FRONT LANDSCAPE, DRIVE, & POOL DECK

311 PENDLETON LANE PALM BEACH, FLORIDA

SHEET INDEX:

Survey

EX1 Existing Site Plan

Demolition Site Plan

Proposed Hardscape Plan

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Existing & Proposed Fences, Walls, & Gates

Existing & Proposed South Elevation (rendered)

Existing & Proposed East Elevation (rendered)

Existing & Proposed North Elevation (rendered)

Existing & Proposed West Elevation (rendered)

Native Landscape Diagrams & Calculations

Materials & Finishes

Zoning Diagrams & Calculations

HSB-24-001

MARCH 20, 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

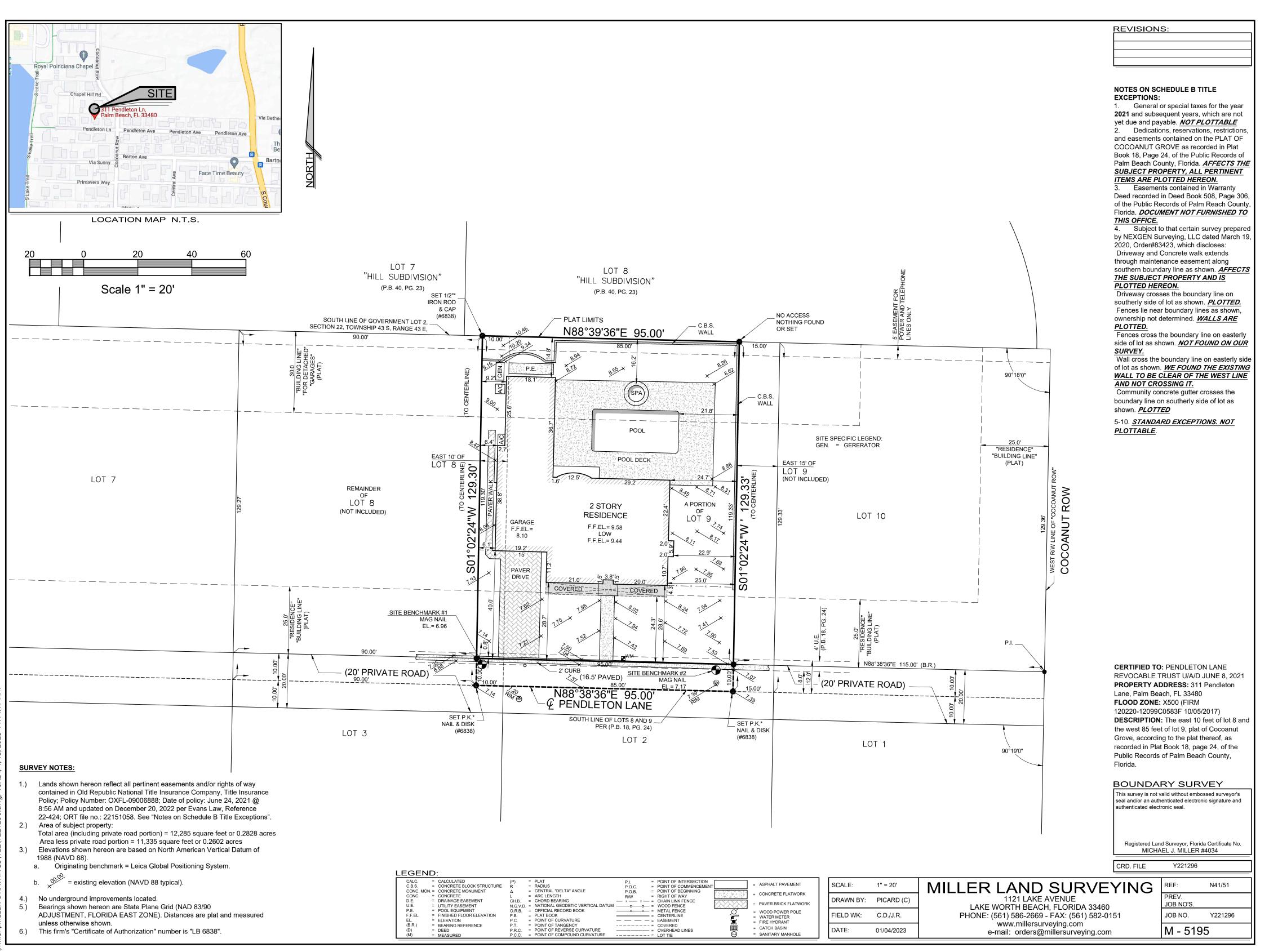
- Demolish Existing Drive & Entry Walk
- Remove Pavers from Pool Deck
- Install Drive and Entry Walk
- Install New Landscape in Front
- Install New Pavers at Pool & Spa

