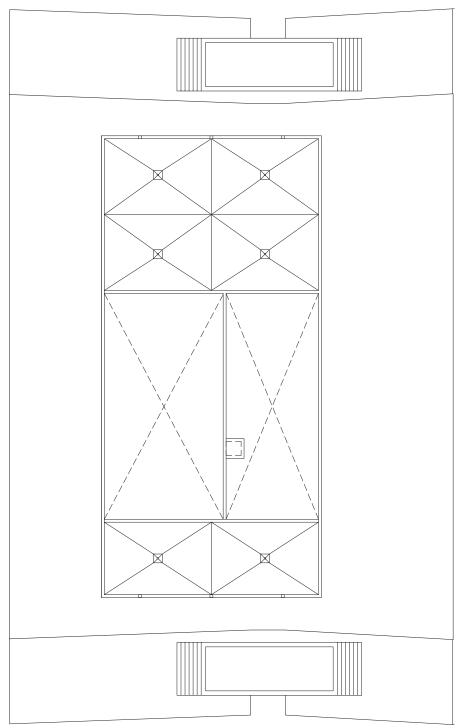
PENTHOUSE LEVEL 8,678 SF



MECHANICAL LEVEL 1 234 SF

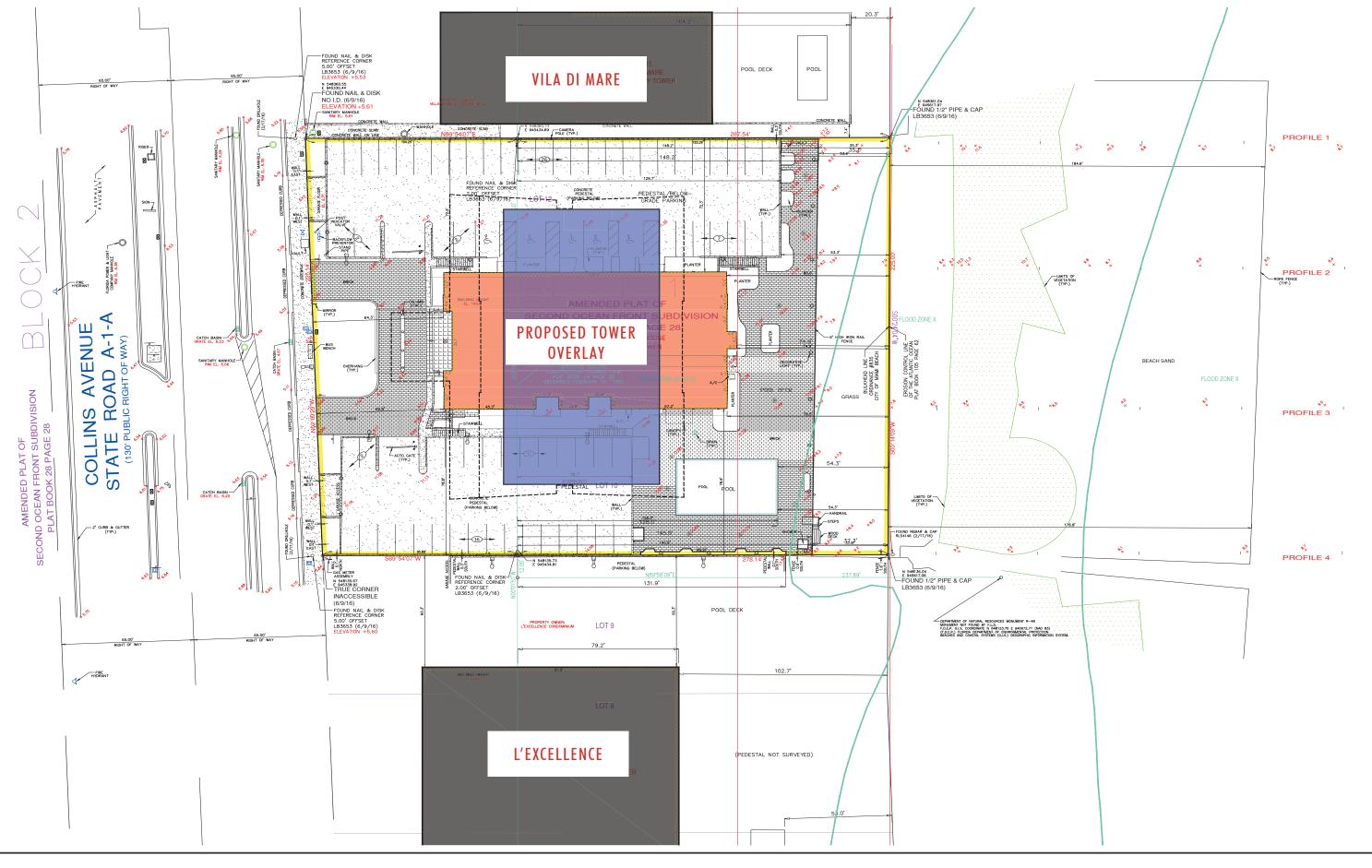


MECHANICAL LEVEL 2 145 SF



ROOF LEVEL 0 SF

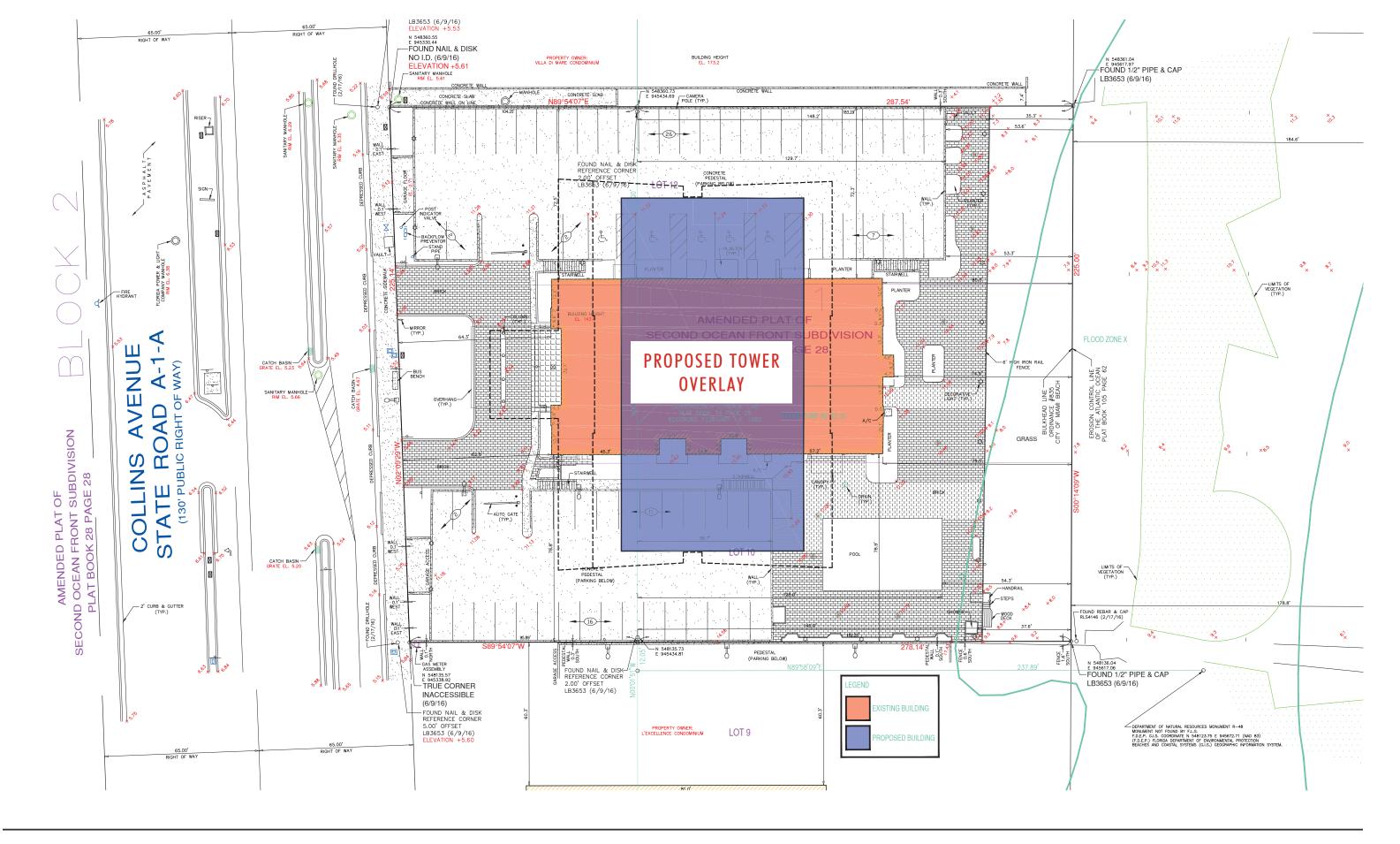
5775 COLLINS AVE FAR DIAGRAMS 2017.07.17 A0-05E



