# FRONT LANDSCAPE, DRIVE, & POOL DECK

## 311 PENDLETON LANE PALM BEACH, FLORIDA

### SHEET INDEX:

### Survey

- EX1 Existing Site Plan
- Demolition Site Plan D1
- Proposed Hardscape Plan L1
- Proposed Landscape Plan L2
- Existing & Proposed Fences, Walls, & Gates L3
- Interior & Exterior South Elevation (rendered) L4R
- Native Landscape Diagrams & Calculations NL1
- Materials & Finishes M1
- Zoning Diagrams & Calculations Z1

RECEIVED By yfigueroa at 2:52 pm, Dec 05, 2023

HSB-2	4-001
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## JANUARY 17, 2024

## ARCHITECT:

SKA Architect + Planner Patrick W. Segraves, P.A. 249 Peruvian Avenue, Suite F2 Palm Beach, FL 33480 (561) 655-1116

### CONSULTANTS:

Survey Miller Surveying & Mapping 1121 Lake Avenue Lake Worth Beach, FL 33460 (561) 586-2669

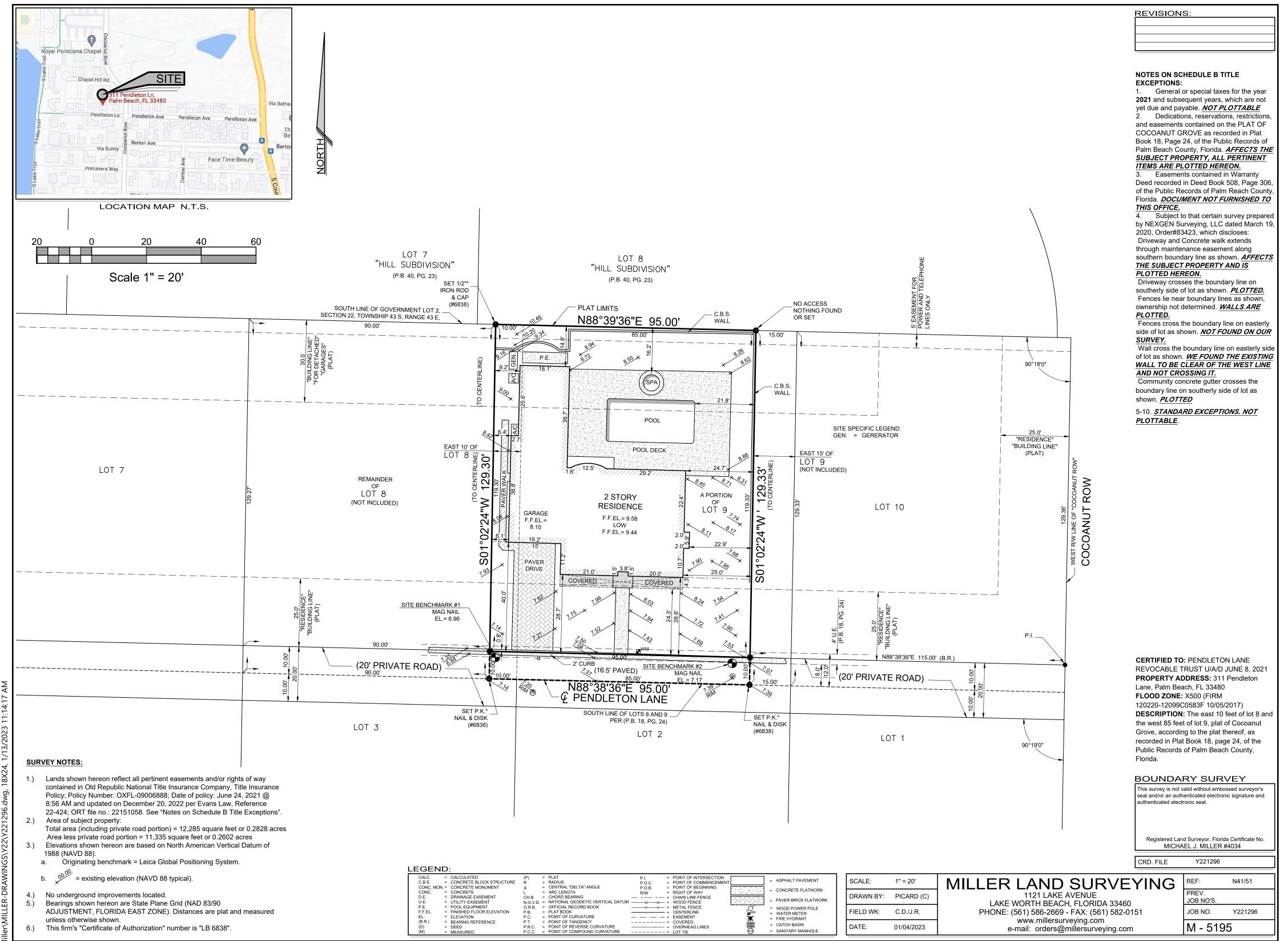
## SCOPE OF WORK:

