## NEW 2 STORY RESIDENCE

800 W 44TH CT, MIAMI BEACH FL 33140 FOLIO # 02-3222-010-0480

F I N A L S U B M I T T A L 0 9 . 0 6 . 2 0 2 2 D R B F I L E N O : D R B 2 2 - 0 8 7 5

### LEGAL DESCRIPTION

NAUTILUS EX 5TH PB 44-13 LOT 8 BLK 29 LOT SIZE 96.660 X 115 OR 12983-2002 0886 1

#### SCOPE OF WORK

• NEW 2 STORY RESIDENCE

### **VARIANCE REQUEST:**

VARIANCE REQUEST TO INCREASE THE LOT COVERAGE FROM 30% (3,309.02 SF MAX TO 33.3% (3,676 SF)

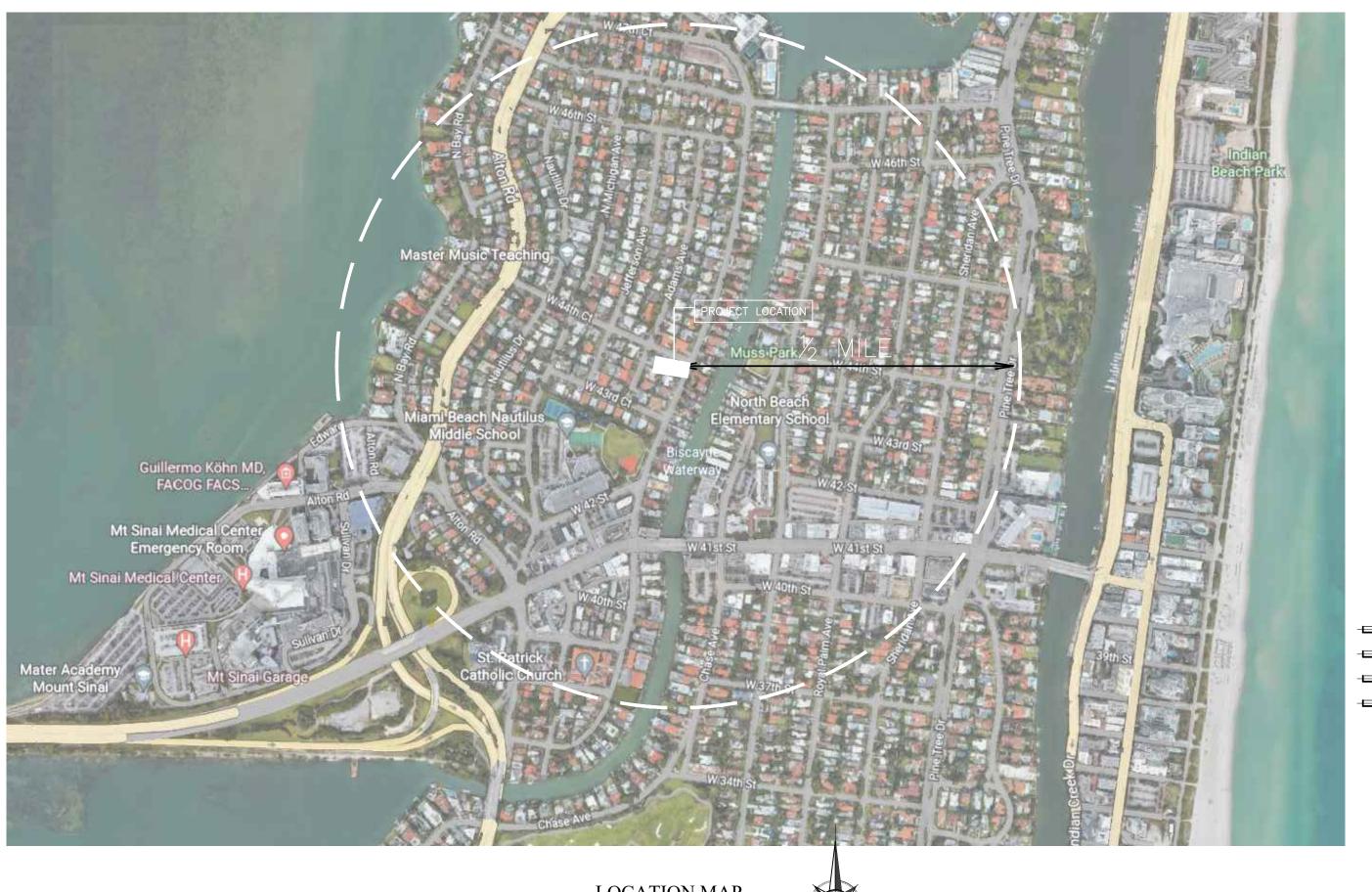
## **WAIVER REQUEST:**

WAIVER REQUEST. RELAXATION OF THE FOLLOWING ORDINANCE: AT LEAST 35 PERCENT OF THE SECOND FLOOR ALONG THE FRONT ELEVATION SHALL BE SET BACK A MINIMUM OF FIVE FEET FROM THE MINIMUM REQUIRED SETBACK.

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REV.:

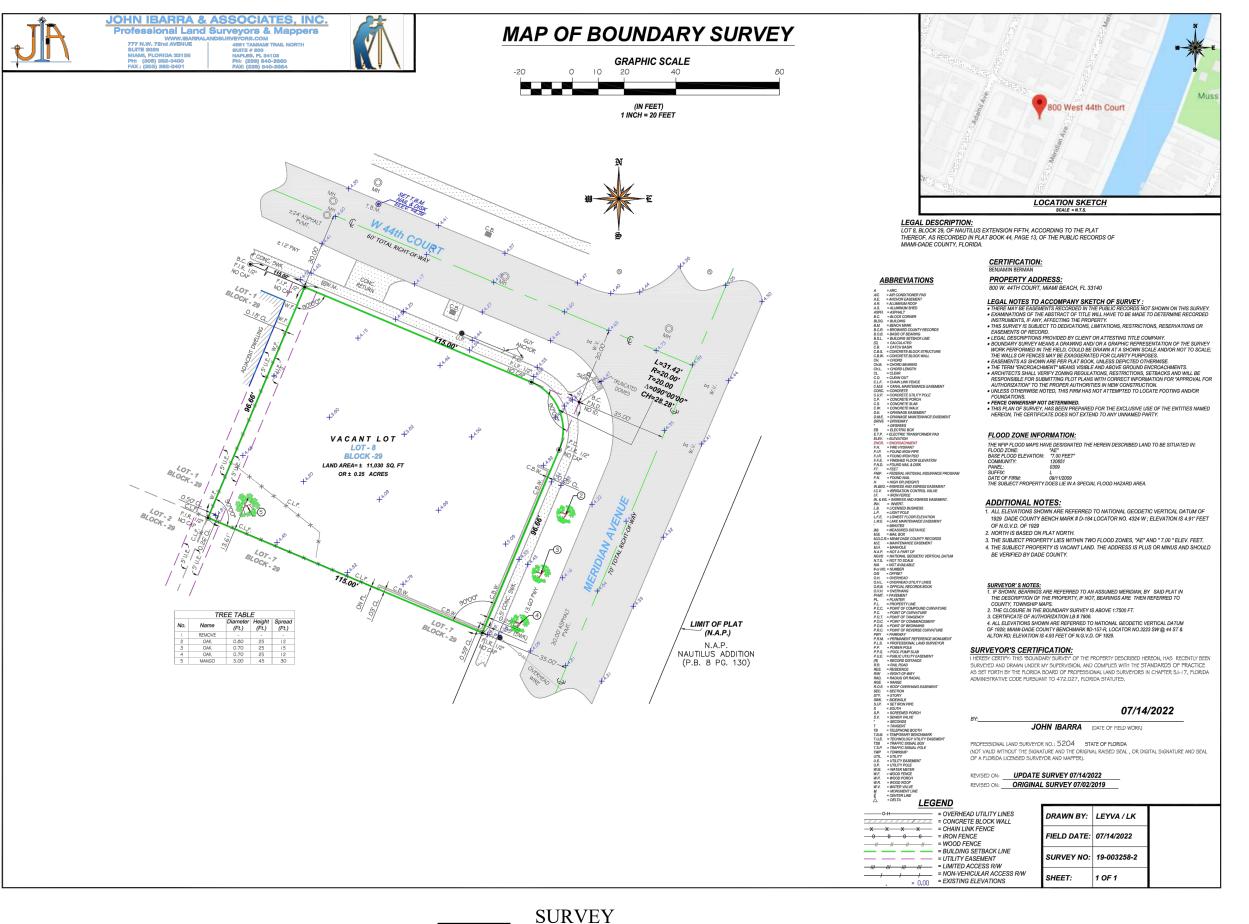
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LOCATION MAP

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DATE:

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08.15.2022

PA

DATE:

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AAZONOZOZO 104 CRANDON BLVD, SUITE 414 KEY BISCAYNE, FLORIDA 33149 305.361.99350 305.361.9986

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VIEW F

VIEW G

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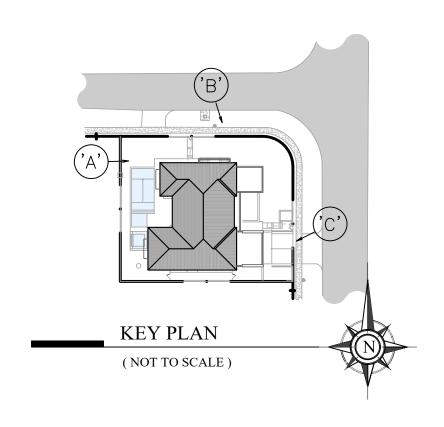
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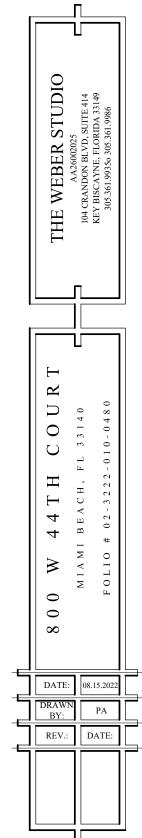