SURVEY_OVERLAY DIAGRAM

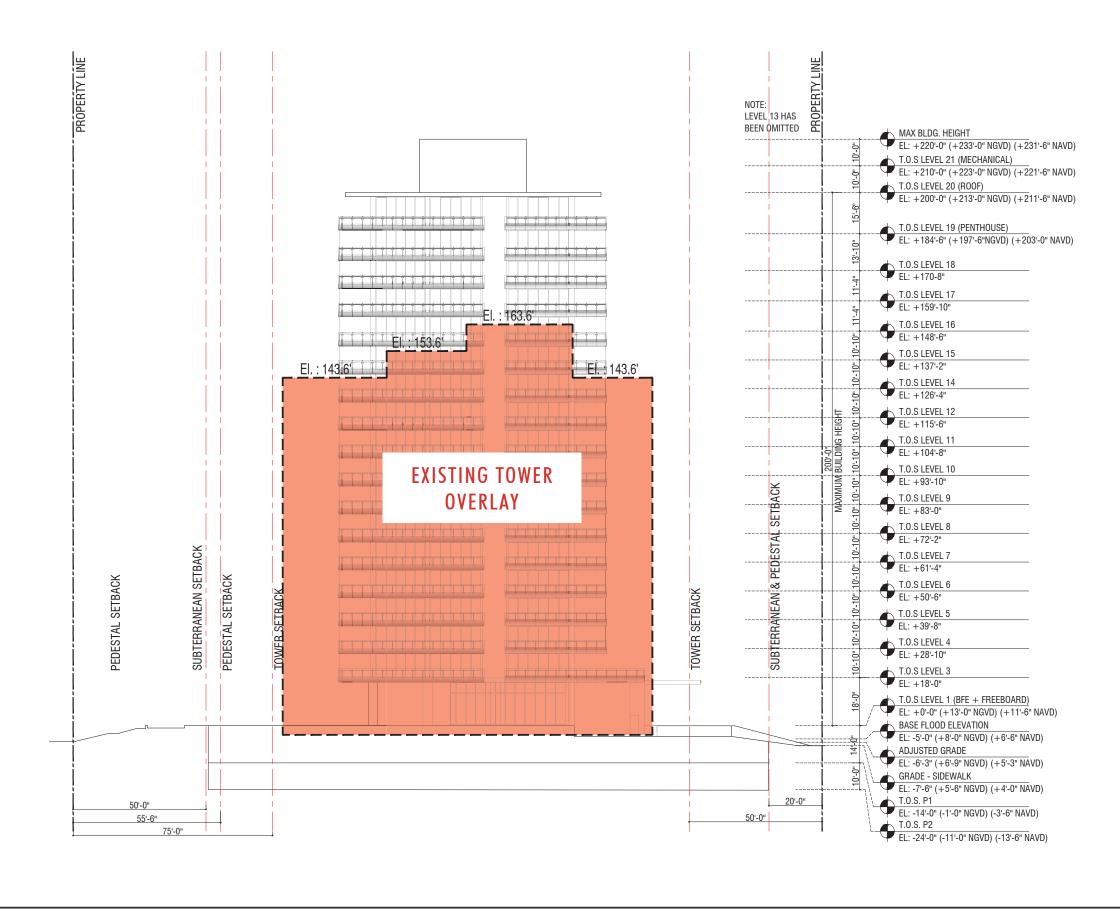
2017.07.17

ARQUITECTONICA



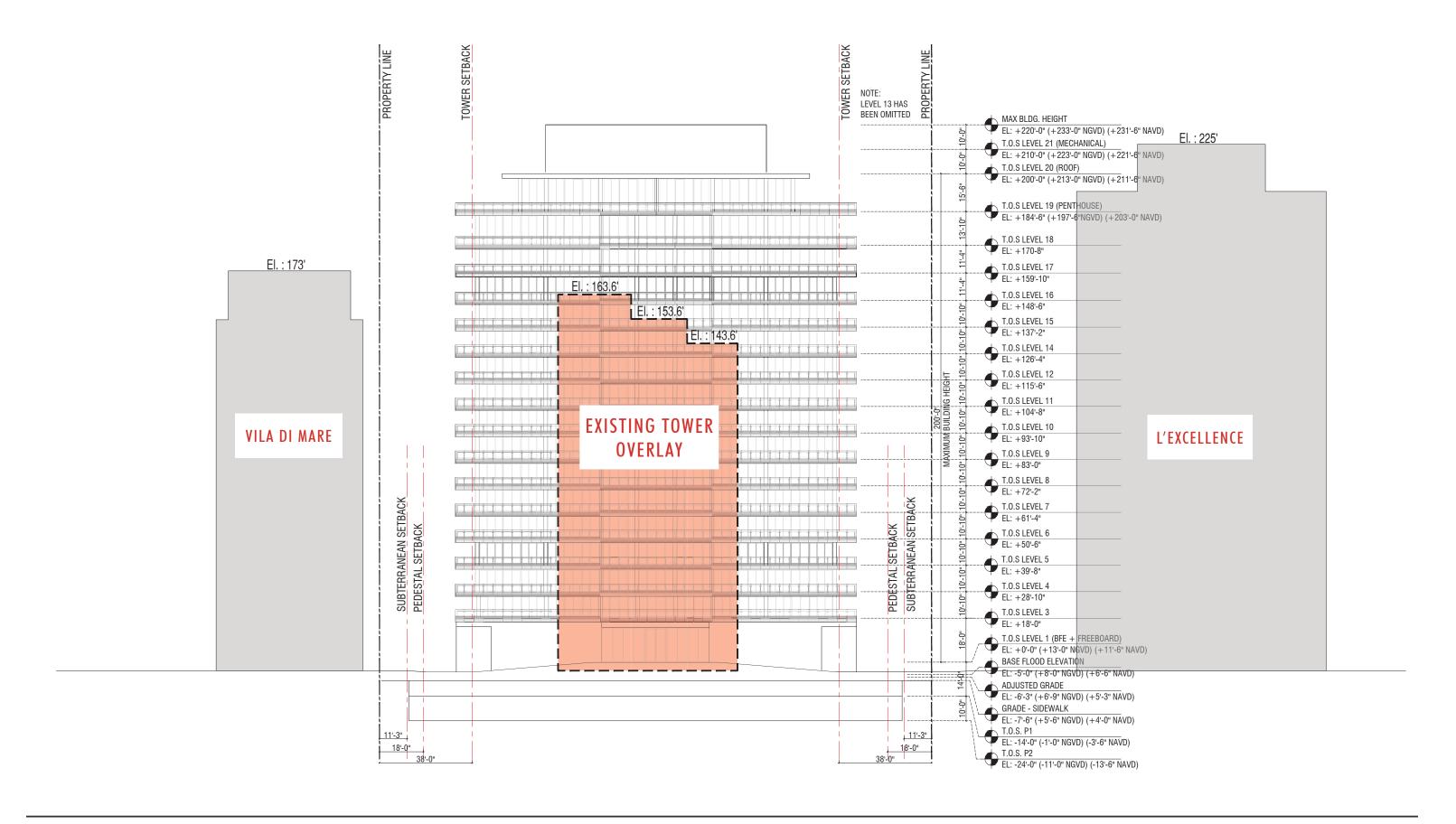
SURVEY_OVERLAY DIAGRAM

2017.07.17 A0-07



NORTH ELEVATION - OVERLAY DIAGRAM