1016 Clare Avenue West Palm Beach, FL 3340[,]

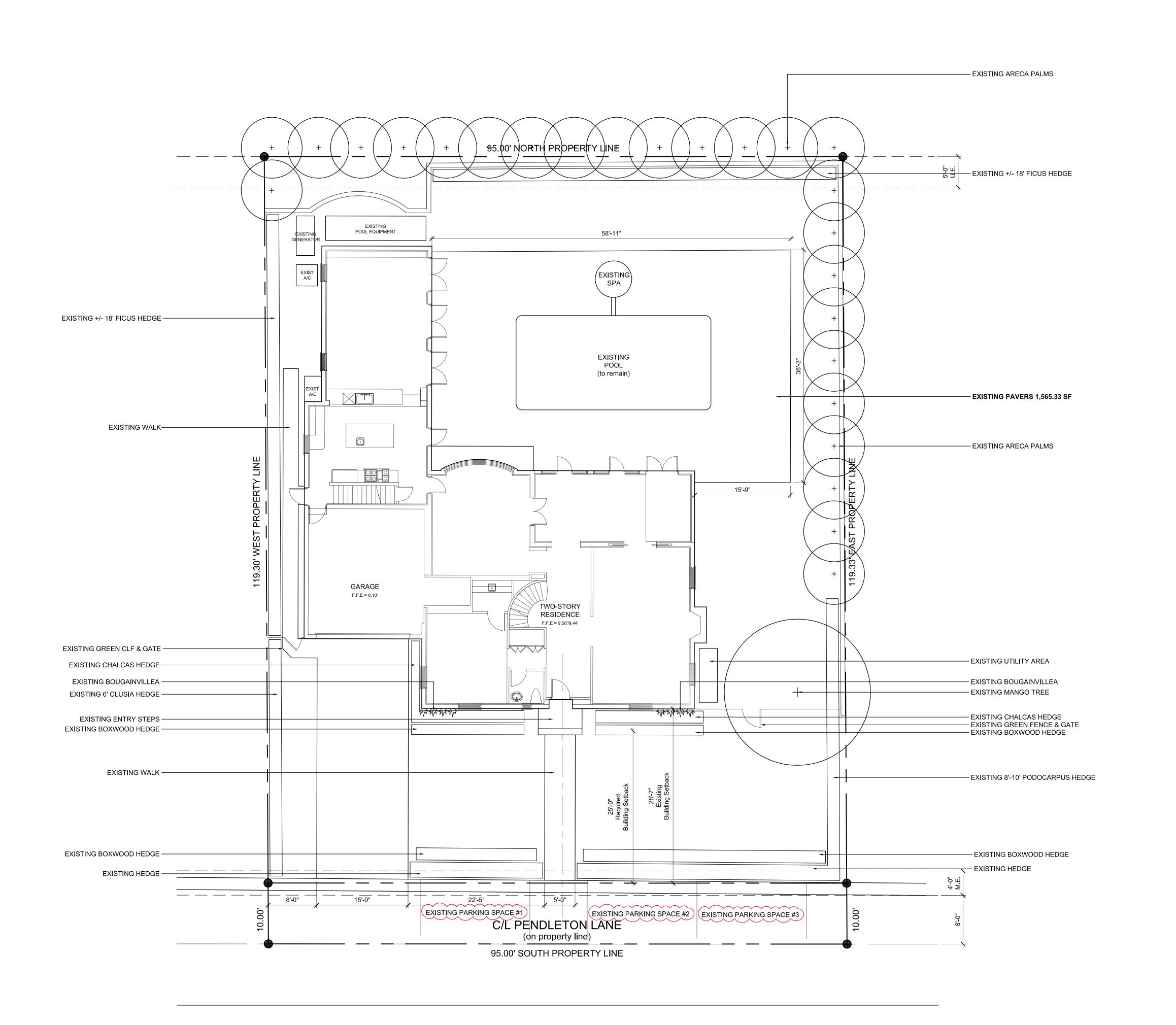
& Engineering

DATE ISSUED: March 4, 2024
DATE PLOTTED: March 4, 2024

DATE ISSUED: March 4, 2024
DATE PLOTTED: March 4, 2024



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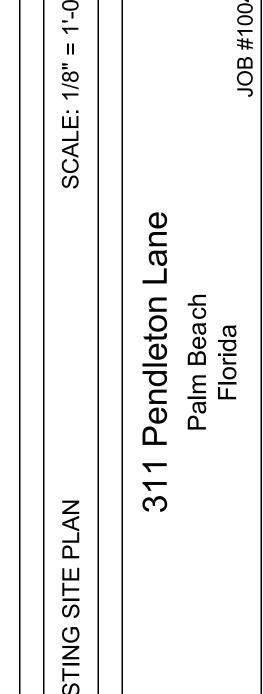
Zoi	ning Legend			
Property Address	311 PENDLETON LANE, PALM BEACH, FL 33480			
Zoning District	R-B LOW DENSITY RE	SIDENTIAL		
Lot Area (sq ft)	11,334.54 SF			
Lot Width (W) & Depth (D) (ft)	95.00' W x 119.30' D (W	/) & 119.33' D (E)		
Structure Type (Single-Family, Multi-Family, Comm., Other)	TWO-STORY 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 (Basement, 1st Fl., 2nd Fl., Acesory Structures, etc.)	N/A	3,540.32	N/C	
* 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	
Base Flood Elevation (BFE)(NAVD)		7.00'	N/C	
andscape Open Space (LOS) (sq ft and %)	5,100.54 (45.00%)	5,279.10 (46.58%)	5,561.90 (49.07%)	
Perimeter LOS (sq ft and %)	2,550.27 (50.00%)	3,106.12 (60.90%)	3,003.17 (58.88%)	
Front Yard LOS (sq ft and %)	950.00 (40.00%)	1,874.89 (78.97%)	1,394.36 (58.71%)	
*** Native Plant Species %	ies % Please refer to TOPB Landscape Legend.			
* Indicate each side yard with cardinal direction (N.S.E.W)	Enter N/A if value is not applicable. REV BF 20230			

Enter N/A if value is not applicable. (N,S,E,W) Enter N/C if value is not changing.

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

*** 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>)

		Existing Plan	nt List	
	NAME	SIZE	COMMENT	NATIV
TREES	Mango		to remain	
PALMS T	Areca		to remain	
SHRUBS P.	Boxwood		to be removed	
	Chalcas		to be removed	
	Clusia	6' o.a.	to remain	
SH	Ficus	18' o.a.	to remain	
SII	Podocarpus	8'-10" o.a.	to remain	
	Bougainvillea		to be removed	
Ī				
GC/VINES				

