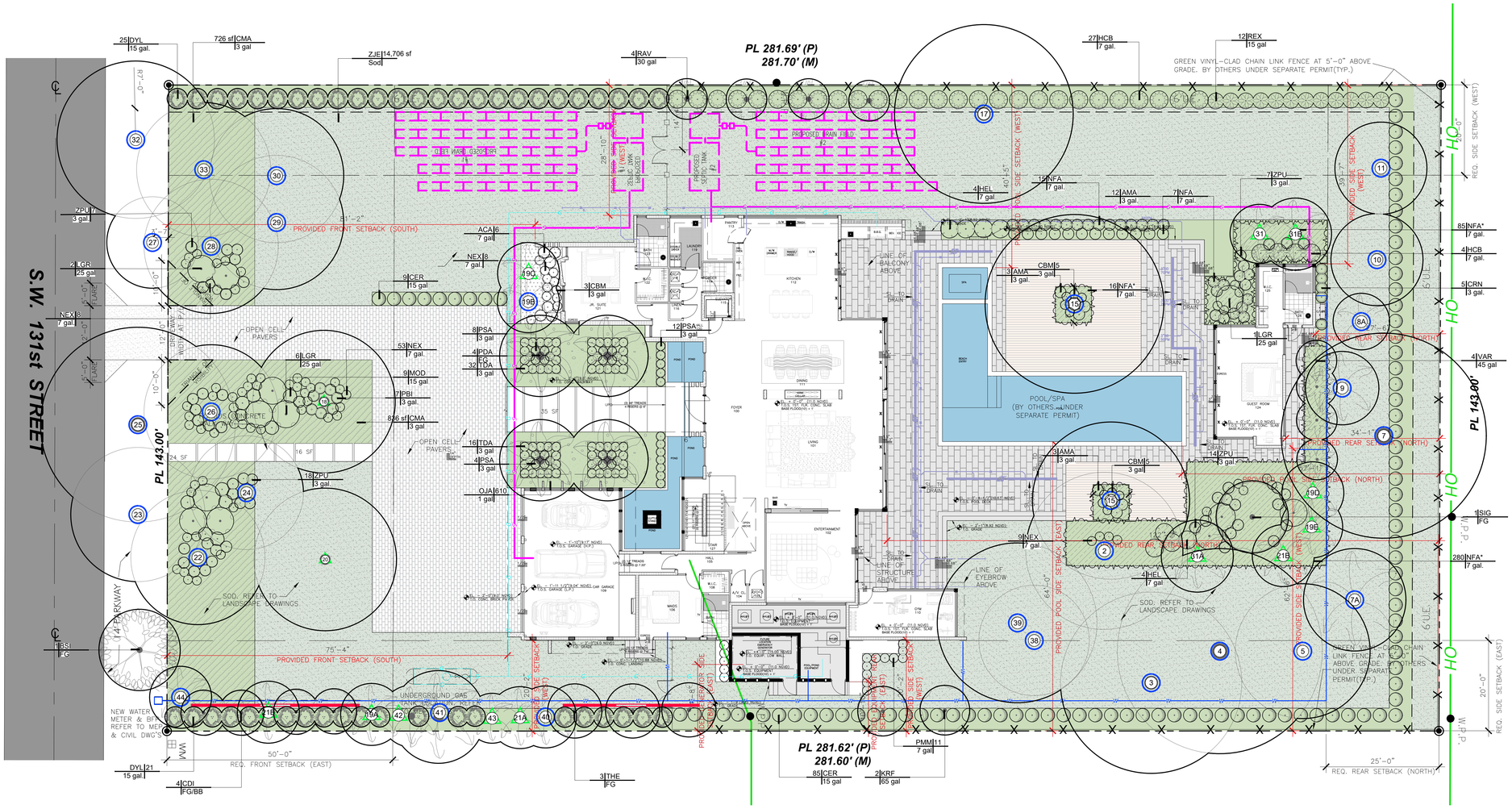


GROUND FLOOR LANDSCAPE PLAN

SCALE: 0 10 21 32 feet

3/32" = 1'-0"

UTILITIES LINES

- Water Line
- Sewer Line
- Drain Field
- Gas Line
- Overhead Utilities

Tree / Palm — The Existing trees or palms transplanted, new location

Tree / Palm — The Existing trees and palms that remained in their original location