2017.07.17

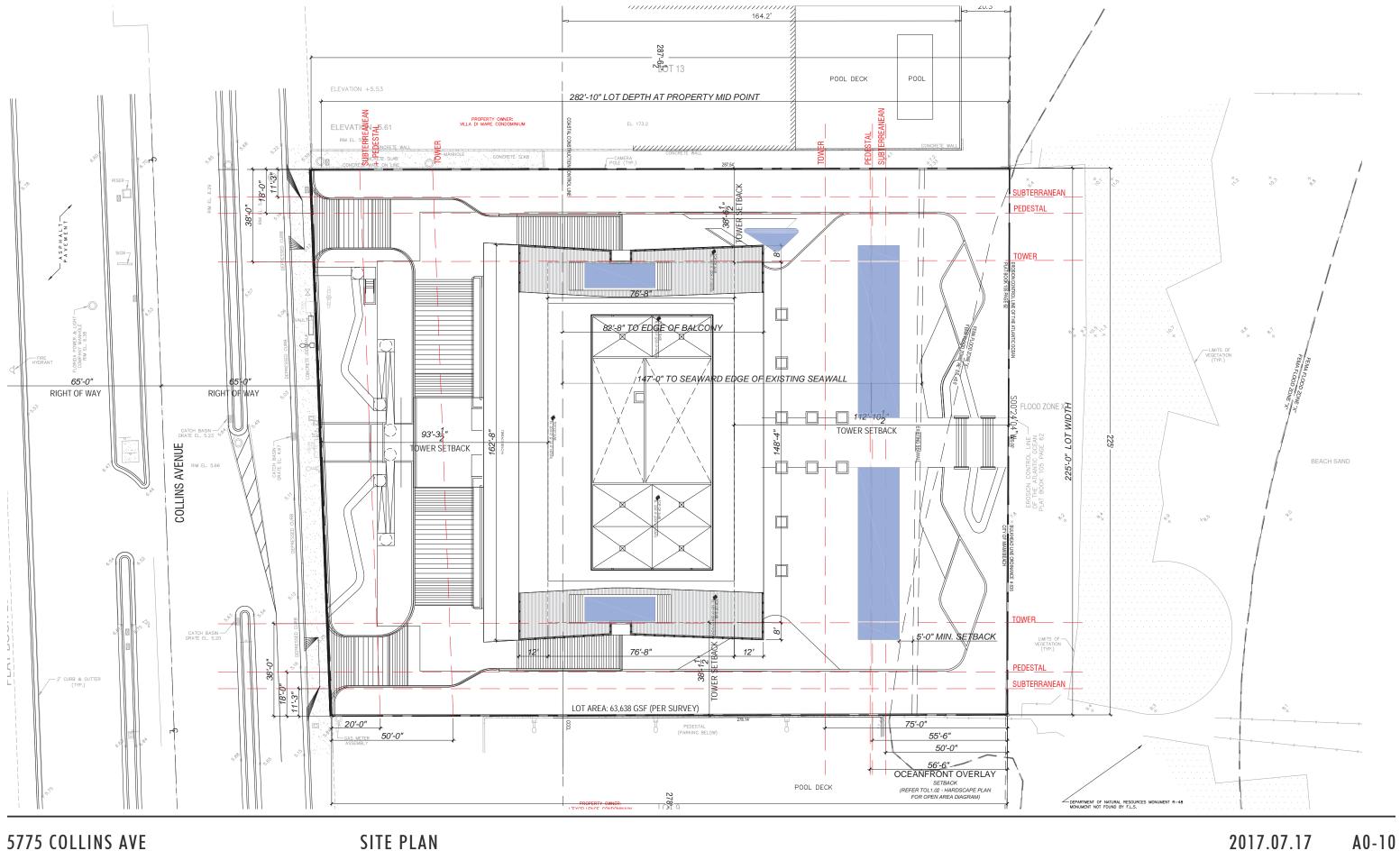


WEST ELEVATION - OVERLAY

2017.07.17

ARQUITECTONICA

A0-09

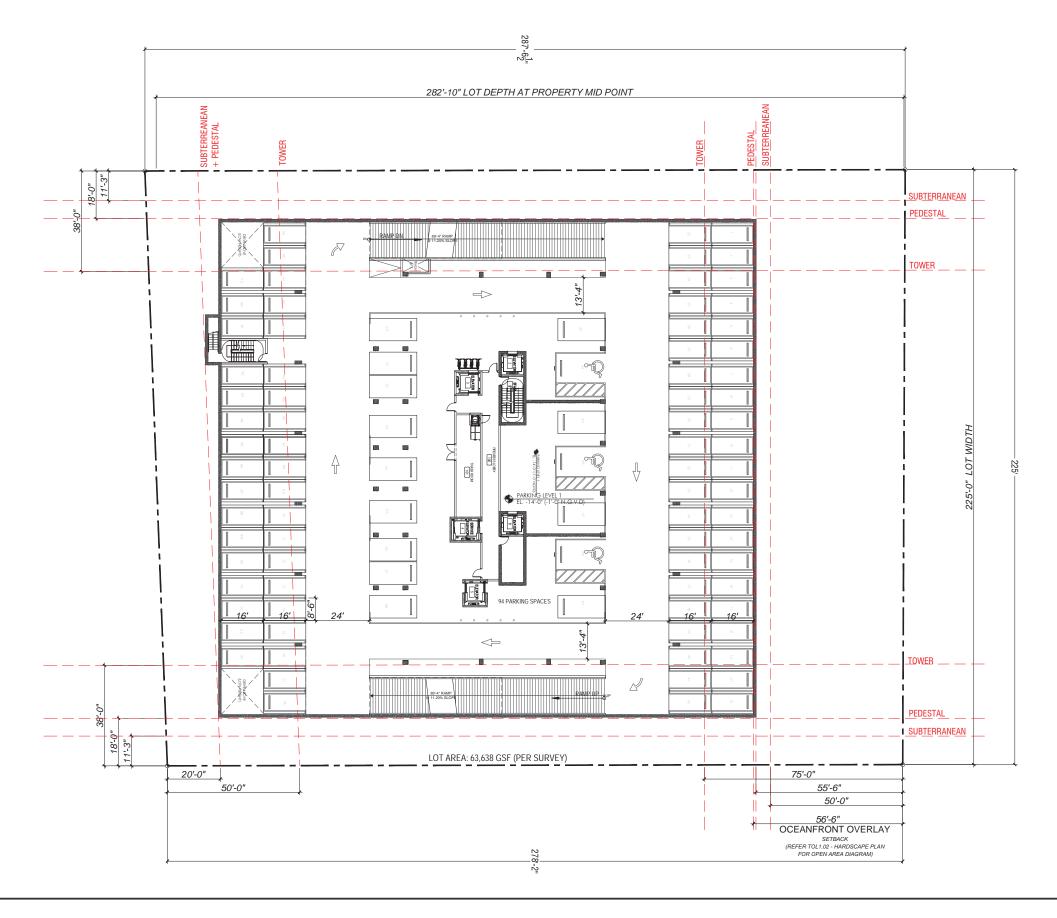


SITE PLAN

2017.07.17

0 5 10 20



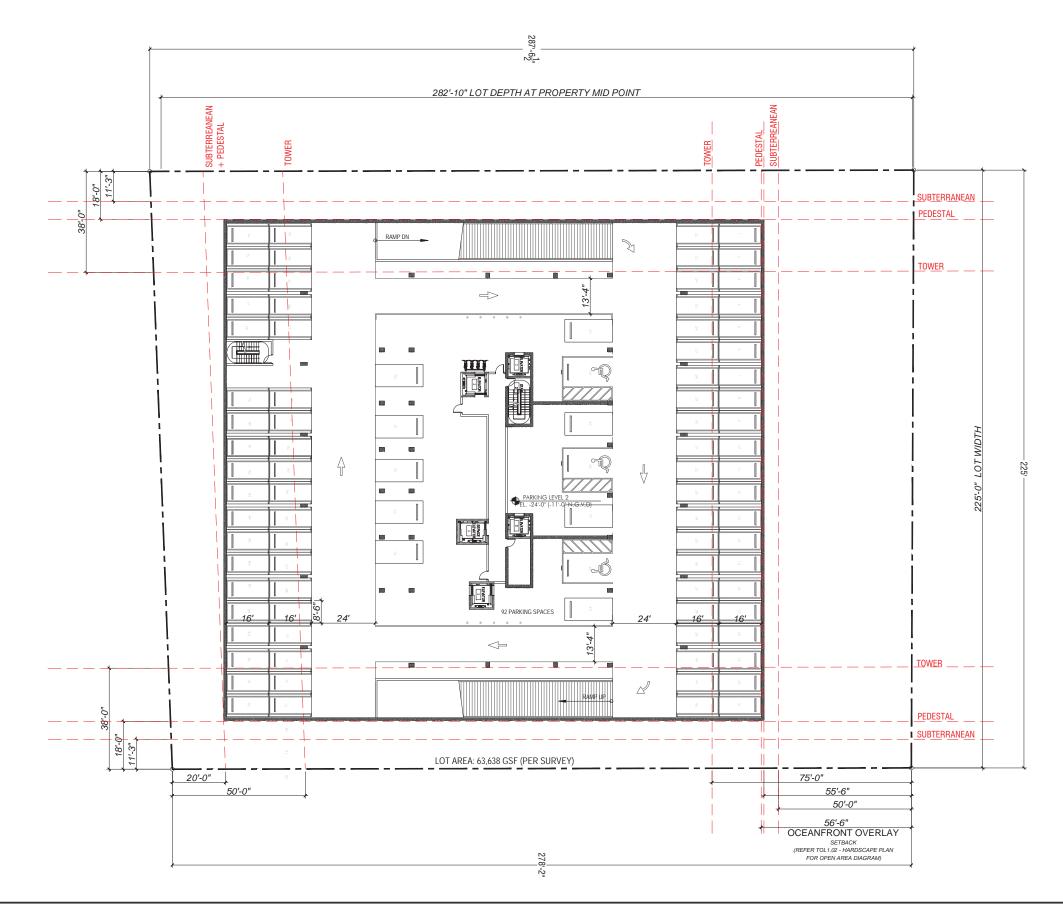