VIEW C

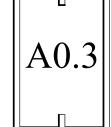


VIEW B











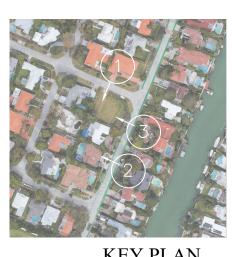
# 1 CONTEXT ELEVATION -44TH COURT



# 2 CONTEXT ELEVATION -MERIDIAN AVENUE



CONTEXT ELEVATION -MERIDIAN AVENUE



(NOT TO SCALE)

THE WEBER STUDIO

AA26002025

104 CRANDON BLVD, SUITE 414
KEY BISCAYNE, FLORIDA 33149

00 W 44TH COURT MIAMI BEACH, FL 33140

DATE: 08.15.202

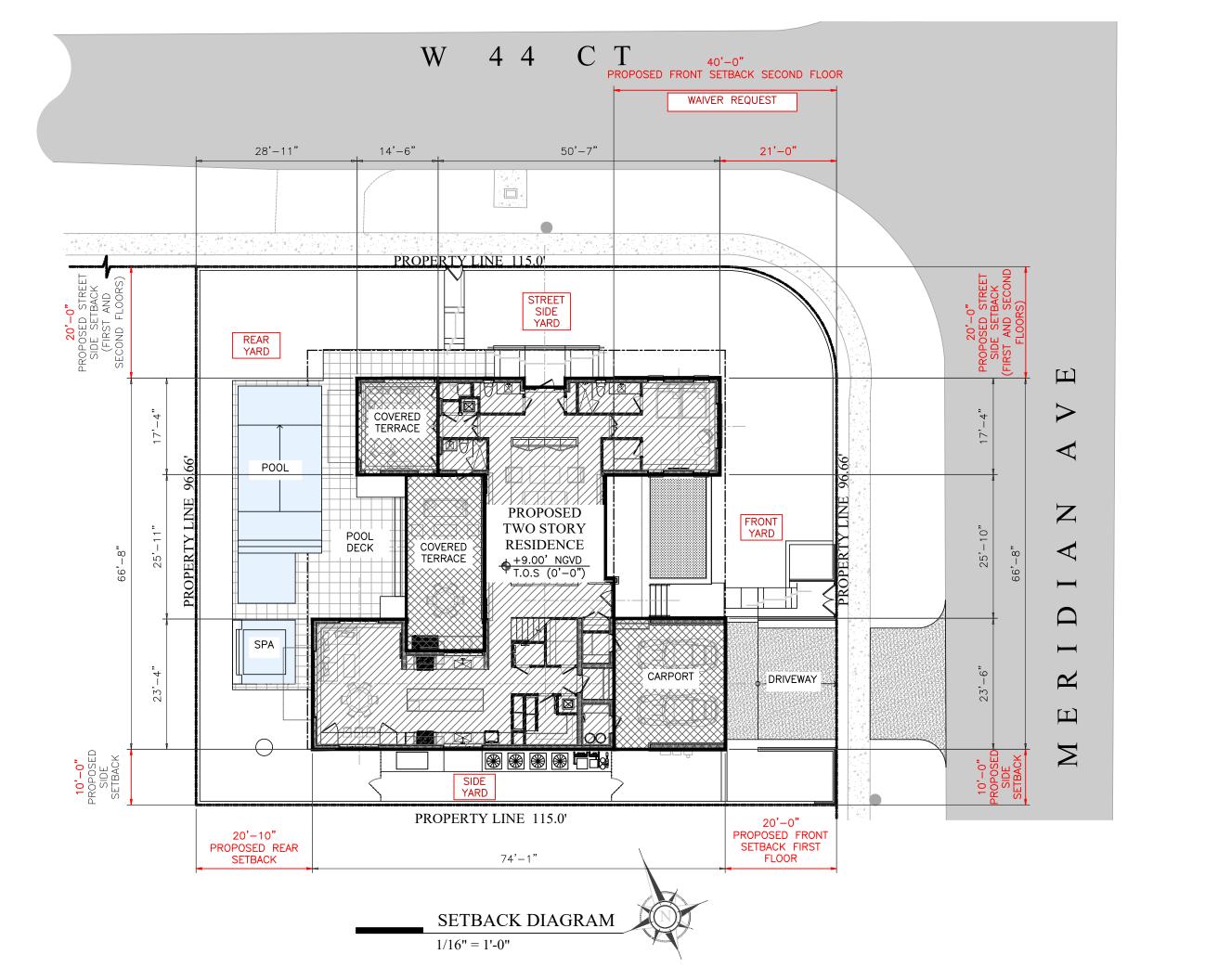
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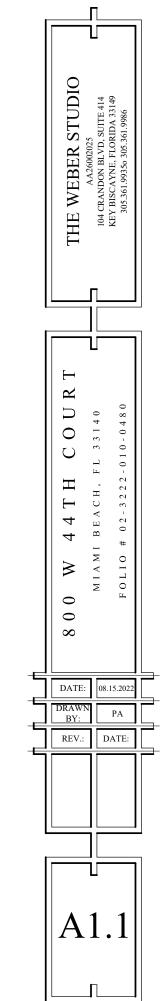
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REV.: DATE:

COMMENTS 09-05-2022

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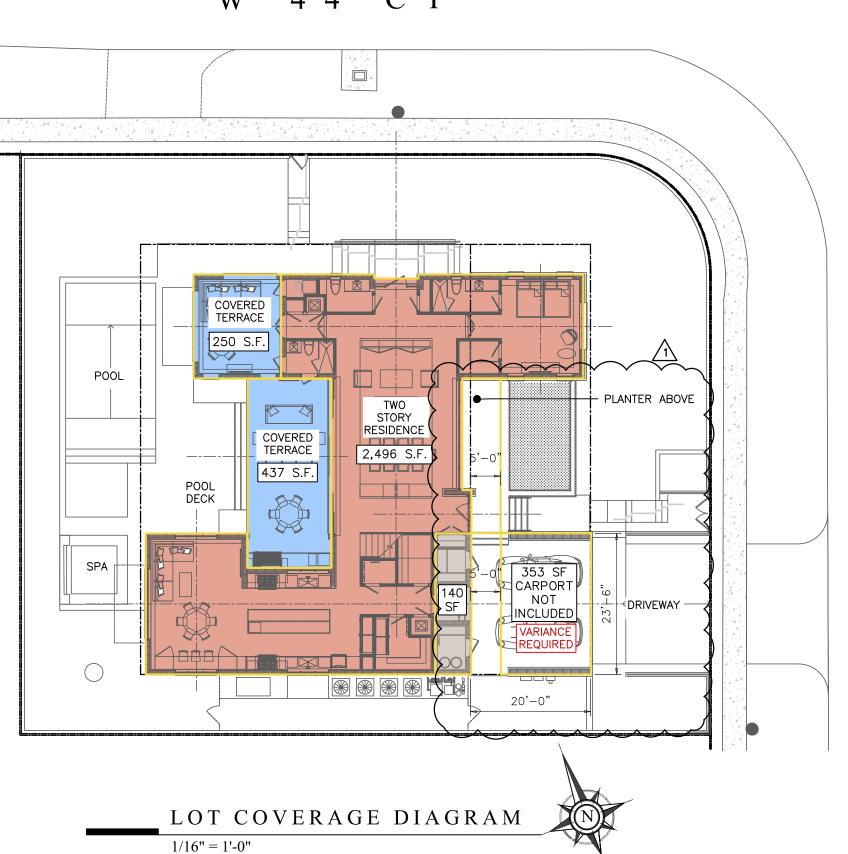




### LOT COVERAGE LOT SIZE: 11,030.06 S.F. MAX ALLOWED 30% (3,309.02 .S.F.) **SPACES** AREAS MAIN RESIDENCE FIRST FLOOR (A/C) 2,496 S.F. HABITABLE SPACE ABOVE CARPORT 140 S.F. COVERED TERRACE 437 S.F. COVERED TERRACE 250 S.F. 3,323 S.F. SUB-TOTAL CARPORT 353 S.F. TOTAL 3,676 S.F. (33.3%) VARIANCE REQUEST TO INCREASE THE LOT COVERAGE FROM 30%

(3,309.02 SF MAX TO 33.3% (3,676 SF)





