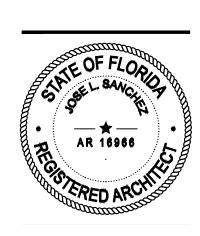


D FAX SAL SANCHEZ, AIA, LEED AP



COPYRIGHT © 2022. ALL RIGHTS RESERVED.

THESE DRAWINGS AND DOCUMENTS ARE INSTRUMENTS OF SERVICE AND SHALL REMAIN THE PROPERTY OF PRAX ARCHITECTURE + DESIGN, WHETHER THE PROJECT FOWITCH THEY WERE PREPARED IS EXECUTED OR NOT. THE ARE NOT TO BE USED IN ANY MANNER ON OTHE PROJECTS OR EXTENSIONS TO THIS PROJECT EXCEPT E AGREEMENT IN WRITING AND WITH THE APPROPRIAL COMPENSATION TO PRAXIS ARCHITECTURE + DESIGNER PRODUCTIONS OF DRAWINGS & SPECIFICATION WITHOUT THE WRITTEN CONSENT OF PRAXIS ARCHITECTURE + DESIGNER + DESIGNER

ADDRESS & OWNER

NEW RESIDENCE
1610 BAY DRIVE
IAMI BEACH, FLORIDA. 33141

REVISION & DATE

3 4

DRAWING TITLE

SURVEY

SCALE: AS SHOWN DATE: 09-26-2021

SURVEY



NEIGHBORHOOD CONTEXTUAL VIEW



FRONT VIEW RENDERING 1



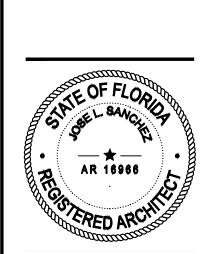
SIDE VIEW / 3D PERSPECTIVE



SIDE VIEW / 3D PERSPECTIVE



FRONT VIEW RENDERING 2



Jose L

Sanchez

DN: cn=Jose L Sanchez, c=U
0=Praxis Architecture, inc.,
email=jsanchez@praxisarch.d
Date: 2022.09.02 17:31:36 04'00'