GARAGE_01 - EL. -1.0' NGVD

2017.07.17 A1-00

0 5

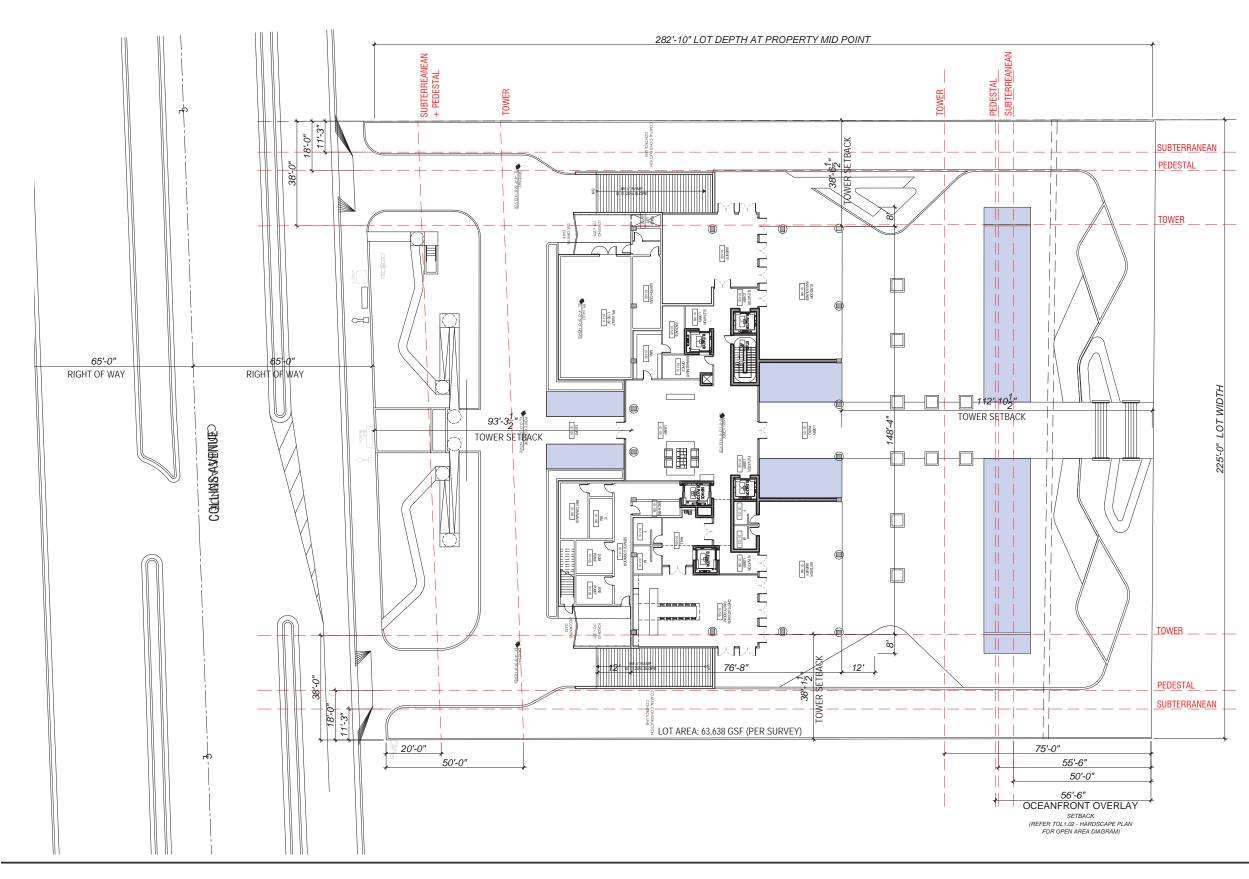




GARAGE_02 - EL. -11.0' NGVD

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2017.07.17 A1-01