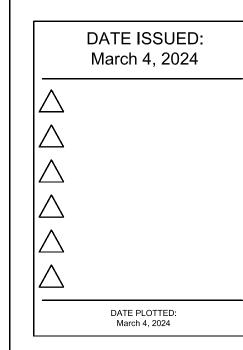


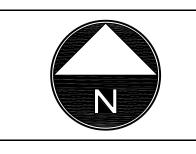
Landscape Architecture

& Engineering

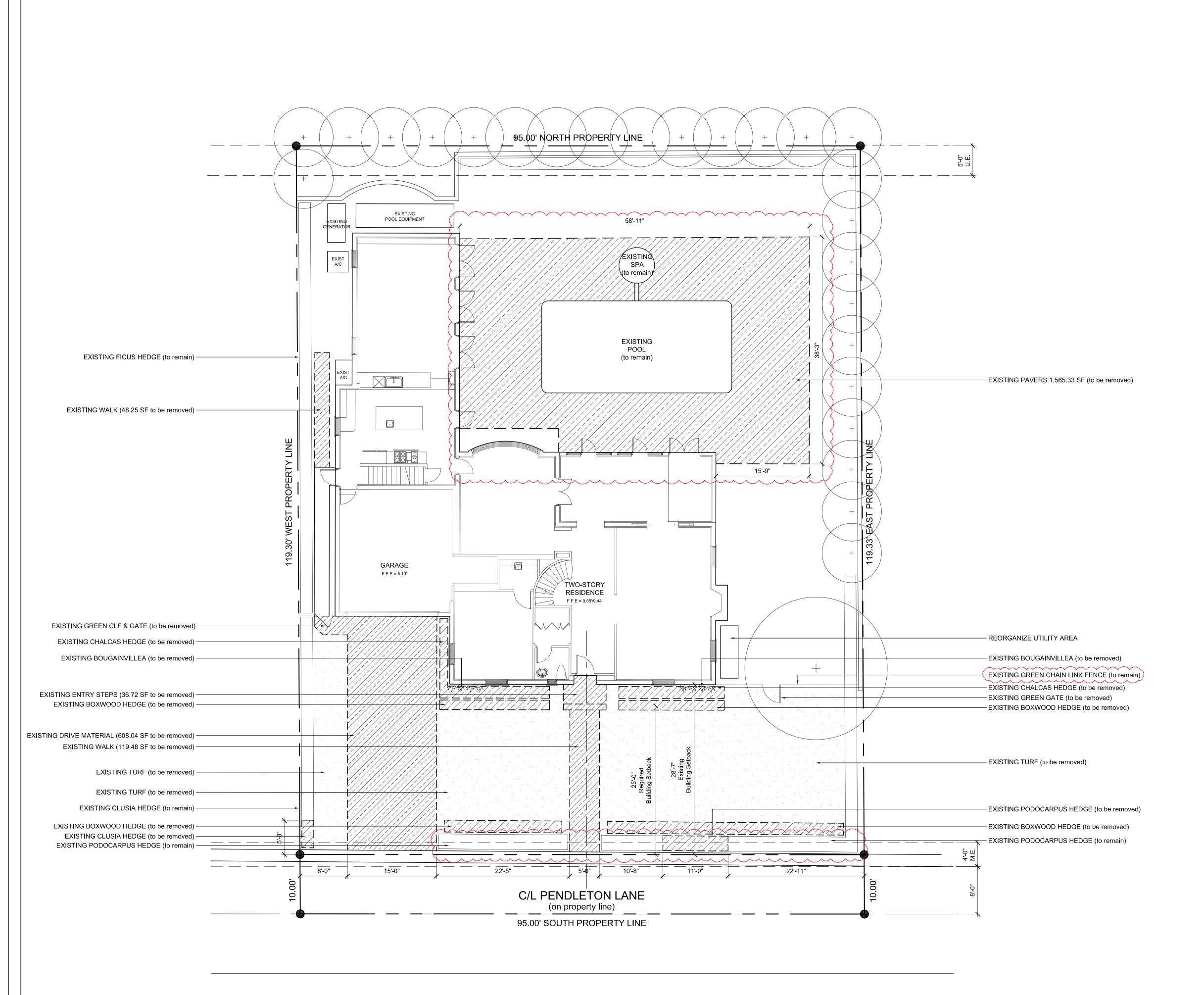
1016 Clare Avenue West Palm Beach, FL 33401 (561) 602-6277

> bgspllc.com LA6666674









Zoning Legend Property Address 311 PENDLETON LANE, PALM BEACH, FL 33480 Zoning District R-B LOW DENSITY RESIDENTIAL 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 TWO-STORY SINGLE-FAMILY RESIDENCE (Single-Family, Multi-Family, Comm., Other) 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 3,540.32 N/C (Basement, 1st Fl., 2nd Fl., Acesory Structures, etc. 28.60' (1st) N/C * Front Yard Setback (ft.) 30.00' (2nd) 28.60' (2nd) * Side Yard Setback (1st Story) (ft.) 12.50' (W&E) N/C N/A * Side Yard Setback (2nd Story) (ft.) 15.00' (W&E) 6.1' W, 22.9' E N/C 14.80' W (1st) N/C * Rear Yard Setback (ft.) 15.00' (2nd) 14.80' E (2nd) N/C Angle of Vision (Deg. N/A (one-story) 14.00' (one-story) Building Height (ft.) N/C 22.00' (two-story) 19.00' (two-story) Overall Building Height (ft 25.25' N/C 4.15 4.32 N/C Cubic Content Ratio (CCR) (R-B ONLY) ** Max. Fill Added to Site (ft.) N/A 9.44' N.A.V.D. N/C Finished Floor Elev. (FFE)(NAVD) 7.00' min. 7.00' N/C Base Flood Elevation (BFE)(NAVD) Landscape Open Space (LOS) (sq ft and %) 5,100.54 (45.00%) 5,279.10 (46.58%) 5,561.90 (49.07%)

*** Native Plant Species %

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

Perimeter LOS (sq ft and %)

Front Yard LOS (sq ft and %)

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

Ficus

Enter N/A if value is not applicable. REV BF 20230626 Enter N/C if value is not changing.

3,106.12 (60.90%)

Please refer to TOPB Landscape Legend.

1,874.89 (78.97%) 1,394.36 (58.71%)

3,003.17 (58.88%)

950.00 (40.00%)

Existing Plant List SIZE COMMENT NAME to remain SITE Areca to remain DEMOLITION Boxwood to be removed to be removed Chalcas Clusia 6' o.a. to remain 18' o.a. to remain 8'-10" o.a. Podocarpus to remain ກ Bougainvillea to be removed