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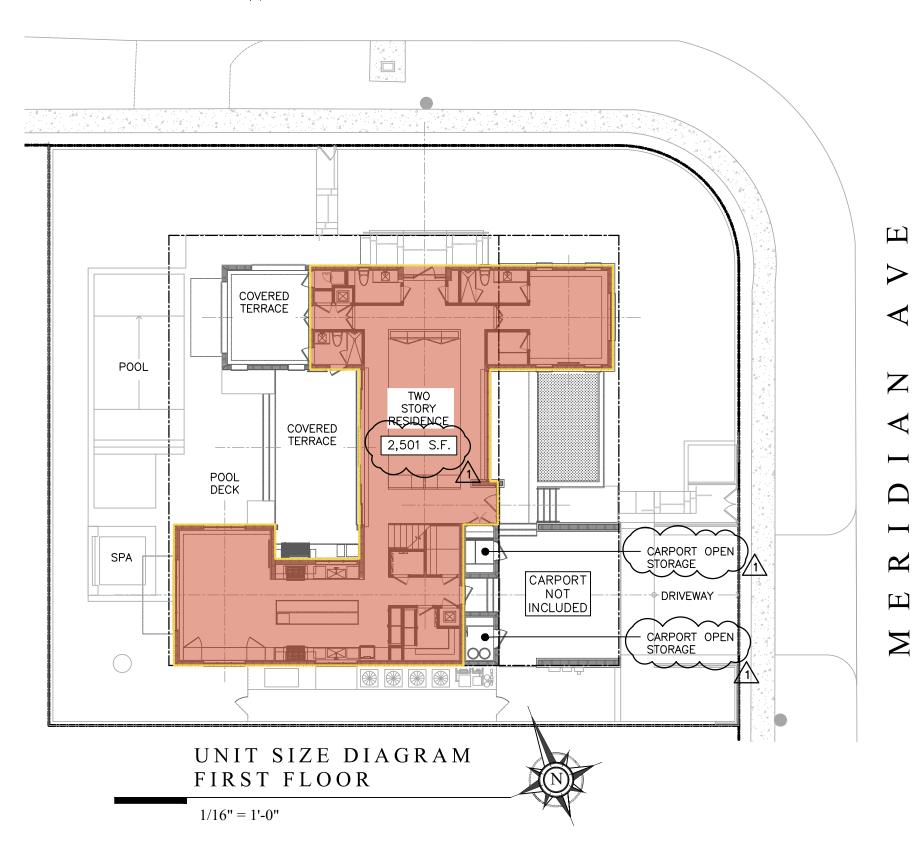
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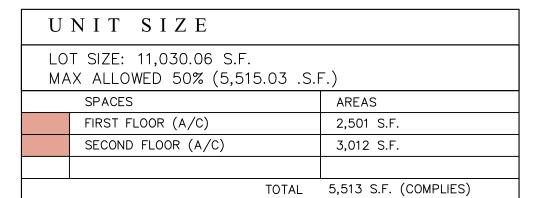
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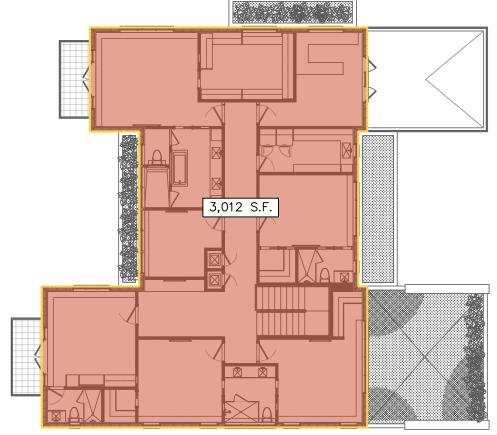
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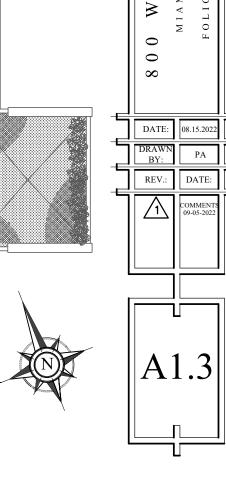




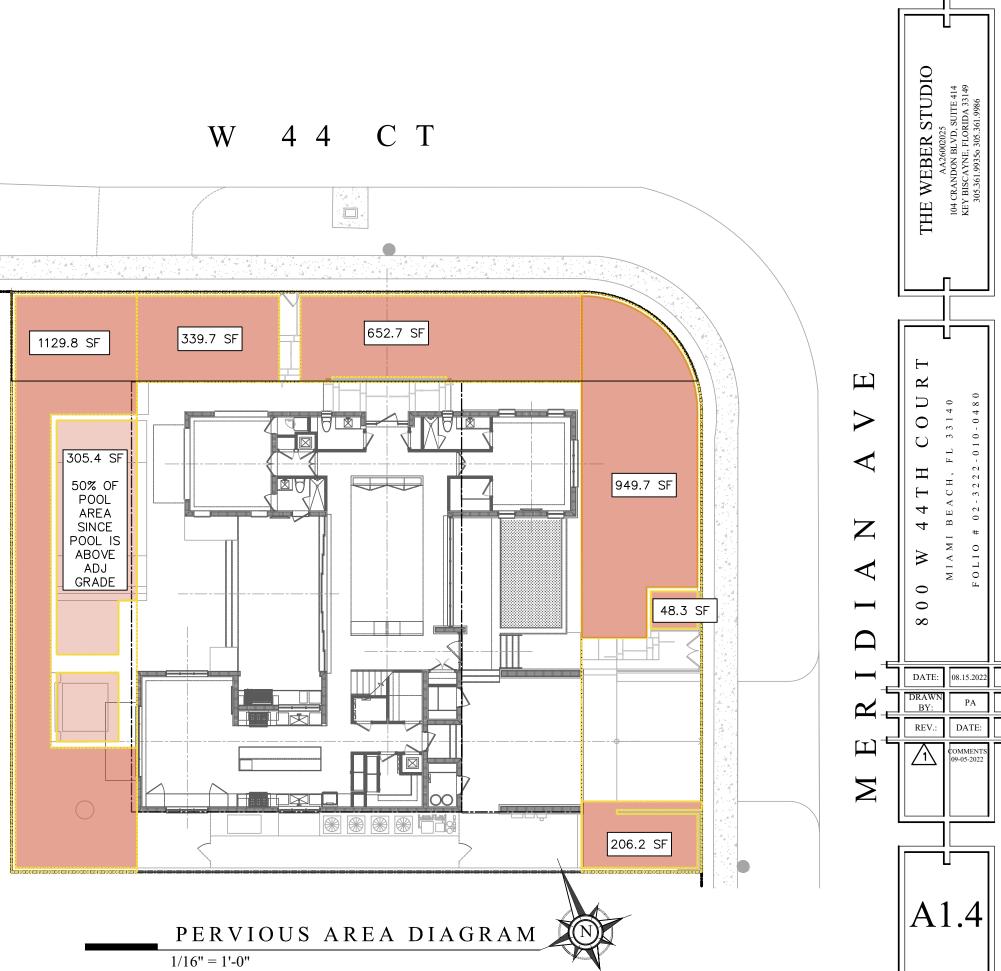


UNIT SIZE DIAGRAM SECOND FLOOR

1/16" = 1'-0"



THE WEBER STUDIO



	PERVIOUS OPEN SPACE CALCULATIONS				
	CRITERIA	REQUIRED/ALLOWABLE	PROPOSED		
	FRONT YARD AREA: 1,845.9 SE	50% (922.95 SF) MIN	1,204 2 S.F.		
$( \mid$	SIDE YARD AREA: 1,630 SF	50% (815 SF) MIN	1,577 S.F.		
	RÊAR YARD-AREA: 2,017-SF	~70% (1,411.9 SP) MIN	1,435.2 S.F.		





Planning Department 1700 Convention Center Drive, 2nd Floor Miami Beach, Florida 33139, www.miamibeachfl.gov 305.673.7550