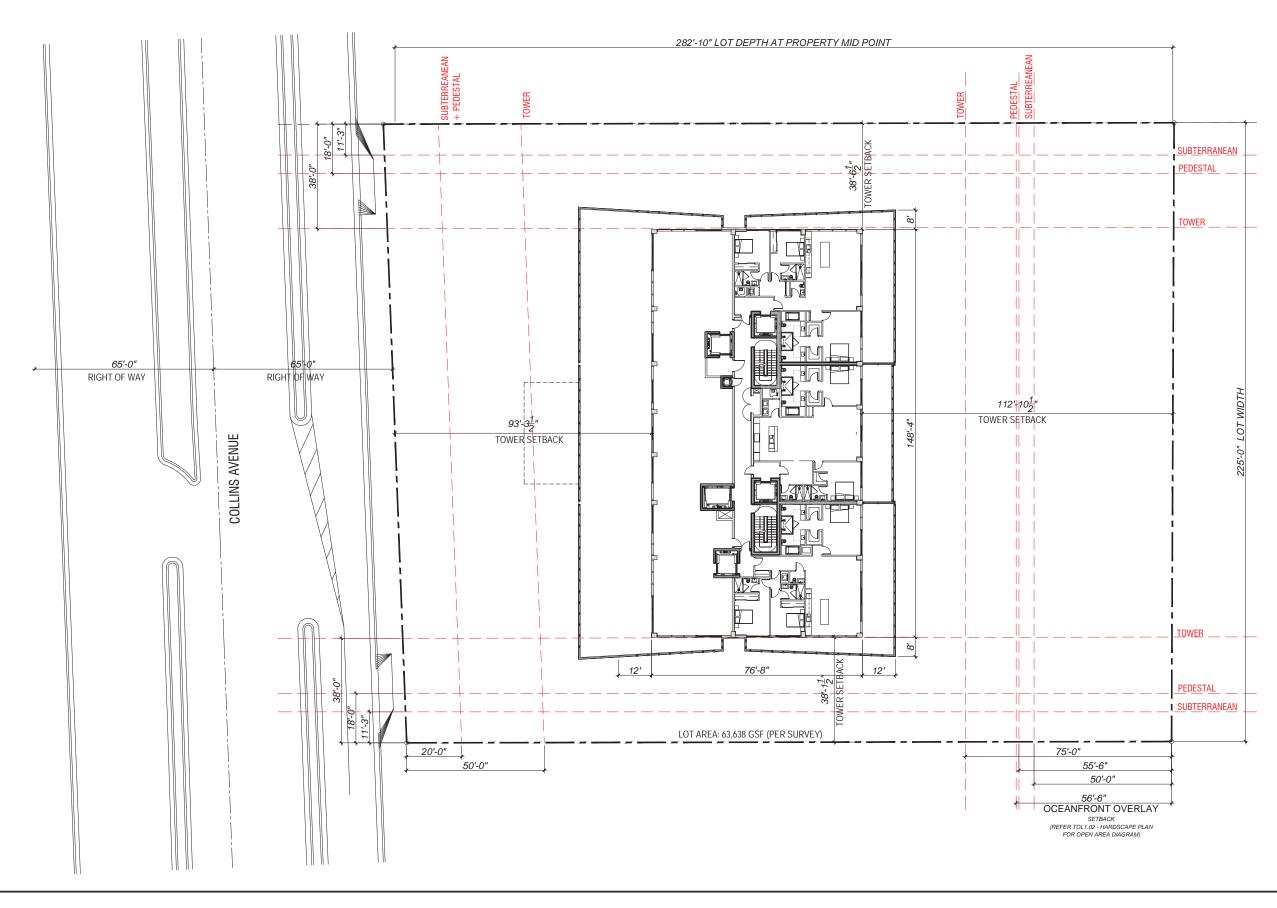


GROUND - EL. 13.0' NGVD

2017.07.17 A1-02

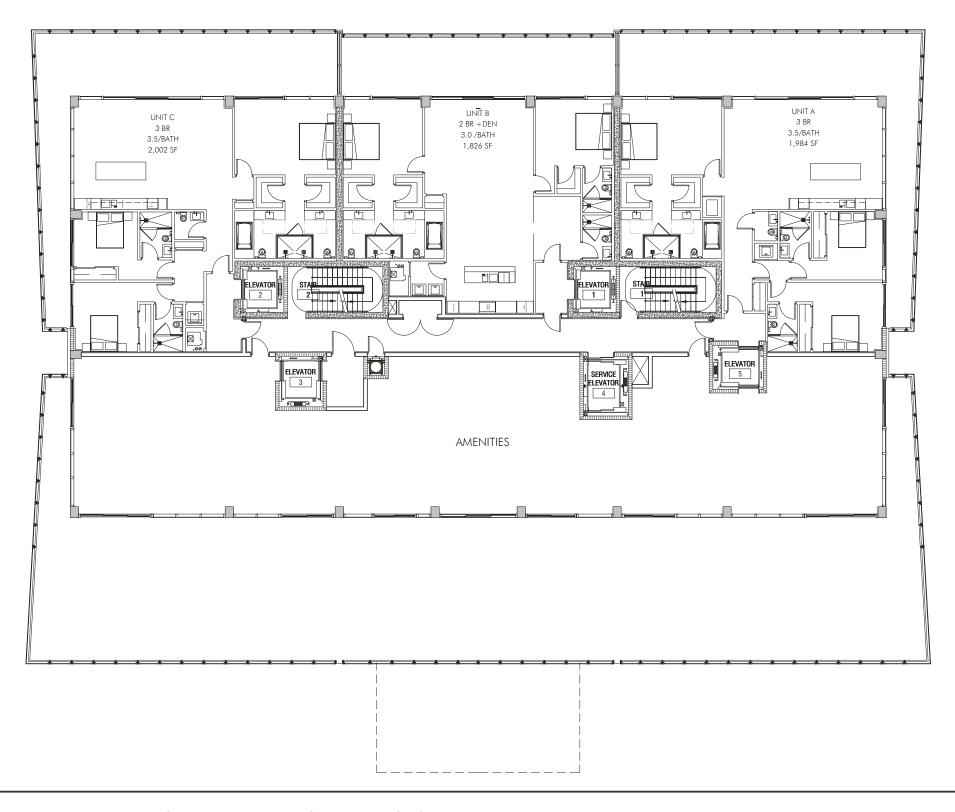
0.5





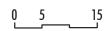
TYPICAL OVERALL PLAN_LEVEL_3

2017.07.17 A1-03A

