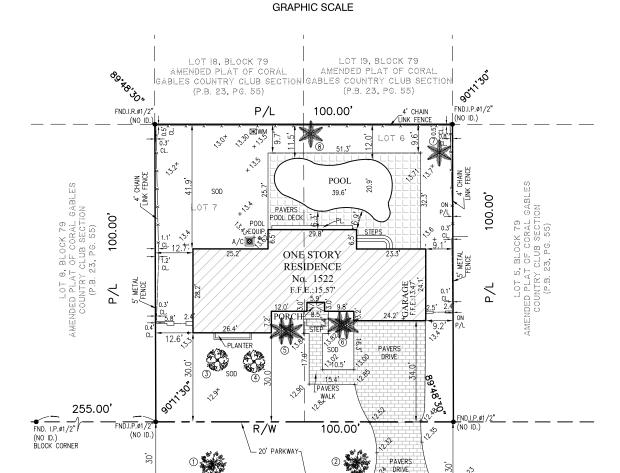
# MAP OF BOUNDARY SURVEY

1522 Alegriano Avenue, Coral Gables Miami-Dade County, FL 33146 Folio # 03-4119-001-1170

Scale: 1" = 20'



ASPHALTAS PAVEMENT

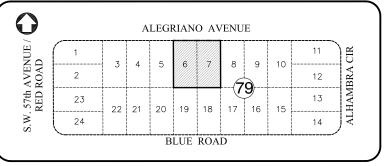
ALEGRIANO AVENUE (60' TOTAL R/W)

P.B. PLat Book



	TREE	TABLE		
No.	TREE NAME	DIAMETER	HEIGHT	SPREAD
1	OAK TREE	30"	30'	25'
2	OAK TREE	30"	30'	25'
3	TREE	7"	15'	10'
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5	2 PALM TREES	12"	15'	6'
6	2 PALM TREES	12"	15'	6'
7	PALM TREE	22"	20'	10'
8	PALM TREE	6"	25'	10'





LOCATION SKETCH

### SURVEYOR'S REPORT:

1. MAP OF BOUNDARY SURVEY, Fieldwork date of data acquisition: February 19th, 2021.

#### 2. LEGAL DESCRIPTION:

Lots 6 and 7, Block 79, CORAL GABLES COUNTRY CLUB SECTION PART 5, according to the plat thereof, as recorded in Plat Book 23, at Page 55, of the Public Records of Miami-Dade County, Florida.

Containing 10,000 Square Feet or 0.23 Acres more or less by calculations.

#### 4. ACCURACY:

The accuracy obtained by measurement and calculations of a closed geometric figure was found to exceed this requirement. Linear 1 foot in 7,500 feet.

#### 5. DATA OF SOURCES:

### HORIZONTAL CONTROL:

-The Legal Description was furnished by client.
-North Arrow as per Plat Book 23, Page 55, of the Public Records of Miami-Dade County, Florida. This line is considered well-established and monumented

Elevations are referred to N.G.V.D. 1929.

Benchmark used: City of Coral Gables Benchmark No. 112, Elevation=12.54' (N.G.V.D. 1929) located @ Alhambra Circle Alegriano Avenue S.W. COR PKBW POC FSW.

#### 6. FLOOD INFORMATION:

By scale determination this property is located in Flood Zone X, as per Federal Emergency Management Agency (FEMA), NFIP Community Name: City of Coral Gables and Community Number 120639 Map/Panel Number 12086C0456, Suffix L, FIRM Panel Effective/Revised Date 09-11-2009.

#### 7. LIMITATIONS:

No research was made for other instruments than the existing in the plat and provided by client. No determination was made as to how the site can be served with utilities. Fences and walls ownership by visual means only; legal ownership not determined No underground utilities and/or structures(foundations) was located within or abutting the Subject

## SURVEYOR'S CERTIFICATION:

I certify: This Map of Boundary Survey meets all applicable requirements of the Florida Minimum Technical Standards as contained Chapter 5J—17. Unless indicated to the contrary, the measured distance and directions shown on the Map of Boundary Survey are the same as the deed distances and directions. Not valid without the signature and the original raised seal of Florida Licensed Surveyor and Mapper. Additions or deletions to Map of Boundary Survey by other than signing party or parties is prohibited without written consent of the signing party or parties.

ABBREVIATIONS & LEGEND Pg. Page -R/W Right-of-Way —×—×— Chain Link Fence FND Found U.E. Utility Easement Sewer Manhole Electric Box IP Iron Pipe Fence Telephone Manhole MLP Light Pole — DUL — Overhead IR Iron Rebar Temporary Benchmark Parkway Water Pump TBM Water Meter Utility Pole N&D Nail & Disc PWY ₩V Water Valve \_CLP Concrete Light Pole COL. Column

Catch basin

**FormTech** Land Surveying, Inc.

State of Florida LB # 7980 12209 S.W. 129th Court, Miami, Florida, 33186 Ph; (786)429-3034 (786)443-0285 (786)443-0678 www.formtechsurveyors.com\_email-info@formtechsurveyors.com