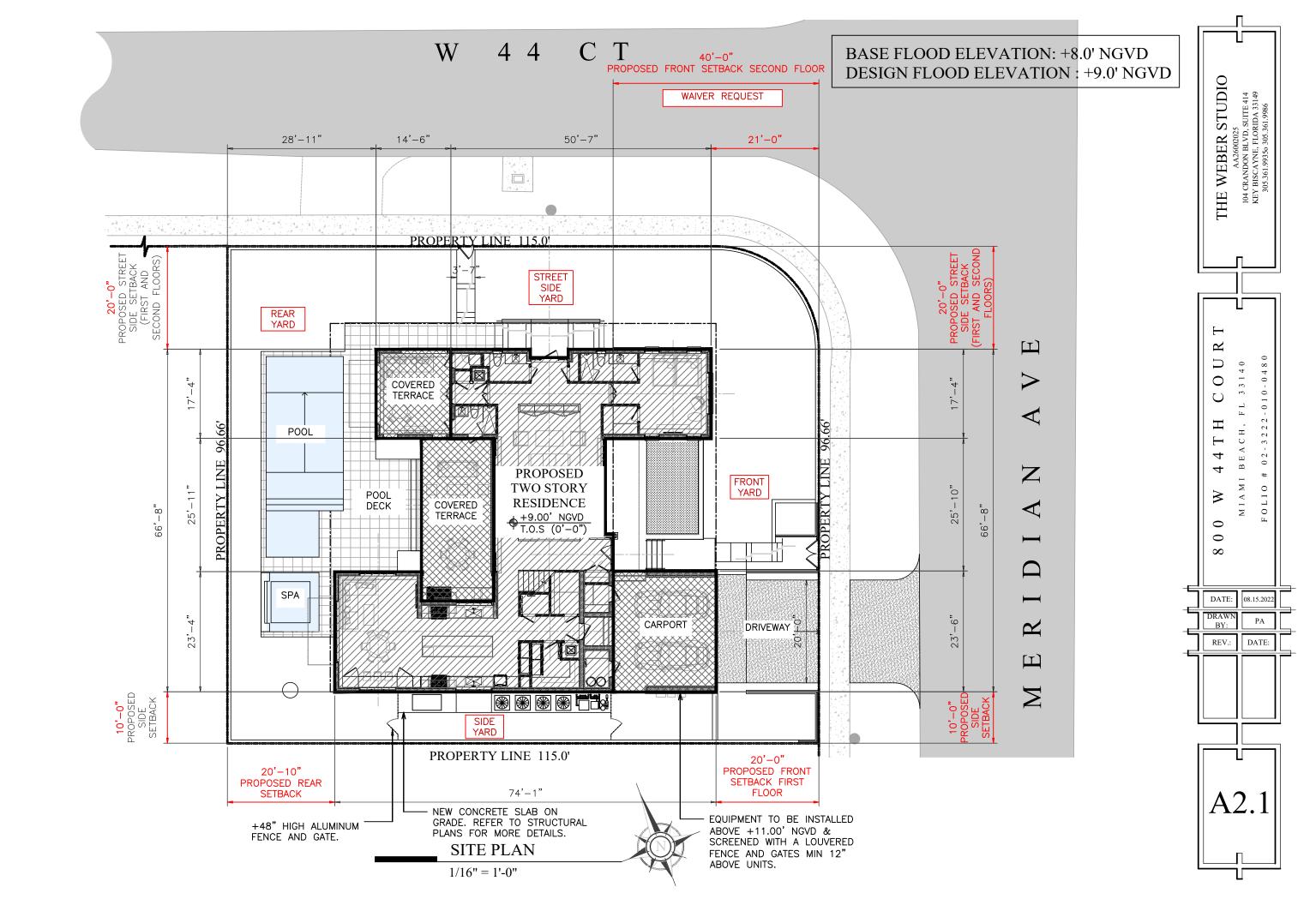
#### SINGLE FAMILY RESIDENTIAL - ZONING DATA SHEET

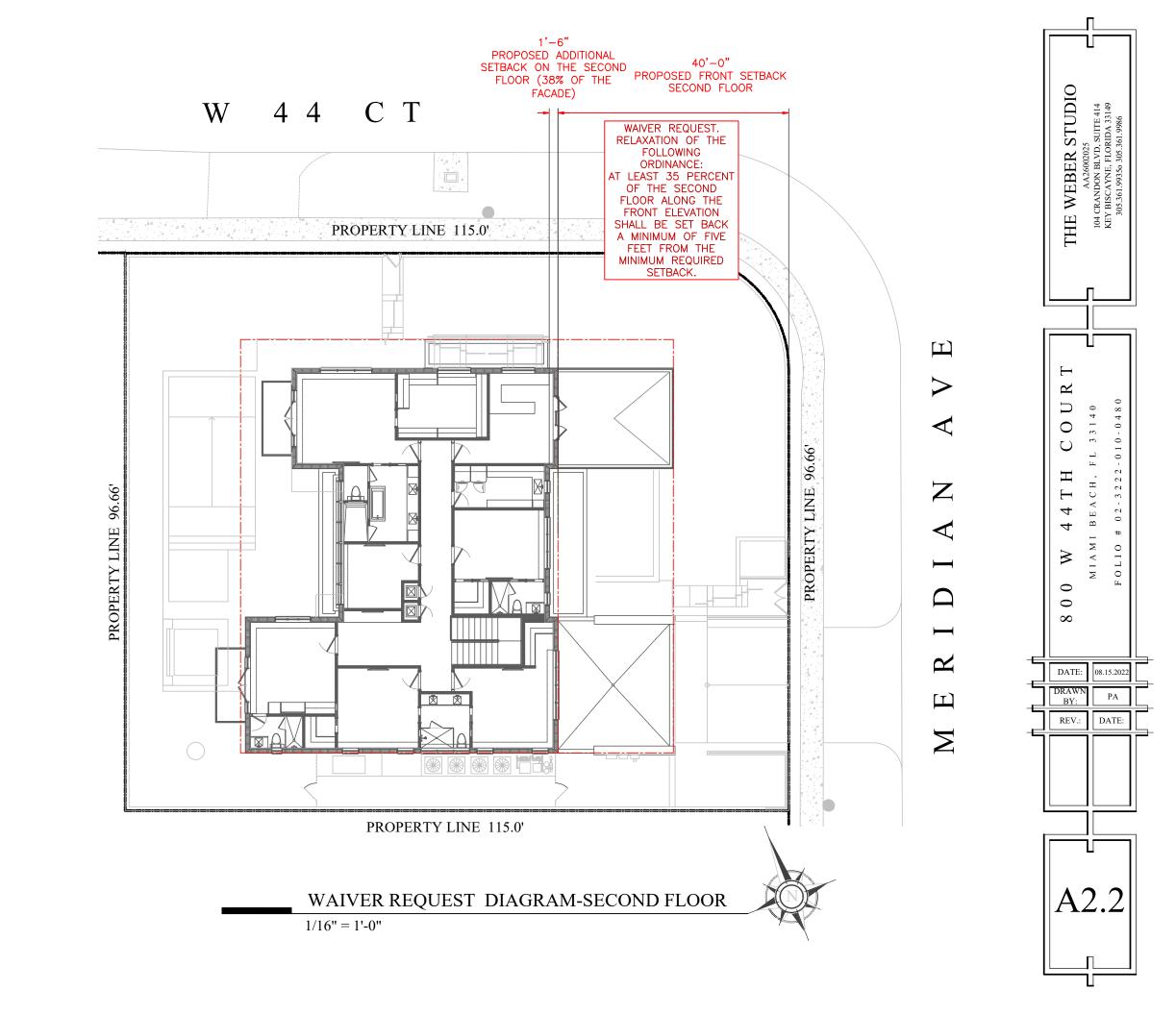
ALL INFORMATION REQUIRED BELOW MUST BE SUBMITTED AS REQUESTED. THE FORMAT OF THIS DOCUMENT MAY NOT BE MODIFIED OR ALTERED IN ANY WAY. SUBMITTALS FOUND INSUFFICIENT OR INCOMPLETE MAY FAIL THE REVIEW

olio number(s): loard and file number(s): lear built: N/A located within a Local Historic District (Yes or No): Individual Historic Single Family Residence Site (Yes or No): Idome determined Architecturally Significant by CMB (Yes or No): lase Flood Elevation: lidjusted grade (Flood+Grade/2): 0" above grade: ot width:	O2-3222-010-0 Zoning District: 8.0 ' NGVD	og ommigstiger	RS-4	
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ase Flood Elevation: djusted grade (Flood+Grade/2): 0" above grade:	8.0 ' NGVD	T .	1	
0" above grade:		rorage value in No	IVD:	4.38 ' NGVD
0" above grade:				9.0 ' NGVD
		Lot Area:		11,030.06 SF
The state of the s	96.6 ' Lot Depth:			115 '-0"
Max Lot Coverage SF and %:	3,309.02 SF (30%) Proposed Lot Cover		erage SF and %:	3,793 SF
xisting Lot Coverage SF and %:	N/A Net Lot coverage (g			470 SF
ront Yard Open Space SF and %:	1,204.2 SF	Rear Yard Open Space SF and %:		1,435.2 SF
Max Unit Size SF and %:	,	Proposed Unit Size SF and %:		5,513 SF
xisting First Floor Unit Size:	N/A	Proposed First Flo	oor Unit Size:	3,501 SF
roposed Roof Deck Area SF and % (Note: Maximum is 25% of the nclosed floor area immediately below):	N/A			
igned and sealed Landscape Plans (Tree/Vegetation Survey, Tree Disposition Plan, and Irrigation Plan).		Yes or No:	YES	
ZONING INFORMATION / CALCULATION	Required	Existing	Proposed	Deficiencies
leight measured from B.F.E. plus freeboard	2 STORIES, 27' MAX	N/A	2 STORIES,24 '-0"	
ront Setbacks:				
ront First level:	20 '-0"	N/A	20 '-0"	
ront second level:	40 '-0"	N/A	40 '-0"	
ront second level if lot coverage is 25% or greater:				
) At least 35% of the front façade shall be setback 5' from the ninimum required setback.	40 '-0"			
) At least 50% of the second floor along a side elevation facing a treet shall be setback 5' from the minimum required setback.	20 '-0"			
um of side yard :	25%			
ide 1:	10' MIN	N/A	30 '-0"	
ide 2 or (facing street):	10' MIN	N/A	20 '-0"	
ear:	15% 23 '-3"	N/A	20 '-0"	
ccessory Structure Side 1:	N/A	N/A	N/A	
ccessory Structure Side 2 or (facing street) :	N/A	N/A	N/A	
ccessory Structure Rear:	N/A	N/A	N/A	
x r n ig	cisting First Floor Unit Size: coposed Roof Deck Area SF and % (Note: Maximum is 25% of the inclosed floor area immediately below): gned and sealed Landscape Plans (Tree/Vegetation Survey, Tree sposition Plan, and Irrigation Plan).  ZONING INFORMATION / CALCULATION  eight measured from B.F.E. plus freeboard  ont Setbacks: ont First level: ont second level if lot coverage is 25% or greater: At least 35% of the front façade shall be setback 5' from the inimum required setback. At least 50% of the second floor along a side elevation facing a reet shall be setback 5' from the minimum required setback.  In of side yard: de 1: de 2 or (facing street): ear: ccessory Structure Side 1: ccessory Structure Side 2 or (facing street):	Initisting First Floor Unit Size: Imposed Roof Deck Area SF and % (Note: Maximum is 25% of the processed floor area immediately below): Imposed and sealed Landscape Plans (Tree/Vegetation Survey, Tree sposition Plan, and Irrigation Plan).  **Toning Information / Calculation**  **ZONING INFORMATION / Calculation**  **Required**  **English measured from B.F.E. plus freeboard**  **Don't Setbacks:*  **Ont Setbacks:*  **Ont First level:**  **Ont Second level if lot coverage is 25% or greater:**  **At least 35% of the front façade shall be setback 5' from the inimum required setback.**  **At least 50% of the second floor along a side elevation facing a reet shall be setback 5' from the minimum required setback.**  **In of side yard:**  **Decessory Structure Side 1:**  **Don't Min	isiting First Floor Unit Size: opposed Roof Deck Area SF and % (Note: Maximum is 25% of the Inclosed floor area immediately below): gned and sealed Landscape Plans (Tree/Vegetation Survey, Tree sposition Plan, and Irrigation Plan).  ZONING INFORMATION / CALCULATION  Required  Existing  Eight measured from B.F.E. plus freeboard  ont Setbacks: ont First level:	Isisting First Floor Unit Size: Opposed Roof Deck Area SF and % (Note: Maximum is 25% of the Inclosed floor area immediately below): Inclosed floor area immediately b