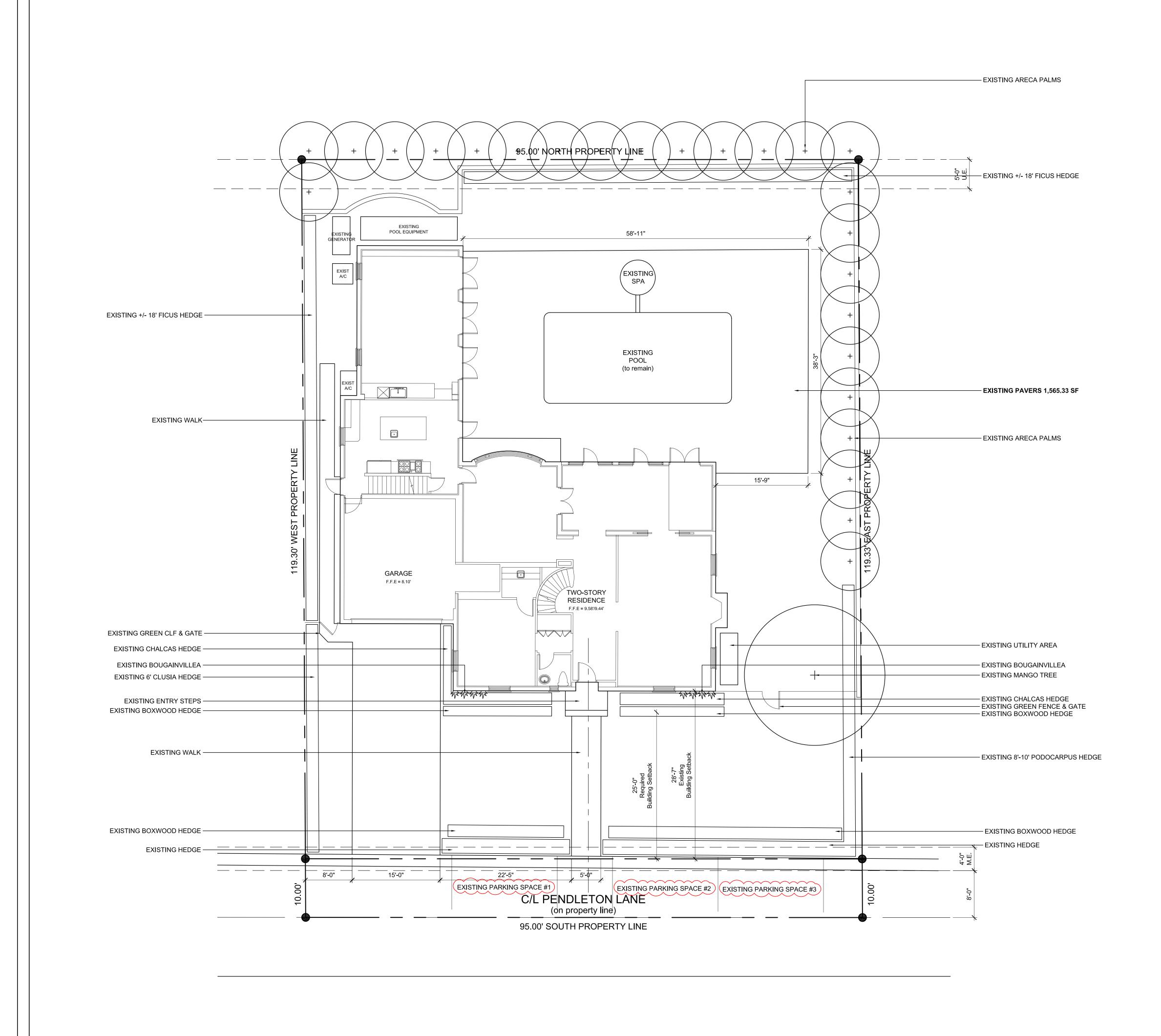
MINOR CHANGES TO PREVIOUSLY APPROVED PROJECT HSB-23-003

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Demolish Existing Drive & Entry Walk Remove Pavers from Pool Deck Install Drive and Entry Walk Install New Landscape in Front Install New Pavers at Pool & Spa

Arc & Er 1014 West Pa (5	6 Clare Avenue Im Beach, FL 33401 61) 602-6277 bgspllc.com LA6666674
	311 Pendleton Lane Palm Beach Florida JOB #1004
	TE ISSUED: mber 20, 2023





Zoning Legend				
Property Address	311 PENDLETON LAN	E, PALM BEACH, FL 334	480	
Zoning District	R-B LOW DENSITY RE	SIDENTIAL		
Lot Area (sq ft)	11,334.54 SF			
Lot Width (W) & Depth (D) (ft)	95.00' W x 119.30' D (V	V) & 119.33' D (E)		
Structure Type				
(Single-Family, Multi-Family, Comm., Other)	TWO-STORY SINGLE-	FAMILY RESIDENCE		
FEMA Flood Zone Designation				
Zero Datum for point of meas. (NAVD)	7.00' MIN.			
Crown of Road (COR) (NAVD)	7.39' N.A.V.D.			
	REQ'D / PERMITTED	EXISTING	PROPOSED	
Lot Coverage (sq ft and %)	3,685.48 (30.00%)	2,999.66 (24.42%)	N/C	
Enclosed Square Footage	N/A	3,540.32	N/C	
(Basement, 1st Fl., 2nd Fl., Acesory Structures, etc.)		-,		
* Front Yard Setback (ft.)	25.00' (1st) 30.00' (2nd)	28.60' (1st) 28.60' (2nd)	N/C	
* Side Yard Setback (1st Story) (ft.)	12.50' (W&E)	N/A	N/C	
* Side Yard Setback (2nd Story) (ft.)	15.00' (W&E)	6.1' W, 22.9' E	N/C	
* Rear Yard Setback (ft.)	10.00' (1et) 14.80' W (1et)		N/C	
Angle of Vision (Deg.)	100°	87°	N/C	
Building Height (ft.)	14.00' (one-story) 22.00' (two-story)	N/A (one-story) 19.00' (two-story)	N/C	
Overall Building Height (ft.)	30.00'	25.25'	N/C	
Cubic Content Ratio (CCR) (R-B ONLY)	4.15	4.32	N/C	
** Max. Fill Added to Site (ft.)	N/A	N/A	N/A	
Finished Floor Elev. (FFE)(NAVD)	7.00' min.	9.44' N.A.V.D.	N/C	
Base Flood Elevation (BFE)(NAVD)		7.00'	N/C	
Landscape Open Space (LOS) (sq ft and %)	5,100.54 (45.00%)	5,279.10 (46.58%)	5,298.01 (46.74%)	
Perimeter LOS (sq ft and %)	2,550.27 (50.00%)	3,106.12 (60.90%)	2,966.88 (58.17%)	
Front Yard LOS (sq ft and %)	950.00 (40.00%)	1,874.89 (78.97%)	1,125.86 (47.40%)	
*** Native Plant Species %	Please r	efer to TOPB Landscape	e Legend.	

Enter N/A if value is not applicable. Enter N/C if value is not changing.

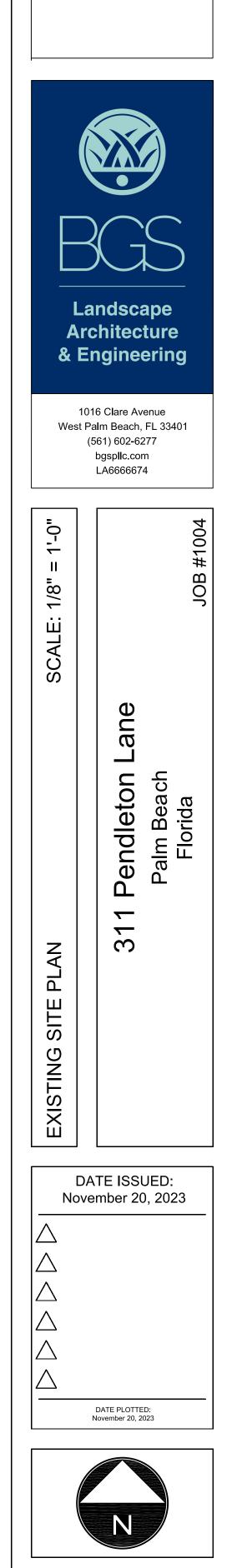
REV BF 20230626

\* Indicate each side yard with cardinal direction (N,S,E,W)

\*\*\* Difference of Fin. Floor Elev. (FFE) and highest Crown of Road (COR) divided by two. (FFE - COR) / 2 = Max. Fill (<u>Sec. 134-1600</u>)