Job # 21-02063 State of Florida LS-# 6660

Page 1 of 1



# Lizama Residence

1522 Alegriano Avenue, Coral Gables, FL 33146 | BOA submission set

06.28.21

# index of drawings

Tree Disposition Plan

**Cover Sheet** A-00 A-01 Zoning Legend and Diagrams A-02 Context Photos, L.O.I. & Reference Photos A-03 Context Map and Neighboring Residence Photos A-04 Existing Site Plan A-05 Existing Floor Plan & Demo A-06 Existing Elevations & Demo A-07 Proposed Site Plan Proposed Floor Plan A-08 Proposed Elevations A-09 Proposed Elevations Proposed Roof Plan A-10 A-12 Renderings

# revision index

L-01

Zoning Comments 8/04/2021 09/14/2021 BOA Comments

### architect

The Realization Group Architects AA26004002

Miami Office 632 Candia Ave Coral Gables, Florida 33155 tel. 305.284.7325

rtapanes@realizationgroup.com

### m.e.p. engineering Guerrero / Gonzalez

780 tamiami canal rd. miami, fl 33144 305.262.3944

mike@guerrerogonzalezengineers.com

HTH Engineering 5112 NW 79th Ave, Unit 108 Doral, FL 33166 PH: 786.356.9606 admin@hth-engineering.com client Mr. & Mrs. Lizama 1522 Alegriano Ave Coral Gables, FL 33146

# Scope of Work

- Remodel of Bedrooms
- Remodel of Bathrooms
- Expansion of Closets
- New Master Bedroom
- New Master Bathroom
- New Covered Terrace New Front Entrance Tower
- Relocation of the Front Door

Realization Group

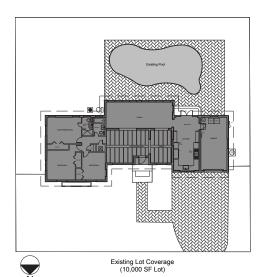
AA26004002

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rtapanes@realizationgroup.com

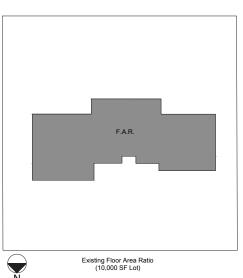
Coral Gables, FL 522 Alegriano Avenue

Lizama Residence

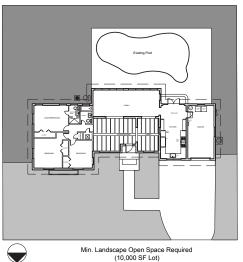


Max Ground Coverage Allowed for Main Building = 35% = 3,500 SF
Max Ground Coverage Allowed for Main Building + Auxiliary Structure = 45% = 4,500 SF

Existing Ground Coverage for Main Building = 2,098 SF
Sixting Ground Coverage for Main Building + Auxiliary Structure = 2,692 SF

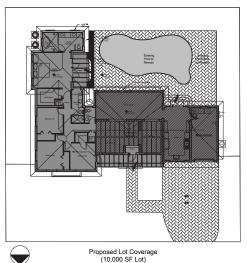


Existing Floor Area Ratio Allowed = 2,081 SF



Min. Landscape Open Space Required = 40% Building Site = 4,000 SF Min. Landscape Open Space Required in Front Yard = 20% of the 40% = 800 SF

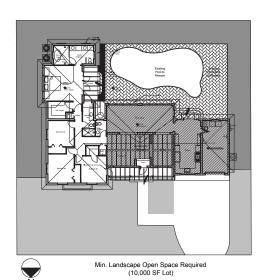
Existing Landscape Open Space on Building Site = 5,464 SF
Existing Landscape Open Space in Front yard = 2,414 SF



round Coverage Allowed for Main Building = 35% = 3,500 SF round Coverage Allowed for Main Building + Auxiliary Structure = 45% = 4,500 SF Proposed Ground Coverage for Main Building = 2,946 SF
Proposed Ground Coverage for Main Building + Auxiliary Structure = 3,542 SF



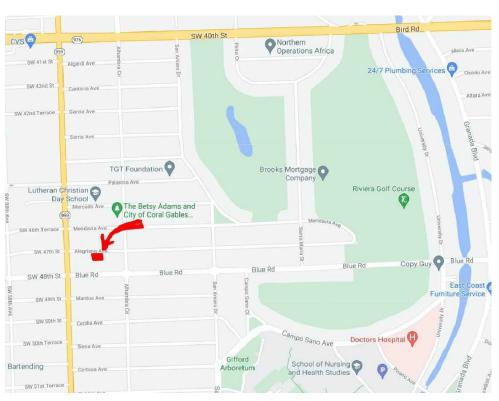
Proposed Floor Area Ratio Allowed = 2,694 SF



Min. Landscape Open Space Required = 40% Building Site = 4,000 SF Min. Landscape Open Space Required in Front Yard = 20% of the 40% = 800 SF

Proposed Landscape Open Space on Building Site = 4,580 SF
Proposed Landscape Open Space in Front yard = 2,336 SF