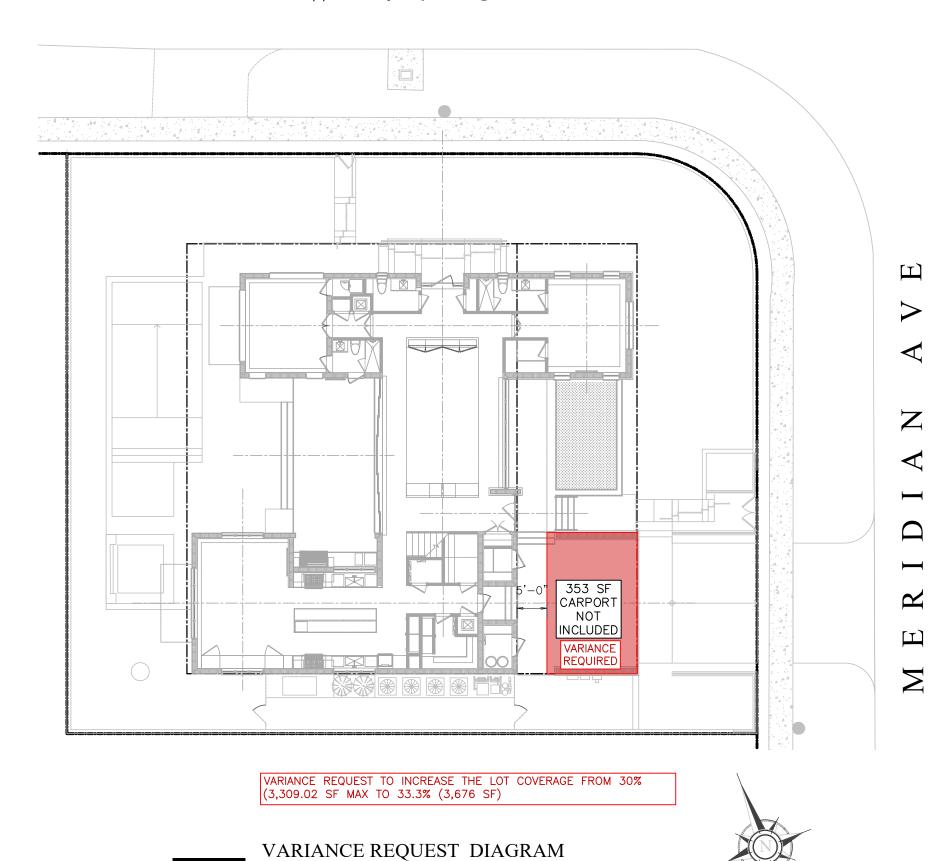
Notes: Indicate N/A if not applicable.