REVISION & DATE

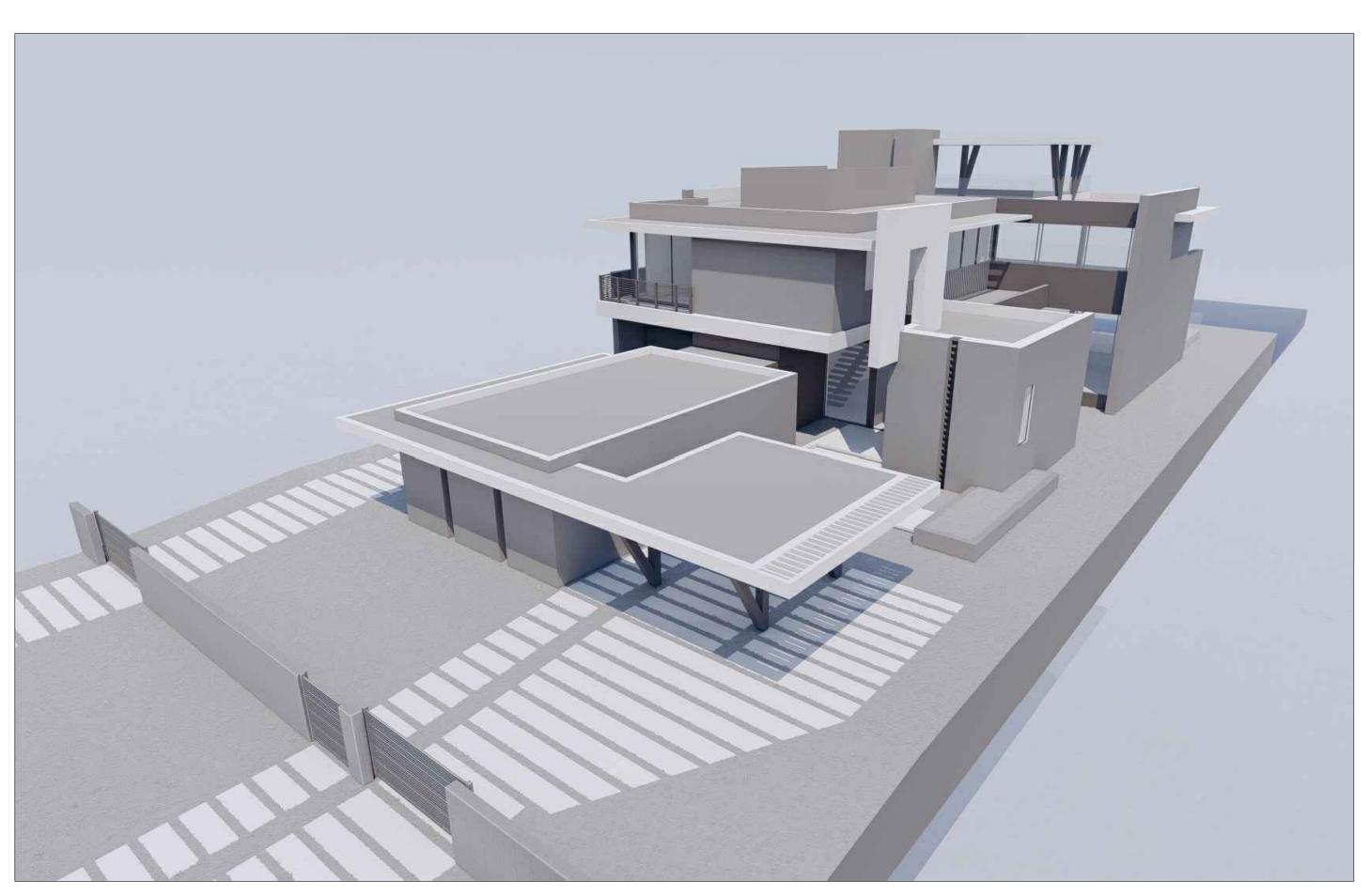
DRAWING TITLE

CONTEXTUAL/ PERSPECTIVE

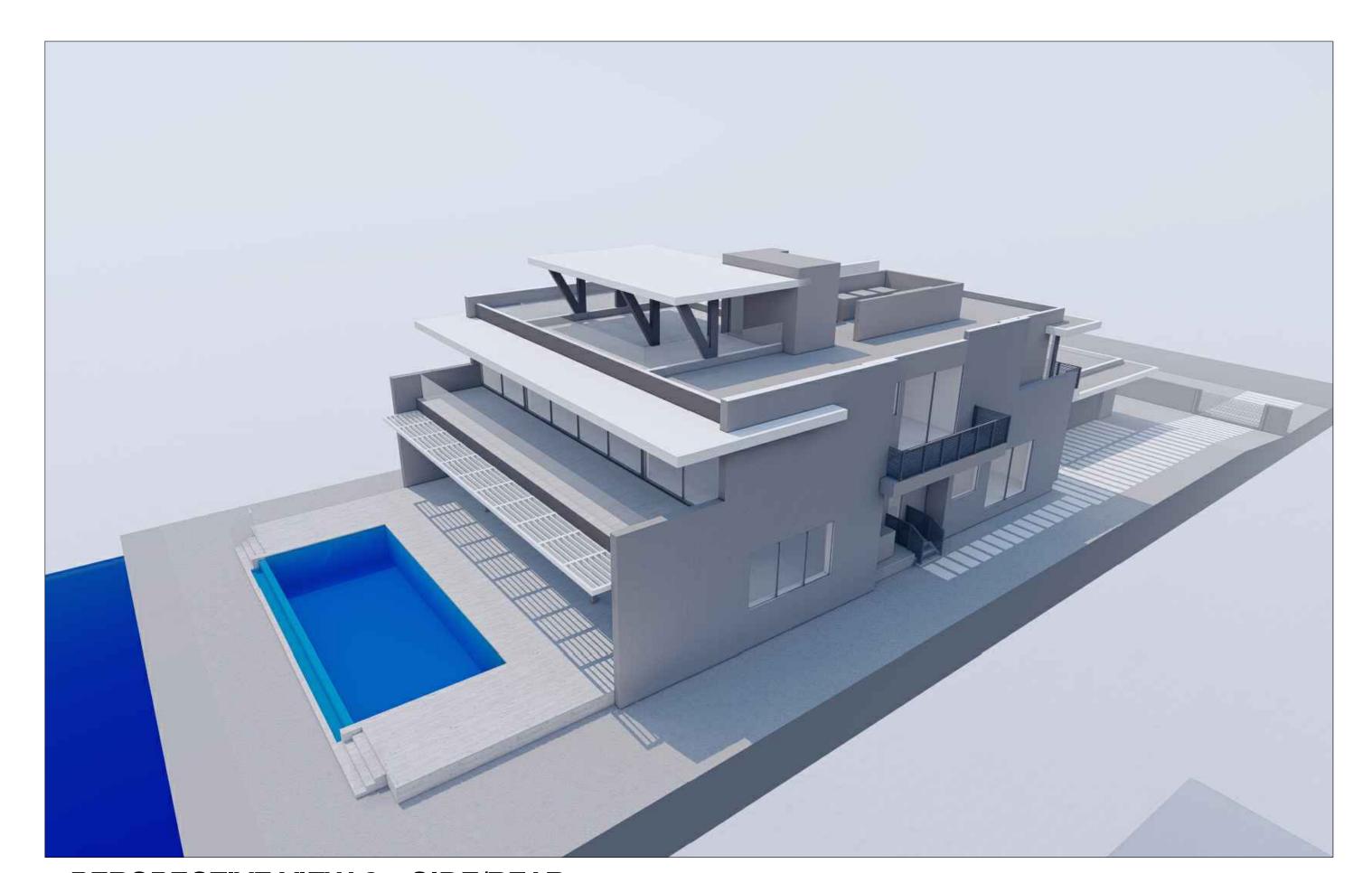
VIEWS

SCALE: AS SHOWN DATE: 09-26-2021

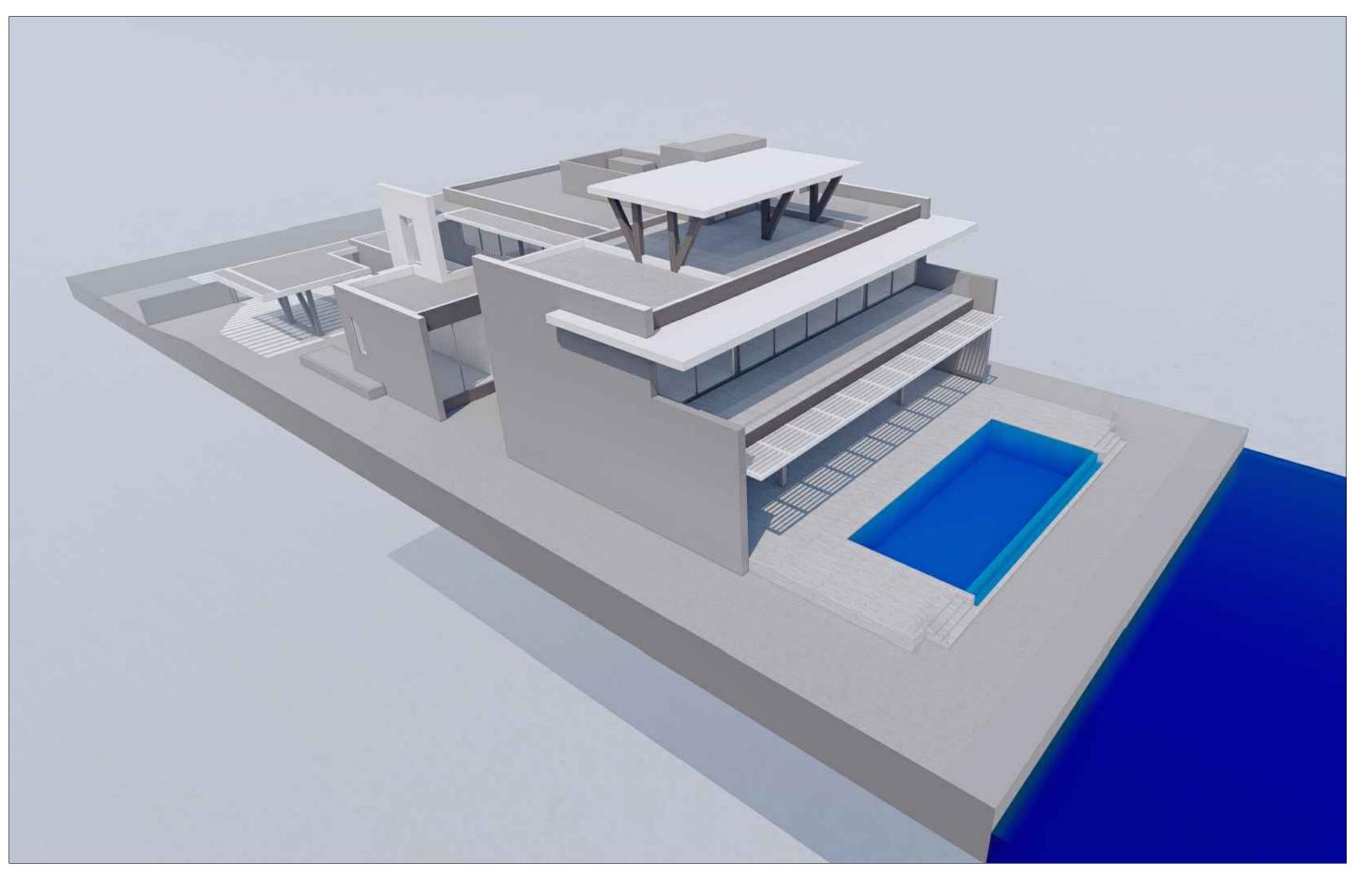
3D-1.0



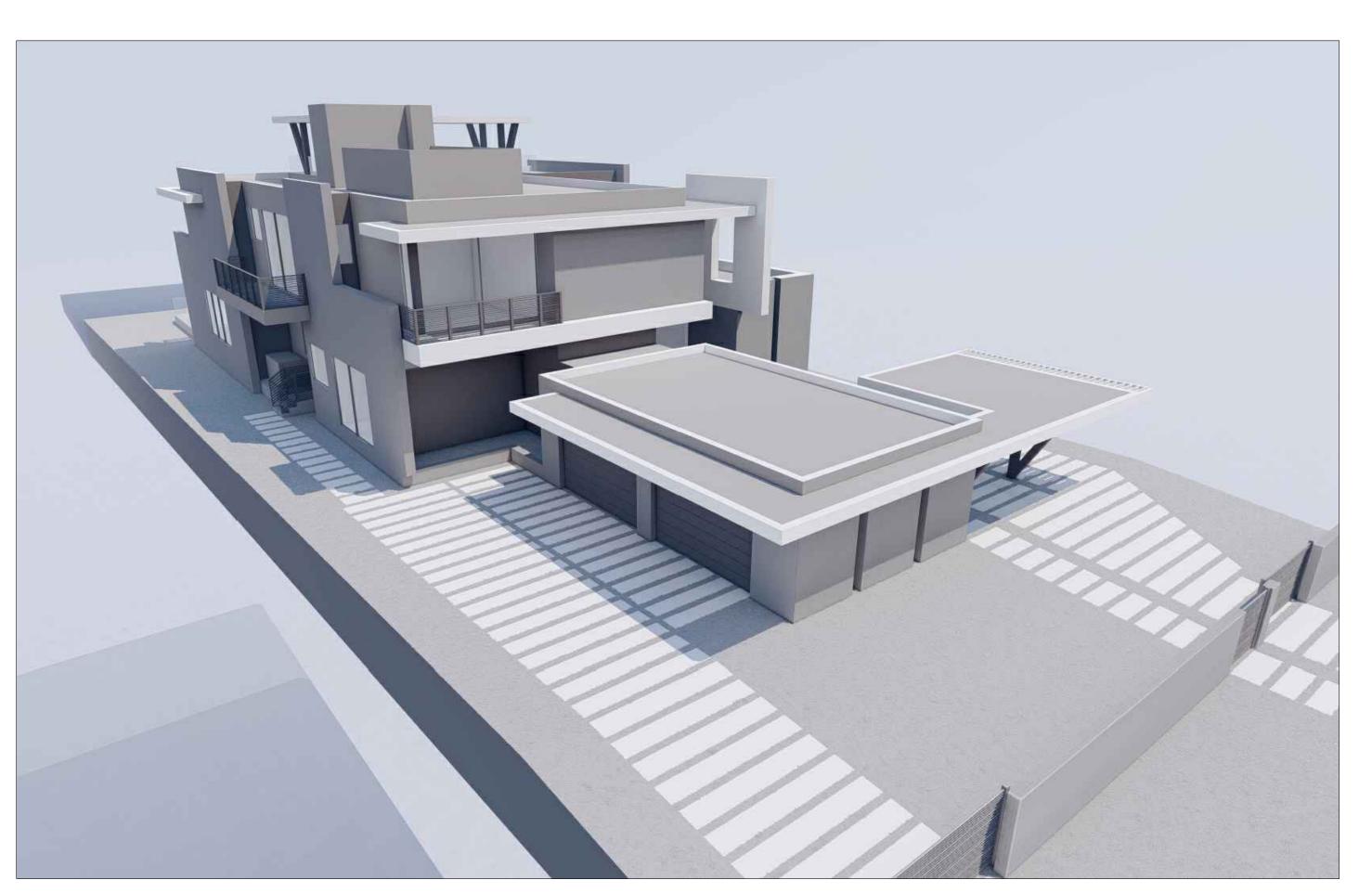
PERSPECTIVE VIEW 1 - SIDE/FRONT



PERSPECTIVE VIEW 3 - SIDE/REAR



PERSPECTIVE VIEW 2 - SIDE/REAR



PERSPECTIVE VIEW 4 - SIDE/FRONT

architecture . design
EL. SANCHEZ, AIA, LEED AP
NW 37TH ST. MIAMI, FL. 33127



Jose L
Sanchez
Digitally signed by Jose L
Sanchez
DN: cn=Jose L Sanchez, c=
o=Praxis Architecture, Inc.,
email=jsanchez@praxisarch
Date: 2022.09.02 17:31:49
04/00

COPYRIGHT © 2022. ALL RIGHTS RESERVED.

THESE DRAWINGS AND DOCUMENTS ARE INSTRUMENTS OF SERVICE AND SHALL REMAIN THE PROPERTY OF PRAXIL ARCHITECTURE + DESIGN, WHETHER THE PROJECT FOR WHICH THEY WERE PREPARED IS EXECUTED OR NOT. THEY ARE NOT TO BE USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT EXCEPT BY AGREEMENT IN WRITING AND WITH THE APPROPRIATE COMPENSATION TO PRAXIS ARCHITECTURE + DESIGN REPRODUCTIONS OF DRAWINGS & SPECIFICATION: WITHOUT THE WRITTEN CONSENT OF PRAXIS ARCHITECTURE + DESIGN IS PROHIBITED. CONTRACTORS RESPONSIBLE FOR VERIFFING ALL SITE CONDITIONS PRIOR TO PROCEEDING VERIFFING ALL SITE CONDITIONS PRIOR TO PROCEEDING

ADDRESS & OWN

LW RESIDENCE 1610 BAY DRIVE MI BEACH, FLORIDA. 33141

REVISION & DATE

DRAWING TITLE

VOLUMETRIC PERSPECTIVES

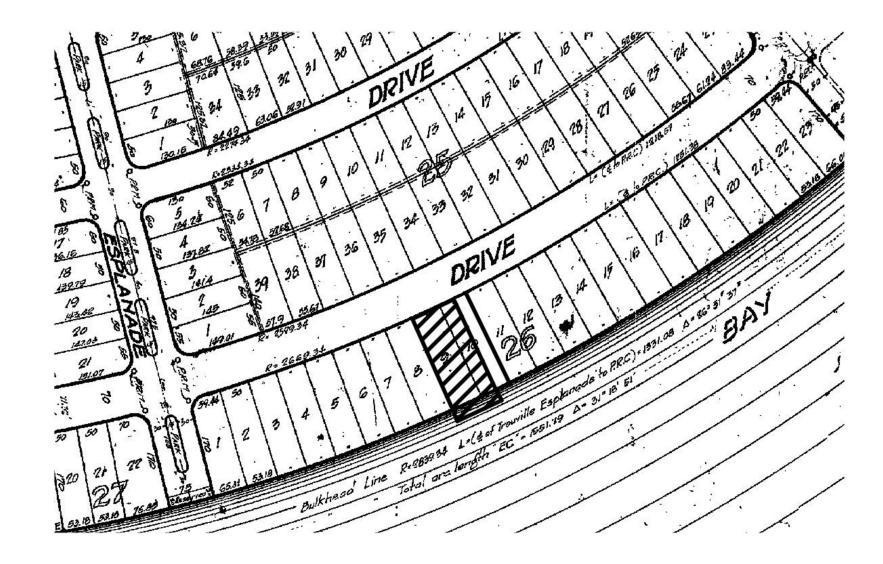
SCALE: AS SHOWN DATE: 09-26-2021

SHEET NUMBER

3D-1.1

SINGLE FAMILY RESIDENTIAL - ZONING DATA SHEET

ITEMS#	ZONING INFORMATION					
1	ADDRESS:	1610 BAY DR. MIAMI BEACH. 33141				
2	FOLIO NUMBER(S):	02-3210-001-1020				
3	BOARD AND FILE NUMBERS:	DRB22-0874				
4	YEAR BUILT:	VACANT	ZONING DISTRICT:			RS-4
5	BASED FLOOD ELEVATION:	+8.0' NGVD	GRADE VALUE IN N.G.V.D:		+4.04' NGVD	
6	ADJUSTED GRADE (FLOOD+GRADE/2)	+6.02' NGVD	FREE BOARD:		+9.0' NGVD (+1')	
7	LOT AREA:	13,555 S.F.				
