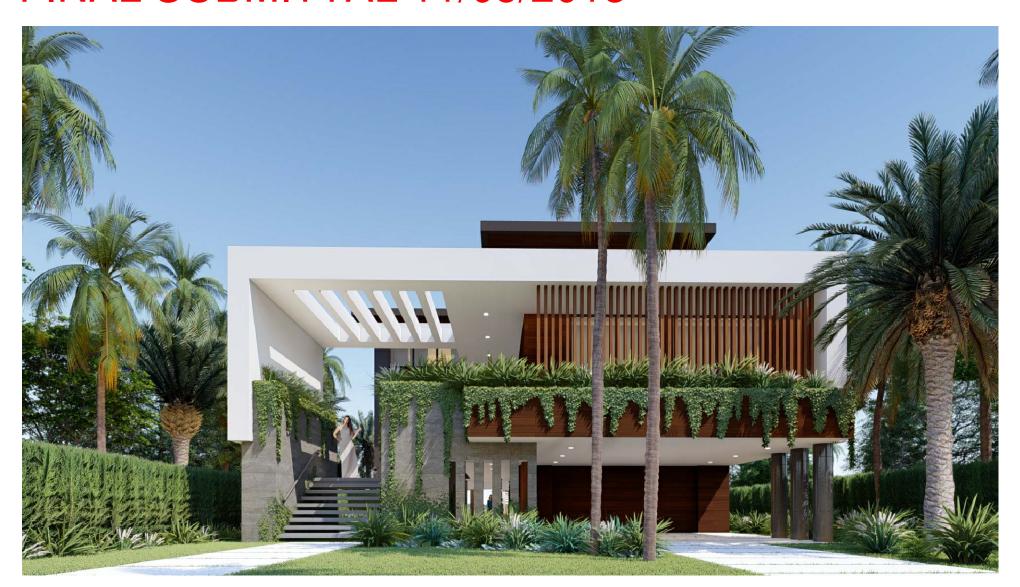
# **RIVO ALTO RESIDENCE**

# FINAL SUBMITTAL 11/05/2018



40 W. RIVO ALTO DRIVE. MIAMI BEACH, FL. 33139

### SCOPE OF WORK

- NEW SINGLE FAMILY RESIDENCE REPLACING EXISTING PRE-1942 BUILDING. PROPOSED

#### REQUEST OF WAIVERS

- BUILDING USE: UNDERSTORY AREAS AT GROUND LEVEL

UNIT SIZE: VOLUME OF 2ND FLOOR EXCEEDS THE PERMITTED 70% BY 1.03%.

### INDEX OF DRAWINGS

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LOT COVERAGE DIAGRAM - EXISTING RESIDENCE

UNIT SIZE DIAGRAM - EXISTING RESIDENCE

#### MISC. - PROPOSED

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REAR VIEW RENDERING / 3D PERSPECTIVE

NEIGHBORHOOD CONTEXTUAL 3D VIEW

#### LANDSCAPE DRAWINGS

#### ARCHITECTURAL DRAWINGS

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UNIT SIZE DIAGRAM - SECOND FLOOR

OPEN SPACE DIAGRAM - FRONT & REAR YARDS

GROUND FLOOR PLAN

FIRST FLOOR PLAN

SECOND FLOOR PLAN

ROOF PLAN

EAST ELEVATION (FRONT)

WEST ELEVATION (REAR)

EAST ELEVATION (SIDE)

SECTION

#### MISC. - EXISTING

COVER & INDEX OF DRAWINGS

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PICTURES - SURROUNDING RESIDENCES

SURVEY - EXISTING RESIDENCE

DEMOLITION PLAN

PERSPECTIVE 3D VIEWS

LANDSCAPING PLAN

ZONING DATA / LOCATION PLAN

YARD SECTIONS

YARD SECTIONS

LOT COVERAGE DIAGRAM

UNIT SIZE DIAGRAM - FIRST FLOOR

NORTH ELEVATION (SIDE)

SECTION

CLIENT: RIVO ALTO DEVELOPMENTS, LLC

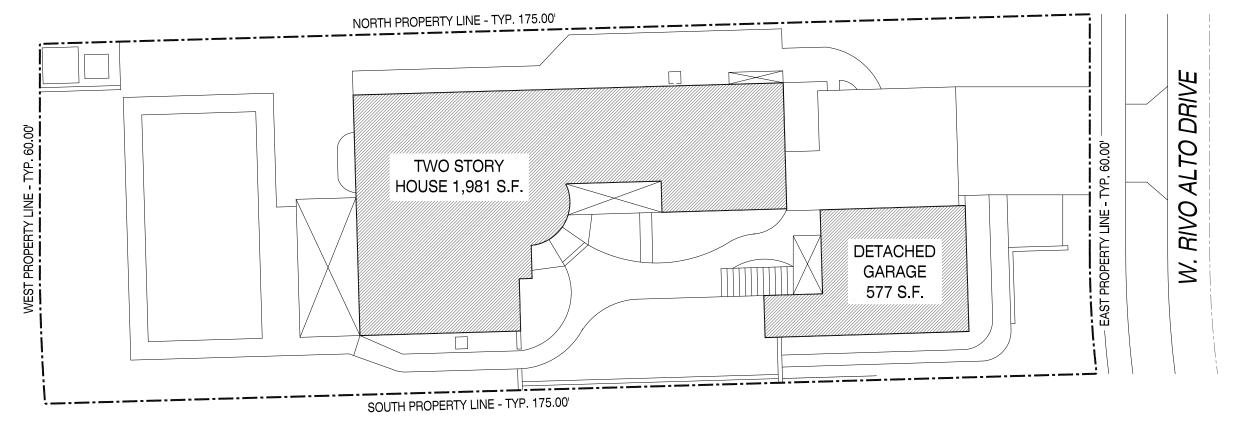
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### COVER & **INDEX OF DRAWINGS**

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### EXISTING LOT COVERAGE CALCULATION

LOT AREA	10,500 Sq. Ft.
1ST FLOOR	1,981 Sq. Ft.
GARAGE	577 Sq. Ft.
TOTAL LOT COVERAGE	2,558 Sq. Ft.
EXIST, PERCENTAGE	24.36%



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CLIENT: RIVO ALTO DEVELOPMENTS, LLC

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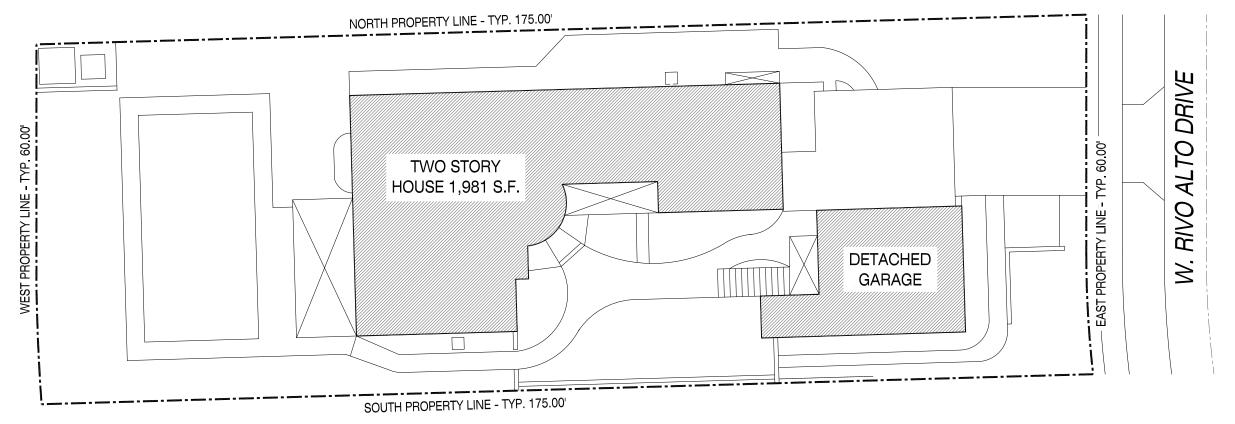
EXIST. LOT COVERAGE PLAN

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### **EXISTING UNIT SIZE CALCULATION**

LOT AREA	10,500 Sq. Ft.
1ST FLOOR A/C	1,981 Sq. Ft.
GARAGE (AFTER EXCLUDING 500 S.F.)	577 Sq. Ft.
TOTAL UNIT SIZE	2,558 Sq. Ft.
EXIST. PERCENTAGE	24.36%



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EXIST. **UNIT SIZE** PLAN

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### GENERAL DEMOLITION NOTES

- CONTRACTOR SHALL NOTIFY ALL UTILITIES FOR PROPER DISCONNECTION PRIOR TO DEMOLITION ACTIVITIES.
- 2. CONTRACTOR SHALL PERFORM AND OBTAIN ALL PERMITS WITH CITY OF MIAMI BEACH & COMPLY WITH ALL NECESSARY REQUIREMENTS.
  CONTRACTOR SHALL PROVIDE NOTIFICATIONS AS REQUIRED AND COMPLY WITH LOCAL ORDINANCES.
- CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY ACCIDENTAL DAMAGE TO ADJACENT PROPERTIES AND EXISTING ITEMS TO REMAIN. RESPONSIBILITY MEANS REPLACEMENT OF OR RESTORATION TO ORIGINAL CONDITION OF ANY DAMAGED ITEMS.
- CONTRACTOR SHALL REMOVE ANY DECORATIVE ACCESSORIES AND LIGHT FIXTURES FROM WALLS, CEILINGS AND ELSEWHERE DIRECTED BY OWNER AND PROTECT SAME FROM POSSIBLE DAMAGE UNTIL INSPECTION FOR DISPOSITION IS MADE BY OWNER.
- CONTRACTOR SHALL PERFORM INSECT/RODENT EXTERMINATION AS REQUIRED BY AUTHORITIES HAVING JURISDICTION.
- CONDUCT OPERATIONS SO AS NOT INTERFERE WITH ADJACENT ROADS. STREETS DRIVES, WALKS, SERVICE LINES AND THE LIKE.