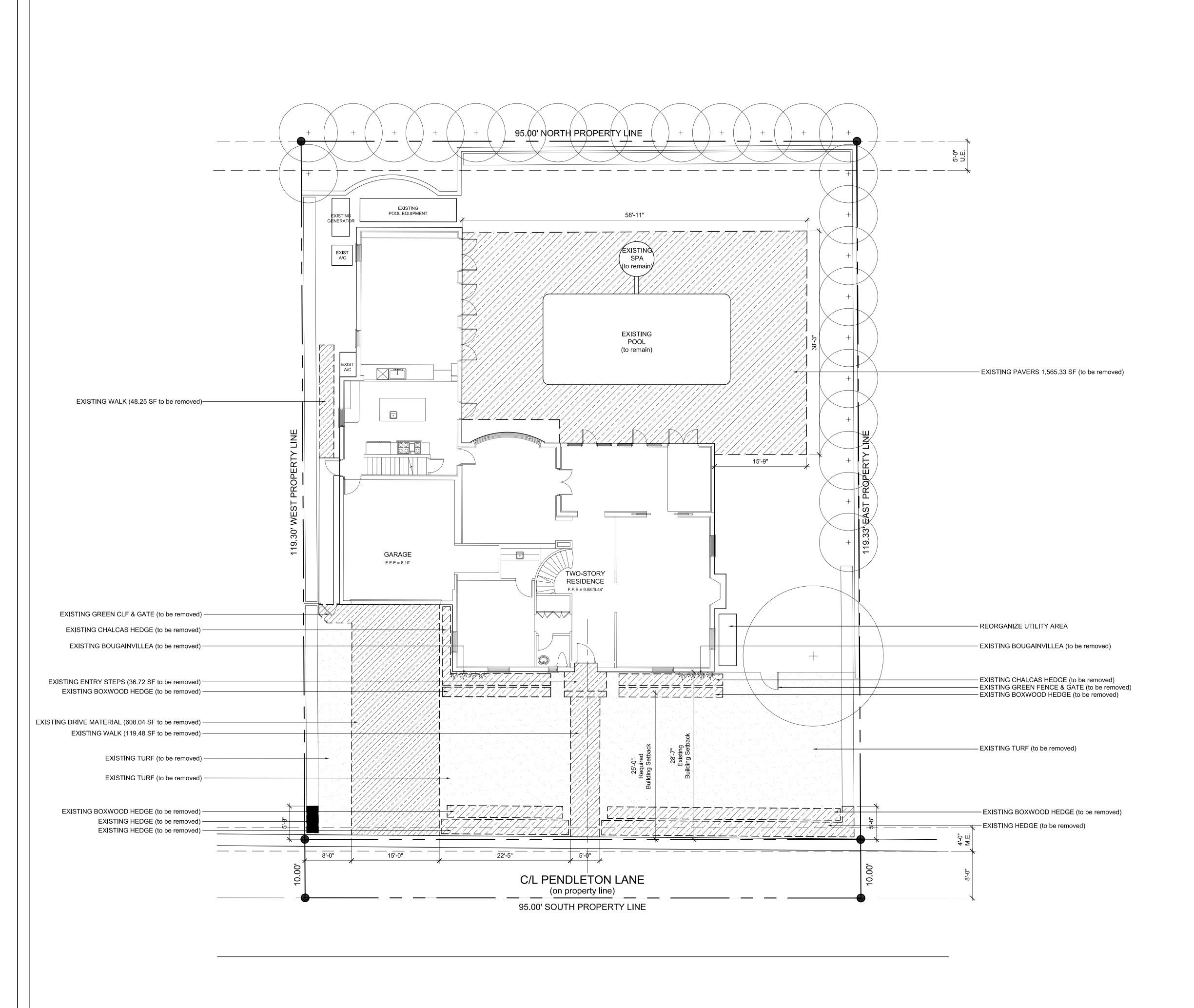
\*\*\* Provide Native plant species info per category as required by <u>Ord. 003-2023</u> on separate TOPB Landscape Legend

	Existing Plant List					
	NAME	SIZE	COMMENT	NATIVE		
TREES	Mango		to remain			
PALMS	Areca		to remain			
	Boxwood		to be removed			
BS	Chalcas		to be removed			
SHRUBS	Clusia	6' o.a.	to remain			
Ϋ́	Ficus	18' o.a.	to remain			
	Podocarpus	8'-10" o.a.	to remain			
GC/VINES	Bougainvillea		to be removed			





1 2 5 10 HSB-24-001 SECOND SUBMITTAL NOVEMBER 20, 2023



[					
Zoning Legend					
Property Address	311 PENDLETON LAN	311 PENDLETON LANE, PALM BEACH, FL 33480			
Zoning District					
Lot Area (sq ft)	11,334.54 SF				
Lot Width (W) & Depth (D) (ft)	95.00' W x 119.30' D (W	/) & 119.33' D (E)			
Structure Type					
(Single-Family, Multi-Family, Comm., Other)	TWO-STORY SINGLE-	FAMILY RESIDENCE			
FEMA Flood Zone Designation					
Zero Datum for point of meas. (NAVD)	7.00' MIN.				
Crown of Road (COR) (NAVD)	7.39' N.A.V.D.				
	REQ'D / PERMITTED	EXISTING	PROPOSED		
Lot Coverage (sq ft and %)	3,685.48 (30.00%)	2,999.66 (24.42%)	N/C		
Enclosed Square Footage	N/A	3,540.32	N/C		
(Basement, 1st FI., 2nd FI., Acesory Structures, etc.)	1071	-,			
* Front Yard Setback (ft.)	25.00' (1st) 30.00' (2nd)	28.60' (1st) 28.60' (2nd)	N/C		
* Side Yard Setback (1st Story) (ft.)	12.50' (W&E)	N/A	N/C		
* Side Yard Setback (2nd Story) (ft.)	15.00' (W&E)	6.1' W, 22.9' E	N/C		
* Rear Yard Setback (ft.)	10.00' (1st) 15.00' (2nd)	14.80' W (1st) 14.80' E (2nd)	N/C		
Angle of Vision (Deg.)	100°	87°	N/C		
Building Height (ft.)	14.00' (one-story) 22.00' (two-story)	N/A (one-story) 19.00' (two-story)	N/C		
Overall Building Height (ft.)	30.00'	25.25'	N/C		
Cubic Content Ratio (CCR) (R-B ONLY)	4.15	4.32	N/C		
** Max. Fill Added to Site (ft.)	N/A	N/A	N/A		
Finished Floor Elev. (FFE)(NAVD)	7.00' min.	9.44' N.A.V.D.	N/C		
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*** Native Plant Species %					

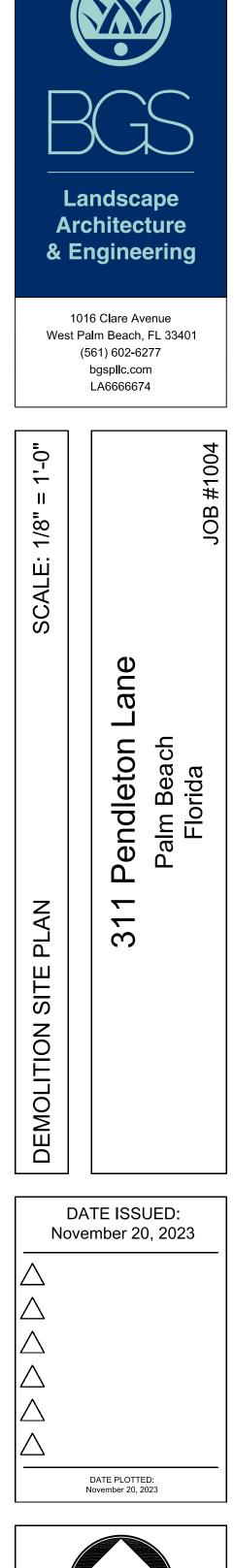
Enter N/A if value is not applicable. Enter N/C if value is not changing.