> DATE ISSUED: March 4, 2024

Landscape

Architecture

& Engineering

1016 Clare Avenue

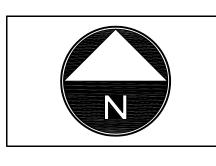
West Palm Beach, FL 33401

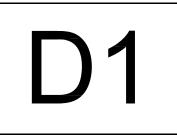
(561) 602-6277

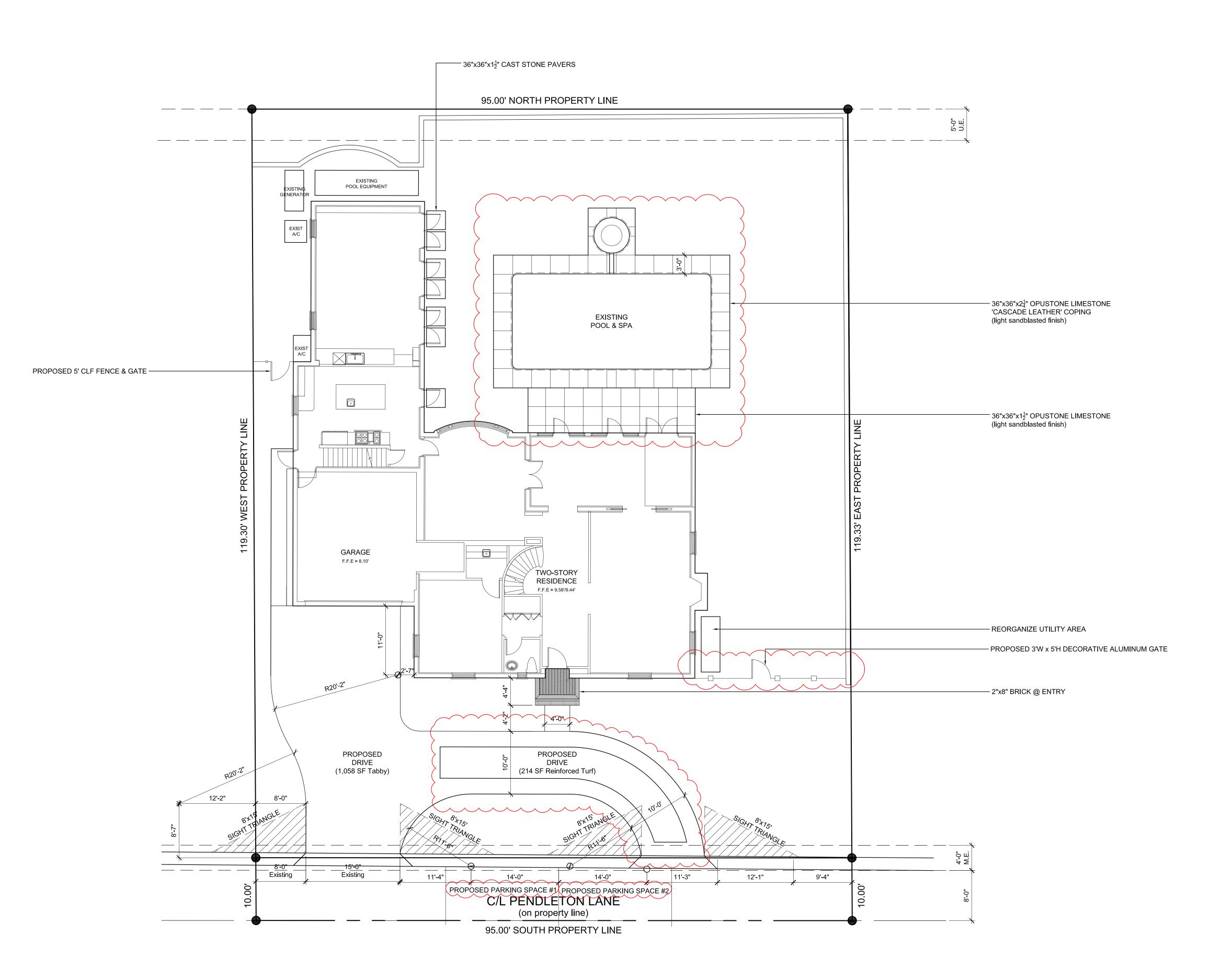
bgspllc.com

LA6666674

Pendleton







Zoi	ning Legend			
Property Address	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 (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 (Basement, 1st Fl., 2nd Fl., Acesory Structures, etc.)	N/A	3,540.32	N/C	
* 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	
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%)	5,561.90 (49.07%)	
Perimeter LOS (sq ft and %)	2,550.27 (50.00%)	3,106.12 (60.90%)	3,003.17 (58.88%	
Front Yard LOS (sq ft and %)	950.00 (40.00%)	1,874.89 (78.97%)	1,394.36 (58.71%)	
*** Native Plant Species %	% Please refer to TOPB Landscape Legend.			

*** Difference of Fin. Floor Elev. (FFE) and highest Crown of Road (COR) divided by two. (FFE - COR) / 2 = Max. Fill (Sec. 134-1600) *** Provide Native plant species info per category as required by <u>Ord. 003-2023</u> on separate TOPB Landscape Legend

Enter N/A if value is not applicable. REV BF 20230626 Enter N/C if value is not changing.