- MAINTAIN BUILDING GROUNDS FREE FROM ACCUMULATION OF WASTE MATERIALS AND RUBBISH. DISPOSE ALL MATERIALS IMMEDIATELY AFTER
- CONTRACTOR SHALL TAKE APPROPRIATE STEPS TO PREVENT AIRBORNE DUST TO SPREAD TO ADJACENT PROPERTIES. WATER SHALL BE APPLIED WHEREVER PRACTICAL TO SETTLE AND HOLD DUST TO A MINIMUM. PARTICULARLY DURING THE DEMOLITION & MOVING OF MATERIALS. PROVIDE DUMP CONTAINERS ON SITE FOR COLLECTION OF WASTE MATERIALS, RUBBISH AND DEBRIS FOR ALL TRADES.
- UPON COMPLETION OF DEMOLITION WORK, LEAVE THE PROPERTY AND ADJACENT AREAS CLEAN AND SATISFACTORY TO LOCAL AUTHORITIES AND THE ARCHITECT. BESIDES THE REMOVAL OF WASTE MATERIALS. THE ENTIRE SPACE SHALL BE LEFT IN A "BROOM CLEAN" CONDITION. WITH THE COMPLETE REMOVAL OF ALL ACCUMULATIONS OF DUST FROM ANY REMAINING SURFACES, STRUCTURAL ELEMENTS OR OTHERWISE.
- 10. CONTRACTOR SHALL PERFORM ALL NECESSARY TESTING FOR ASBESTOS CONTAINING MATERIAL AND RETAIN A CERTIFIED ASBESTOS ABATEMENT COMPANY FOR REMOVAL OF ANY ASBESTOS CONTAINING MATERIAL PER STATE OF FLORIDA REGULATIONS.

# **DEMOLITION NOTES**

- 1. SCOPE OF DEMOLITION ENTAILS ENTIRE HOUSE + DETACHED GARAGE.
- REMOVE WALKWAYS, CONCRETE OR TILED PATIO, PRIVACY WALLS, POOL, POOL DECK, DRIVEWAYS AND FENCES AS INDICATED ON PLANS.
- 3. MAINTAIN AND PROTECT ALL EXISTING TREES.

### TREE PROTECTION NOTE

PROVIDE 8'X8' PROTECTION BARRIER FOR TREES LESS THAN 18" IN DIAMETER AND 12'X12' PROTECTION BARRIER FOR TREES 18" IN DIAMETER AND GREATER.

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DEMO PLAN

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FRONT VIEW RENDERING / 3D PERSPECTIVE



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# FRONT RENDERING

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REAR VIEW RENDERING / 3D PERSPECTIVE



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# REAR RENDERING

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FRONT VIEW RENDERING, NIGHT / 3D PERSPECTIVE



REAR VIEW RENDERING, NIGHT / 3D PERSPECTIVE



NEIGHBORHOOD CONTEXTUAL VIEW



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CONTEXT-UAL VIEW

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PERSPECTIVE VIEW



PERSPECTIVE VIEW



PERSPECTIVE VIEW



PERSPECTIVE VIEW

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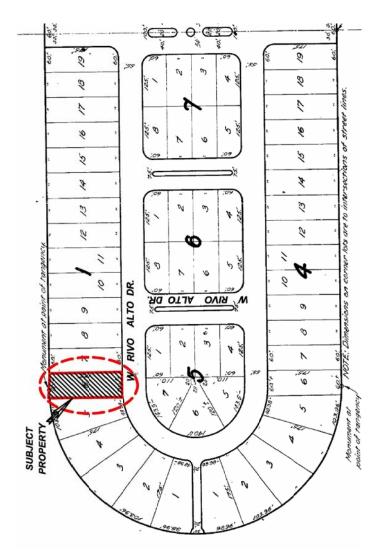
PERSPECT-IVE 3D VIEW

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# SINGLE FAMILY RESIDENTIAL - ZONING DATA SHEET

ITEMS#	ZONING INFORMATION						
1	ADDRESS:	: 40 W RIVO ALTO DR. MIAMI BEACH. 33139					
2	FOLIO NUMBER(S):	02-3233-001-006	02-3233-001-0060				
3	BOARD AND FILE NUMBERS:						
4	YEAR BUILT:	1934	ZONING DISTRICT:			RS-3	
5	BASED FLOOD ELEVATION:	+9.0' NGVD	GRADE VALUE IN N.G.V.D:			+4.21' NGVD	
6	ADJUSTED GRADE (FLOOD+GRADE/2)	+6.61' NGVD	FREE BOARD:			+14.0' NGVD (+5')	
7	LOT AREA:	10,500 S.F.					
8	LOT WIDTH:	60'-0"	LOT DEPTH:			175'-0"	
9	MAX. LOT COVERAGE SF AND %:	3,150 SF (30%)	PROPOSED LOT COVERAGE SF	AND %:		2,879 SF (27.42%)	
10	EXISTING LOT COVERAGE SF AND %:		LOT COVERAGE DEDUCTED (GA	RAGE-STORAGE)	SF:		
11	FRONT YARD OPEN SPACE SF AND %:	1,395 SF (77.50%)	REAR YARD OPEN SPACE SF	AND %:		1,163 SF (73.84%)	
12	MAX. UNIT SIZE SF AND %:	5,250 SF (50%)	PROPOSED UNIT SIZE SF AND	%:		5,246 SF (49.96%)	
13	EXISTING FIRST FLOOR UNIT SIZE%:		PROPOSED FIRST FLOOR UNIT	SIZE:		2,786 SF	
14	EXISTING SECOND FLOOR UNIT SIZE:		PROPOSED SECOND FLOOR VOLUMETRIC UNIT SIZE SF AND % (NOTE: TO EXCEED 70% OF THE FIRST FLOOR OF THE MAIN HOME REQUIRE DRB):  2,359 SF (71.03%)			2,359 SF (71.03%)	
15			PROPOSED SECOND FLOOR UNIT SIZE SF AND %: 2,359 SF (71.03%)			2,359 SF (71.03%)	
16			PROPOSED ROOF DECK AREA SF AND % (NOTE: MAXIMUM IS 25% OF THE ENCLOSED FLOOR AREA IMMEDIATELY BELOW):			N/A	
16A			GROSS AREA: 5,175 SF			5,175 SF	
			REQUIRED	EXISTING	PROPOSED	DEFICIENCIES	
17	HEIGHT:		24 FT.		24 FT.	SEE ELEVATION SHEETS	
18	SETBACKS:						
19	FRONT FIRST LEVEL:		30 FT.	N/A	39'-3"		
20	FRONT SECOND LEVEL:		30 FT.	N/A	54'-8"		
21	SIDE 1 — NORTH:		7'-6"		7'-6"		
22	SIDE 2 - SOUTH:		7'-6"		8'-0"		
23	REAR:		26'-3"		36'-2"		
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 DIST	RICT?	NO				
28	DESIGNATED AS AN INDIVIDUAL HISTORIC SINGLE FAMILY RESIDENCE?  NO						
29	DETERMINATE TO BE ARCHITECTURALLY SIGNIFICANT?  NO						





# SCOPE OF WORK

- NEW SINGLE FAMILY RESIDENCE REPLACING EXISTING PRE-1942 BUILDING. PROPOSED RESIDENCE IS A TWO-STORY W/ UNDERSTORY.

# REQUEST OF WAIVERS

- BUILDING USE: UNDERSTORY AREAS AT GROUND LEVEL UNIT SIZE: VOLUME OF 2ND FLOOR EXCEEDS THE PERMITTED 70% BY 1.03%.

### APPLICABLE CODES

- 2017 FLORIDA BUILDING CODE RESIDENTIAL
- CITY OF MIAMI BEACH LOCAL ORDINANCE (RS-3)

# LEGAL DESCRIPTION

LOT 6, BLOCK 1, RIVO ALTO, ACCORDING TO THE PLAT THEREOF AS RECORDED IN THE PLAT BOOK 7, PAGE 74, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA, AND ALSO AN 8 FOOT STRIP OF LAND CONTICUOUS TO THE WESTERLY BOUNDARY LINE OF SAID LOT 6, BLOCK 1 LYING BETWEEN THE WESTERLY EXTENSION OF THE NORTHERLY BOUNDARY LINE OF SAID LOT 6, BLOCK 1 AND THE SOUTHERLY BOUNDARY LIVE OF SAID LOT 6, BLOCK 1 RIVO ALTO, ACCORDING TO THE PLAT THEREOF IN PLAT BOOK 7, PAGE 74 OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA.

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CLIENT: RIVO ALTO DEVELOPMENTS, LLC