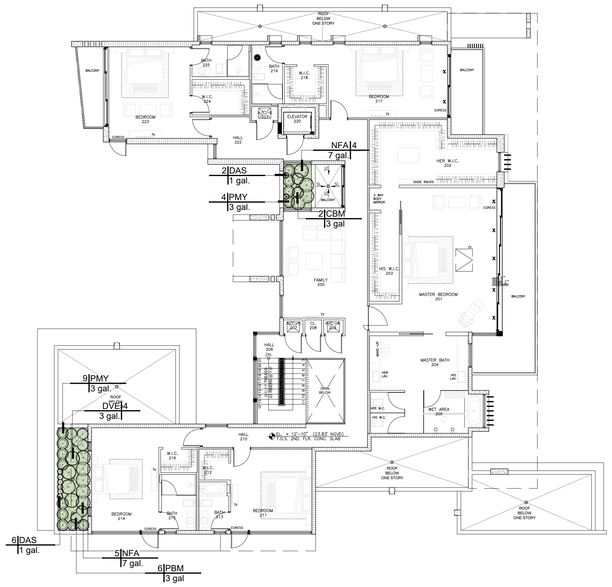
VISIBILITY TRINGLE

10' x 10' Visibility Triangle: Will not be allowed to contain any objects (landscaping / fence) in a manner as to impair visibility between a height of 2'-6" to 10'-0" (typical throughout)

ROOT BARRIER

DeepRoot Barrier UB 24-2 & UB 48-2, See details 8 & 9 / L-2.2

LANDSCAPE REQUIREMENTS ZONE: EU-1	Required	Provided
Net Lot Area: 40,276 S.F. (0.92 AC)		
Minimum Percent Required Green Space	22,152 SF (55%)	24,934 SF (61%)
Maximum Permitted Lawn Area	9,978 SF (40%)	15,564 SF
Article 6. Enviromental Regulations Village of Pinecrest. Div. 6.1		
TREES		
Street Trees (Section 3.b)		4 Existing Tree 1 New tree
Length of roadway = 143' / 30' = 4.76	5	5
Street trees shall be provided along all roadways at a maximun average spacing of thirty (30') feet on center. Minimum clear trunk of four (4) feet at time of planting. Minimum overall height of fourteen (14) feet at time of planting. Minimum caliper of three (3) inches at time of planting.		
Article 6. Enviromental Regulations Village of Pinecrest. Div. 6.1. **Table 6-1.**		
Lot Trees (In addition to Street Trees)		11 New Trees 20 Existing Tree
18 trees per acre of net lot area. Net Lot Area =18 / 0.92 AC = 19.56	20	31
Article 6. Enviromental Regulations Village of Pinecrest. Div. 6.1- **Section 3.a**		
Minimum overall height of twelve (12) feet at time of planting. Minimum caliper of three (3) inches at time of planting. Minimum clear trunk of four (4) feet at time of planting.		
Total of Required Trees	25	0
30% of the required trees and/or palms shall be native species.	8	0
No more than 30 % of the minimun tree requirements shall be met by palms.	8	0
Article 6. Enviromental Regulations Village of Pinecrest. Div. 6.1- **Section 4.a-b-c**		
SHRUBS		
10 Units (Shrubs) per required tree. All shrubs shall be a minimum of 18 inches in height when measured immediately after planting.	250	561
30% of the required shrubs shall be native species.	75	315
All exterior air conditioning units shall be shaded and screened by trees and/or shrubs. Drought tolerant plants are strongly encouraged.		
Plants shall conform to, or exceed, the minimum standards for Florida Number One as provided in the most current edition of "Grades and Standards for Nursery Plants, Part I and II," prepared by the State of Florida Department of Agriculture and Consumer Services.		



SECOND FLOOR LANDSCAPE PLAN

SCALE: 0 10 21 32 feet

3/32" = 1'-0"

Existing Tree List

No.	BOTANICAL NAME	COMMON NAME	SPECS DBH (in)	SPECS Height (ft)	SPECS Spread
1	*Quercus virginiana*	Live oak	20	45	35
2	*Ficus aurea*	Strangler fig	30	50	35
3	*Quercus virginiana*	Live oak	17	36	32
4	*Quercus virginiana*	Live oak	25	33	30
5	*Quercus virginiana*	Live oak	17	33	15
7	*Quercus virginiana*	Live oak	28	18 OA	20
7A	*Dypsis lutescens*	Areca palm	cluster	26	25
8A	Cocothrinax miragua	*Miraguama palm*	4	12	8
9	*Dypsis leptochellos*	teddy bear palm	6	20	15
10	*Mangifera indica*	Mango	8	20	20
11	*Manilkara zapota*	Sapodilla	4	20	20
15	*Quercus virginiana*	Live oak	25	45	40
17	*Quercus virginiana*	Live oak	22	50	40
18	*Quercus virginiana*	Live oak	25	45	45
19A	*Thrinax radiata*	Florida thatch palm	6	30	12
19B	*Thrinax radiata*	Florida thatch palm	6	20	12
19C	*Thrinax radiata*	Florida thatch palm	5	22	12
19D	*Coccothrinax crinita*	old man palm	9	12	10
19E	*Coccothrinax crinita*	old man palm	9	8	10
20	*Quercus virginiana*	Live oak	19	40	45
21A	*Sabal palmetto*	Cabbage palm	9	16	12
21B	*Sabal palmetto*	Cabbage palm	8	14	12
22	*Bucida buceras*	Black Olive	16	40	30