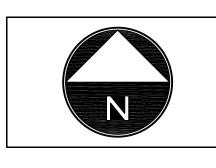
Pendleton Palm Beach Florida

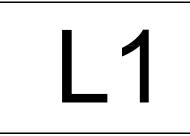
Landscape Architecture

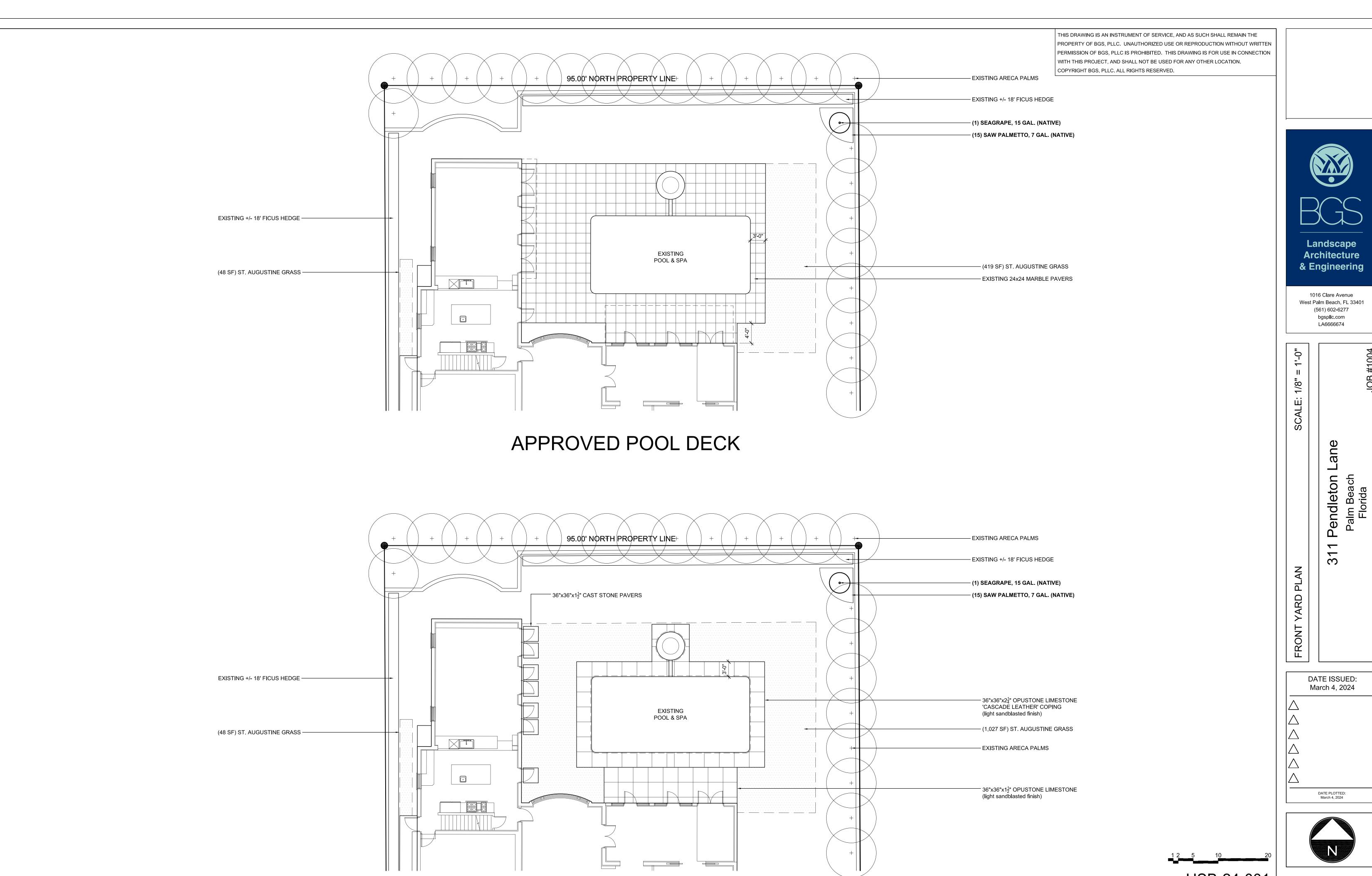
& Engineering

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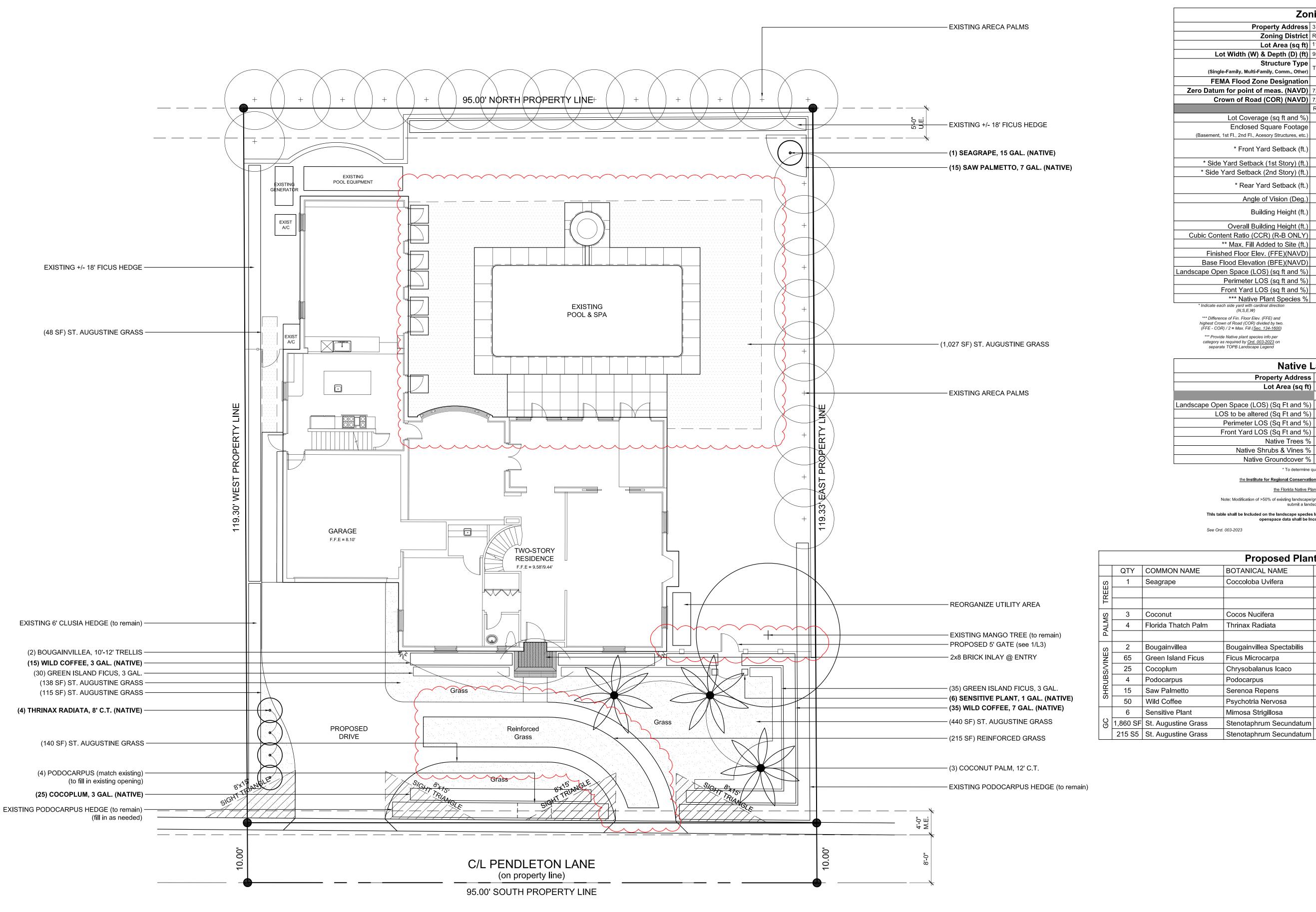




PROPOSED POOL DECK

HSB-24-001 PRESENTATION REV 1 MARCH 20, 2024

L1.1



Zoi	ning Legend			
Property Address	ss 311 PENDLETON LANE, PALM BEACH, FL 33480			
Zoning District	t R-B LOW DENSITY RESIDENTIAL			
Lot Area (sq ft)				
Lot Width (W) & Depth (D) (ft)				
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)				
	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.)	14// (5,6 16162	14/0	
* 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	
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%)	5,561.90 (49.07%)	
Perimeter LOS (sq ft and %)	2,550.27 (50.00%)	3,106.12 (60.90%)	3,003.17 (58.88%)	
Front Yard LOS (sq ft and %)	950.00 (40.00%)	1,874.89 (78.97%)	1,394.36 (58.71%)	
*** Native Plant Species %				

*** Difference of Fin. Floor Elev. (FFE) and

Enter N/A if value is not applicable. REV BF 20230626

highest Crown of Road (COR) divided by two. (FFE - COR) / 2 = Max. Fill (Sec. 134-1600) *** Provide Native plant species info per category as required by <u>Ord. 003-2023</u> on separate TOPB Landscape Legend

Enter N/C if value is not changing.