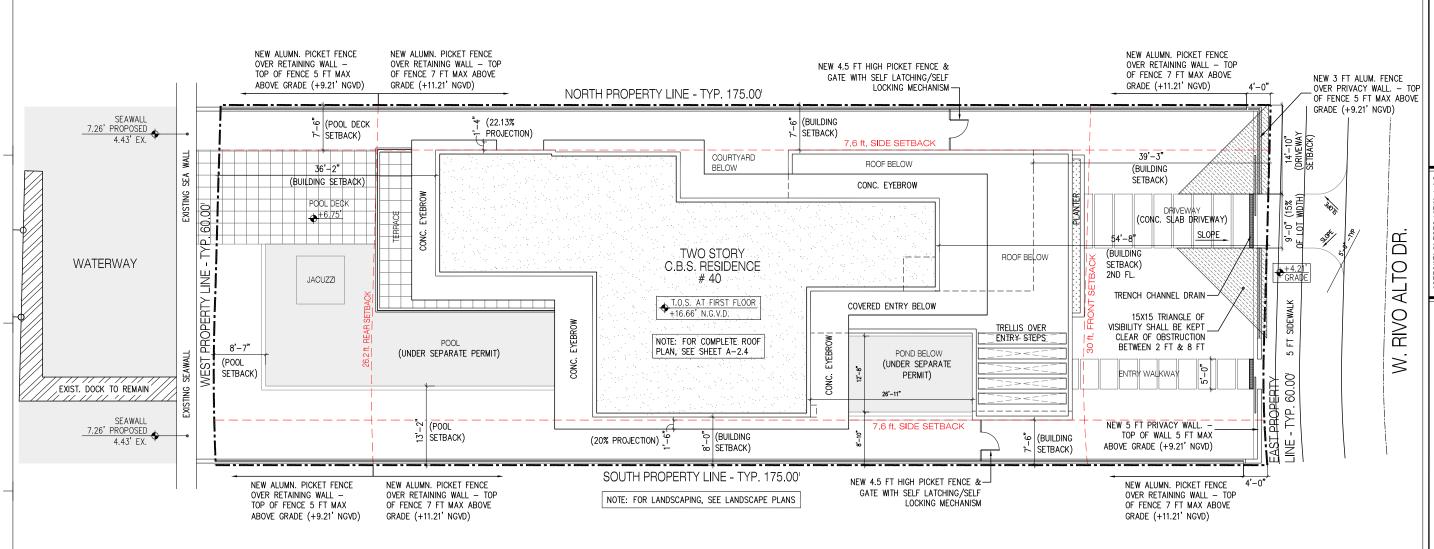
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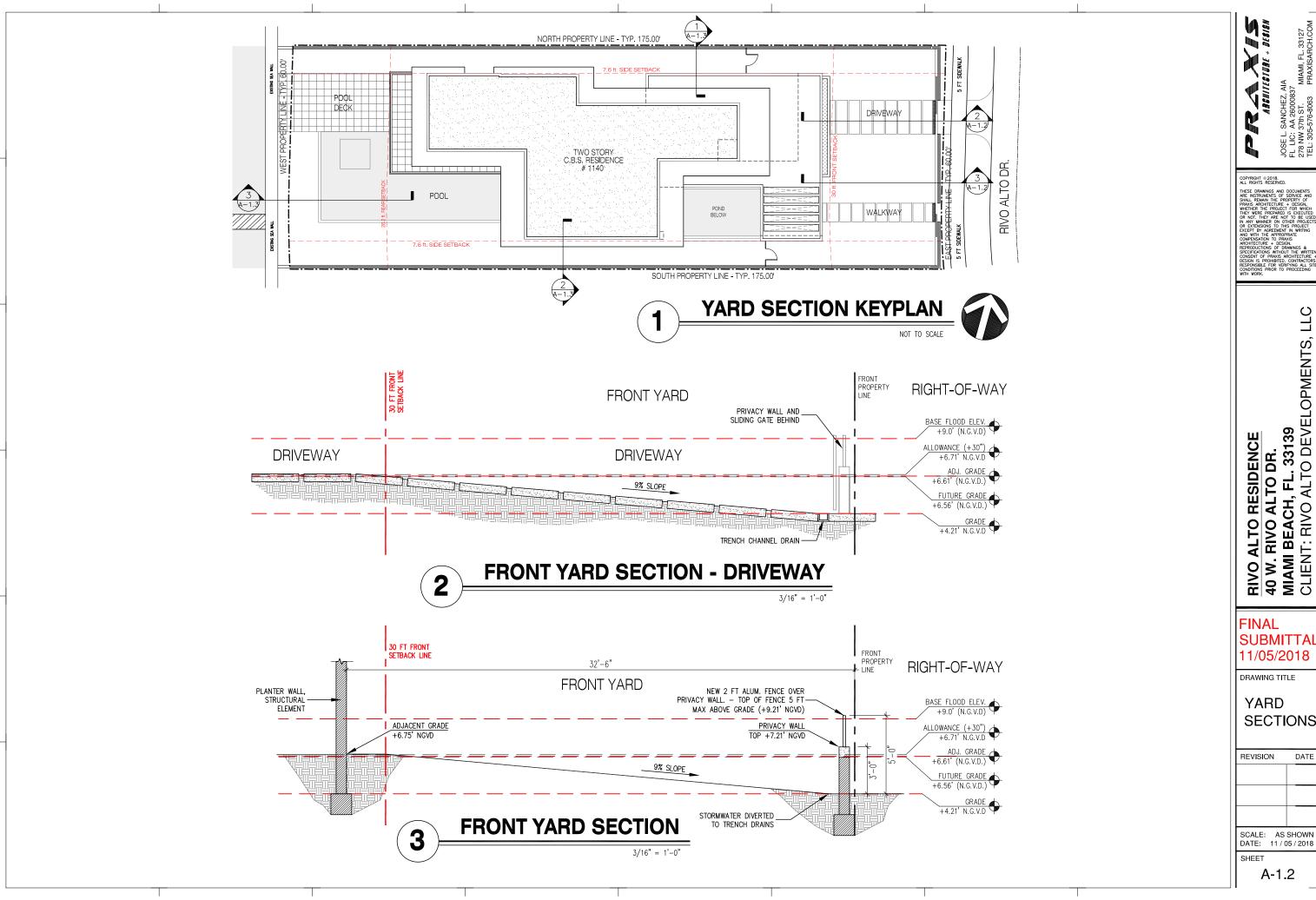
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SITE PLAN

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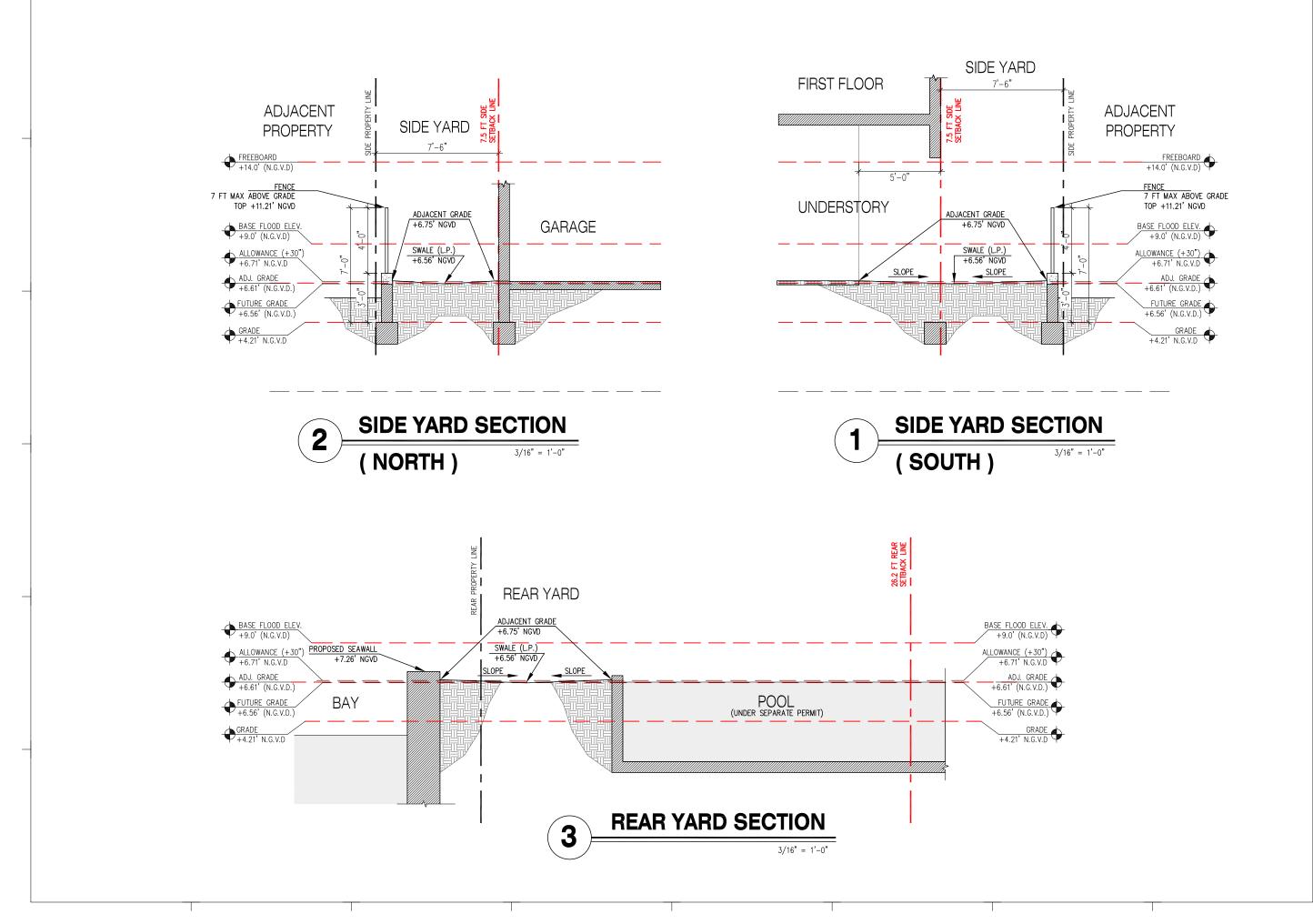
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YARD **SECTIONS** 

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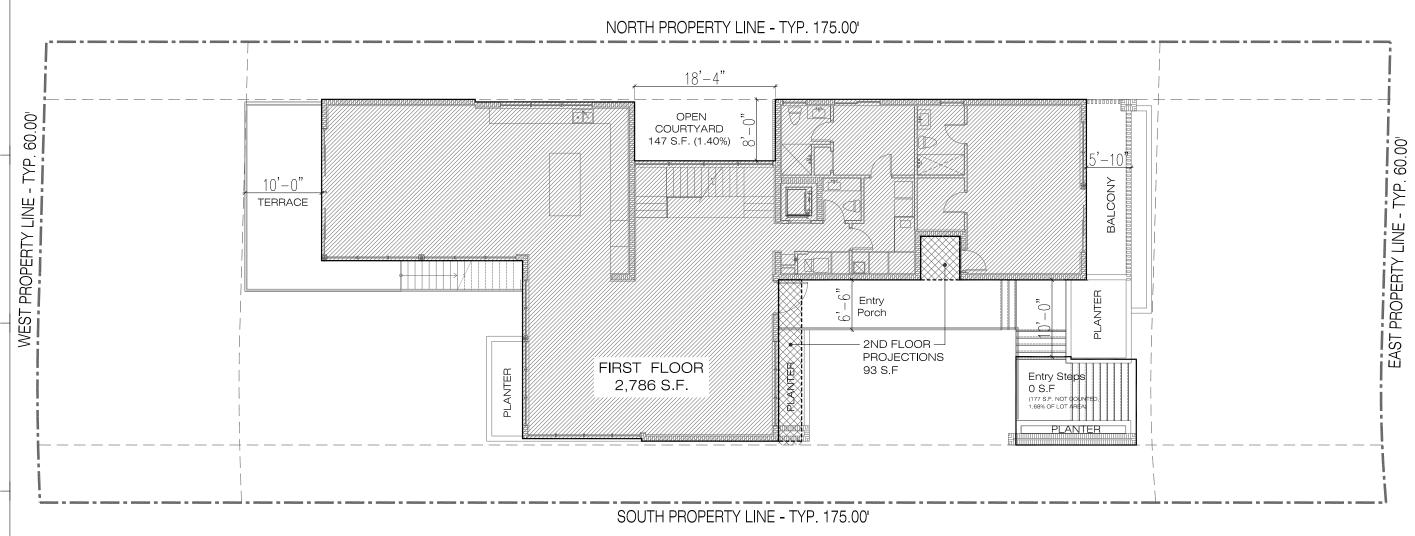
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# BUILDING VOLUME CALCULATION