8	LOT WIDTH:	75'-6"	LOT DEPTH:	LOT DEPTH:		175'-0"
9	MAX. LOT COVERAGE SF AND %:	4,067 SF (30%)	PROPOSED LOT COVERAGE SF AND %:		4,046 SF (29.84%)	
10	EXISTING LOT COVERAGE SF AND %:	N/A	LOT COVERAGE DEDUCTED (GARAGE-STORAGE) SF:		N/A	
11	FRONT YARD OPEN SPACE SF AND %:	845 SF (56.10%)	REAR YARD OPEN SPACE SF A	REAR YARD OPEN SPACE SF AND %:		1,467 SF (70.25%)
12	MAX. UNIT SIZE SF AND %:	6,778 SF (50%)	PROPOSED UNIT SIZE SF AND %:		6,549 SF (48.31%)	
13	EXISTING FIRST FLOOR UNIT SIZE%:	N/A	PROPOSED FIRST FLOOR UNIT S	SIZE:		3,148 SF (23.22%)
14	EXISTING SECOND FLOOR UNIT SIZE:	N/A	PROPOSED SECOND FLOOR VOLUMETRIC UNIT SIZE SF AND % (NOTE: TO EXCEED 70% OF THE FIRST FLOOR OF THE MAIN HOME REQUIRE DRB):		N/A	
15			PROPOSED SECOND FLOOR UNI	T SIZE SF AND %:		2,924 SF (21.57%)
16			PROPOSED ROOF DECK AREA SF AND % (NOTE: MAXIMUM IS 25% OF THE ENCLOSED FLOOR AREA IMMEDIATELY BELOW):			729 SF (24.93%)
			REQUIRED	EXISTING	PROPOSED	DEFICIENCIES
17	HEIGHT:		24 FT.		24'-0"	SEE ELEVATION SHEETS
18	SETBACKS:					
19	FRONT FIRST LEVEL:		20 FT.	N/A	20'-0"	
20	FRONT SECOND LEVEL:		20 FT.	N/A	57'-3"	
	SIDEYARDS:					
21	SIDE 1 — EAST:		THE SUM OF THE REQUIRED SIDE YARDS SHALL BE AT		10'-3"	
22	SIDE 2 - WEST:		LEAST 25% OF LOT WIDTH (75.5' X 25% = 18.875')		10'-0"	
23	REAR: 15% OF 175 FT		26'-3"		48'-3"	
24	ACCESSORY STRUCTURE SIDE 1:		N/A	N/A	N/A	
25	ACCESSORY STRUCTURE SIDE 2 OR (FACING STREET):		N/A	N/A	N/A	
26	ACCESSORY STRUCTURE REAR:		N/A	N/A	N/A	
27	LOCATED WITHIN A LOCAL HISTORIC DISTRICT? DESIGNATED AS AN INDIVIDUAL HISTORIC					
28	SINGLE FAMILY RESIDENCE?					
29	DETERMINATE TO BE ARCHITECTURALLY	SIGNIFICANT?	NO			





SCOPE OF WORK

- NEW SINGLE FAMILY RESIDENCE

APPLICABLE CODES

- FLORIDA BUILDING CODE 2020 7TH EDITION, RESIDENTIAL
- FLORIDA BUILDING CODE 2020 7TH EDITION, MECHANICAL
 FLORIDA BUILDING CODE 2020 7TH EDITION, PLUMBING
- NATIONAL ELECTRICAL CODE (NEC) 2017
- CITY OF MIAMI BEACH LOCAL ORDINANCE (RS-4)