Zoning: SFR - Single	Required / Allowed	Existing	Proposed
Family Residential			
Lot Occupation			
a. Lot area (sf)	5,000 Min.	10,000 SF	10,000 SF
b. Lot width	50 FT min.	100 FT	100 FT
c. Ground area coverage (Article 4. 4-7)	4,500 SF max. ( Main Building + Accessory)	2,692 SF	3,389 SF
	Max. for Main Building = 35% = 3,500 SF	2,098 SF	2,795 SF
	Max. for Auxiliary Structures = 10% = 1,000 SF	594 SF	594 SF
d. Floor Area	4,150 SF max.	2081 SF	2,694 SF
5,000 SF or	less - 48% 5,000 x 48% = 2,400 SF		
Next 5,000	0 SF - 35% 5,000 x 35% = 1,750 SF		
Remainder of the building site	area- 30% 0 x 30% = 0 SF		
e. Density	One (1) principal building	1 Principal Building	5
Building Setbacks			
a. Front setback	25 ft	30.0'	30.0'
b. Side Setback			
b. 1 - Int	erior Side Min. 5 ft. (20% of the total lot width, with a combined maximum of 20 feet shall be equalon both sisdes)	9.1' Right Side 12.50' Left Side	9.1' Right Side 11' Left Side
	·	12.50 Left Side	II Left Side
	ide Street 15 feet.		
c. Rear	10 ft. If compatible with neighborhood character, the Board may recoomend varicances to allow a rear setback of 5 feet.	36.27'	10'
Building Height			
a. Maximum height	2 Stories or 25 feet. Measure from finish floor to the tie-beam on the floor, excluding a raised floor of thirty (30) inches	12' - 10"	13' - 11"
Parking Requirements			
	One (4) and the control of the contr	2.0	3 Spaces
a. Single Family	One (1) parking space consisting of a roofed structure. Which utilized the same materials as the principle structure and that is a garage, carport, or porte-cochere	3 Spaces	ээрассэ
Landscape Requirements	materials as the principle structure and that is a garage, carport, or porte-cochere	3 Spaces	3 Spaces
a. Single Family  Landscape Requirements a. Landscape Open Space		3 Spaces 5,464 SF	4,670 SF
Landscape Requirements	materials as the principle structure and that is a garage, carport, or porte-cochere  All buildings shall provide landscaped open space of not less than forty (40%) percent of the areas of the building site. At least twenty (20%) percent of the required forty (40%) of the landscape open space shall be located in the front	·	



Location Map: nts



AA26004002

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Coral Gables, FL Residence Lizama

33146

Alegriano Avenue

drawn by: designed by:

Pre-BOA: Zoning co 08-04-2021 2 BOA: comments 09-14-2021

A-01

Board of Architects | 2021





Board of Architects | 2021







Contextual Photo of Front of Residence



















# Letter of Intent:

This project is seeking to create an addition to the existing Single Family Residence in the South East Corner of the property to create a full on Master Suite inclusive of a covered terrace facing the existing pool. This project will enhance the front entrance by creating an entrance feature to clearly mark the front door.

- Remodel of Bedrooms
- Remodel of Bathrooms
- Expansion of Closets
- New Master Bedroom
- New Master Bathroom
- New Covered Terrace
- New Front Entrance Tower
- Relocation of the Front Door





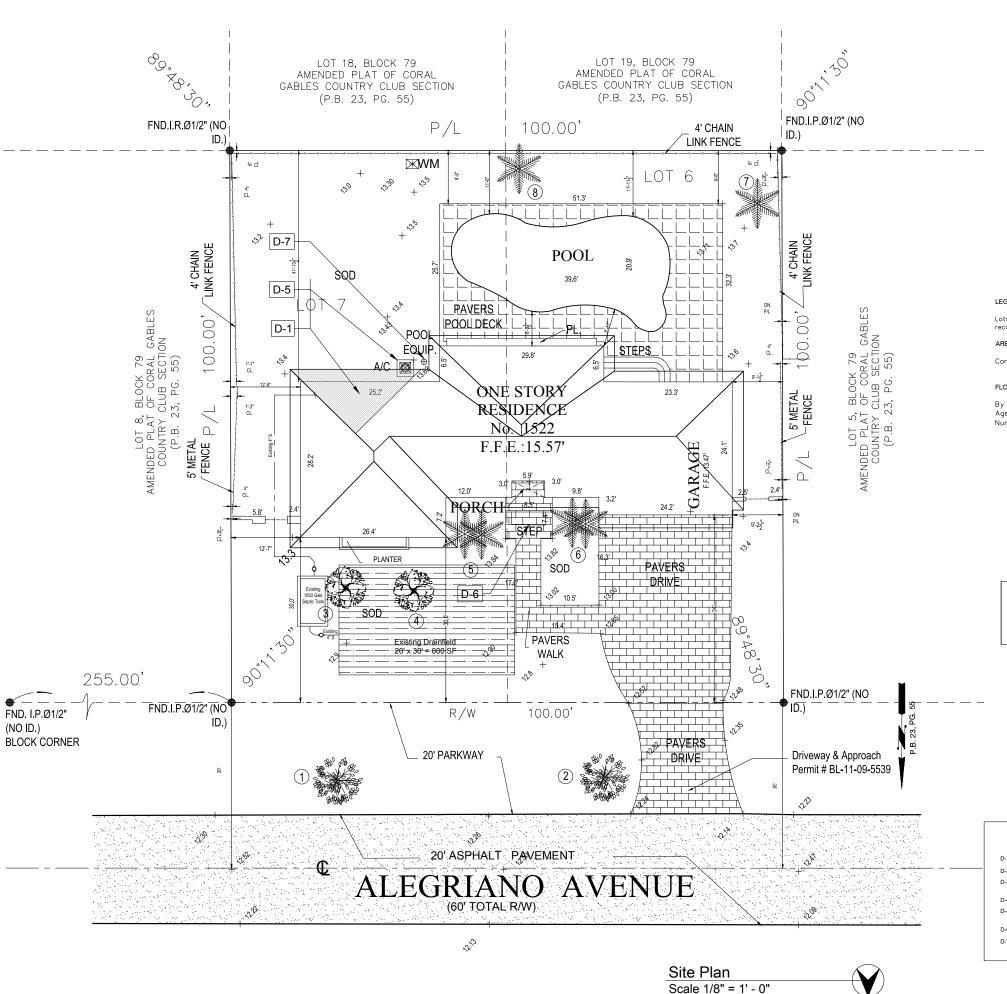
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rtapanes@realizationgroup.com