FIRST FLOOR AREAS		
1ST FLOOR GARAGE	2,786 535	
TOTAL FIRST FLOOR VOLUME	3,321	S.F.
TOTAL SECOND FLOOR VOLUME	2,359	S.F.
SECOND FLOOR VOLUME RATIO TO FIRST FLOOR VOLUME	71.03	%

# LOT COVERAGE CALCULATION

TOTAL LOT AREA	10,500 S.F.
MAX COVERAGE (30%)	3,150 S.F.
AREAS INCLUDED IN COVERAGE	
1ST FLOOR 2ND FLOOR PROJECTION ENTRY STEPS (177 S.F. – EXCLUDED, 1.68% OF LOT AREA)	2,786 S.F. 93 S.F. 0 S.F.
TOTAL LOT COVERAGE	2,879 S.F.
PERCENTAGE PROPOSED	27.42 <b>%</b>



HATCH DENOTES AREA AT FIRST FLOOR COUNTED IN COVERAGE



HATCH DENOTES AREA AT SECOND FLOOR COUNTED IN COVERAGE





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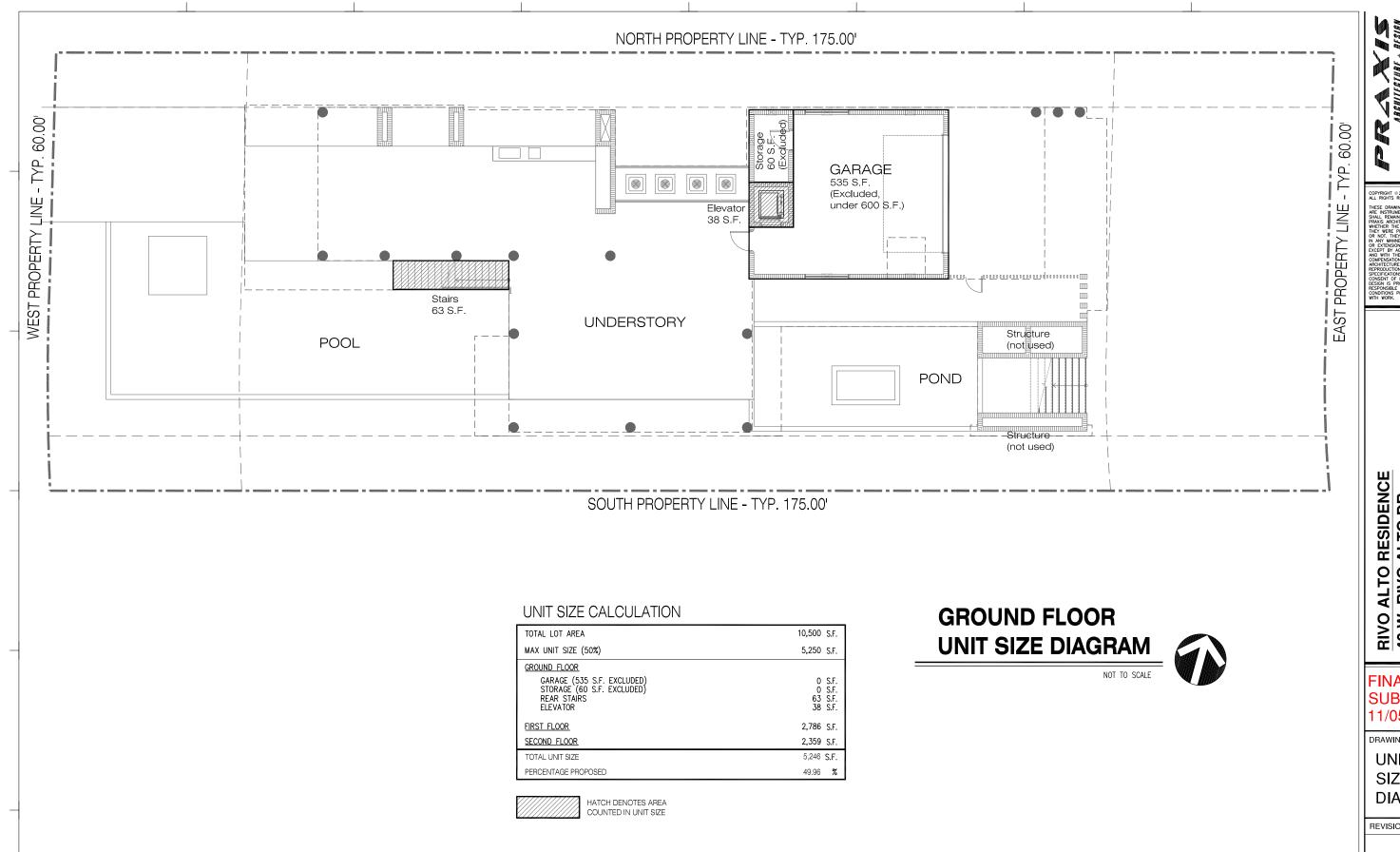
LOT COVERAGE DIAGRAM

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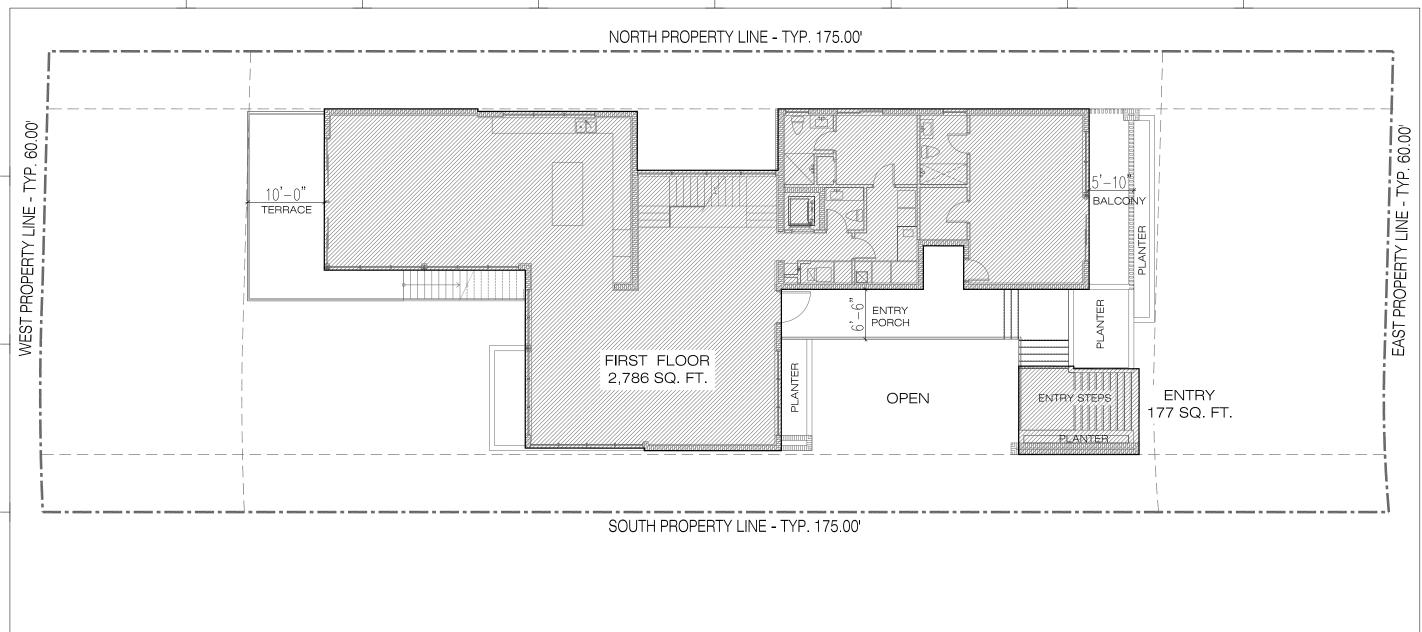
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UNIT SIZE DIAGRAM

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# UNIT SIZE CALCULATION

TOTAL LOT AREA	10,500	S.F.
MAX UNIT SIZE (50%)	5,250	S.F.
GROUND FLOOR		
GARAGE (535 S.F. EXCLUDED) STORAGE (60 S.F. EXCLUDED) REAR STAIRS ELEVATOR	0 63	S.F. S.F. S.F. S.F.
FIRST FLOOR	2,786	S.F.
SECOND FLOOR	2,359	S.F.
TOTAL UNIT SIZE	5,246	S.F.
PERCENTAGE PROPOSED	49.96	%