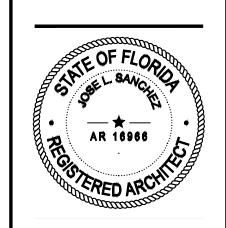
LEGAL DESCRIPTION

ALL OF LOT 9 AND THE SOUTHWESTERLY 1/2 OF LOT 10, IN BLOCK 26, OF "TROUVILLE SECTION ISLE OF NORMANDY", ACCORDING TO THE PLAT THEREOF, RECORDED IN PLAT BOOK 25 AT PAGE 56 OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA; TOGETHER WITH ALL COMMON LAW AND STATUTORY RIPARIAN RIGHTS AND WATER PRIVILEGES APPURTENANT AND ADJACENT OR BELONGING THERETO;

ALSO THAT PART OF A 5 FOOT STRIP OF LAND CONVEYED BY THE TRUSTEES OF THE INTERNAL IMPROVEMENT FUND OF THE STATE OF FLORIDA TO JESSIE L. PAPE, A WIDOW BY DEED, DATED OCTOBER 2, 1936 AND RECORDED IN DEED BOOK 1742, PAGE 102, OF THE PUBLIC RECORDS OF MIAMI—DADE COUNTY, FLORIDA, LYING SOUTHEASTERLY AND CONTIGUOUS TO THE SOUTHEASTERLY BOUNDARY OF LOT 9 AND THE SOUTHWESTERLY 1/2 OF LOT 10, IN BLOCK 26, OF TROUVILLE SECTION OF ISLE OF NORMANDY, ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 25 AT PAGE 56 OF THE PUBLIC RECORDS OF MIAMI—DADE COUNTY, FLORIDA, SAID 5 FOOT STRIP BEING OF UNIFORM WIDTH AND LYING BETWEEN WESTERLY LINE OF SAID LOT 9 AND THE EASTERLY LINE OF SAID SOUTHWESTERLY 1/2 OF LOT 10 EXTENDED INTO BISCAYNE BAY; TOGETHER WITH ALL RIPARIAN RIGHTS, APPURTENANT, ADJACENT OR BELONGING THERETO.

IT IS INTENDED TO CONVEY HEREBY ALL OF LOT 9, AND THAT PORTION OF LOT 10 LYING BETWEEN SAID LOT 9 AND A STRAIGHT LINE EXTENDING FROM MID-POINT OF THE NORTHERLY LINE OF LOT 10 ON BAY DRIVE TO THE MID-POINT OF THE SOUTHERLY LINE OF LOT 10 ON BISCAYNE BAY AND THENCE CONTINUING INTO BISCAYNE BAY TO INCLUDE 5 FOOT STRIP ABOVE DESCRIBED.

DFAXIS. architecture.design



Jose L
Sanchez
Di: cn=Jose L Sanchez, c=l
o=Praxis Architecture, Inc.,
email=jsanchez@praxisarch
Date: 2022.09.02 17:31:56 04'00'

COPYRIGHT © 2022. ALL RIGHTS RESERVED.

THESE DRAWINGS AND DOCUMENTS ARE INSTRUMENTS OF SERVICE AND SHALL REMAIN THE PROPERTY OF PRAXIS ARCHITECTURE + DESIGN, WHETHER THE PROJECT FOR WHICH THEY WERE PREPARED IS EXECUTED OR NOT. THEY ARE NOT TO BE USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT EXCEPT BY AGREEMENT IN WRITING AND WITH THE APPROPRIATE COMPENSATION TO PRAXIS ARCHITECTURE + DESIGN, REPRODUCTIONS OF DRAWINGS & SPECIFICATIONS WITHOUT THE WRITTEN CONSENT OF PRAXIS ARCHITECTURE + DESIGN. TO PROVINCE THE WRITTEN CONSENT OF PRAXIS ARCHITECTURE + DESIGN IS PROHIBITED. CONTRACTORS RESPONSIBLE FOR VERIFYING ALL SITE CONDITIONS PRIOR TO PROCEEDING WITH WORK

ADDRESS & OWNER

NEW RESIDENCE
1610 BAY DRIVE
IAMI BEACH, FLORIDA. 33141
OWNER:

REVISION & DATE

2

4

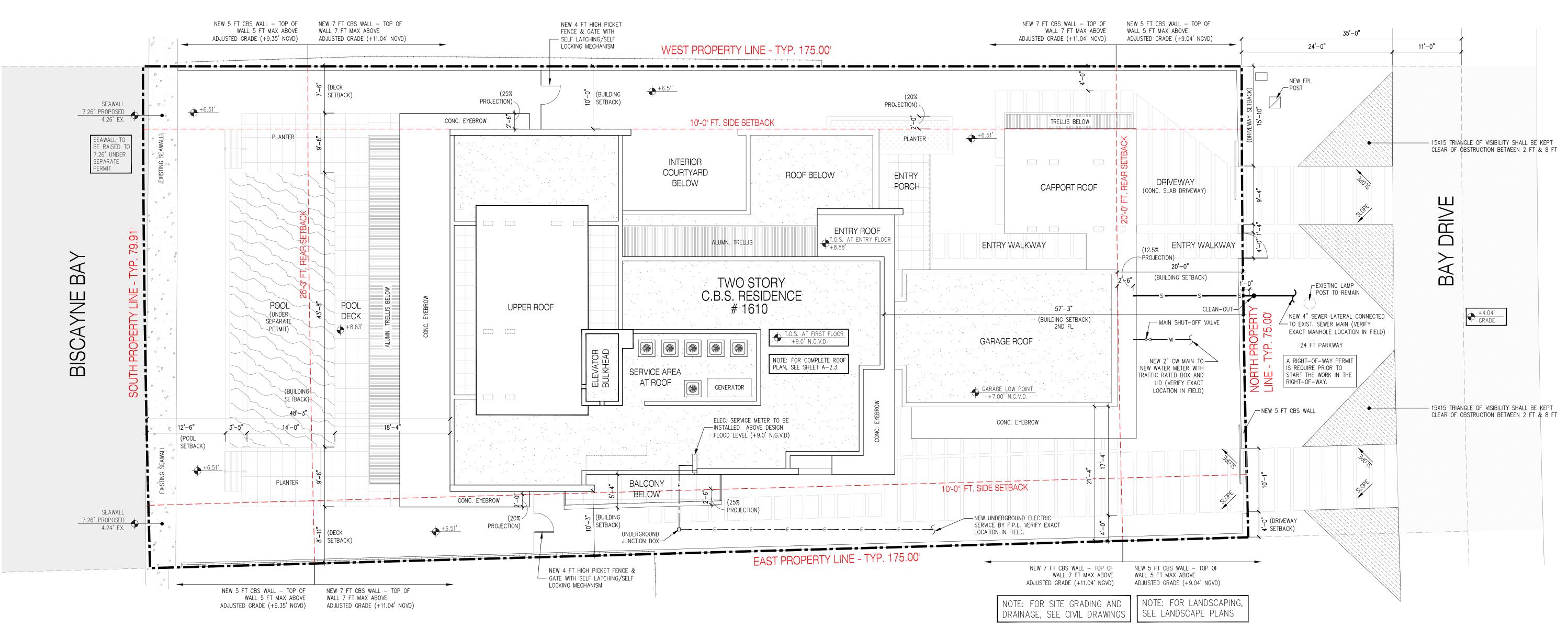
5

ZONING
DATA/
LOCATION
PLAN

SCALE: AS SHOWN DATE: 09-26-2021

SHEET NUMBER

A-1.0



SITE PLAN

1/8"=1'-0"



REVISION & DATE

AR 16966

Jose L

Digitally signed by Jose L
Sanchez
DN: cn=Jose L Sanchez, o=Praxis Architecture, Inc.

Sanchez mail=jsanchez@praxisarch Date: 2022.09.02 17:32:29 - 04'00'

THESE DRAWINGS AND DOCUMENTS ARE INSTRUMENTS OF SERVICE AND SHALL REMAIN THE PROPERTY OF PRANKS ARCHITECTURE + DESIGN, WHETHER THE PROJECT FOR WHICH THEY WERE PREPARED IS EXECUTED OR NOT. THEN ARE NOT TO BE USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT EXCEPT BY AGREEMENT IN WRITING AND WITH THE APPROPRIATE COMPENSATION TO PRANKS ARCHITECTURE + DESIGN WITHOUT THE WRITIEN CONSENT OF PRANK ARCHITECTURE + DESIGN WITHOUT THE WRITIEN CONSENT OF PRANK ARCHITECTURE + DESIGN WITHOUT THE WRITIEN CONSENT OF PRANK ARCHITECTURE + DESIGN IS PROHIBITED. CONTRACTORS RESPONSIBLE FOR VERIFYING ALL SITE CONDITIONS PRIOR TO PROCEEDING WITH WORK.