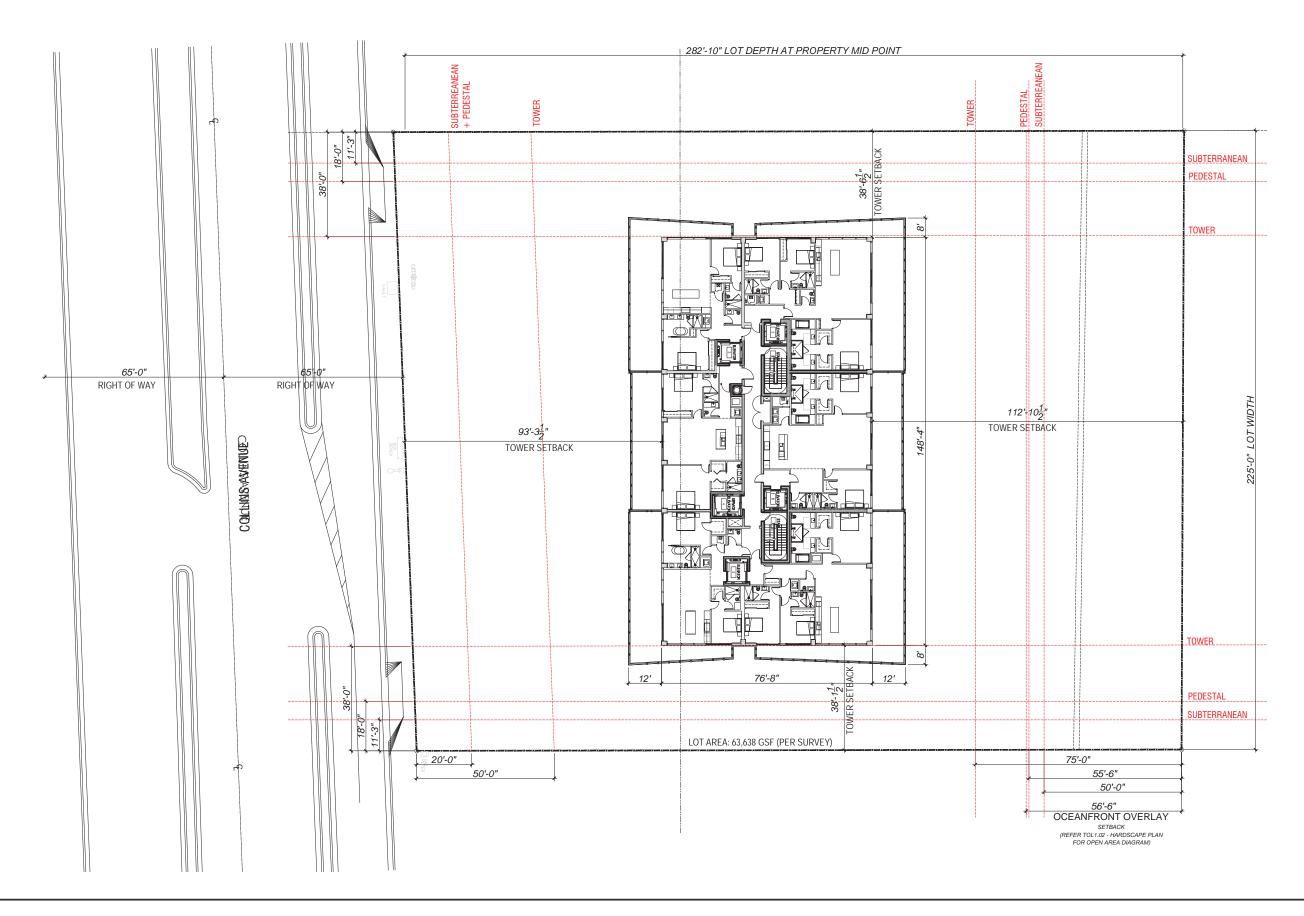


TYPICAL PLAN ENLARGED_LEVE3_3

2017.07.17 A1-03B

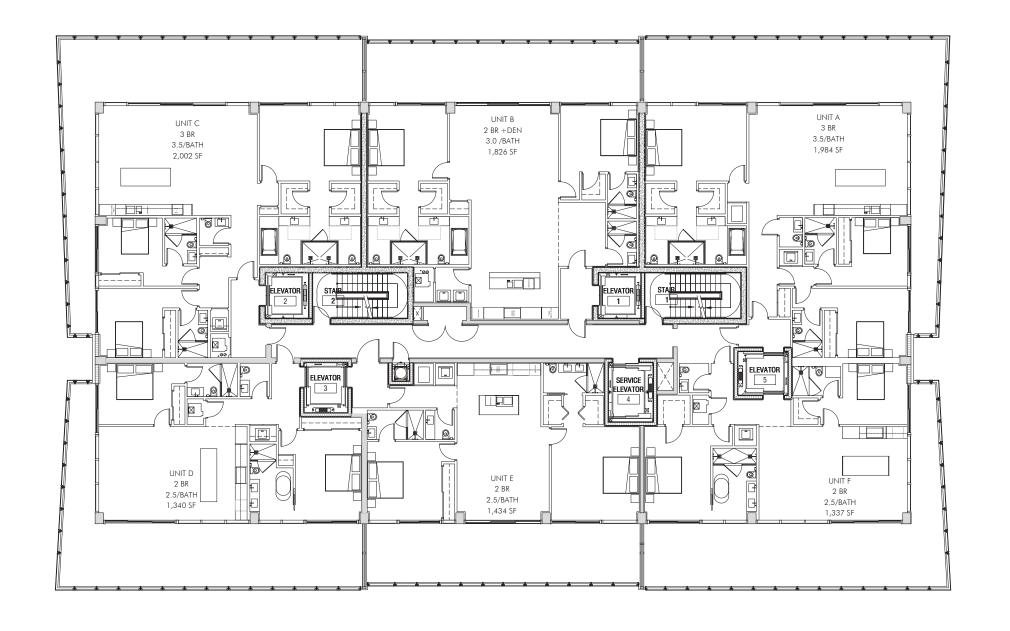






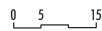
TYPICAL OVERALL PLAN_LEVELS_4-18