# **FIRST FLOOR UNIT SIZE DIAGRAM**

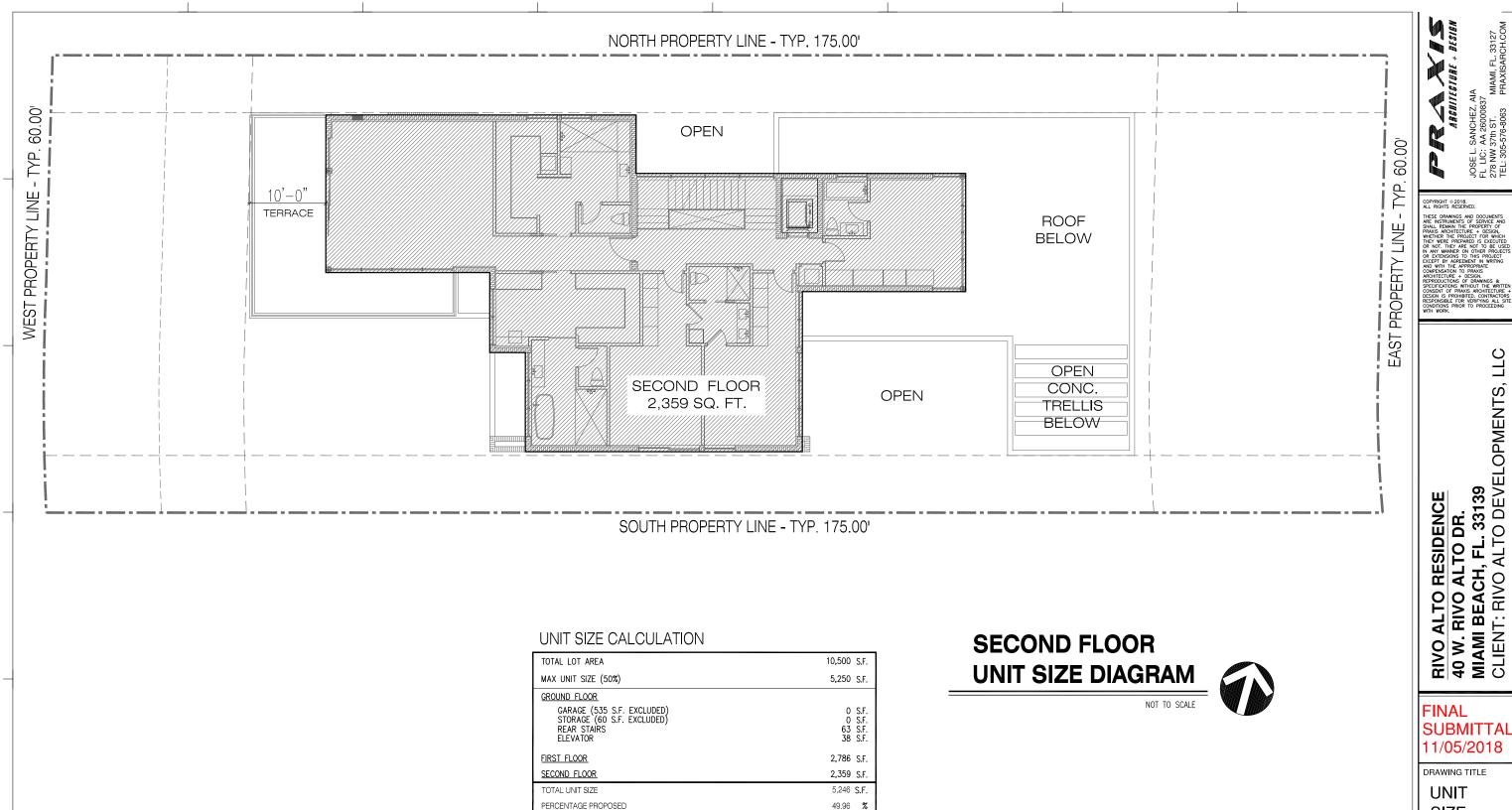
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UNIT SIZE DIAGRAM

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HATCH DENOTES AREA COUNTED IN UNIT SIZE

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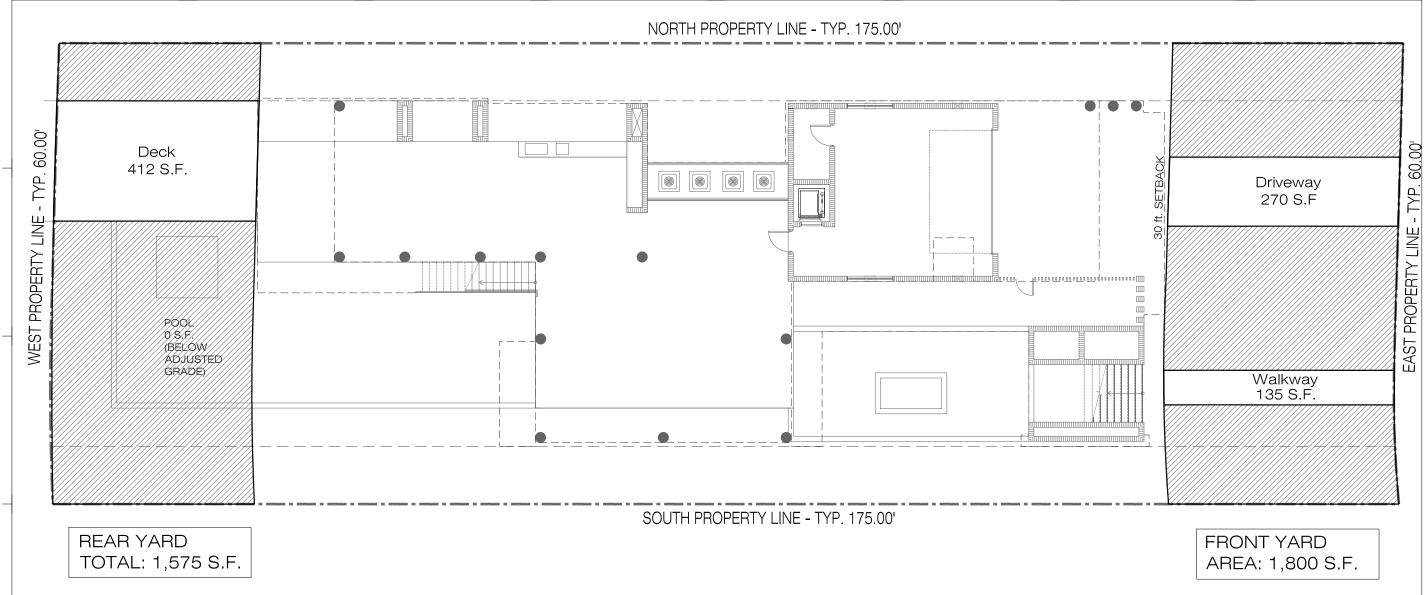
UNIT SIZE DIAGRAM

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**REAR YARD OPEN SPACE DIAGRAM** 

## REAR YARD - PERVIOUS OPEN SPACE

REAR YARD TOTAL AREA REAR YARD PERVIOUS OPEN SPACE MIN 70%	1,575 S.F. 1,102.5 S.F.
IMPERVIOUS AREAS	
POOL DECK	412 S.F.
TOTAL IMPERVIOUS AREAS (TO BE EXCLUDED FROM OPEN SPACE)	412 S.F.
PERVIOUS OPEN SPACE	
REAR YARD AREA IMPERVIOUS AREAS	1,575 S.F. - 412 S.F.
TOTAL REAR YARD OPEN SPACE PERCENTAGE OF OPEN SPACE	

HATCH DENOTES PERVIOUS OPEN SPACE

# **FRONT YARD OPEN SPACE DIAGRAM**

# FRONT YARD - PERVIOUS OPEN SPACE PER UNDERSTORY ORDINANCE

FRONT YARD TOTAL AREA FRONT YARD PERVIOUS OPEN SPACE MIN.	- 70%	1,800 S.F. 1,260 S.F.
IMPERVIOUS AREAS DRIVEWAY WALKWAY TOTAL IMPERVIOUS AREAS (TO BE EXCLUE	NED EDOM ODEN SDACE)	270 S.F. 135 S.F. 405 S.F.
PERVIOUS OPEN SPACE	THOM OF EN STAGE	+00 3.1.
	NT YARD AREA ERVIOUS AREAS	1,800 S.F. -405 S.F.
	AL FRONT YARD OPEN SPACE CENTAGE OF OPEN SPACE	1,395 S.F. 77.50%

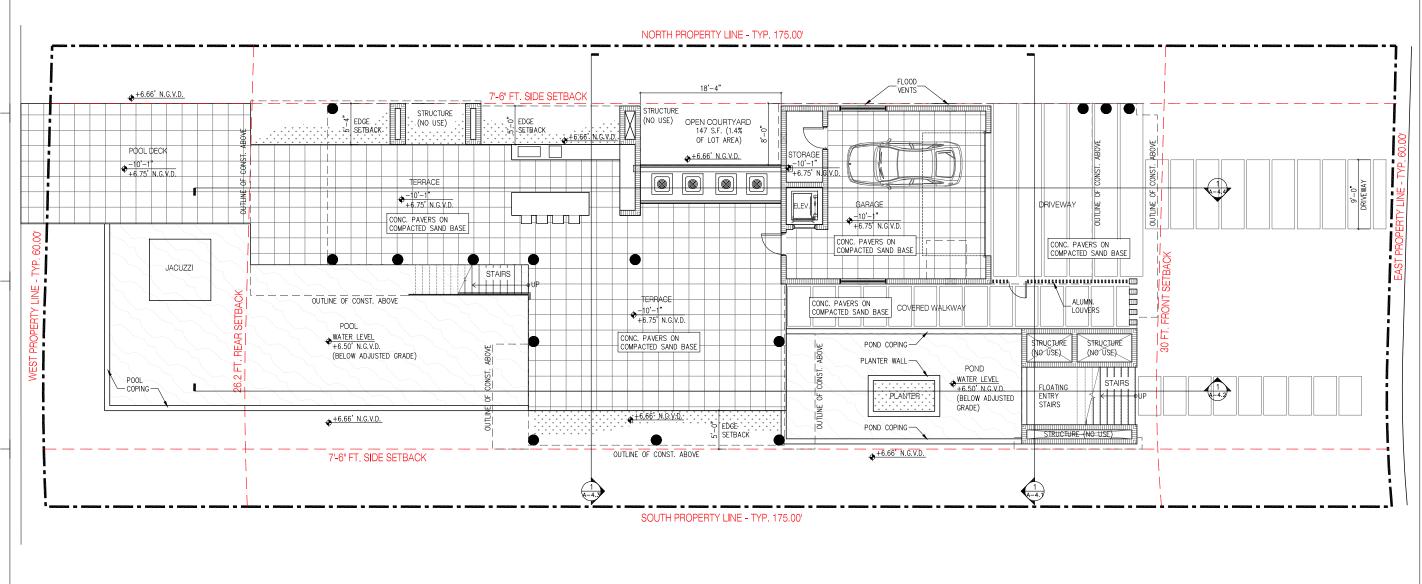
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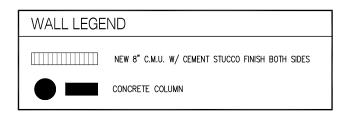
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OPEN **SPACE** DIAGRAM