331

1610 BAY DRIVE I BEACH, FLORIDA. OWNER:

ADDRESS & OWNER

ENCE

RESID

NEW NEW

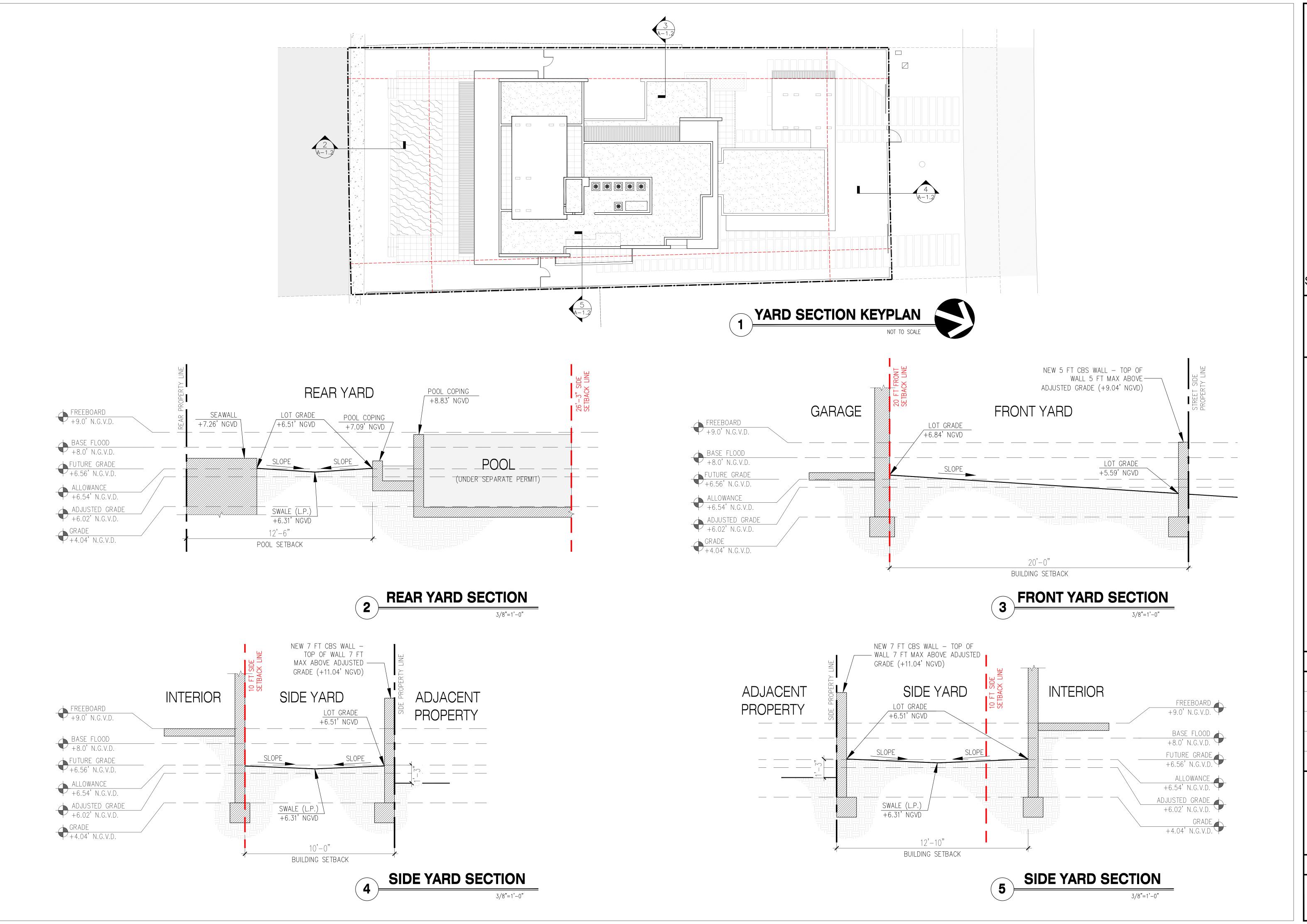
DRAWING TITLE

SITE PLAN

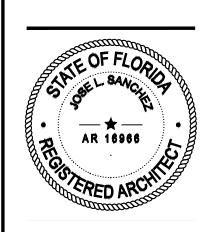
SCALE: AS SHOWN DATE: 09-26-2021

SHEET NUMBER

A-1.1



praxi



Jose L

Digitally signed by Jose L
Sanchez
DN: cn=Jose L Sanchez, o=Praxis Architecture, Inc. Sanchez o=Praxis Architecture, inc., email=jsanchez@praxisarch pate: 2022.09.02 17:32:37 - 04'00'

ADDRESS & OWNER

33141 ENCE 1610 BAY DRIVE MIAMI BEACH, FLORIDA. OWNER: RESIDI NEW

REVISION & DATE

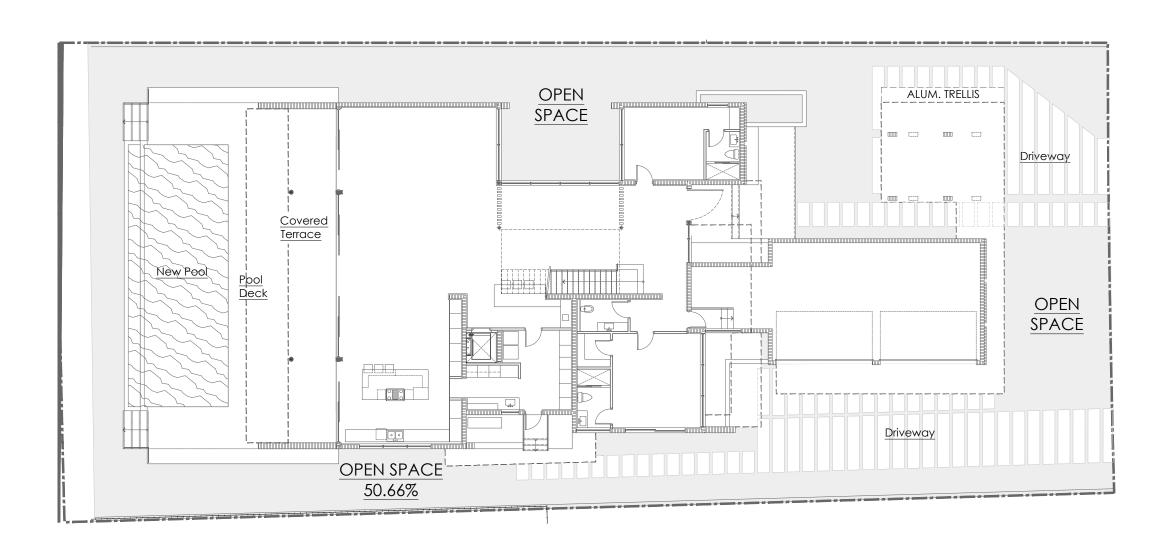
3

5 DRAWING TITLE

> YARD SECTIONS

SCALE: AS SHOWN DATE: 09-26-2021

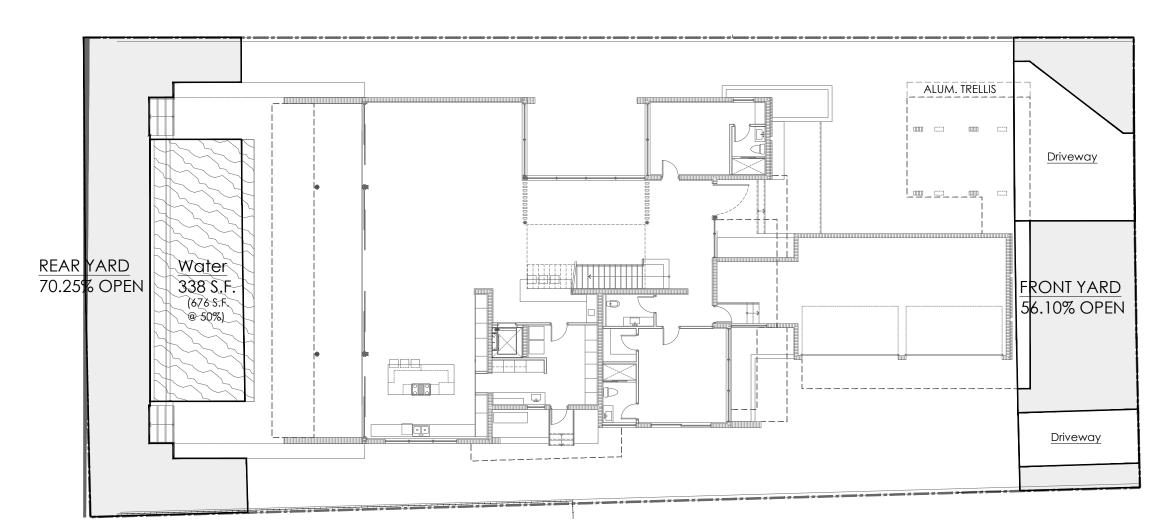
SHEET NUMBER A-1.2



LOT AREA: 13,555 S.F.