REV BF 20230626

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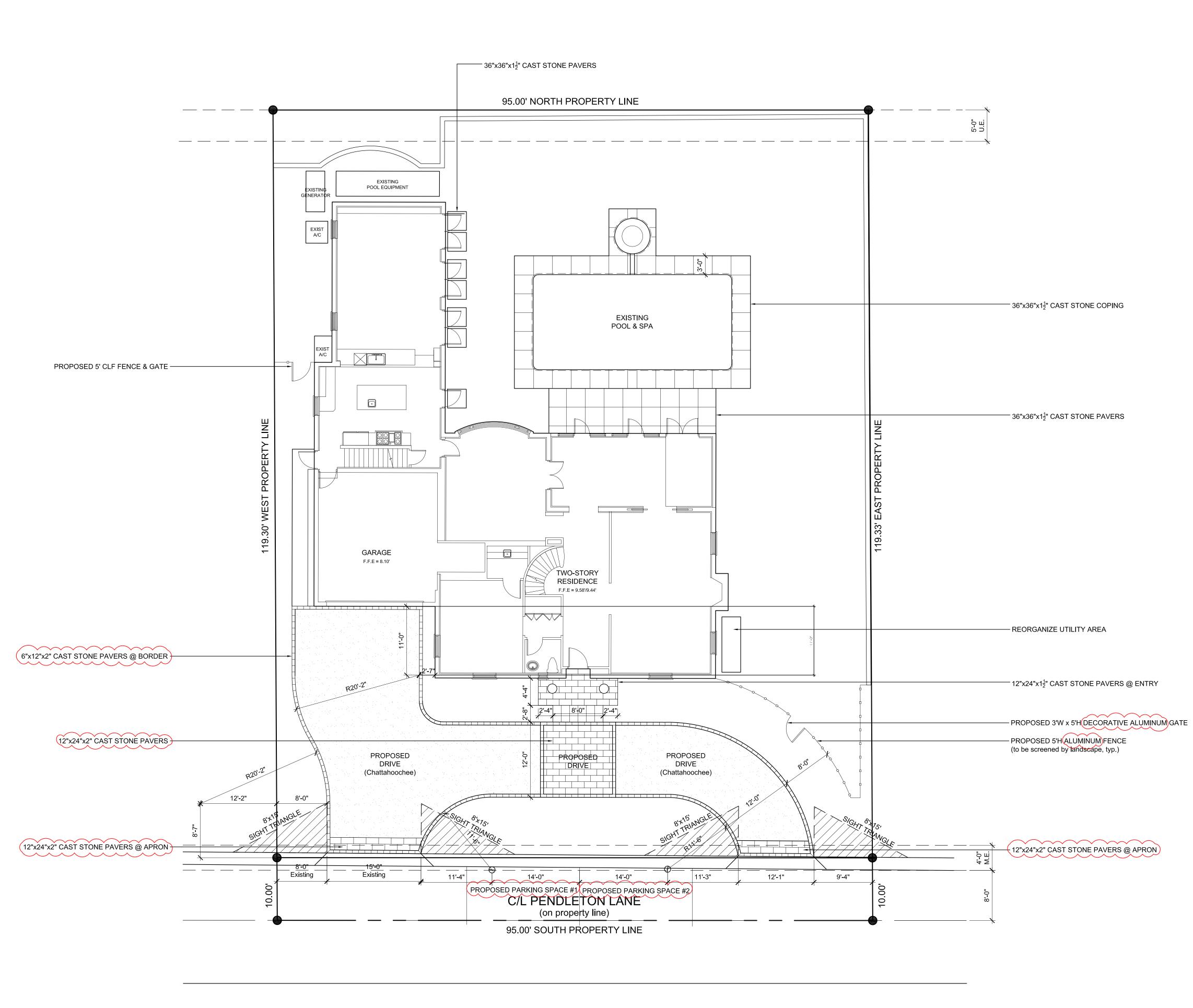
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	Podocarpus	8'-10" o.a.	to remain			
GC/VINES	Bougainvillea		to be removed			





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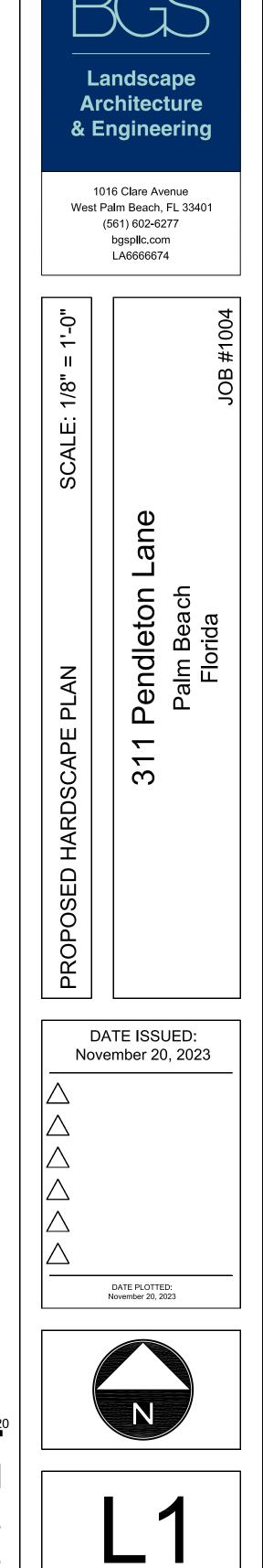
Zoning Legend					
Property Address	Property Address 311 PENDLETON LANE, PALM BEACH, FL 33480				
Zoning District	R-B LOW DENSITY RE	SIDENTIAL			
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Enter N/A if value is not applicable. Enter N/C if value is not changing.