No.	BOTANICAL NAME	COMMON NAME	SPECS DBH (in)	SPECS Height (ft)	SPECS Spread
23	*Bucida buceras*	Black Olive	20	45	30
24	*Bucida buceras*	Black Olive	12	45	25
25	*Bucida buceras*	Black Olive	32	50	10
26	*Bucida buceras*	Black Olive	17	45	30
27	*Bucida buceras*	Black Olive	13	28	30
28	*Bucida buceras*	Black Olive	20	43	30
29	*Bucida buceras*	Black Olive	18	40	30
30	*Bucida buceras*	Black Olive	19	40	30
31	*Livistona chinensis*	Chinese fan palm	10	34	15
31A	*Livistona chinensis*	Chinese fan palm	10	34	15
31B	*Livistona chinensis*	Chinese fan palm	10	34	15
32	*Bucida buceras*	Black Olive	24	45	35
33	*Bucida buceras*	Black Olive	10	30	20
38	*Bursera simaruba*	*Gumbo limbo*	*15*	*45*	*25*
39	*Quercus virginiana*	*Live oak*	*22*	*35*	*35*
40	*Sabal palmetto*	*Sabal palmetto*	*10*	*16*	*12*
41	*Dypsis lutescens*	*Areca palm*	*cluster*	*16*	*10*
42	*Ptychosperma elegans*	*solitaire palm*	*cluster*	*22*	*18*
43	*Christmas palm*	*Adonidia merrillii*	*cluster*	*18*	*10*
44	*Livistona chinensis*	*Chinese fan palm*	*9*	*32*	*16*

PLANT SCHEDULE SECOND FLOOR LANDSCAPE

SYMBOL	CODE	BOTANICAL NAME	COMMON NAME	CONT	HGT	SRD	SPACING	QTY	REMARKS
SHRUBS									
	CBM	Colocasia esculenta `Black Magic`	Black Taro	3 gal	1.0	1.5`		2	
	DAS	Dichondra argentea `Silver Falls`	Silver Falls Dichondra	1 gal.	0.5`	1`	As Shown	8	
	DVE	Dietes vegeta	African Iris	3 gal.	2`	2`		4	
	NFA	Nephrolepis biserrata	Macho Fern	7 gal.	3`	2`		9	Florida Native - Miami-Dade Landscape Manual
	PBM	Philodendron `Burle Marx`	Philodendron `Burle Marx`	3 gal	2`	2`		6	
	PMY	Phyllanthus myrtifolius	Mousetail Shrub	3 gal.	1.5`	2`		13	

ALL LANDSCAPE DATA INC
DERICK LANGEL
Landscape Architect LA666705
www.alllandscapedata.net & .com
4459 NW 97 CT / Doral, FL 33178
Ph: 305.303.7059

Digitally signed by Derick Langel
Date: 2024.06.05 09:08:20-04'00'

FAO ARCHITECTURE
407 LINCOLN ROAD
SUITE B-2
MIAMI BEACH, FLORIDA 33139
P 786.448.3630

PROJECT NO: 2305

CLIENT:
RONALDO FL2, LLC
1200 BISCAYNE BLVD.
MIAMI , FLORIDA 33181

REVISIONS:

CFS ENGINEERING GROUP, INC.
STRUCTURAL ENGINEER
185 NW 108TH STREET
MIAMI SHORES, FLORIDA 33168

ARPE ENGINEERING, LLC
MEP ENGINEERING
2020 PONCE DE LEON BLVD. SUITE 1002
CORAL GABLES, FLORIDA 33134

ALL LANDSCAPE DATA, INC
LANDSCAPE ARCHITECT
4459 NW 97THCOURT
DORAL, FLORIDA 33178

NEW LEAF ENVIRONMENTAL, LLC
ISA CERTIFIED ARBORIST
57 SILVER SPRINGS DRIVE
KEY LARGO, FLORIDA 33037

TERRA CIVIL ENGINEERING, LLC
CIVIL ENGINEERING
4011 WEST FLAGLER ST., SUITE 404
MIAMI, FLORIDA 33134

CASA ROBLES 131

6545 SW 131 STREET PINECREST, FLORIDA 33156

PROJECT DESCRIPTION:
SINGLE FAMILY RESIDENCE

FAO ARCHITECTURE LLC

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SEAL:

FELIPE ALVARADO AR 91841

PHASE: CONSTRUCTION DOCUMENTS

ISSUE DATE: JUNE 4, 2024

SHEET TITLE: LANDSCAPE PLAN

SHEET:

L-02