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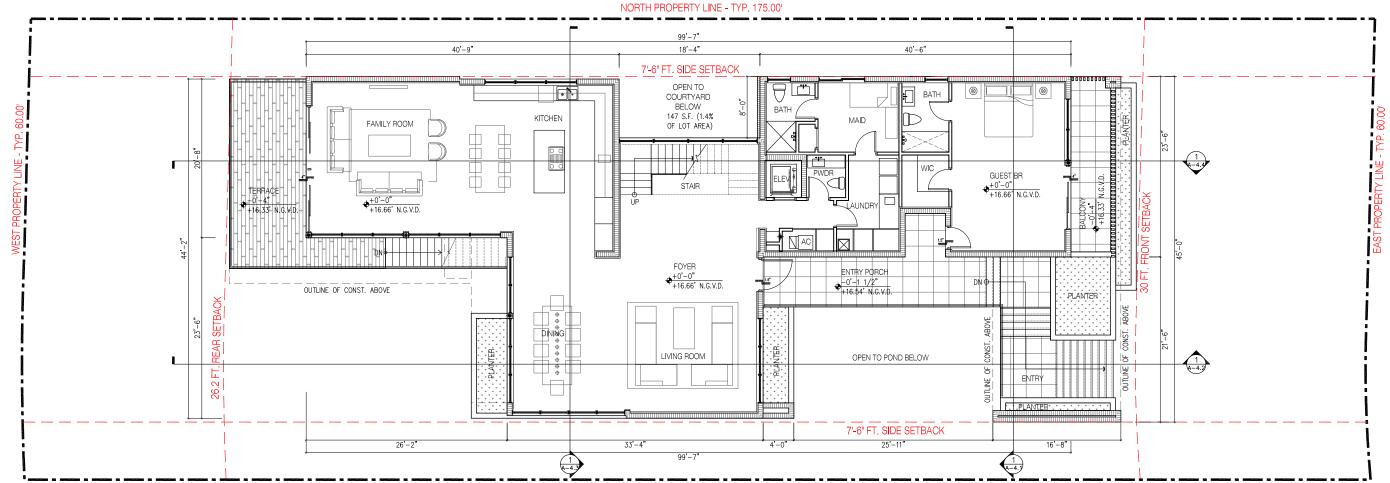
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GROUND FLOOR PLAN

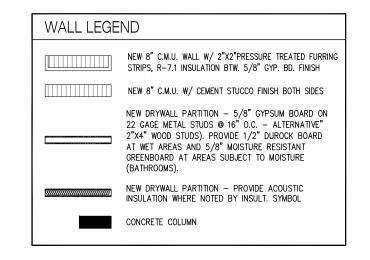
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SOUTH PROPERTY LINE - TYP. 175.00'





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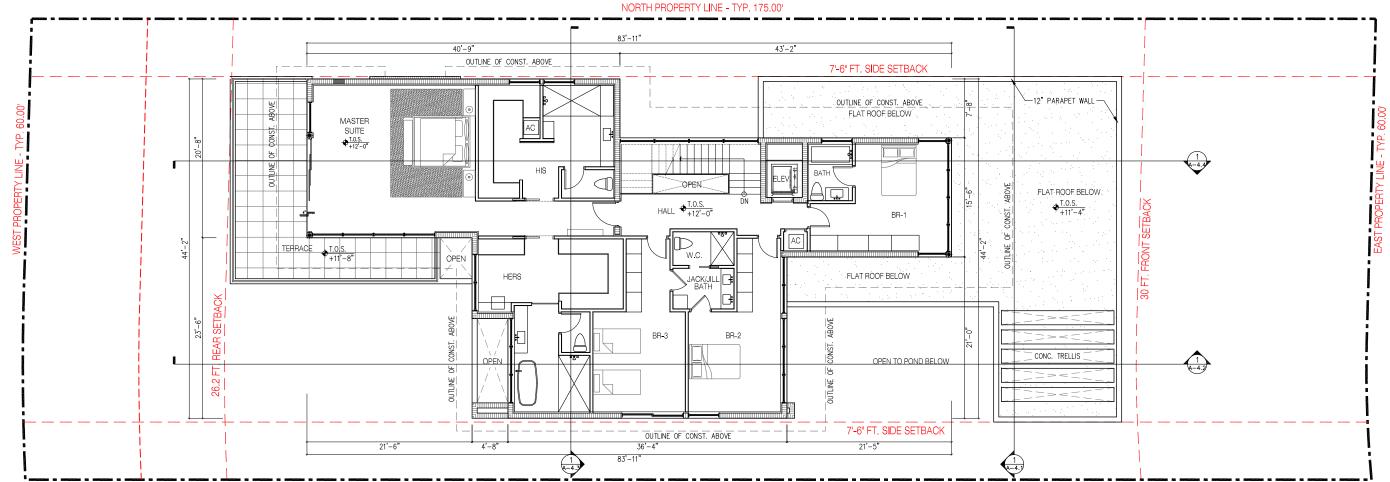
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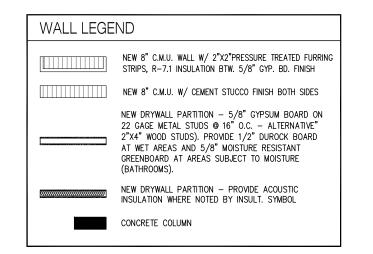
FIRST FLOOR PLAN

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SOUTH PROPERTY LINE - TYP. 175.00'





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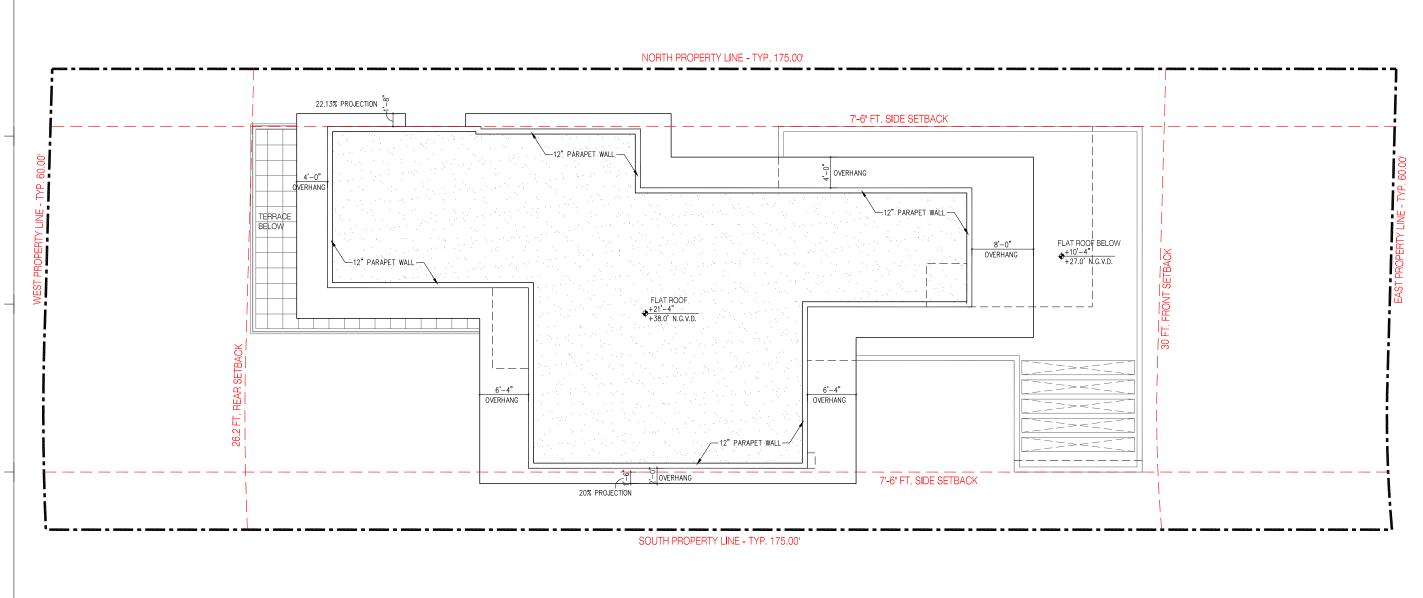
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SECOND **FLOOR** PLAN

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**ROOF PLAN** 

RIVO ALTO RESIDENCE
40 W. RIVO ALTO DR.
MIAMI BEACH, FL. 33139
CLIENT: RIVO ALTO DEVELOPMENTS, LLC

FINAL SUBMITTAL 11/05/2018

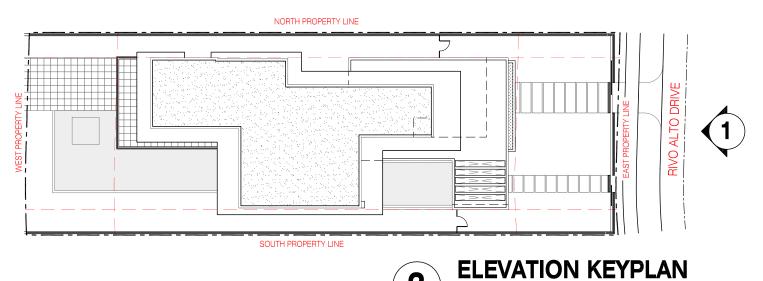
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ROOF PLAN

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# **ELEVATION KEYNOTES**

1. 5/8" SMOOTH CEMENT STUCCO (PAINTED WHITE OR AS SELECTED). PROVIDE MOCK-UP PANEL FOR APPROVAL BY OWNER. PROVIDE VINYL DRIP EDGE AT ALL TRANSITIONS FORM VERTICAL TO HORIZONTAL.

3/32"=1'-0"

- 2. 12" ROOFTOP CURB (SEE ROOF PLAN)
- 3. GLASS GUARDRAIL (42" HIGH A.F.F.) UNDER SEPARATE PERMIT
- VENEER -TO BE SELECTED- CONCRETE STONE TILE.