Lizama Residence
1522 Alegriano Avenue | Coral Gables, FL 33146





# LOCATION SKETCH

## 1522 Alegriano Avenue, Coral Gables Miami-Dade County, FL 33146 Folio # 03-4119-001-1170

Lots 6 and 7, Block 79, CORAL GABLES COUNTRY CLUB SECTION PART 5, according to the plat thereof, as recorded in Plat Book 23, at Page 55, of the Public Records of Miami-Dade County, Florida

Containing 10,000 Square Feet or 0.23 Acres more or less by calculations.

#### FLOOD INFORMATION:

By scale determination this property is located in Flood Zone X, as per Federal Emergency Management Agency (FEMA), NFIP Community Name: City of Coral Gables and Community Number 120639 Map/Panel Number 12086C0456, Suffix L, FIRM Panel Effective/Revised Date 09-11-2009.

TREE TABLE						
No.	TREE NAME	DIAMETER	HEIGHT	SPREAD		
1	OAK TREE	30"	30'	25'		
2	OAK TREE	30"	30'	25'		
3	TREE	7"	15'	10'		
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7	PALM TREE	22"	20'	10'		
8	PALM TREE	6"	25'	10'		

OAK TREE
PALM TREE
GUAVA TREE

Α	Arc	Pq.	Page ABBRE	VIA	TIONS & LEG	SEND		Chain Link Fence
FND	Found	R/W	Right-of-Way	(49)	Unknown Manhole	💢 Fire Hydrant		Wood Fence
U.E.	Utility Easement	6	Center Line	(3)	Sewer Manhole	E Electric Box		Metal or plastic
IP	Iron Pipe	M	Monument Line	Õ	Telephone Manhole	MLP Light Pole		Fence
IR	Iron Rebar	ТВМ	Temporary	₩M ⊠		ų ·		-Overhead
N&D	Nail & Disc		Benchmark	_	Water Meter	O Utility Pole	0.00	Utility line
COL.	Column	PWY W/P	Parkway Water Pump	₩V	Water Valve	CLP Concrete Light Pole	, +0,	Spot Elevation
P.B.	PLat Book	ENC	Encroachment		Catch basin	Property Corner		Sp01 2.0.00001

# **DEMOLITION NOTES**

- D-1. Remove and prepare roof area for new piggyback roof.
- D-2. Partition and Finish Surfaces to be removed and stripp
- D-4. Existing Windows and Doors to be removed
- D-5. Existing A/C Condensing Unit to be removed, stored and
- D-6. Remove Stoop / Concrete steps
- D-7. Exist. crawl space entrance to be relocated to east side of house
- D-8. Pool Equipment to remain and protected
- D-9. Remove toilet and bathtub. Remove al

- D-12. Reserve

drawn by designed by:

Realization Group

AA26004002

rtapanes@realizationgroup.co

33146

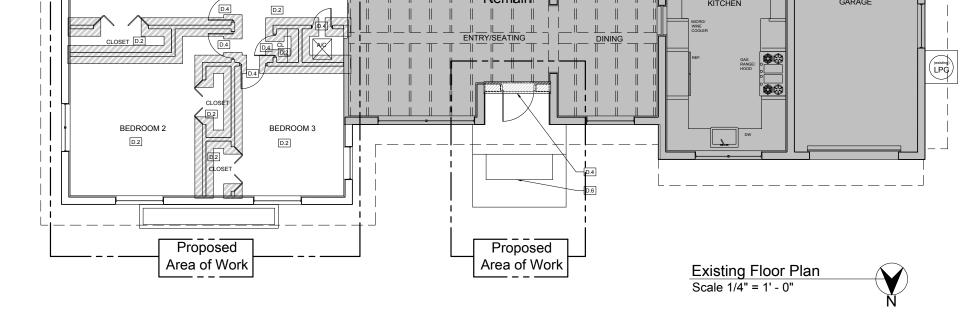
Coral Gables, FL

522 Alegriano Avenue

Residence

Lizama

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Coral Gables, FL Lizama Residence 522 Alegriano Avenue

drawn by: designed by:

Pre-BOA: Zoning co 08-04-2021 BOA: comments 09-14-2021

**DEMO WALL LEGEND** 

Existing areas to be demolished

A-05

### **DEMOLITION NOTES**

- D-1. Remove and prepare roof area for new piggyback roof.
- D-2. Partition and Finish Surfaces to be removed and stripped
- D-3. Demo exist. wall for new opening. Ref. rough opening from floor plan shown.
- D-4. Existing Windows and Doors to be removed
- D-5. Existing A/C Condensing Unit to be removed, stored and relocated to new location as per Proposed Site Plan.
- D-6. Remove Stoop / Concrete steps.
- D-7. Exist. crawl space entrance to be relocated to east side of house
- D-8. Pool Equipment to remain and protected.
- D-9. Remove toilet and bathtub. Remove all
- D-11. Reserve
- D-12. Reserve





AA26004002

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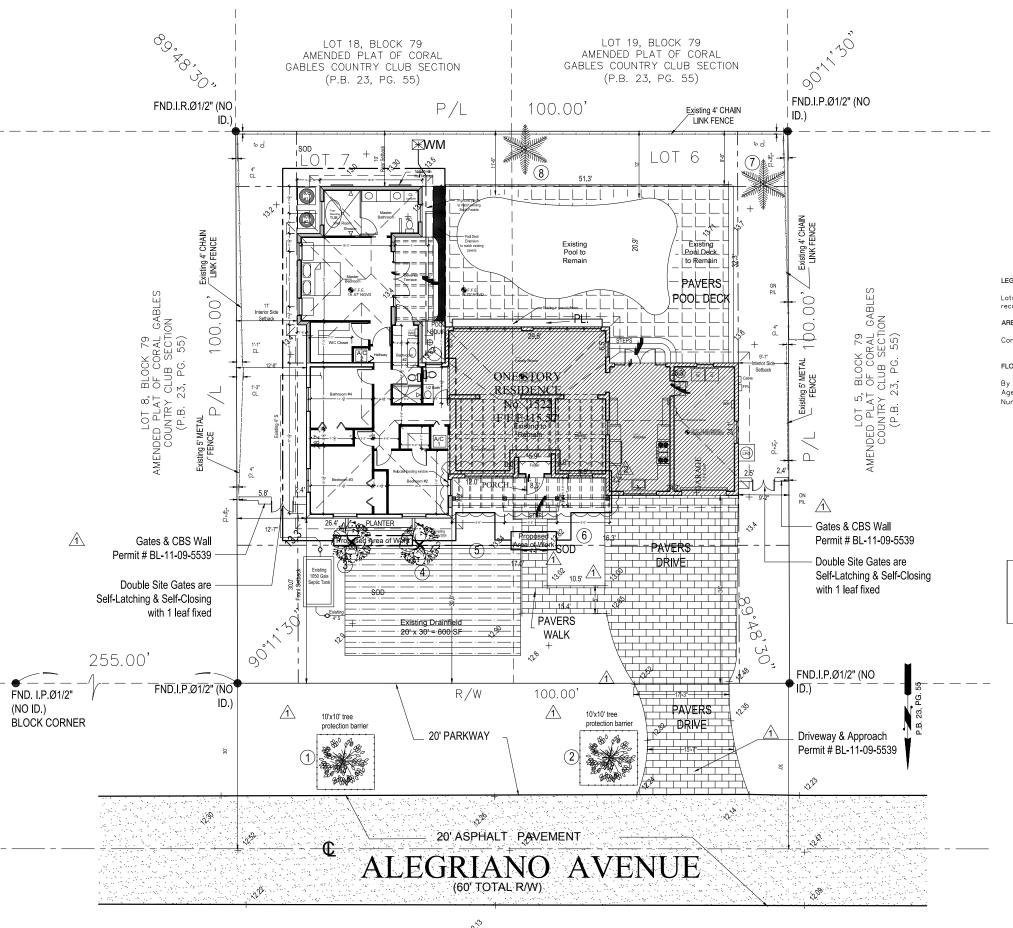
33146

Coral Gables, FL

522 Alegriano Avenue

Lizama Residence

drawn by: designed by:





# LOCATION SKETCH

# 1522 Alegriano Avenue, Coral Gables Miami-Dade County, FL 33146 Folio # 03-4119-001-1170

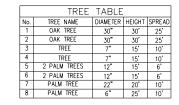
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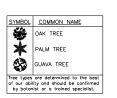
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A	Arc	Pg.	Page ABBR	EVIA	TIONS & LEG	SEND		- Chain Link Fence
FND	Found	R/W	Right-of-Way	<b>€</b>	Unknown Manhole	💢 Fire Hydrant		- Wood Fence
U.E.	Utility Easement	G.	Center Line	(3)	Sewer Manhole	E Electric Box		- Metal or plastic
IP	Iron Pipe	M	Monument Line	Ō	Telephone Manhole	Electric Box _MLP Light Pole		Fence
IR	Iron Rebar	ТВМ	Temporary	₩M	Water Meter	<b>u</b> -		- Overhead
N&D	Nail & Disc	PWY	Benchmark	_	water meter	℃ Utility Pole	. 09	Utility line
COL.	Column	W/P	Parkway Water Pump	WV	Water Valve	CLP Concrete Light Pol	• + <sub>0</sub> .	Spot Elevation
P.B.	PLat Book	ENC	Encroachment		Catch basin	Property Corner		