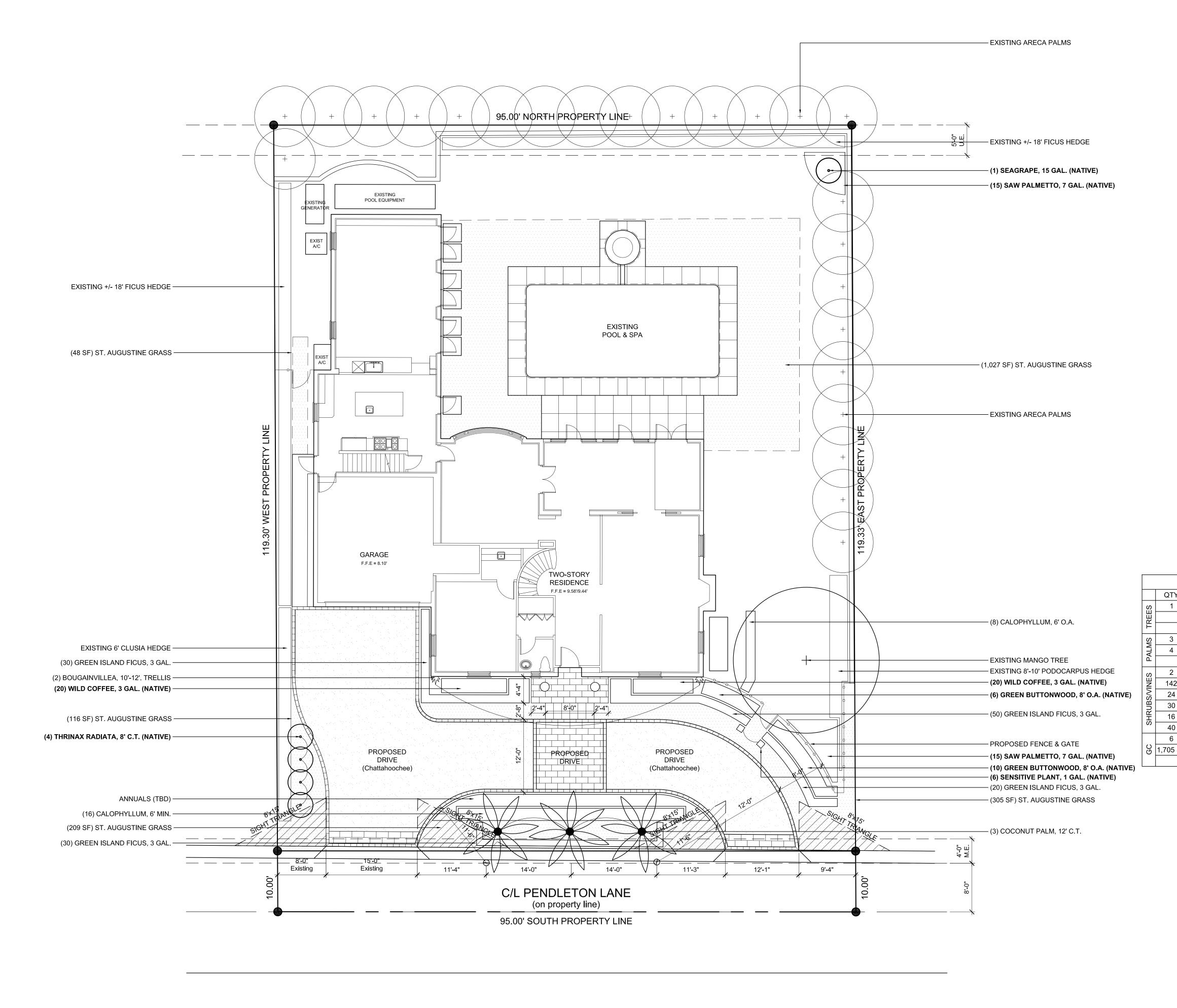
REV BF 20230626

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\*\*\* Provide Native plant species info per category as required by <u>Ord. 003-2023</u> on separate TOPB Landscape Legend



1 2 5 10



Zoning Legend					
Property Address	311 PENDLETON LANE, PALM BEACH, FL 33480				
Zoning District					
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Lot Width (W) & Depth (D) (ft)		V) & 119.33' D (E)			
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(Single-Family, Multi-Family, Comm., Other)	TWO-STORY SINGLE-	FAMILY RESIDENCE			
FEMA Flood Zone Designation					
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* Indicate each side yard with cardinal direction (N,S,E,W)	Enter N/A i	if value is not applicable.	REV BF 20230626		
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Native Landscape Legend Property Address 311 PENDLETON AVENUE, PALM BEACH, FL 33480 Lot Area (sq ft) 13,825.00 SF REQUIRED PROPOSED Landscape Open Space (LOS) (Sq Ft and %) 5,100.54 (45.00%) 5,298.01 (46.74%) 1,835.42 (34.77%) LOS to be altered (Sq Ft and %) N/A Perimeter LOS (Sq Ft and %) 2,550.27 (50.00%) 2,966.88 (58.17%) Front Yard LOS (Sq Ft and %) 950.00 (40.00%) 1,125.86 (47.40%) 100.00% (1) Native Trees % 30% (1) Native Shrubs & Vines % 30% (279) 30.82% (86) 30% (2 sf) 100.00% (2 sf) Native Groundcover % \* To determine qualifying native vegetation, use either:

the Institute for Regional Conservation Natives for Your Neighborhood FL Statewide Plant List

the Florida Native Plant Society Native Plants for Your Area List

Note: Modification of >50% of existing landscape/greenspace are subject to minimum native plant requirements and must

submit a landscape and irrigation plan for review.

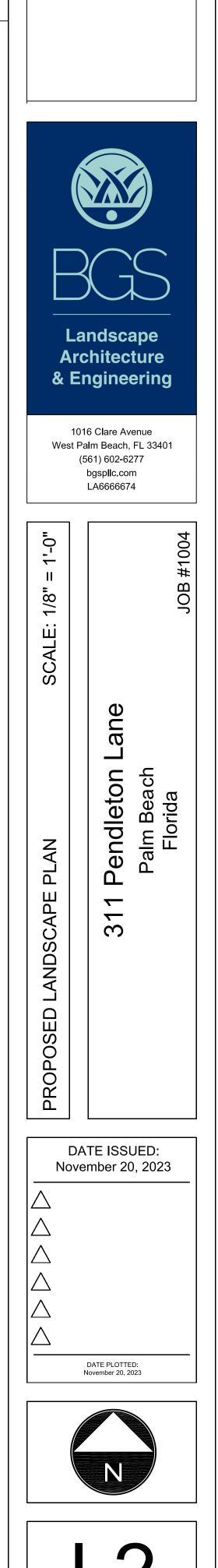
 This table shall be included on the landscape species index sheet as prepared by a licensed landscape architect and landscape openspace data shall be incorporated on to corresponding zoning legend.

 See Ord. 003-2023
 REV BF 20230727

\*\*\* Provide Native plant species info per category as required by <u>Ord. 003-2023</u> on separate TOPB Landscape Legend