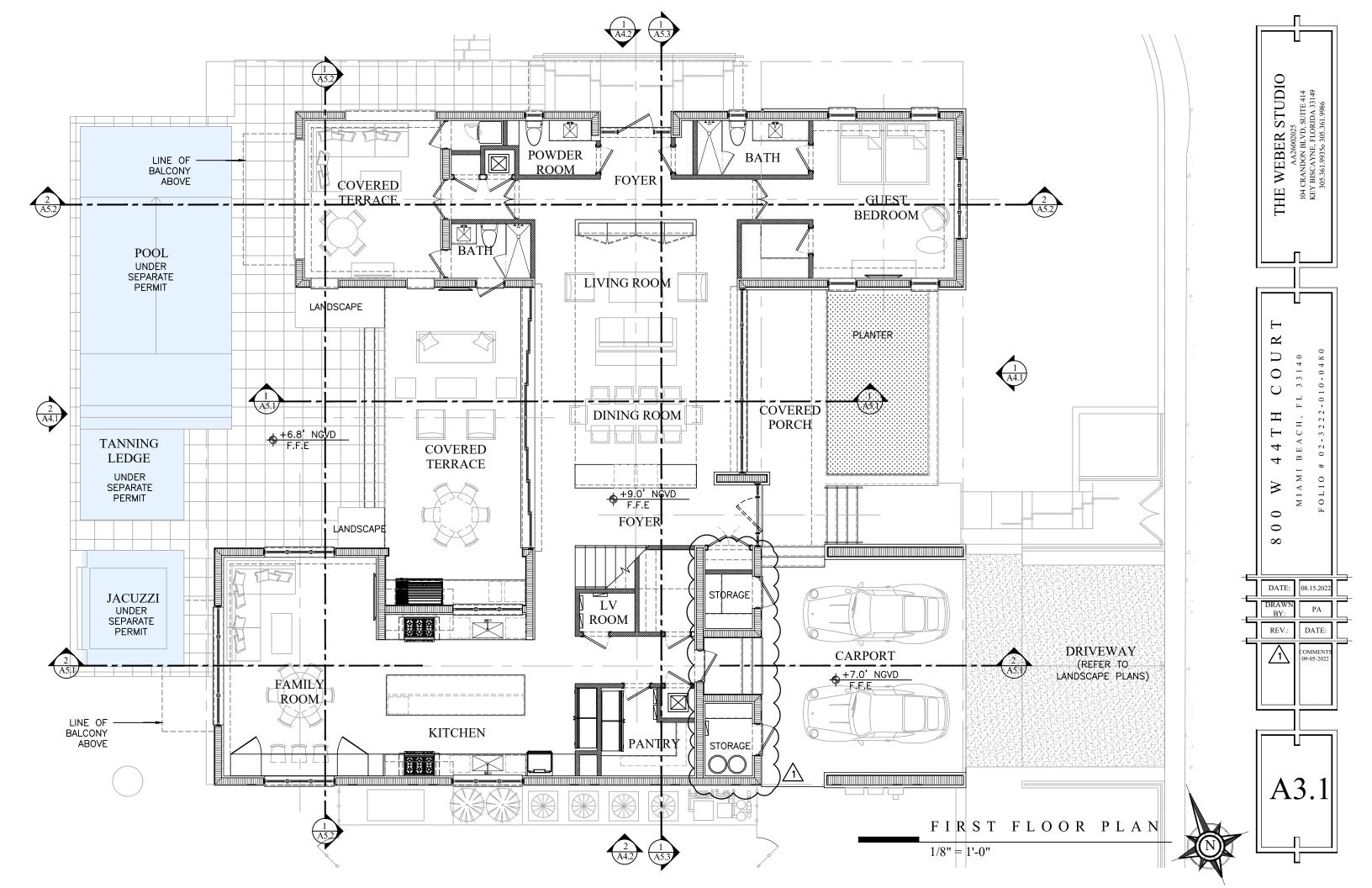


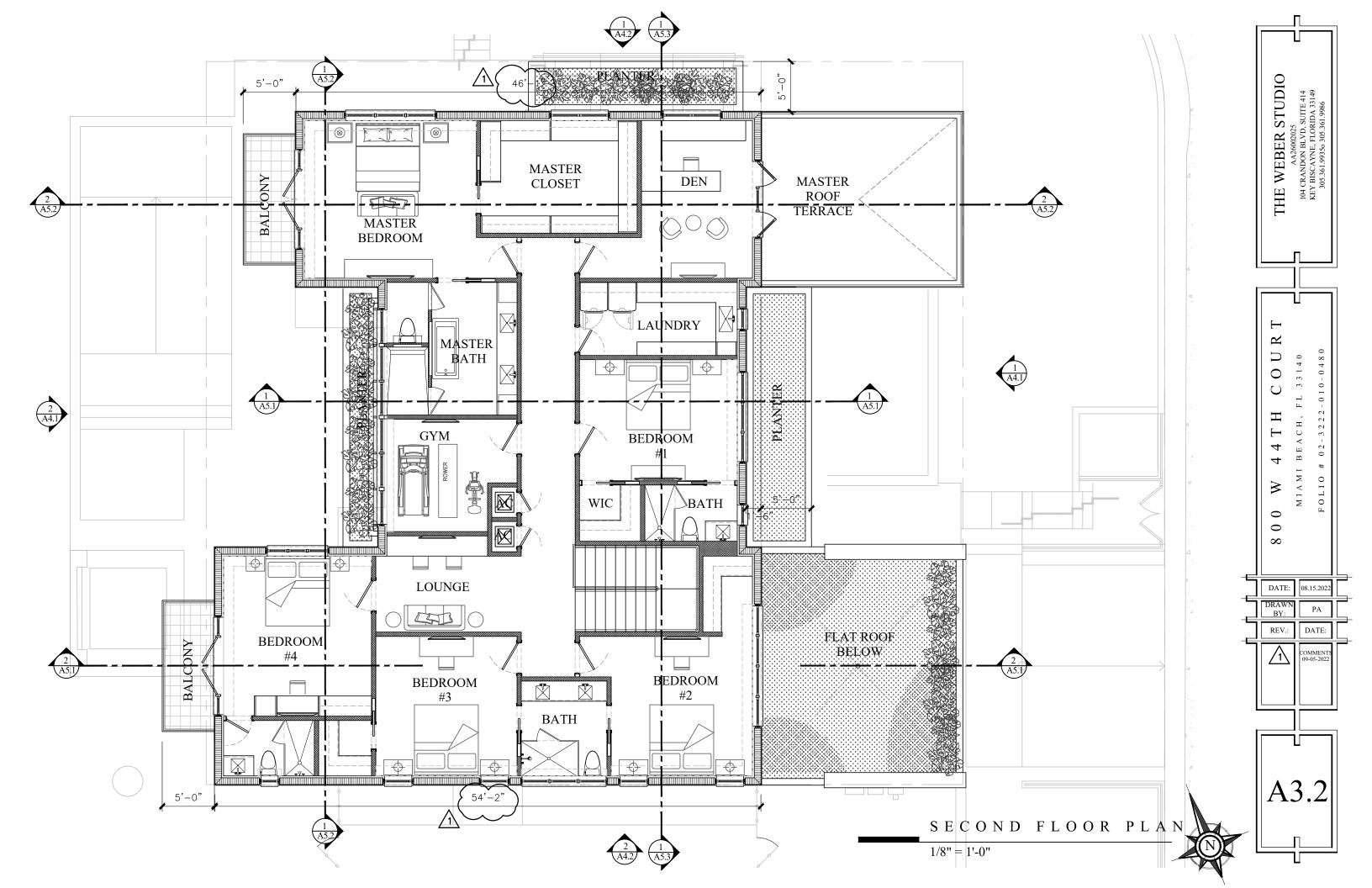
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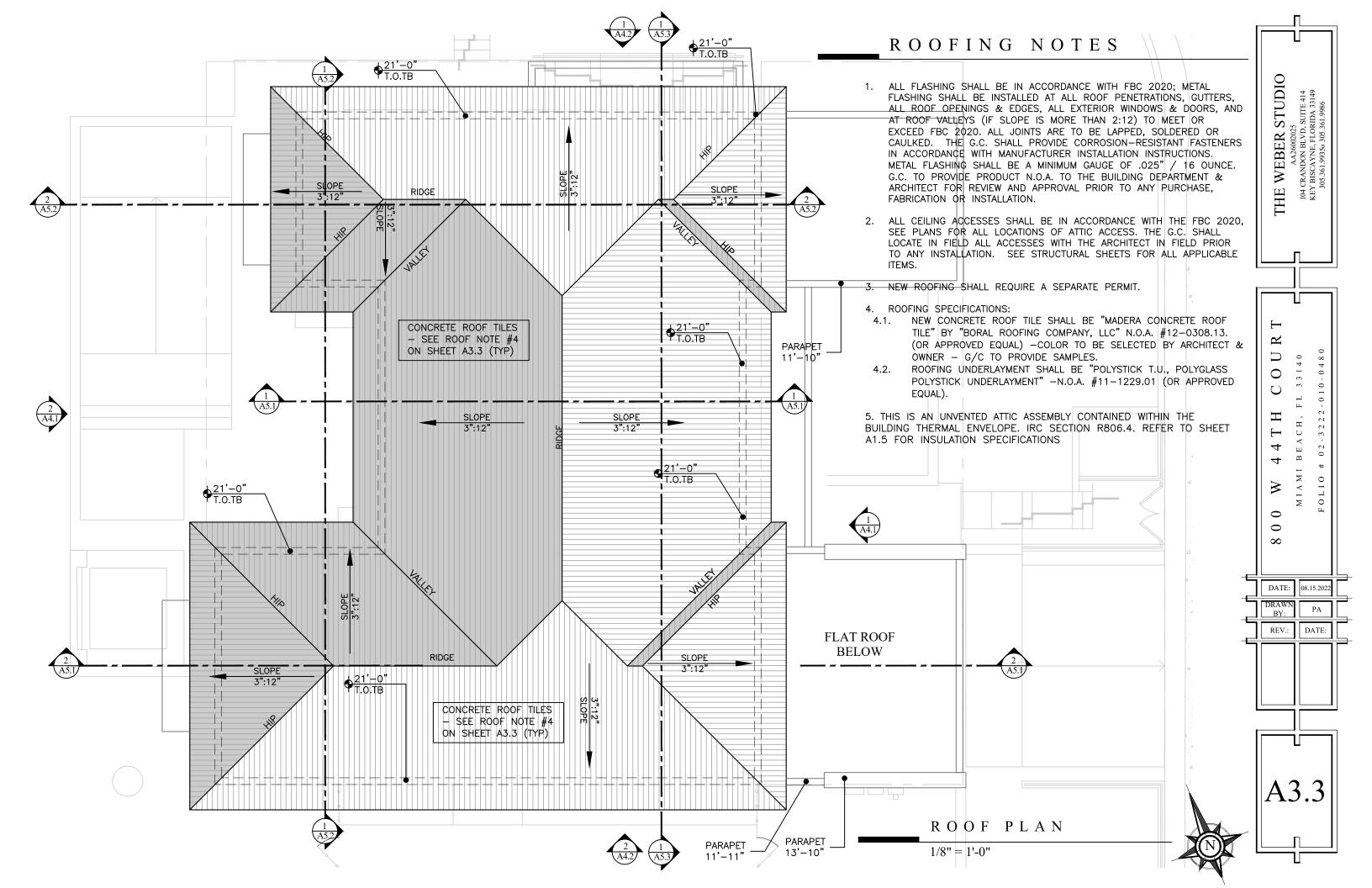


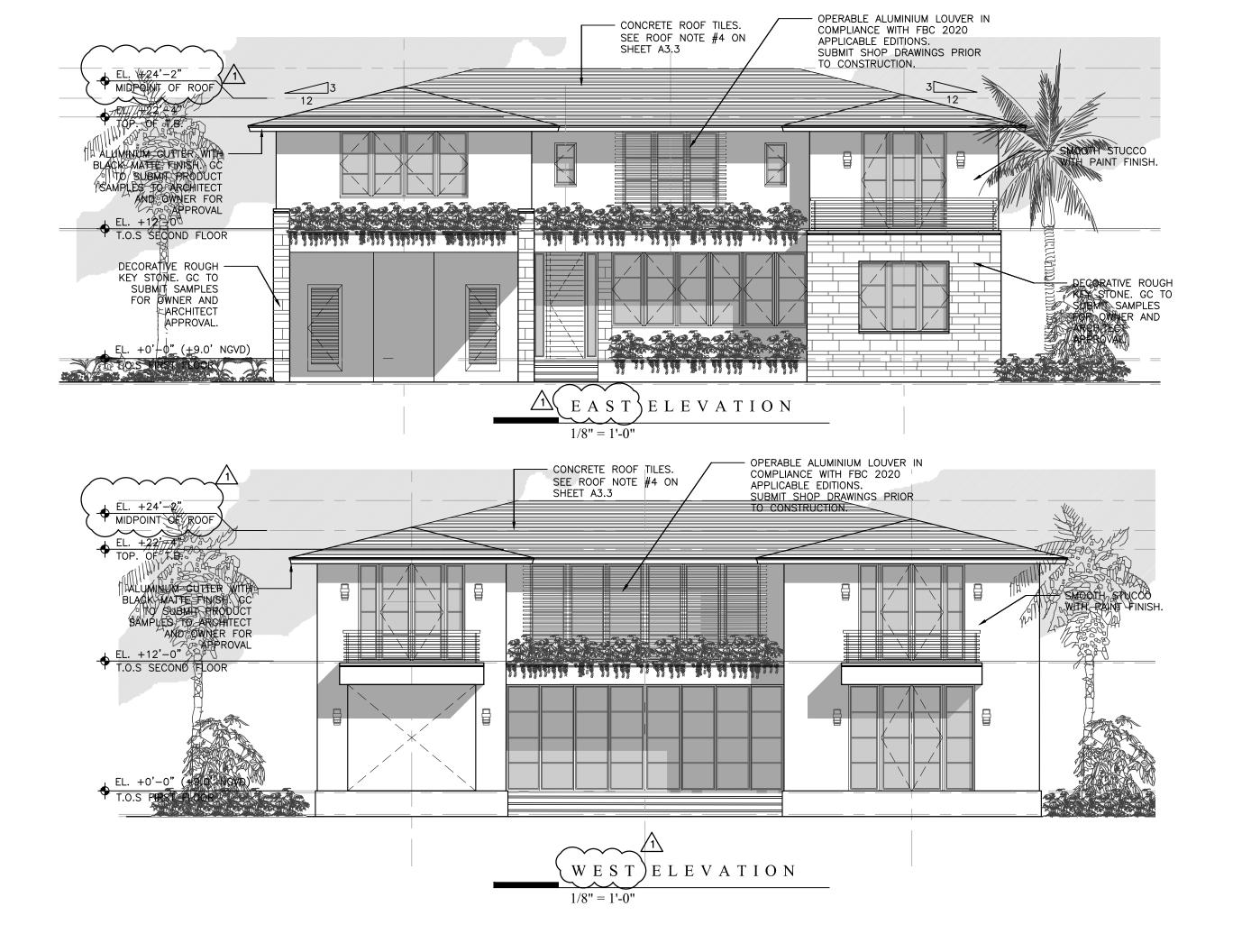
1/16" = 1'-0"