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Lizama Residence

Coral Gables, FL

522 Alegriano Avenue

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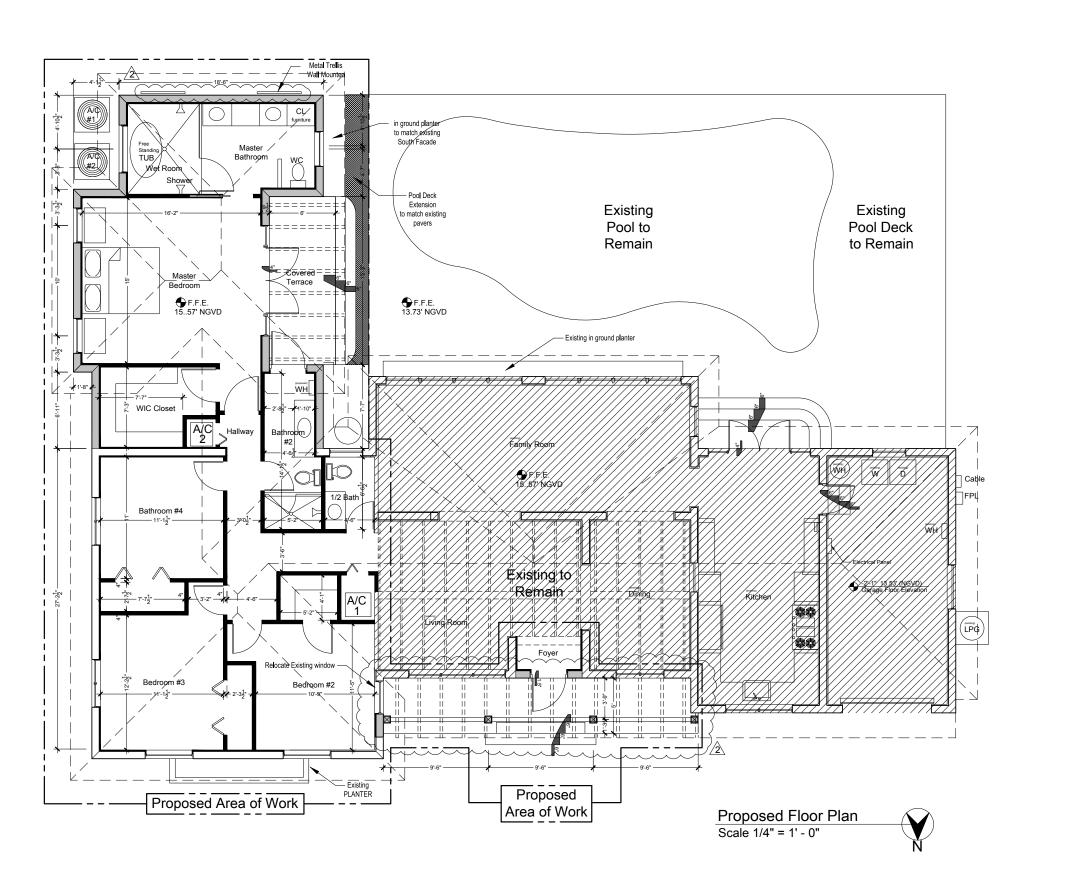
BGN, comments

O9-14-2021

A-07

Board of Architects | 2021

Proposed Site Plan
Scale 1/8" = 1' - 0"





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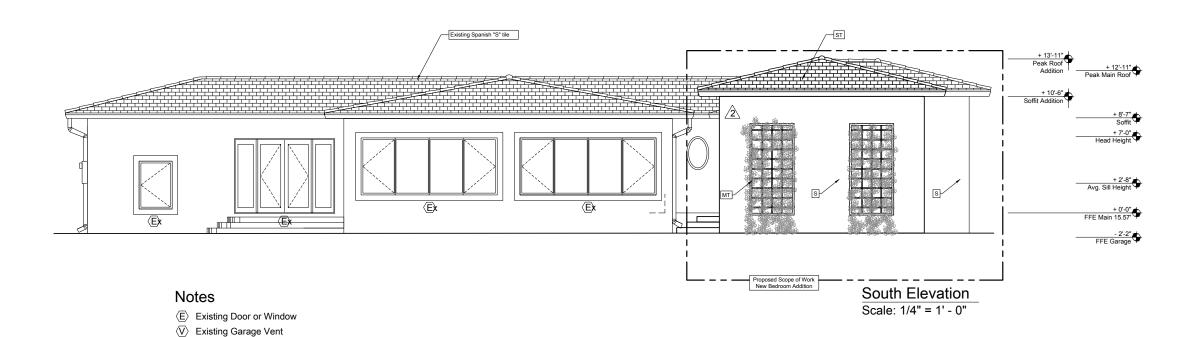
rtapanes@realizationgroup.com