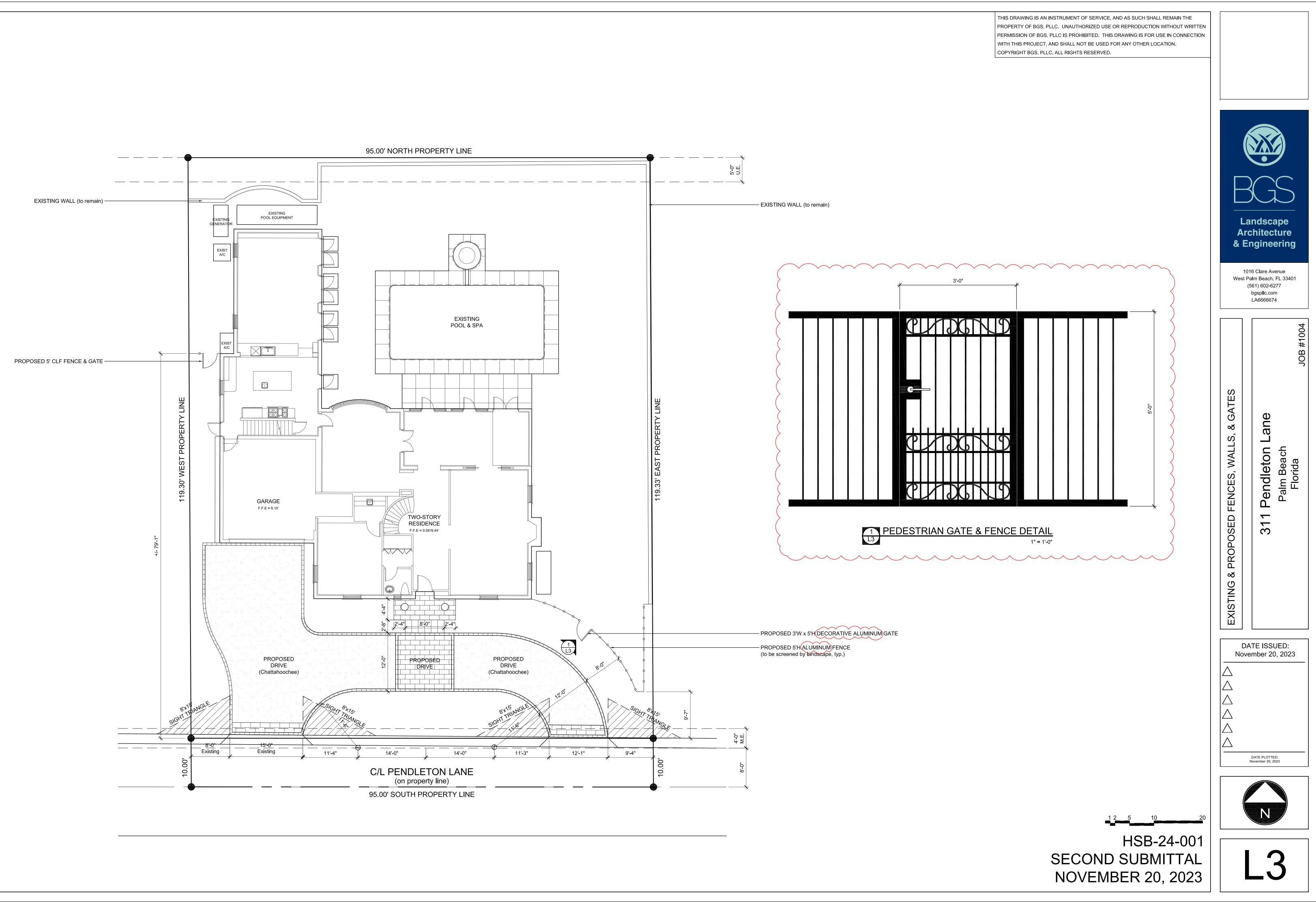
### **Proposed Plant List**

Υ	COMMON NAME	BOTANICAL NAME	SIZE	COMMENT	NATIVE
	Seagrape	Coccoloba Uvifera	15 gal.		Х
	Coconut	Cocos Nucifera	12' c.t.		
	Florida Thatch Palm	Thrinax Radiata	8' c.t.		Х
	Bougainvillea	Bougainvillea Spectabilis	10'-12' trellis		
2	Green Island Ficus	Ficus Microcarpa	3 gal., 12" o.c.		
4	Caliphyllum	Calophyllum Brasiliensis	15 gal., 6' min.	full to base, form hedge	
)	Saw Palmetto	Serenoa Repens	7 gal.		Х
6	Green Buttonwood	Conocarpus Erectus	8' o.a.		X
)	Wild Coffee	Psychotria Nervosa	3 gal.		X
5	Sensitive Plant	Mimosa Strigillosa	1 gal.	2 sf	Х
5 SF	St. Augustine Grass	Stenotaphrum Secundatum			