Native Landscape Legend Property Address 311 PENDLETON AVENUE, PALM BEACH, FL 33480 Lot Area (sq ft) 13,825.00 SF PROPOSED Landscape Open Space (LOS) (Sq Ft and %) 5,100.54 (45.00%) 5,561.90 (49.07%) 1,835.42 (34.77%) LOS to be altered (Sq Ft and %) N/A Perimeter LOS (Sq Ft and %) 2,550.27 (50.00%) 3,003.17 (58.88%) Front Yard LOS (Sq Ft and %) 950.00 (40.00%) 1,394.36 (58.71%)

Native Trees % 30% (1) 100.00% (1) Native Shrubs & Vines % 30% (161) 55.90% (90) 100.00% (2 sf) Native Groundcover % 30% (2 sf) * To determine qualifying native vegetation, use either:

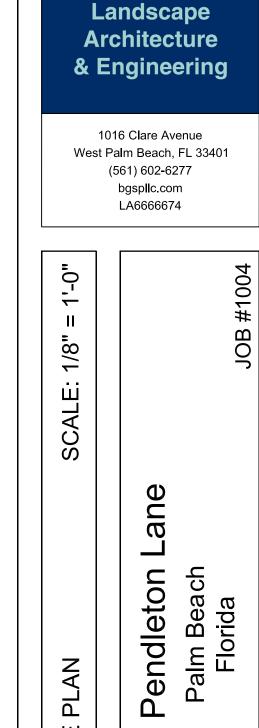
Note: Modification of >50% of existing landscape/greenspace are subject to minimum native plant requirements and must submit a landscape and irrigation plan for review.

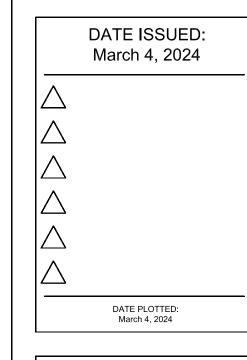
This table shall be included on the landscape species index sheet as prepared by a licensed landscape architect and landscape openspace data shall be incorporated on to corresponding zoning legend.

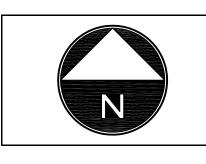
the Institute for Regional Conservation Natives for Your Neighborhood FL Statewide Plant List

See Ord. 003-2023 REV BF 20230727

			Proposed Plan	t List		
	QTY	COMMON NAME	BOTANICAL NAME	SIZE	COMMENT	NATIVE
ES	1	Seagrape	Coccoloba Uvifera	15 gal.		Х
TREE						
ß	3	Coconut	Cocos Nucifera	12' c.t.		
PALMS	4	Florida Thatch Palm	Thrinax Radiata	8' c.t.		Х
9						
S	2	Bougainvillea	Bougainvillea Spectabilis	10'-12' trellis		
	65	Green Island Ficus	Ficus Microcarpa	3 gal., 12" o.c.		
SV	25	Cocoplum	Chrysobalanus Icaco	3 gal.	full to base, form hedge	Х
SHRUBS/VINES	4	Podocarpus	Podocarpus	match existing	full to base, form hedge	
	15	Saw Palmetto	Serenoa Repens	7 gal.		Х
ြလ	50	Wild Coffee	Psychotria Nervosa	7 gal.		Х
	6	Sensitive Plant	Mimosa Strigillosa	1 gal.	2 sf	Х
25	1,860 SF	St. Augustine Grass	Stenotaphrum Secundatum		reinforced turf	
_						