(FRONT)

- 5. OVERHEAD GARAGE DOOR (COLOR TO MATCH ADJACENT WALL)
- 6. DADE COUNTY APPROVED ALUM./IMPACT GLASS WINDOWS (IMPACT, BRONZE FINISH). REFER TO ENERGY CALCULATIONS FOR SHADING COEFFICIENT AND U FACTOR REQUIRED. PROVIDE FLUID APPLIED WATERPROOFING ON THE INSIDE FACE OF THE ROUGH OPENING. (TYP)
- DECORATIVE ALUMN. LOUVERS SPACING BETWEEN LOUVERS SHALL REJECT A 4" SPHERE.
- 8. GALVANIZED STEEL COLUMN W/ALUMINUM BREAK METAL ENCLOSURE (BY WINDOW DOOR MANUFACTURER) TO MATCH THE WINDOWS.
- 10. ALUM SCREEN ENCLOSURE FOR CONDENSING UNITS PAINT CMU SCREEN & GATE SAME COLOR AS THE HOUSE.

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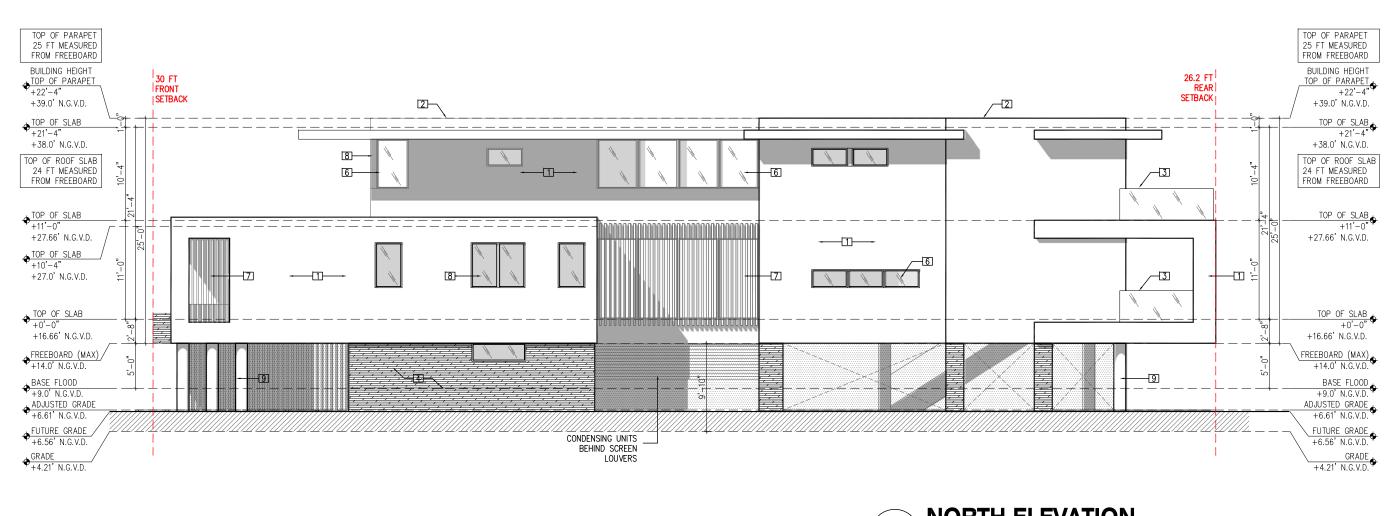
EAST **ELEVATION** (FRONT)

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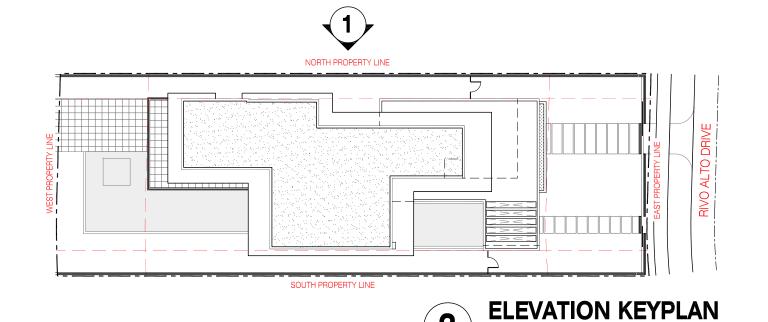
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#### **ELEVATION KEYNOTES**

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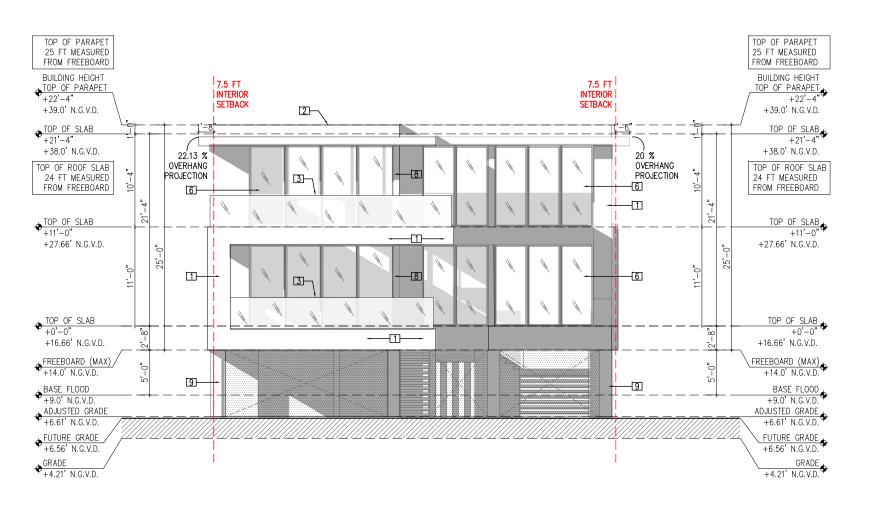
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NORTH ELEVATION (SIDE)

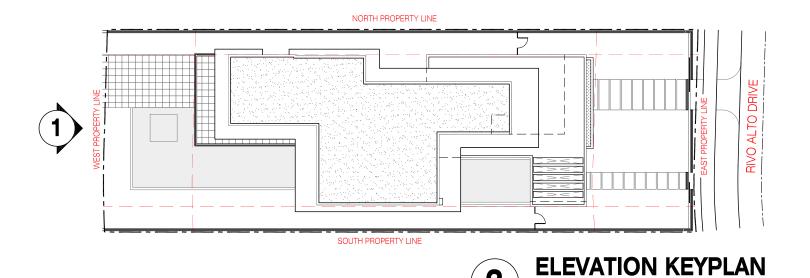
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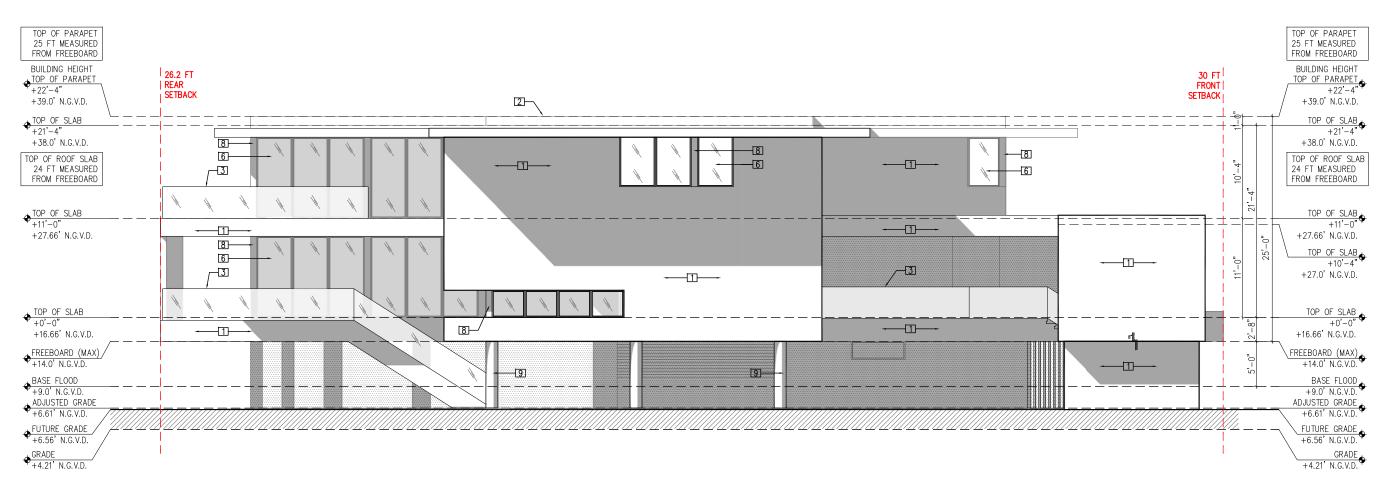
WEST ELEVATION (REAR)

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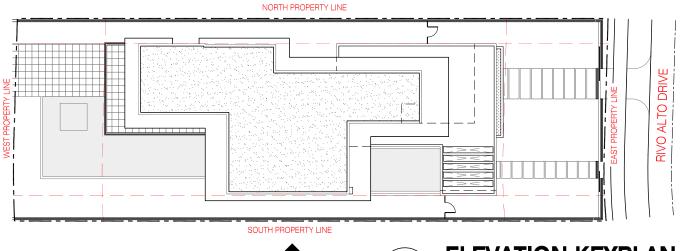
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2 ELEVATION KEYPLAN

#### **ELEVATION KEYNOTES**

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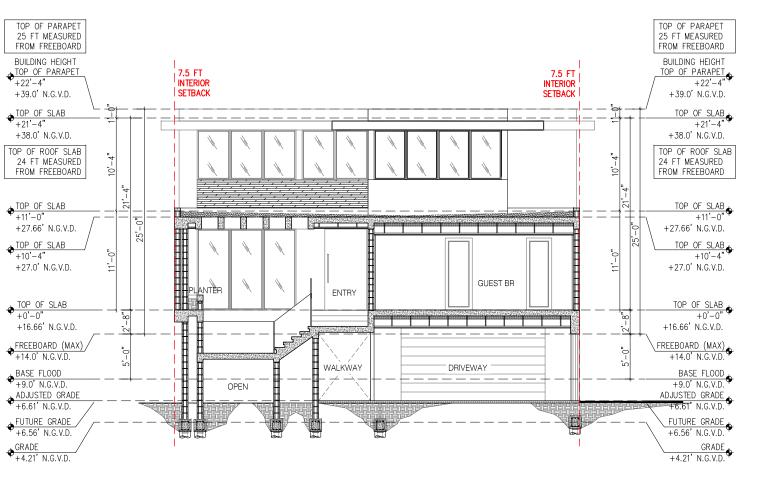
SOUTH ELEVATION (SIDE)

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#### NOTES

- ALL PLANTERS SHALL RECEIVE WATERPROOFING COATING. SEE STANDARD DETAIL
- CEILING HEIGHTS INDICATED IN SECTIONS ARE FOR BIDDING PURPOSES ONLY. THE ACTUAL HEIGHT MAY VARY DEPENDING ON ALL SYSTEMS INSTALLED. THE MEP INSTALLATION SHOULD BE PERFORMED PRIOR TO THE CEILING SYSTEM INSTALLATION. PIPING AND DUCTS SHALL BE INSTALLED AS HIGH AS PRACTICALLY POSSIBLE.