COMPLETE SITE OPEN SPACE 338 S.F. POOL WATER (AT 50%) 6,530 S.F. OPEN SPACE TOTAL OPEN SPACE 6,868 S.F 50.66 %

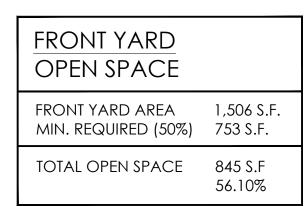
OPEN SPACE (GREEN)



1	
REAR YARD OPEN SPACE	
REAR YARD AREA MIN. REQUIRED (70%)	2,088 S.F. 1,462 S.F.
GREEN SPACE POOL WATER	1,129 S.F. 338 S.F.
TOTAL OPEN SPACE	1,467 S.F

OPEN SPACE (GREEN)

70.25%

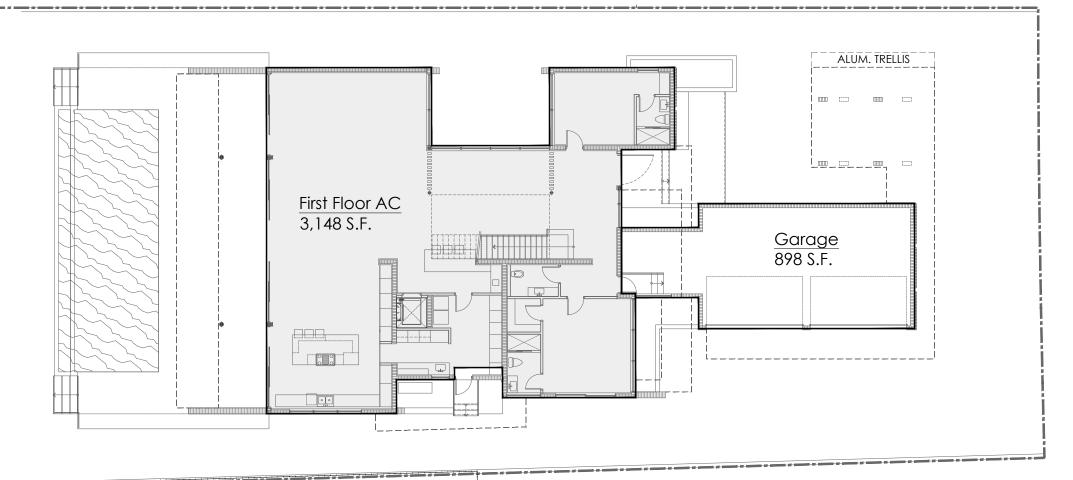


FRONT/REAR YARD OPEN SPACE

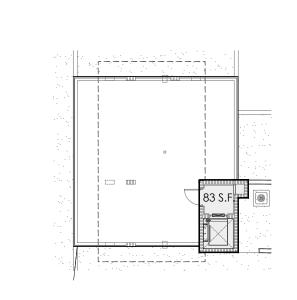
1/16" = 1'-0"

SITE OPEN SPACE

1/16" = 1'-0"







LOT AREA: 13,555 S.F.

MAX ALLOWED (50%) 6,778 S.F.

1. GARAGE - EXCLUDING, FIRST

EXCLUDED, OPEN ON 1 SIDE.

COUNTED UNIT SIZE

NON-AC AREA COUNTED IN UNIT SIZE

FIRST AND SECOND FL. AREA

3. BALCONIES - EXCLUDED,

2. TERRACE (1ST FL) -

UNENCLOSED.

EXCLUDED.

4. TERRACE (2ND FL) -

3,148 S.F.

398 S.F.

2,924 S.F.

79 S.F.

6,549 S.F 48.31%

AR 16966

Jose L

Digitally signed by Jose L
Sanchez
DN: cn=Jose L Sanchez, o=Praxis Architecture, Inc.

Sanchez email=jsanchez@praxisarch
Date: 2022.09.02 17:32:4604'00'

ADDRESS & OWNER

ENCE

RESID

N E M

REVISION & DATE

1610 BAY DRIVE I BEACH, FLORIDA.

UNIT SIZE

FIRST FL. AC

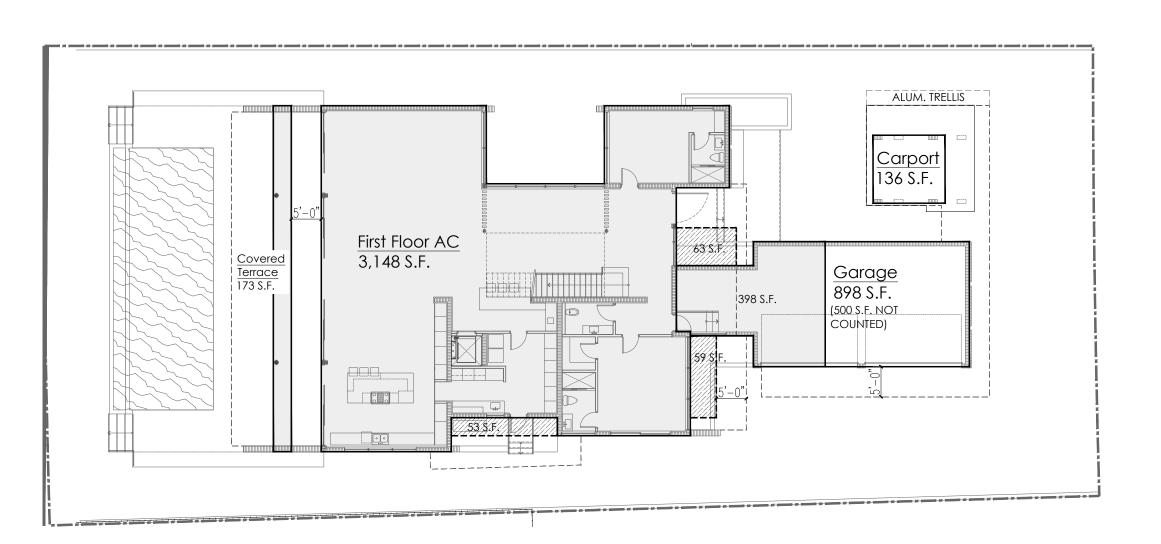
SECOND FL. AC

GARAGE

TOTAL









LOT AREA: 13,555 S.F.

LOT COVERAGE	
MAX ALLOWED (30%)	4.067

FIRST FL. AC 3,148 S.F.
SECOND FL. PROJEC. 175 S.F.
COVERED TERRACE 173 S.F.
CARPORT & GARAGE 534 S.F. 3,148 S.F.

. GARAGE - INCLUDING FIRST TERRACE (1ST FL) - COUNTED AREA COVERED BY ENCLOSED SPACE ABOVE.