522 Alegriano Avenue | Coral Gables, FL Lizama Residence

drawn by: designed by:

GD Metal Frame Glass Door S Stucco to match existing SB Stucco Band to match existing in color & thickness

ST Proposed Spanish "S" tile to match existing MT Metal Trellis





AA26004002

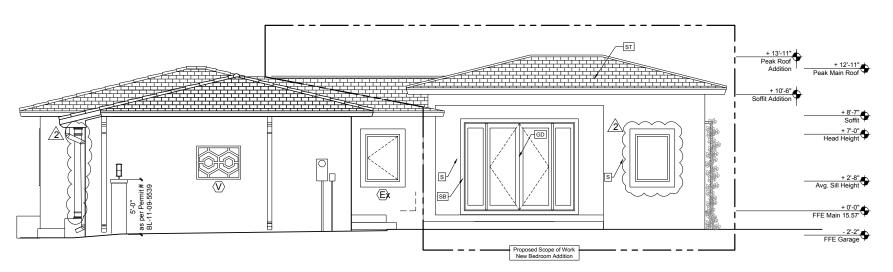
rtapanes@realizationgroup.com

522 Alegriano Avenue | Coral Gables, FL Lizama Residence

drawn by designed by:

East Elevation
Scale: 1/4" = 1' - 0"

West Elevation
Scale: 1/4" = 1' - 0"



# Notes

- (E) Existing Door or Window
- ⟨V⟩ Existing Garage Vent
- GD Metal Frame Glass Door (Impact)
- S Stucco to match existing
- SB Stucco Band to match existing in color & thickness
- ST Proposed Spanish "S" tile to match existing



rtapanes@realizationgroup.com

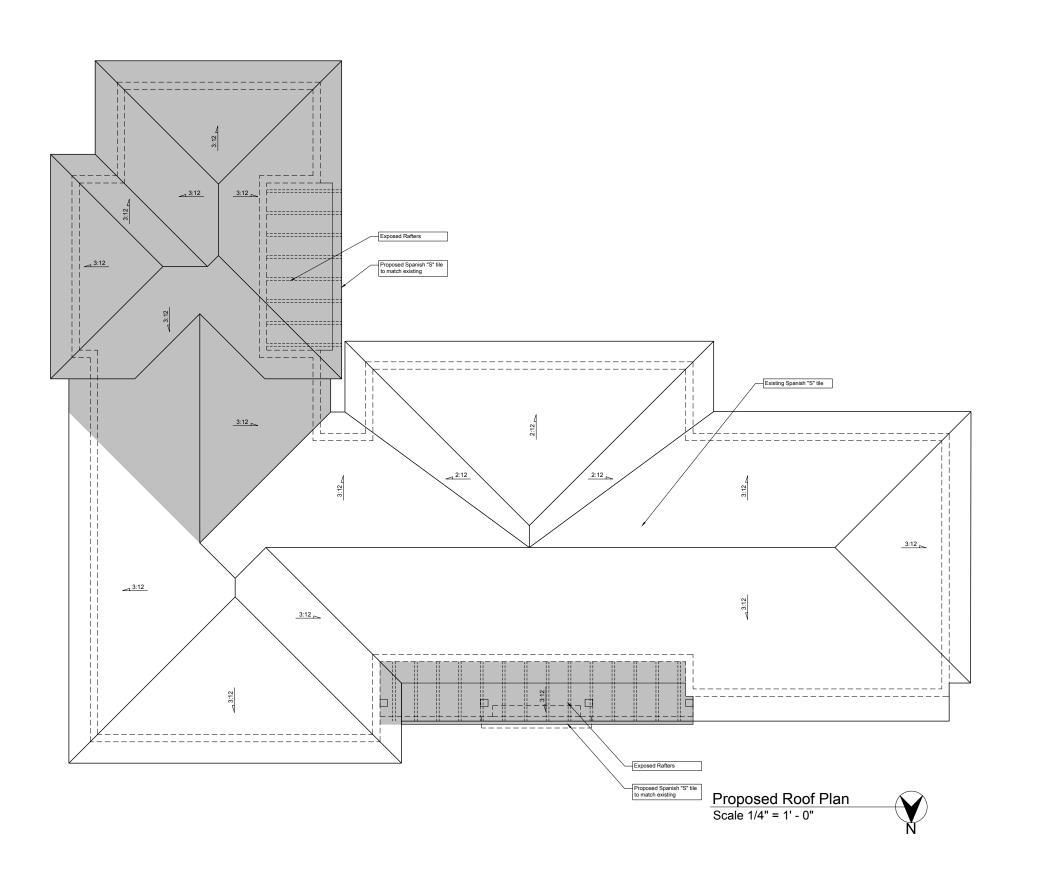
Coral Gables, FL Lizama Residence

drawn by designed by:

522 Alegriano Avenue

A-10

**Proposed Elevations** 





## AA26004002

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1522 Alegriano Avenue | Coral Gables, FL 33146