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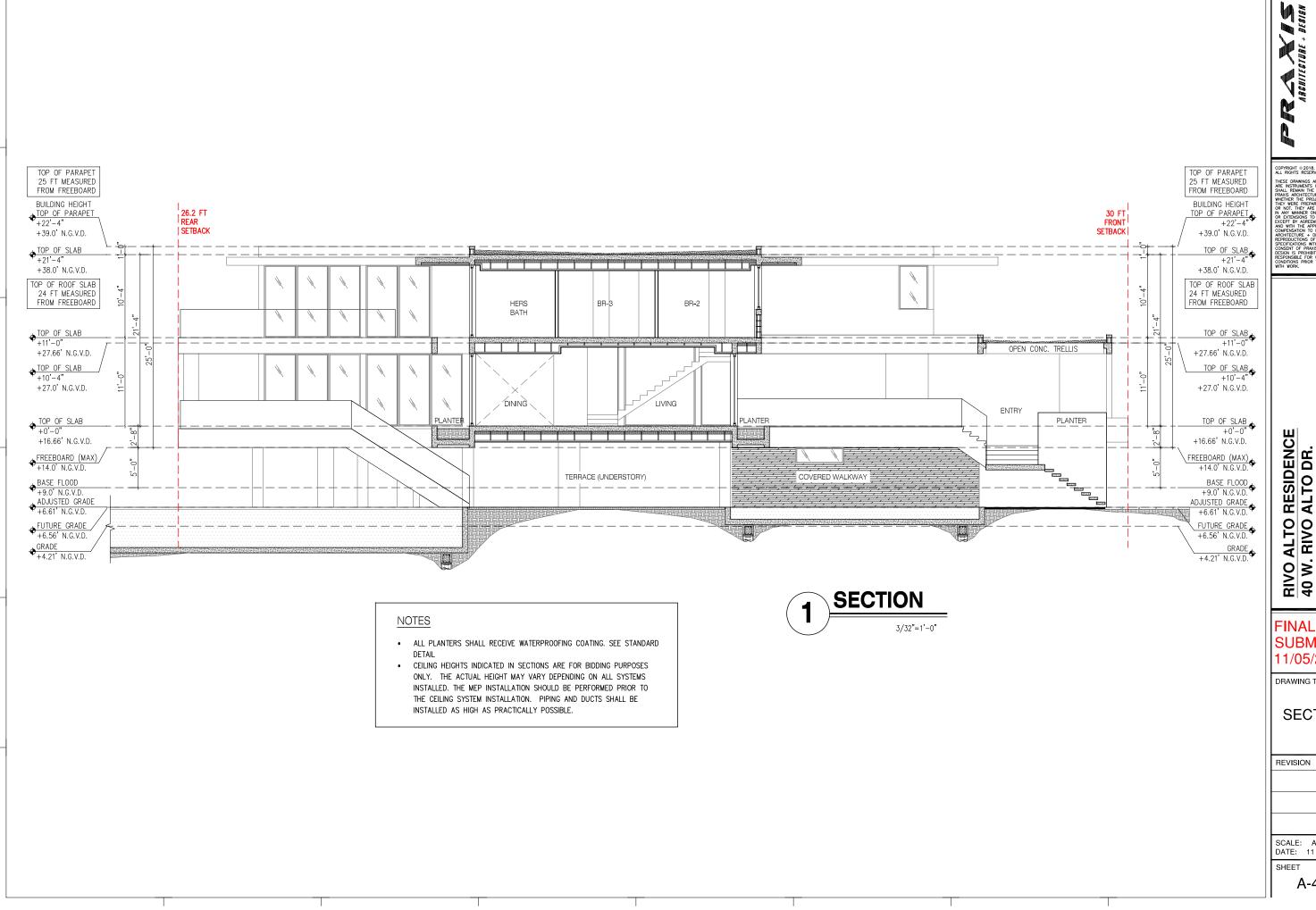
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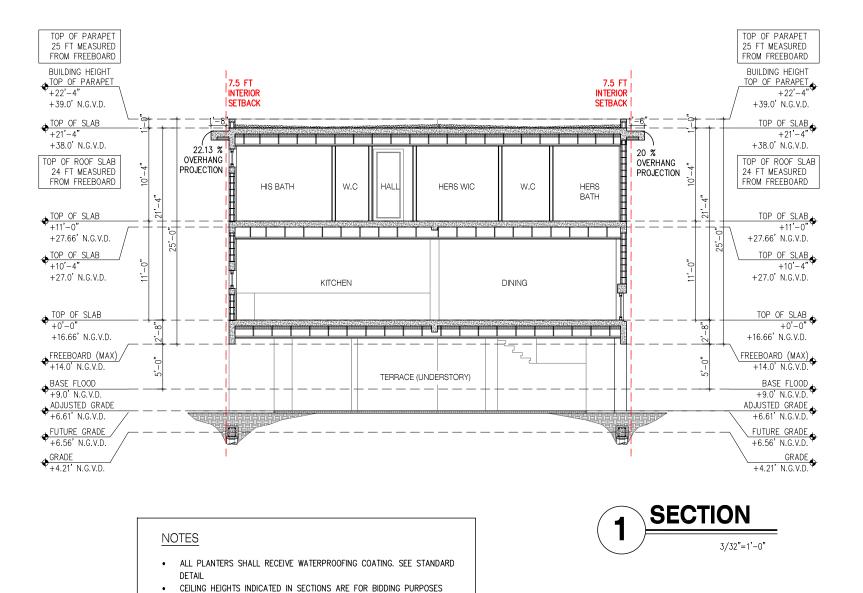
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RIVO ALTO RESIDENCE
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MIAMI BEACH, FL. 33139
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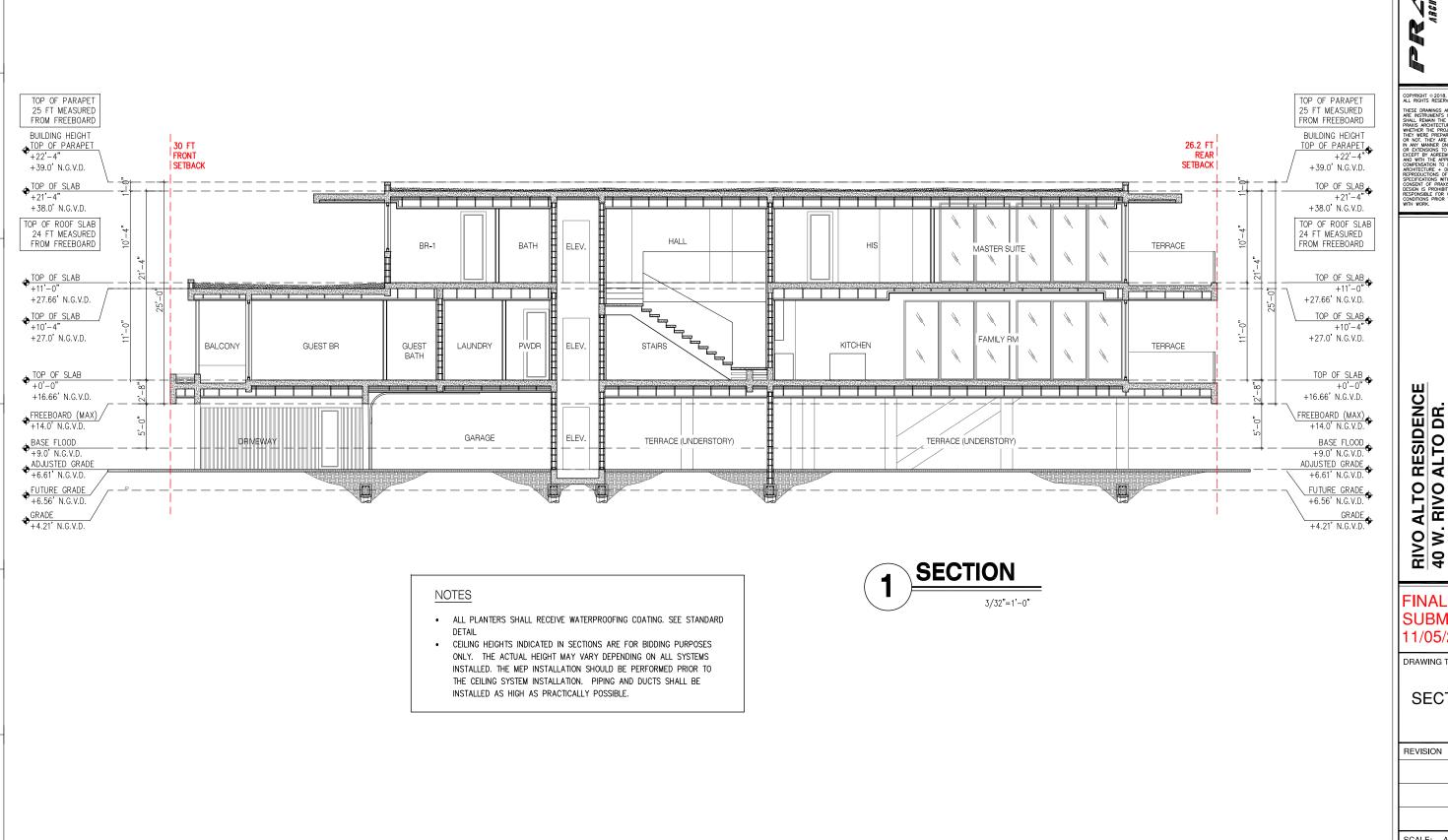
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DATE: 11 / 05 / 2018



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