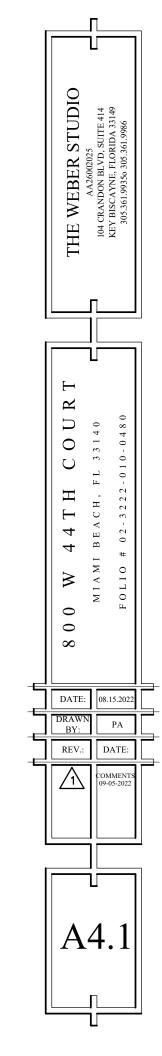
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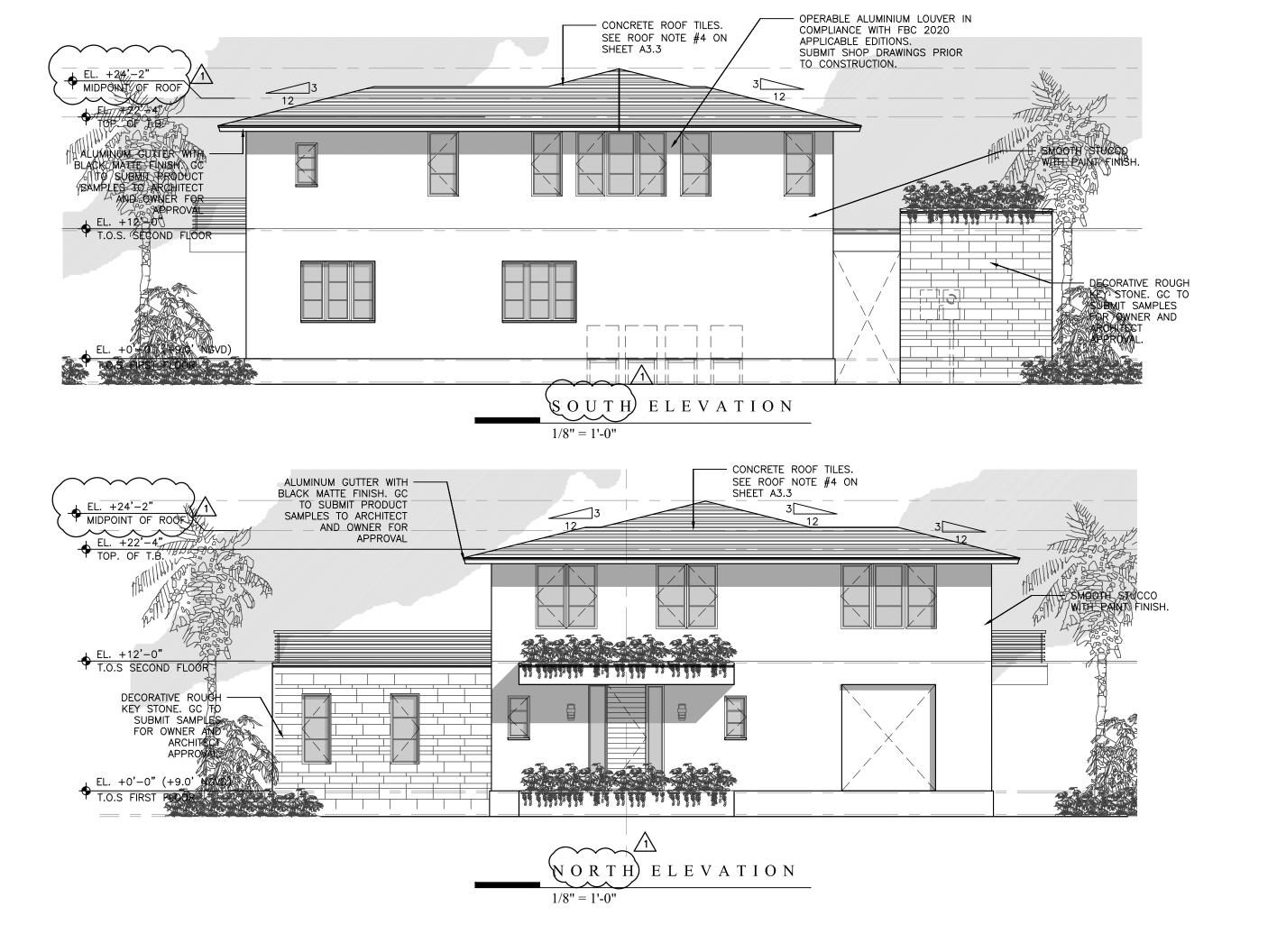