4,046 S.F

29.84%

FIRST FL. AREA
COUNTED COVERAGE

SECOND FL. (AC) PROJECTION COUNTED IN COVERAGE

SCALE: AS SHOWN DATE: 09-26-2021

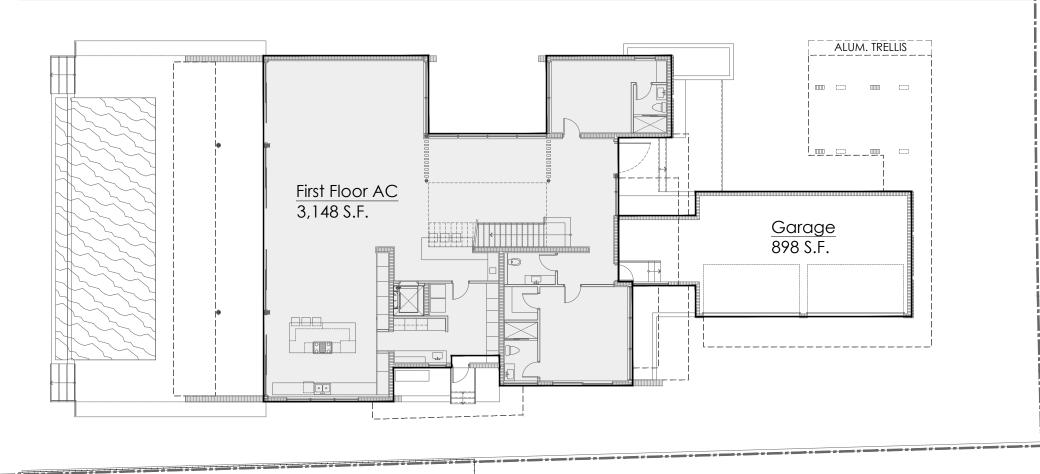
DRAWING TITLE

COVERAGE

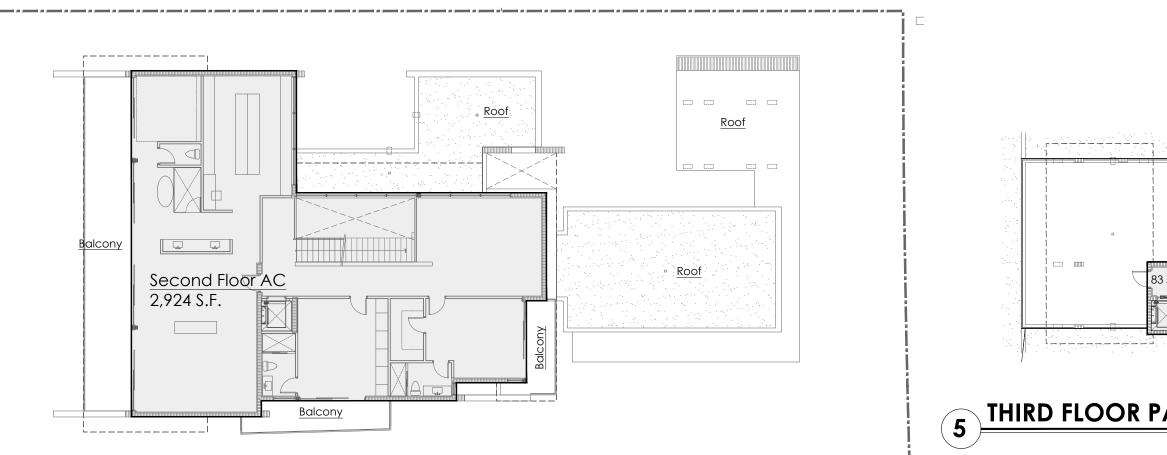
& UNIT SIZE

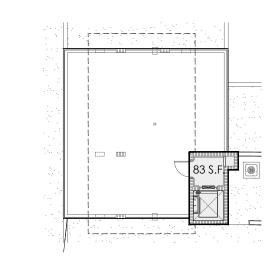
DIAGRAM

A-1.3



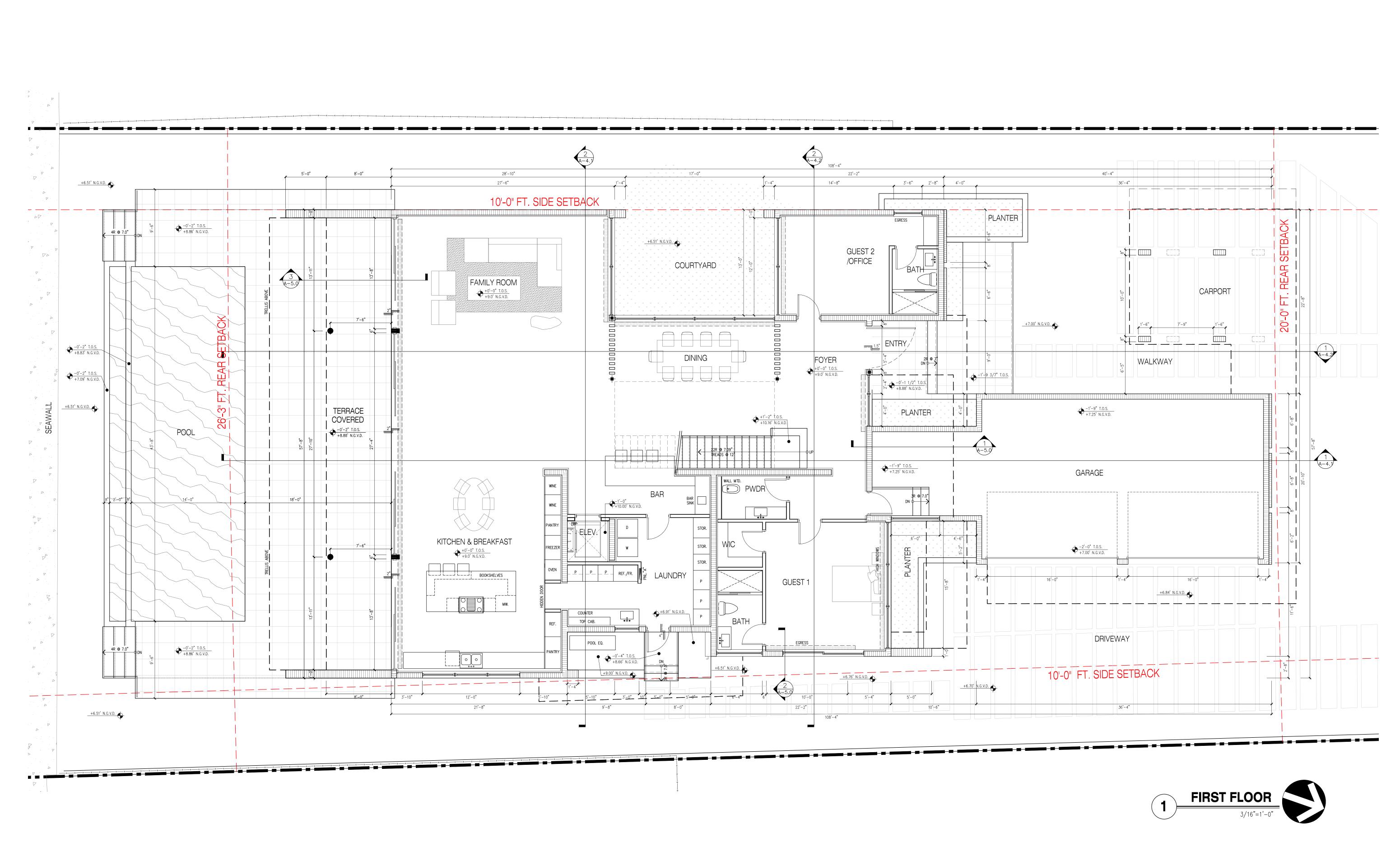


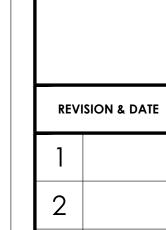












praxis.

— ★ — AR 16966

Jose L
Sanchez
Digitally signed by Jose L
Sanchez
Div. cn=Jose L Sanchez, c=l
Digitally signed by Jose L
Sanchez
Div. cn=Jose L Sanchez, c=l
Digitally signed by Jose L
Sanchez
Div. cn=Jose L Sanchez, c=l
Digitally signed by Jose L
Sanchez
Div. cn=Jose L Sanchez, c=l
Digitally signed by Jose L
Sanchez
Div. cn=Jose L Sanchez, c=l
Digitally signed by Jose L
Sanchez
Div. cn=Jose L Sanchez, c=l
Digitally signed by Jose L
Sanchez
Div. cn=Jose L Sanchez, c=l
Div. cn=Jose L Sanchez