2017.07.17 A1-04A

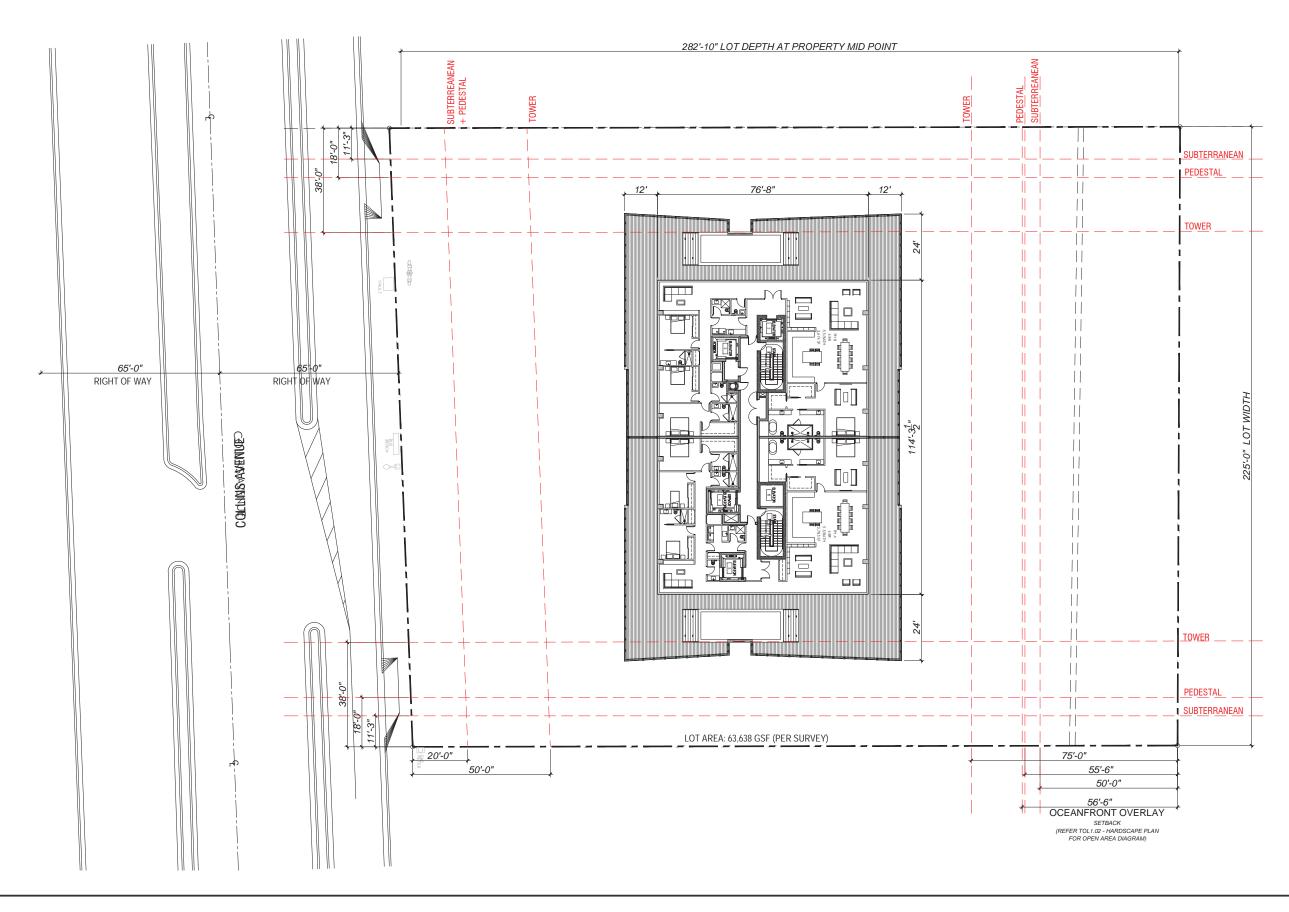


TYPICAL PLAN ENLARGED_LEVELS_4-18

2017.07.17 A1-04B

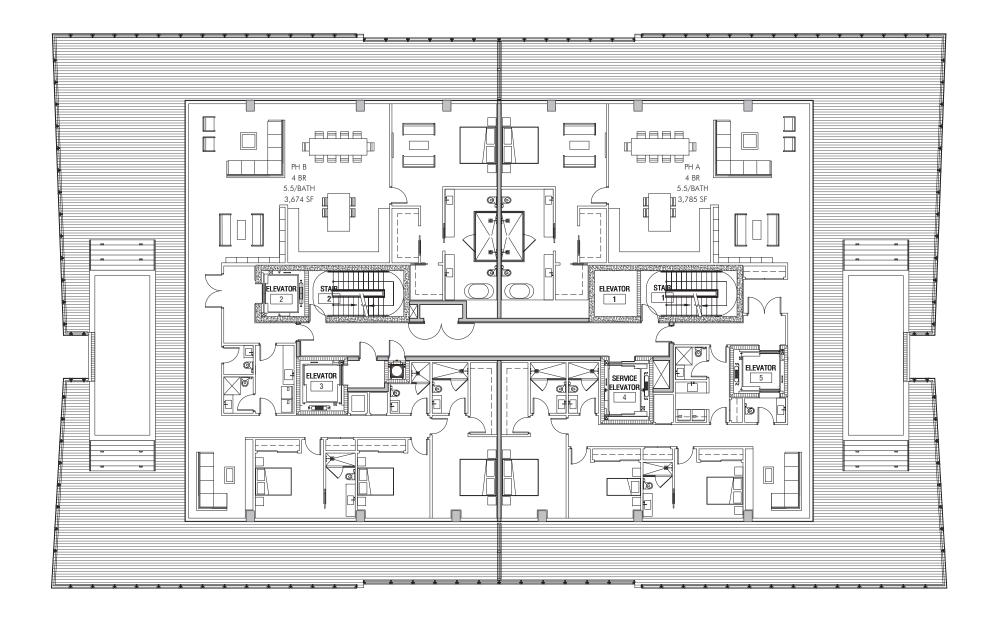






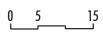