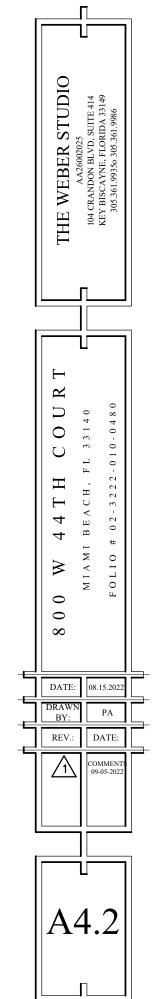


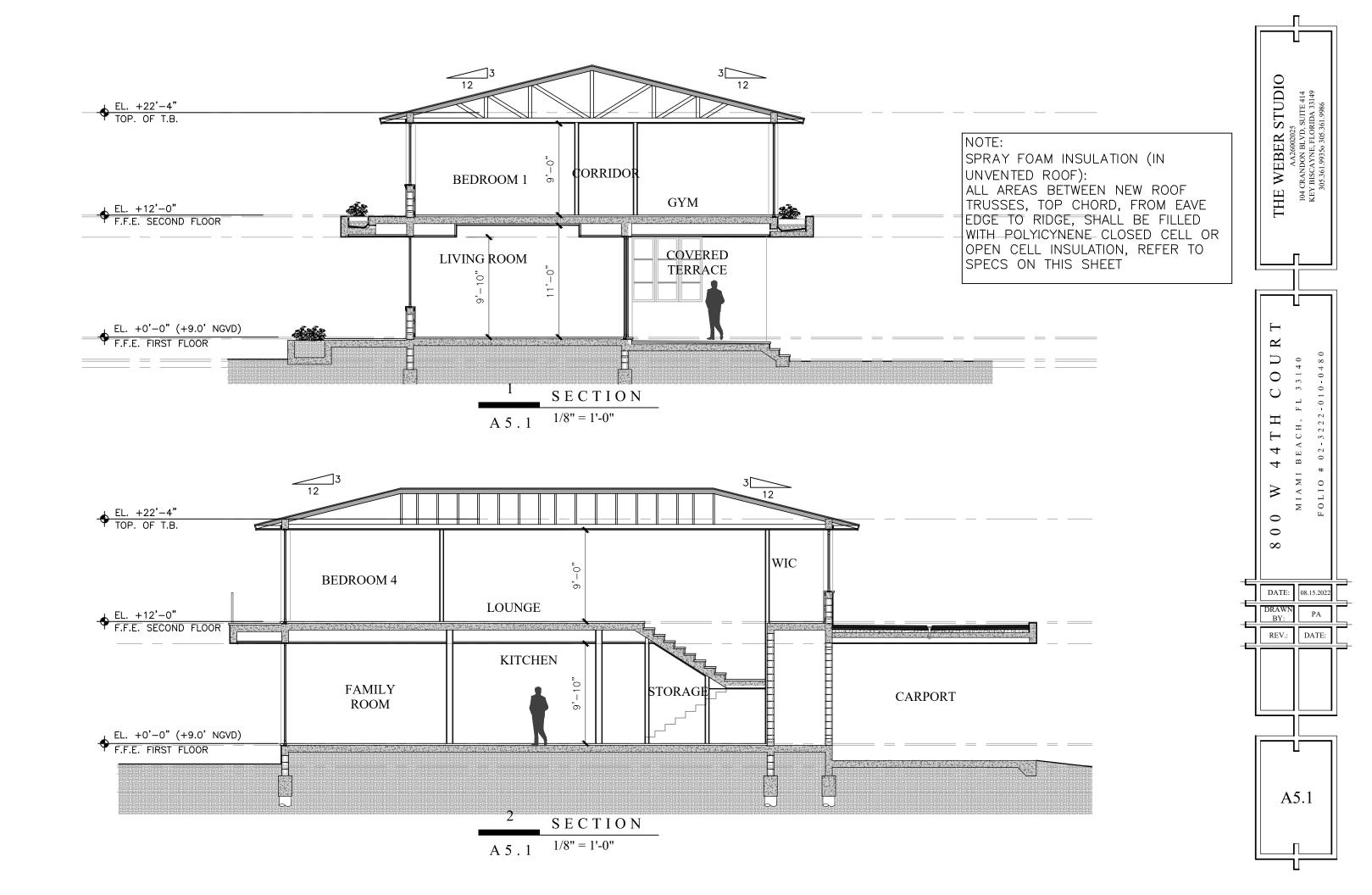


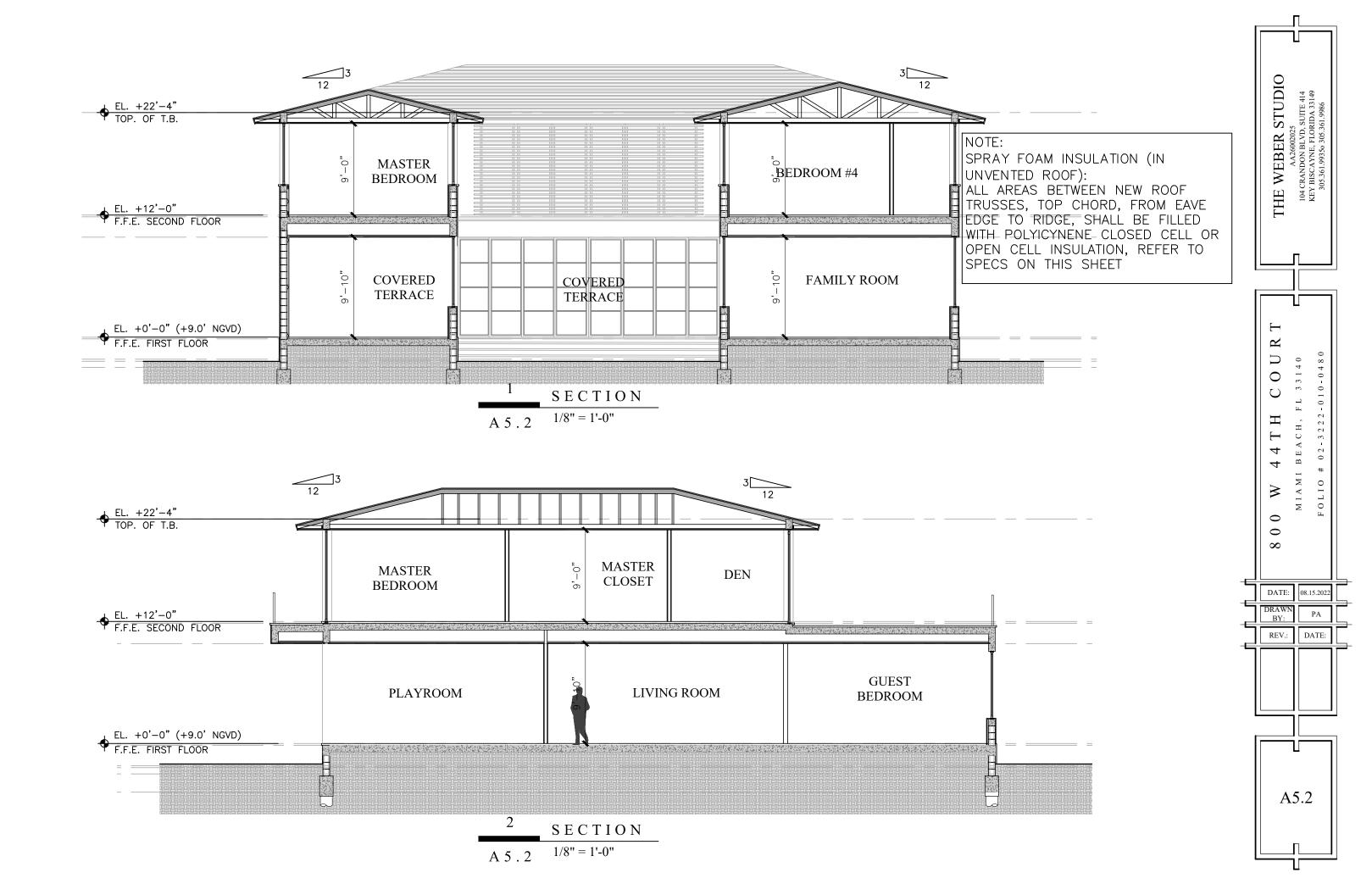


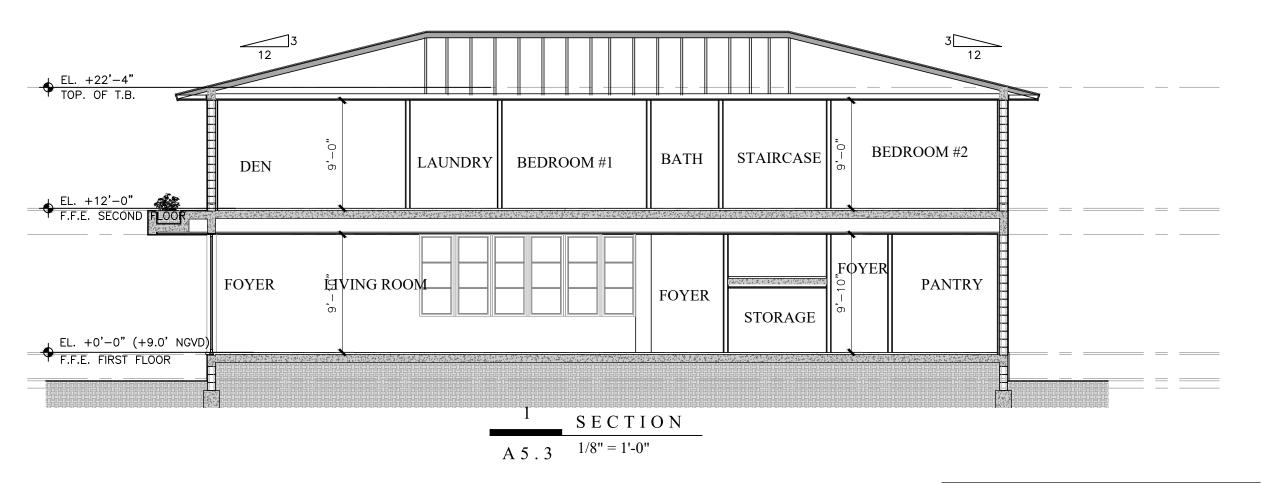






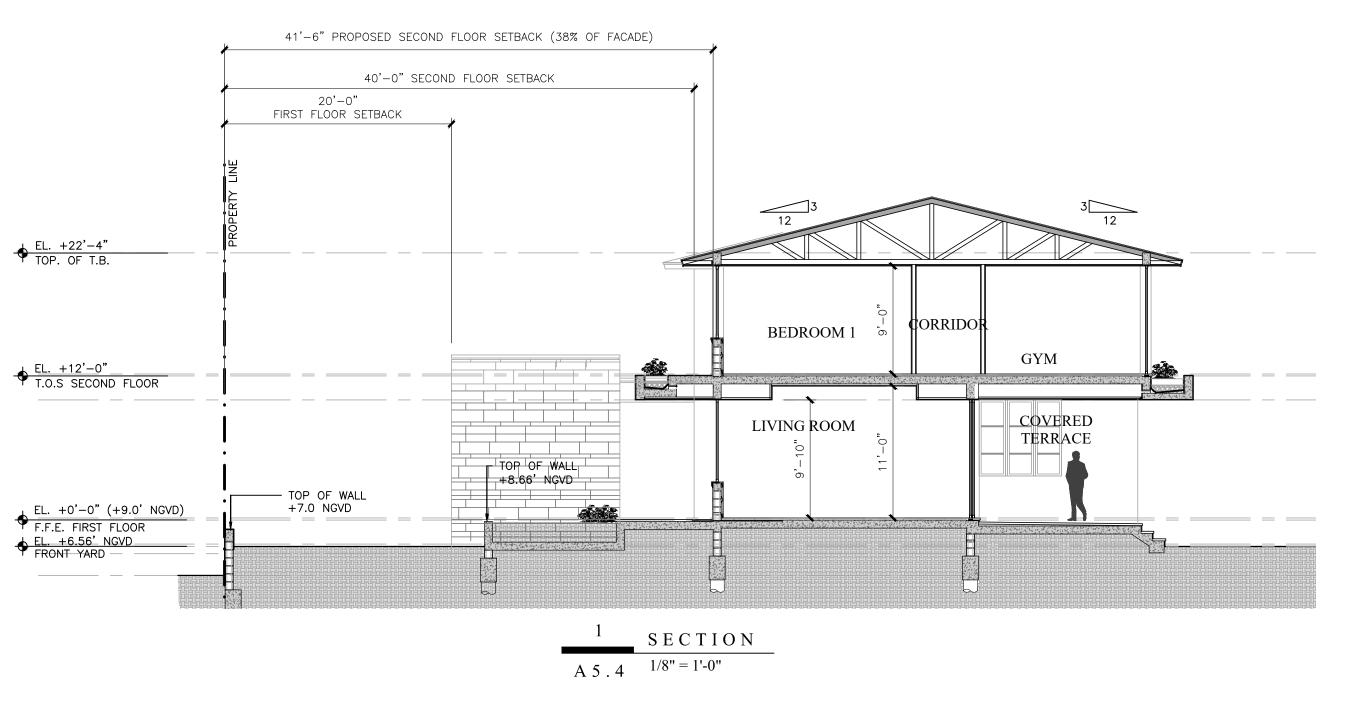


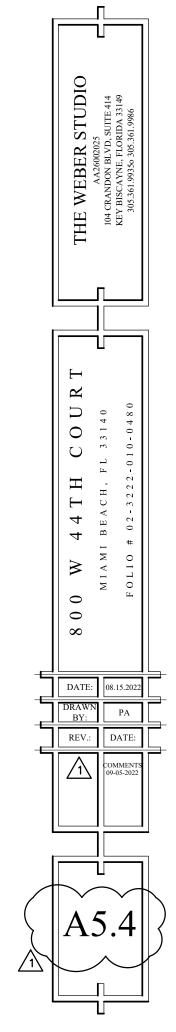




NOTE:
SPRAY FOAM INSULATION (IN
UNVENTED ROOF):
ALL AREAS BETWEEN NEW ROOF
TRUSSES, TOP CHORD, FROM EAVE
EDGE TO RIDGE, SHALL BE FILLED
WITH POLYICYNENE CLOSED CELL OR
OPEN CELL INSULATION, REFER TO
SPECS ON THIS SHEET









THE WEBER STUDIO 8 0 0 DATE: REV.: R1.1



00 W 44TH COUR MIAMI BEACH, FL 33140

DATE: 08.15.2022

DRAWN
BY: PA

DRAWN BY: PA

REV.: DATE:

R1.2

STREET SIDE CONCEPT IMAGE



8 0 0 DATE: REV.: R1.3

FRONT SIDE CONCEPT IMAGE