Lizama Residence

drawn by: designed by:

Pre-BOA: Zoning cor 08-04-2021

BOA: comments 09-14-2021



Existing Front View



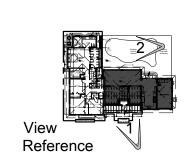
Proposed Front View



Existing Rear View



2 Proposed Rear View





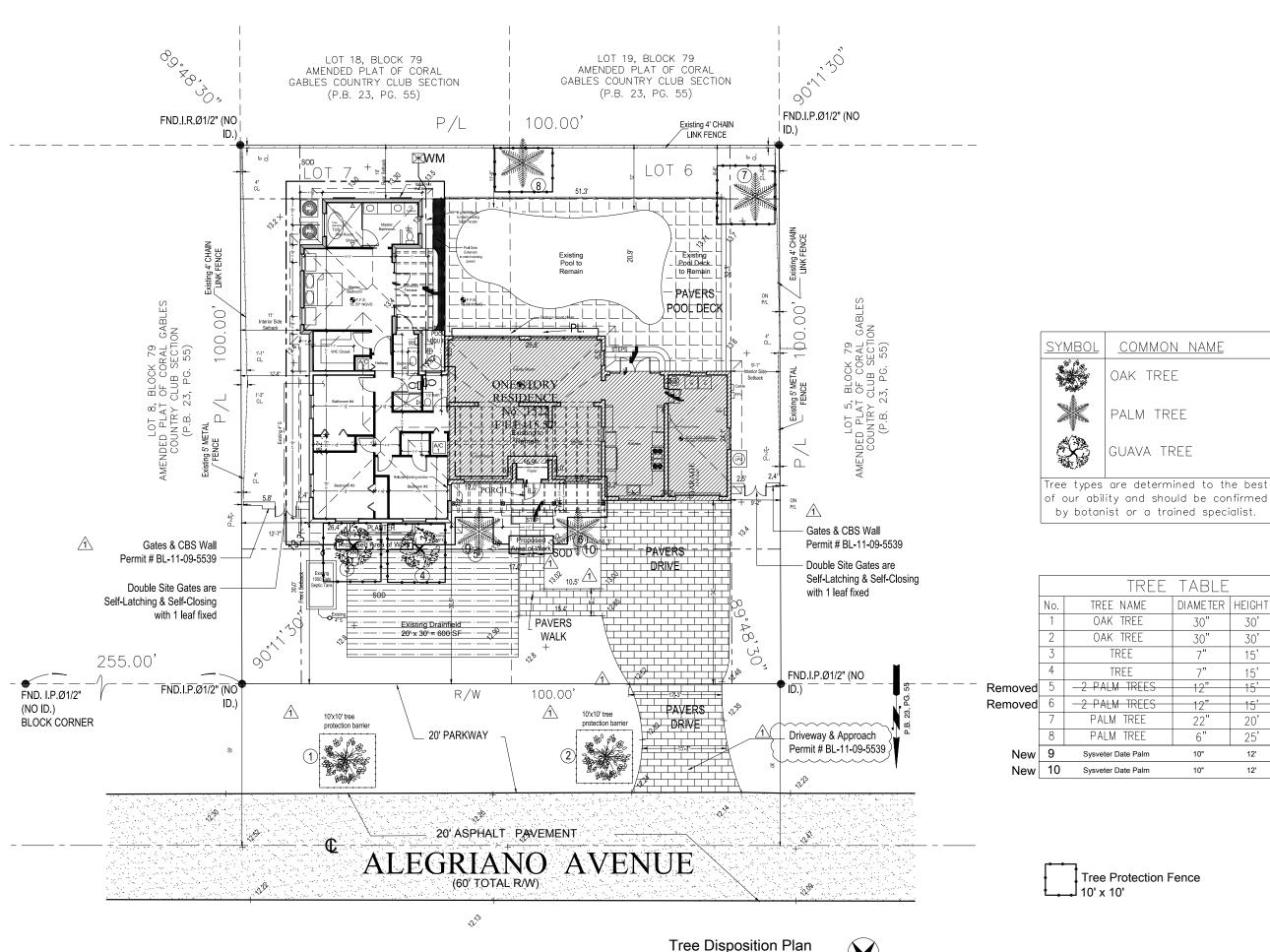
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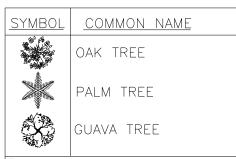
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1522 Alegriano Avenue | Coral Gables, FL 33146 Lizama Residence

drawn by: designed by:





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noved	6	-2 PALM TREES	12"	15'	6,
	7	PALM TREE	22"	20'	10'
	8	PALM TREE	6"	25'	10'
New	9	Sysveter Date Palm	10"	12'	8'
New	10	Sysveter Date Palm	10"	12'	8'

Tree Protection Fence

Scale 1/8" = 1' - 0"



AA26004002

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rtapanes@realizationgroup.com

33146 చ Residence Coral Gables, Lizama Avenue Alegriano ,

drawn by designed by:

revisions							
Pre-BOA: Zoning comments 08-04-2021							
BOA: comments 09-14-2021							

L-01