 ${\tt TYPICAL\ OVERALL\ PLAN_PENTHOUSES_A\ +\ B}$

2017.07.17 A1-05A

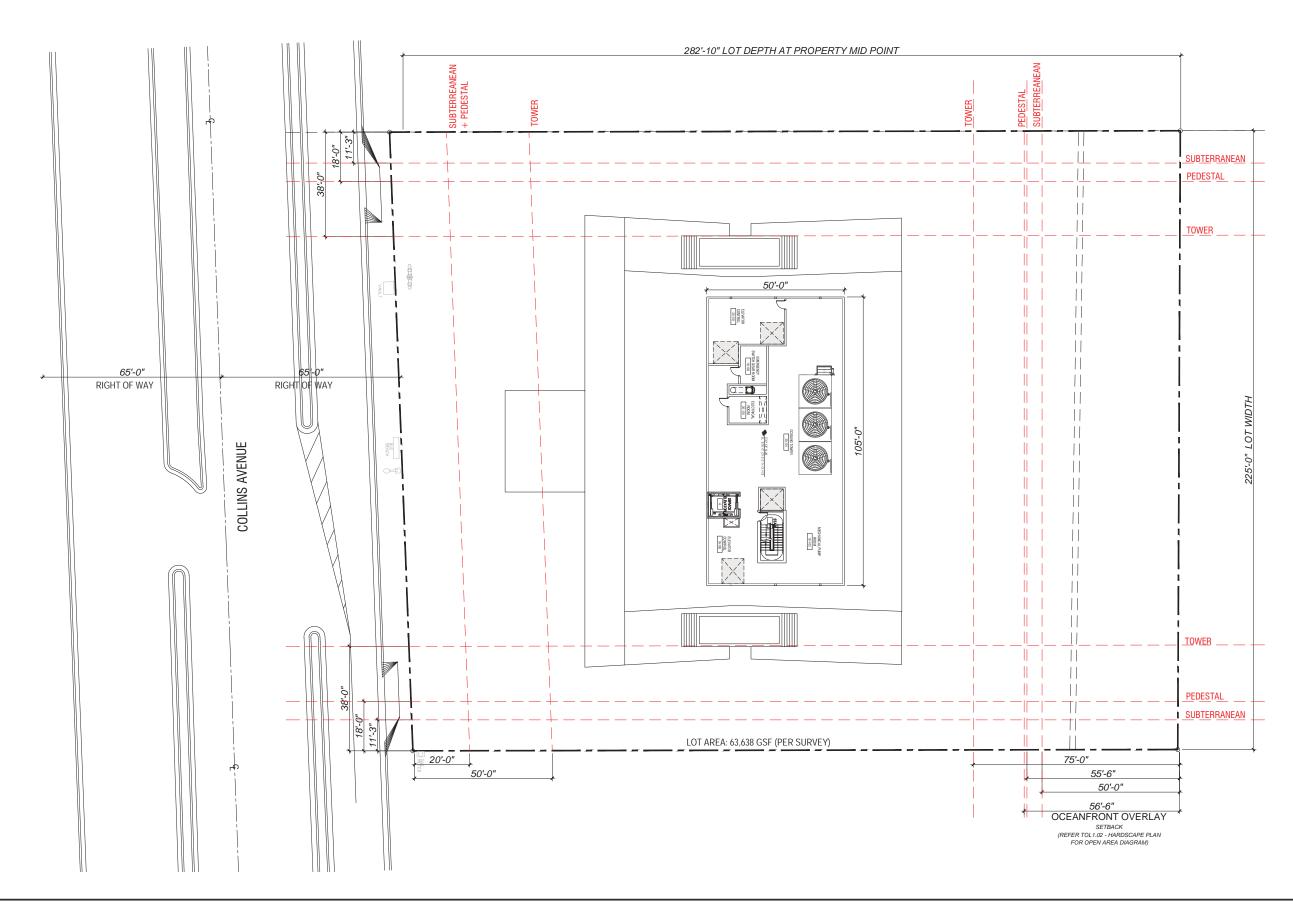


 ${\tt PENTHOUSES\ ENLARGED_A\ +\ B}$

2017.07.17 A1-05B







MECHANICAL LEVEL ENLARGED - EL.213.0' NGVD

2017.07.17 A1-6A