ADDRESS & OWNER

ENCE

NEW RESID

I	
2	
3	
1	

1610 BAY DRIVE MIAMI BEACH, FLORIDA.

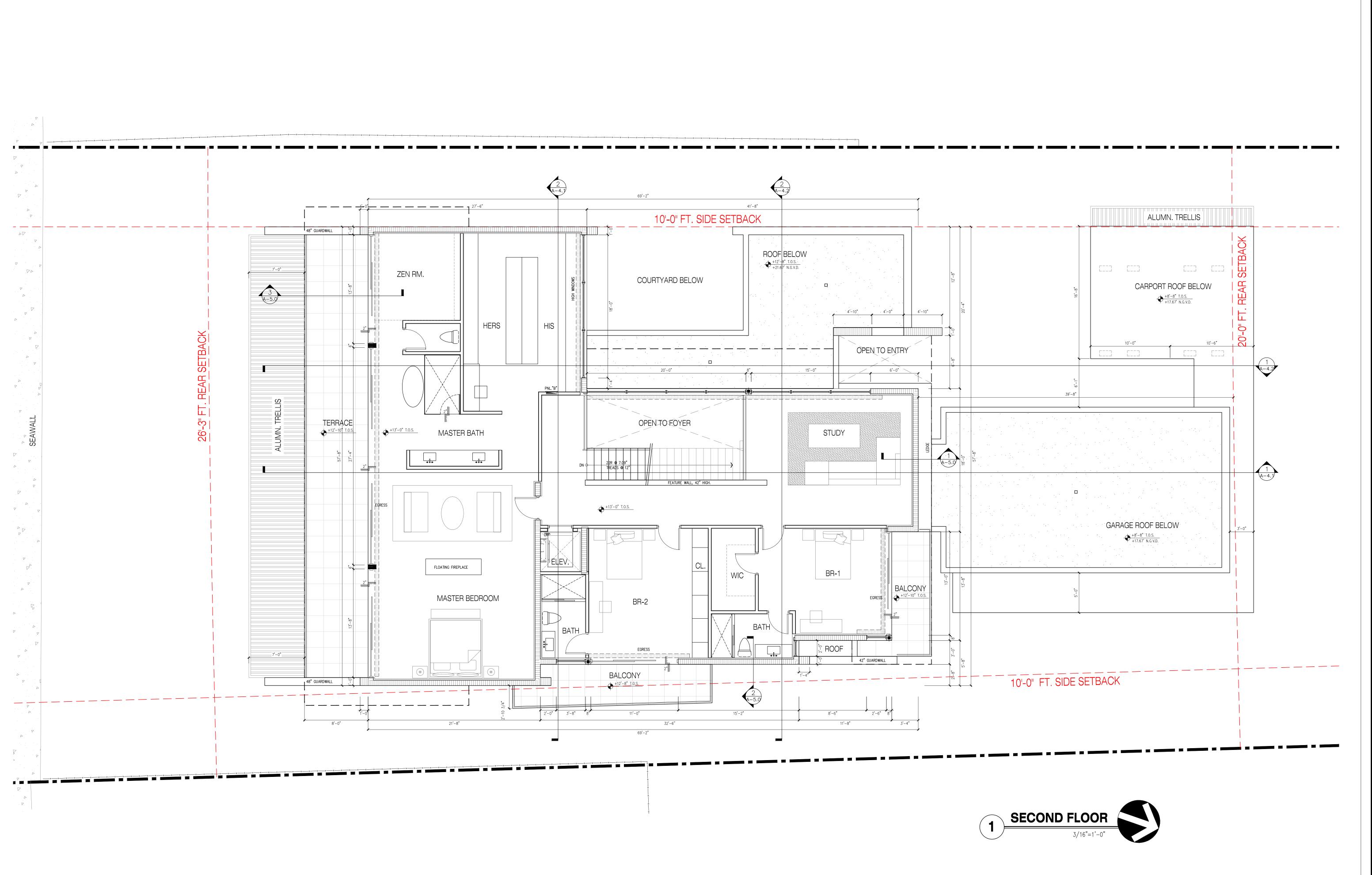
5

DRAWING TITLE

FIRST FLOOR PLAN

SCALE: AS SHOWN DATE: 09-26-2021

A-2.1





Jose L

Digitally signed by Jose L
Sanchez
DN: cn=Jose L Sanchez, c
o=Praxis Architecture, Inc., Sanchez mail=jsanchez@praxisarch Date: 2022.09.02 17:33:03-04'00'

ADDRESS & OWNER

ENCE 1610 BAY DRIVE MIAMI BEACH, FLORIDA. OWNER: NEW RESID

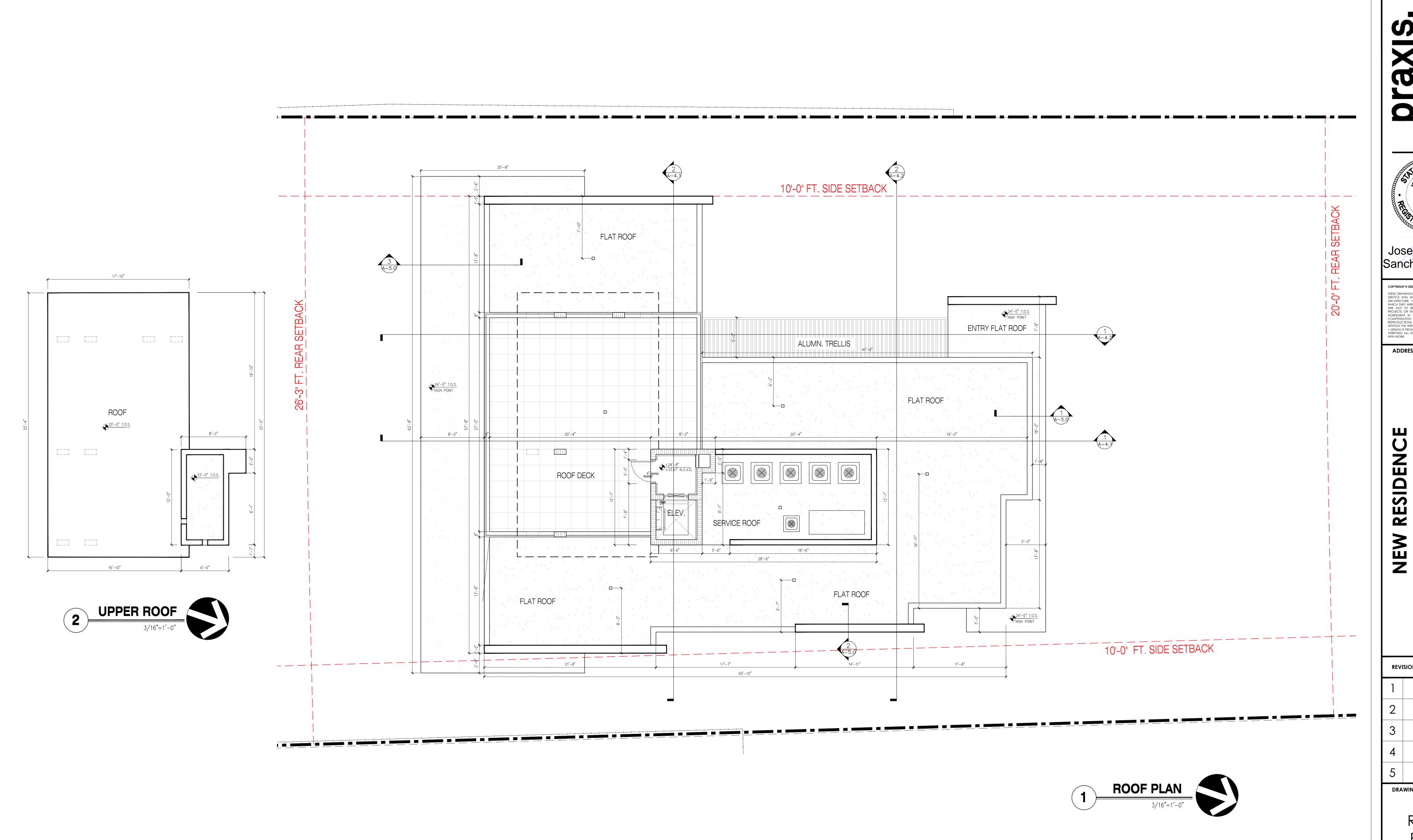
REVISION & DATE

DRAWING TITLE

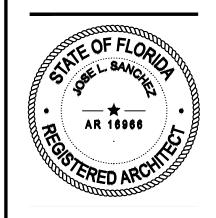
SECOND FLOOR PLAN

SCALE: AS SHOWN DATE: 09-26-2021

A-2.2



praxi



Jose L Digitally signed by Jose L Sanchez, DN: cn=Jose L Sanchez, co=Praxis Architecture, Inc., Sanchez Geralis Architecture, 110., emails jaanchez@praxisarch 2022.09.02 17:33:10-04/00'

ADDRESS & OWNER

1610 BAY DRIVE MIAMI BEACH, FLORIDA.

REVISION & DATE

DRAWING TITLE

ROOF PLAN

SCALE: AS SHOWN DATE: 09-26-2021

A-2.3