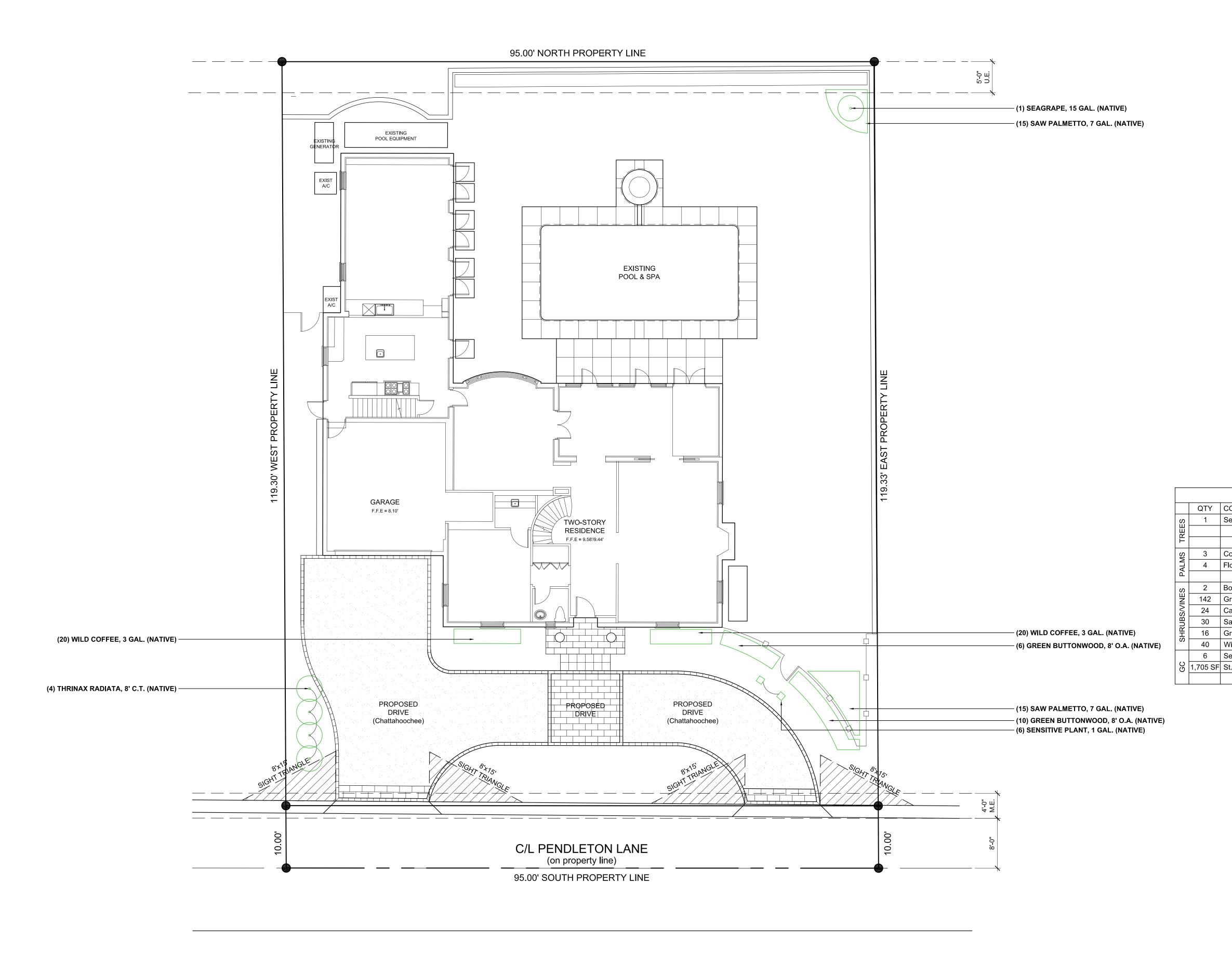


HSB-24-001 SECOND SUBMITTAL NOVEMBER 20, 2023

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	Property Address Lot Area (sq ft) Den Space (LOS) (Sq Ft and %) OS to be altered (Sq Ft and %) Perimeter LOS (Sq Ft and %) Front Yard LOS (Sq Ft and %) Native Trees % Native Shrubs & Vines % Native Groundcover % * To determine of the Institute for Regional Conservation	13,825.00 SF REQUIRED 5,100.54 (45.0 N/A 2,550.27 (50.0 950.00 (40.0 30% (1) 30% (279) 30% (2 sf) gualifying native vegetation, use	ENUE, PALM	PROPOSE 5,298.01 (46.7 1,835.42 (34.7 2,966.88 (58.1 1,125.86 (47.4 100.00% (1 30.82% (86 100.00% (2	74%) 7%) 7%) 0%) ) 3)	CALCULATIONS	Lane JOB #1004
	table shall be included on the landscape species	scape and irrigation plan for rev Index sheet as prepared by corporated on to correspond	view. a licensed landso	cape architect and landscap d. REV BF 2023072		DIAGRAM & CALC	1 Pendleton I Palm Beach Florida
Coconut Florida Thatch Palm Bougainvillea Green Island Ficus Caliphyllum Gaw Palmetto	Cocos Nucifera Chrinax Radiata Bougainvillea Spectabilis Ficus Microcarpa Calophyllum Brasiliensis Serenoa Repens	12' c.t. 8' c.t. 10'-12' trellis 3 gal., 12" o.c. 15 gal., 6' min. 7 gal.	full to ba	se, form hedge	X X X	LANDSCAPE	31
Green Buttonwood Wild Coffee Sensitive Plant St. Augustine Grass	Conocarpus Erectus Psychotria Nervosa Mimosa Strigillosa Stenotaphrum Secundatum	8' o.a. 3 gal. 1 gal.	2 sf		×           ×           ×           ×           ×           ×           ×		ATE ISSUED: ember 20, 2023
							DATE PLOTTED: November 20, 2023
	_	SECON NOVEN	DS	-	TAL		JL1



## Cast Stone

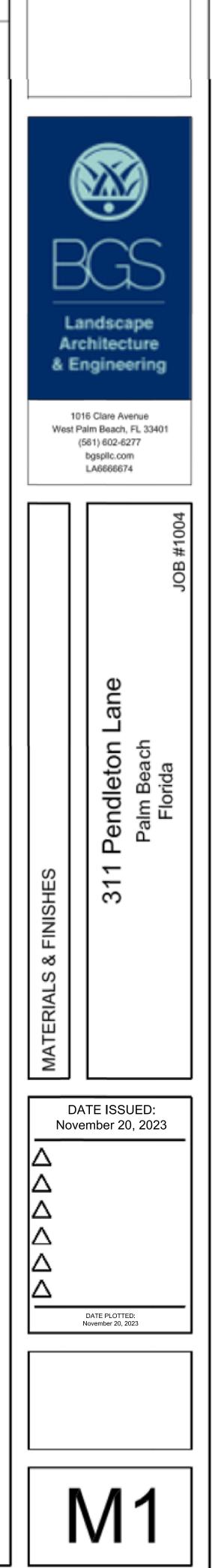


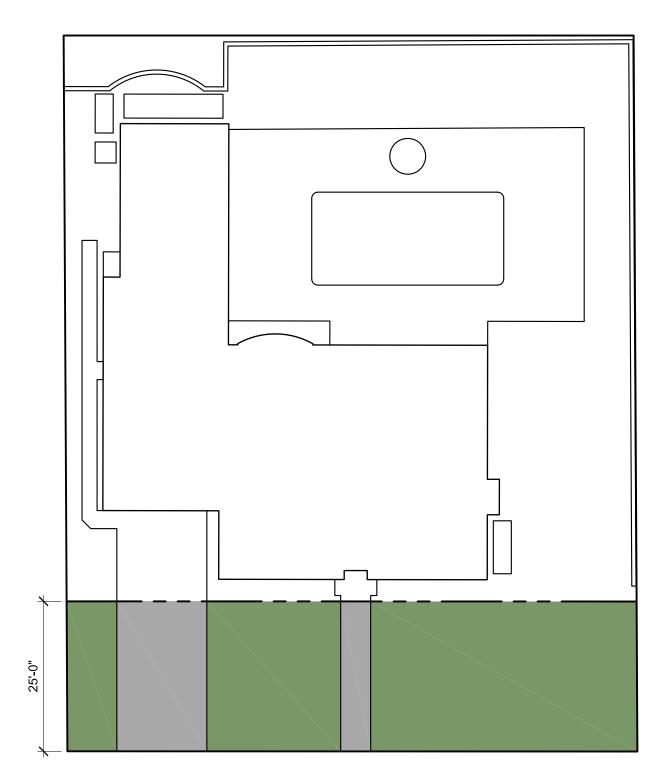
Driveway



# Chatahoochee Gravel

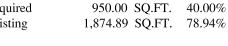
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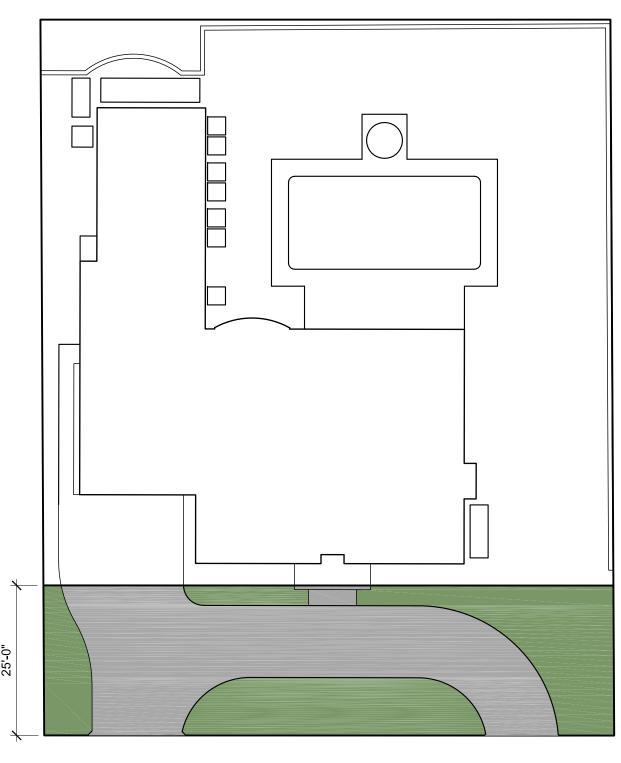