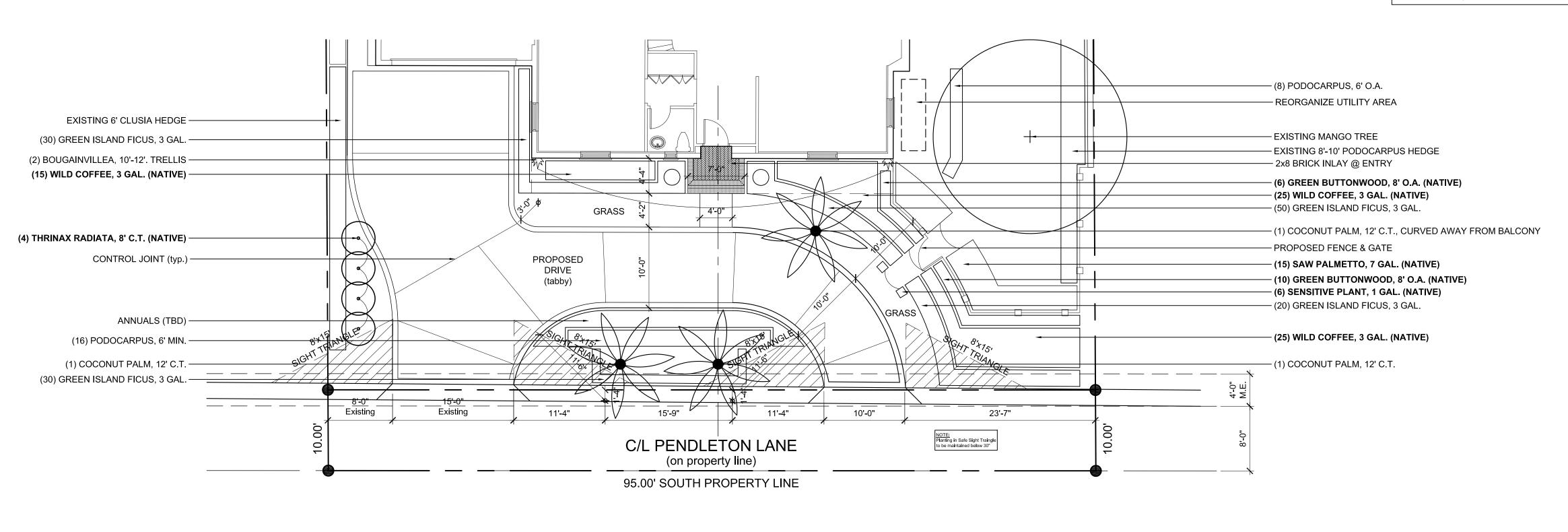




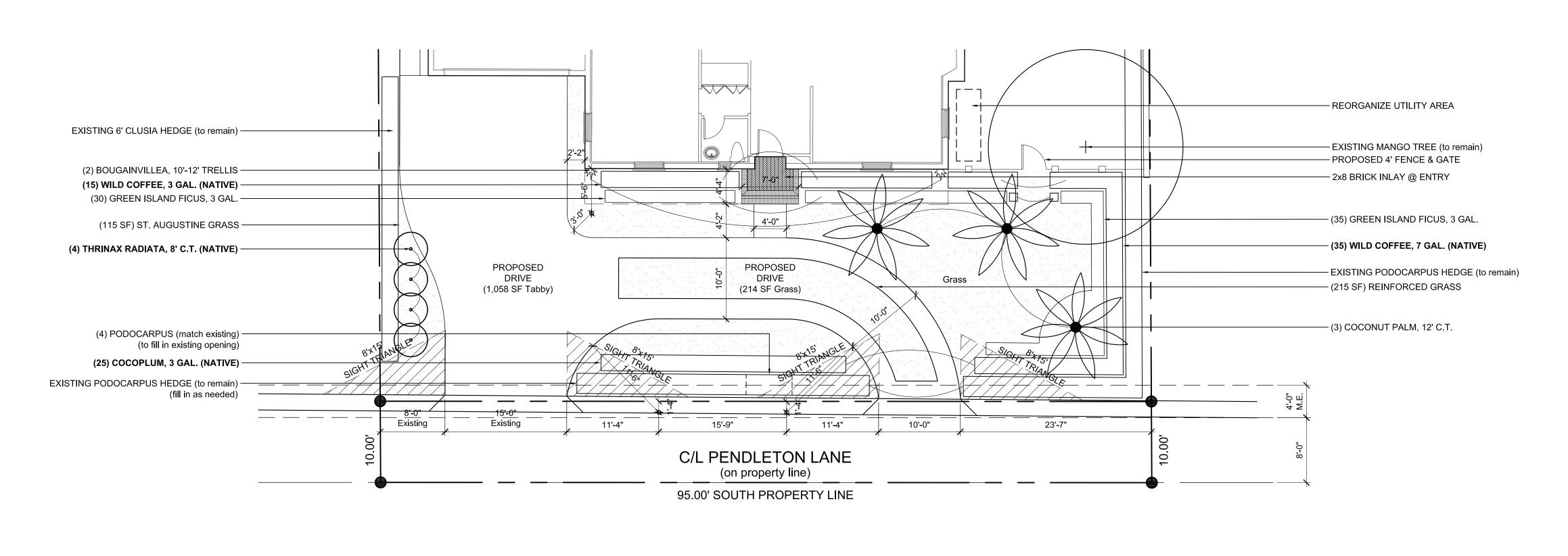


HSB-24-001 MARCH 20, 2024

PRESENTATION REV 1



APPROVED DRIVE

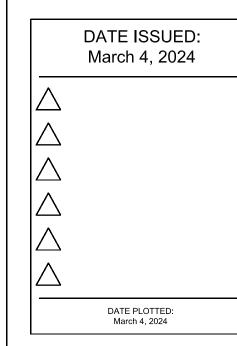


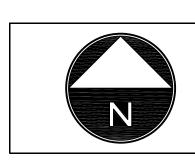
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HSB-24-001 PRESENTATION REV 1 MARCH 20, 2024