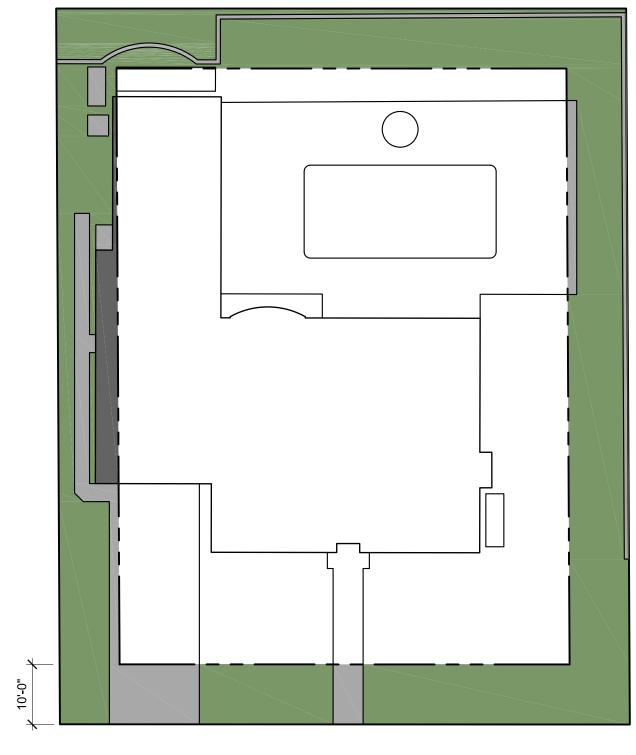
LANDSCAPE - FRONT YARD (2,375.00 SQ.FT.) - Required - Existing 950.00 SQ.FT. 40.00% 1,874.89 SQ.FT. 78.94%

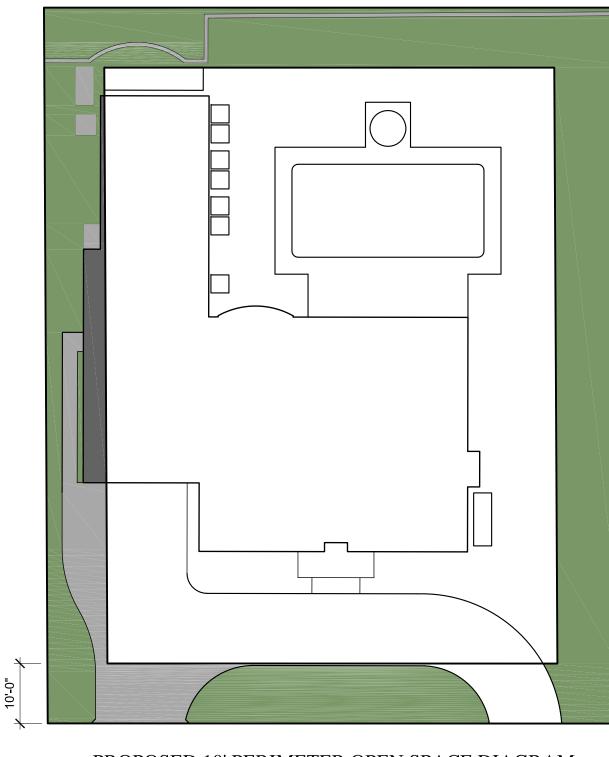




PROPOSED FRONT YARD OPEN SPACE DIAGRAM

LANDSCAPE - FRONT YARD (2,375.00 SQ.FT.)						
- Required	950.00 SQ.FT.	40.00%				
- Approved	1,394.37 SQ.FT.	58.71%				
- Proposed	1,125.86 SQ.FT.	47.40%				



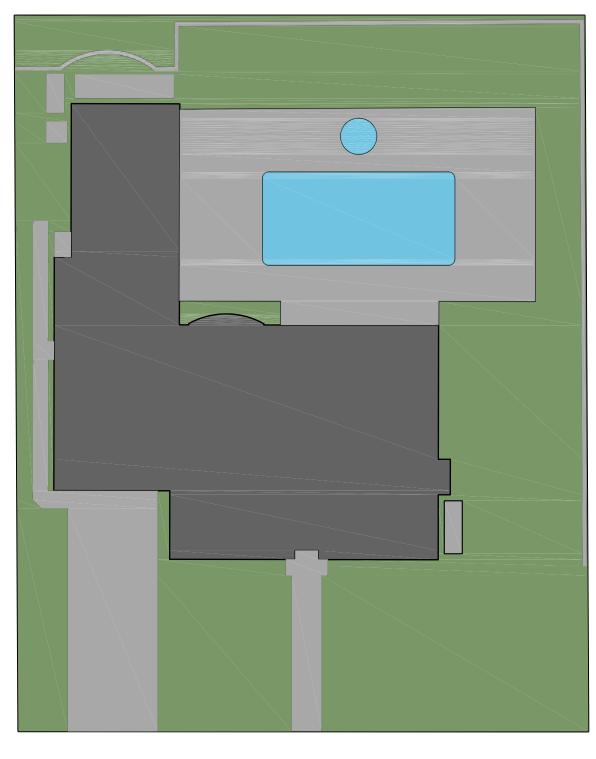


### EXISTING 10' PERIMETER OPEN SPACE DIAGRAM

LANDSCAPE - 10' PERIMETER (50% of Overall Required)				
- Required	2,550.27 SQ.F	Г. 50.00%		
- Existing	3,106.12 SQ.F	T. 60.90%		

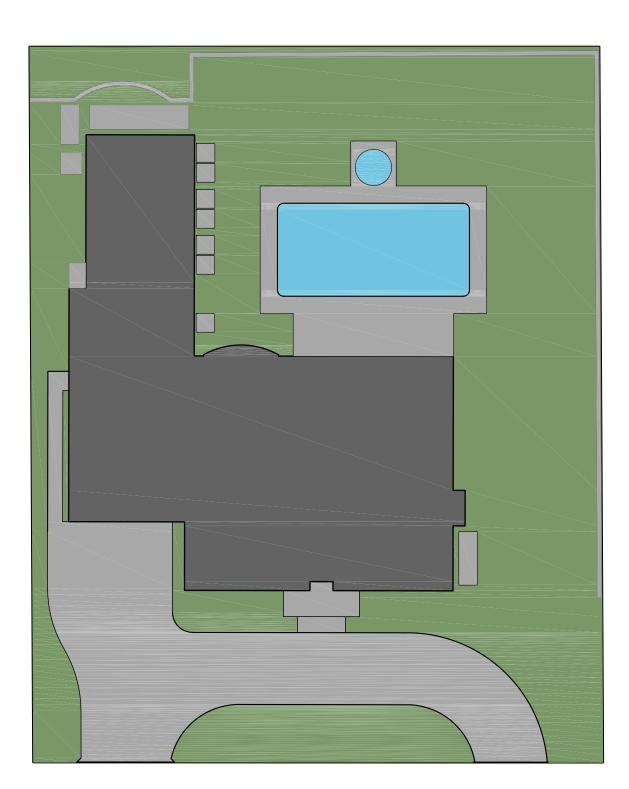
PROPOSED 10' PERIMETER OPEN SPACE DIAGRAM

LANDSCAPE - 10	PERIME	TER (50%	of Overall Required)
Required	2,550.27	SQ.FT.	50.00%
Approved	3,003.41	SQ.FT.	58.88%
Proposed	2,966.88	SQ.FT.	58.17%



### EXISTING LANDSCAPE OPEN SPACE DIAGRAM

LANDSCAPE - OVERALL - Required 5,100.54 SQ.FT. 45.00% - Existing 5,279.10 SQ.FT. 46.58%



PROPOSED LANDSCAPE OPEN SPACE DIAGRAM

LANDSCAPE -	OVERALL	
- Required	5,100.54 SQ.FT.	45.0
- Approved	5,440.37 SQ.FT.	48.0
- Proposed	5,298.01 SQ.FT.	46.7

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.00% .00% .74%