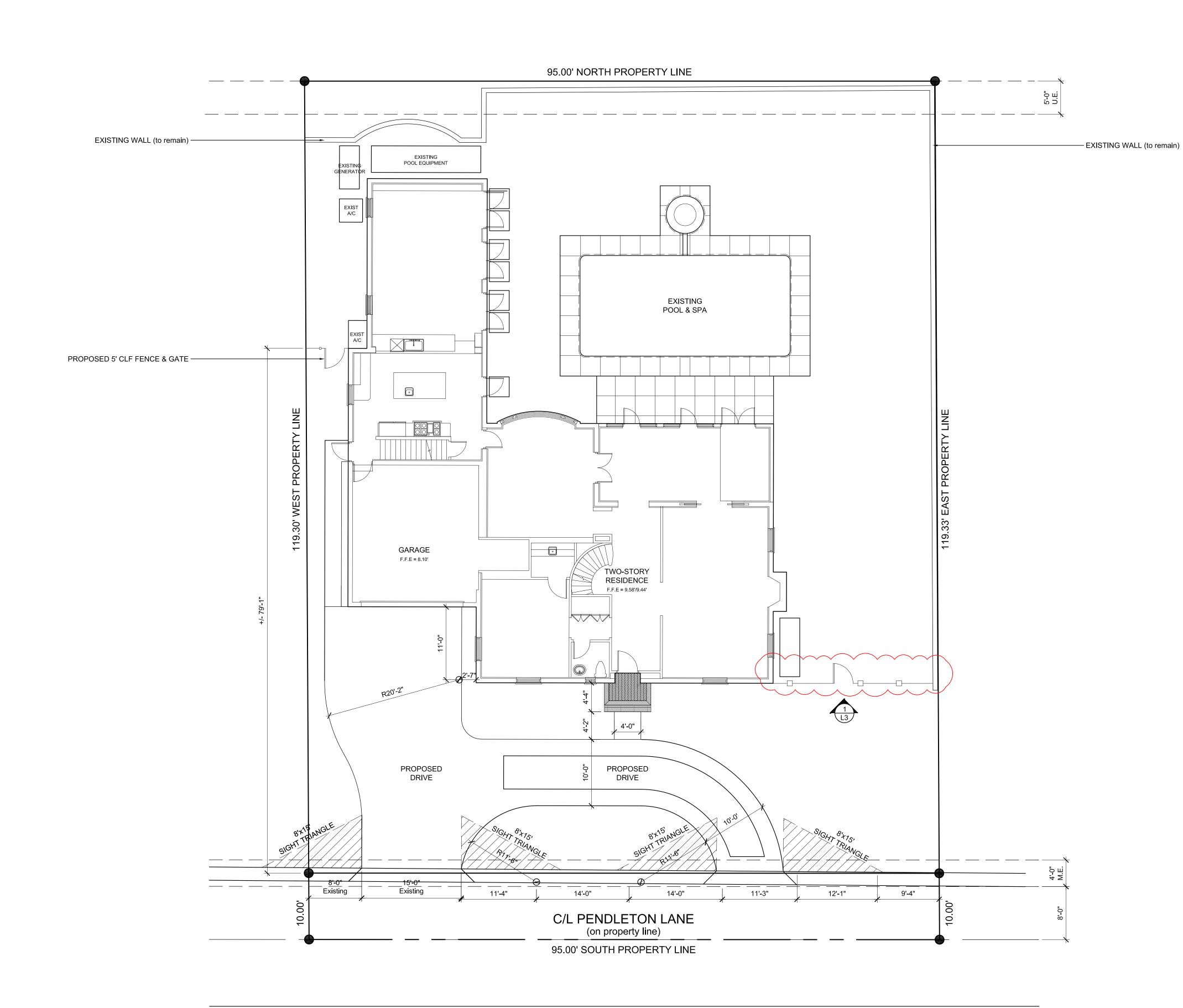


311 Pendleton Lane
Palm Beach
Florida



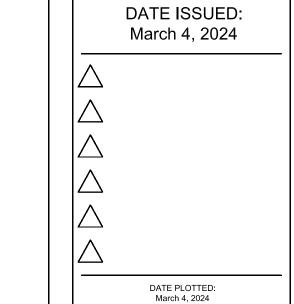


L2.1









N

HSB-24-001 PRESENTATION REV 1 MARCH 20, 2024

L3

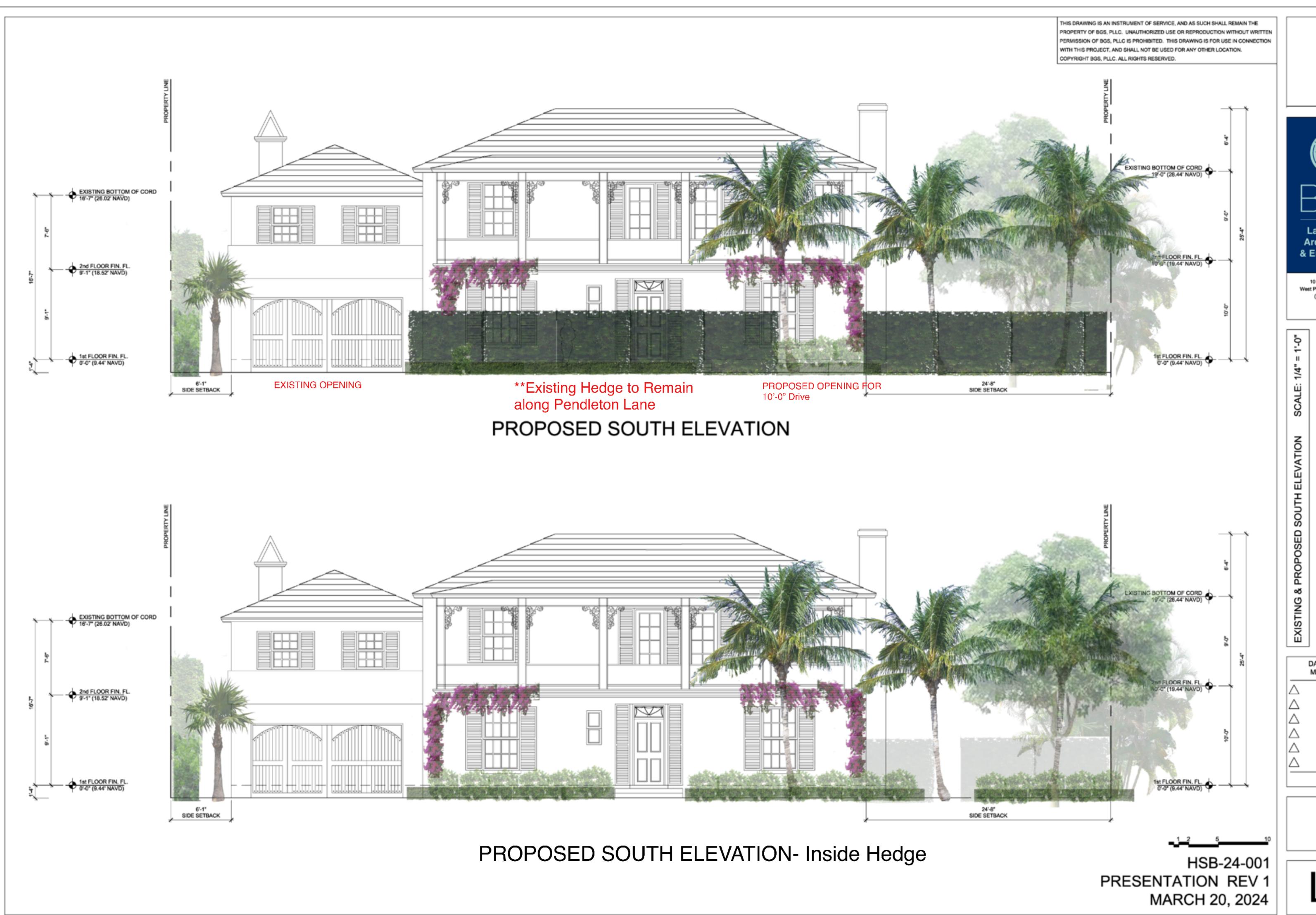
Landscape
Architecture
& Engineering

1016 Clare Avenue
West Palm Beach, FL 33401
(561) 602-6277
bgspllc.com
LA6666674

EXISTING & PROPOSED FENCES, WALLS, & GATES

311 Pendleton Lane

Palm Beach
Florida



Landscape
Architecture
& Engineering

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West Palm Beach, FL 33401
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bgspilc.com
LA6666674

1 Pendleton Lane

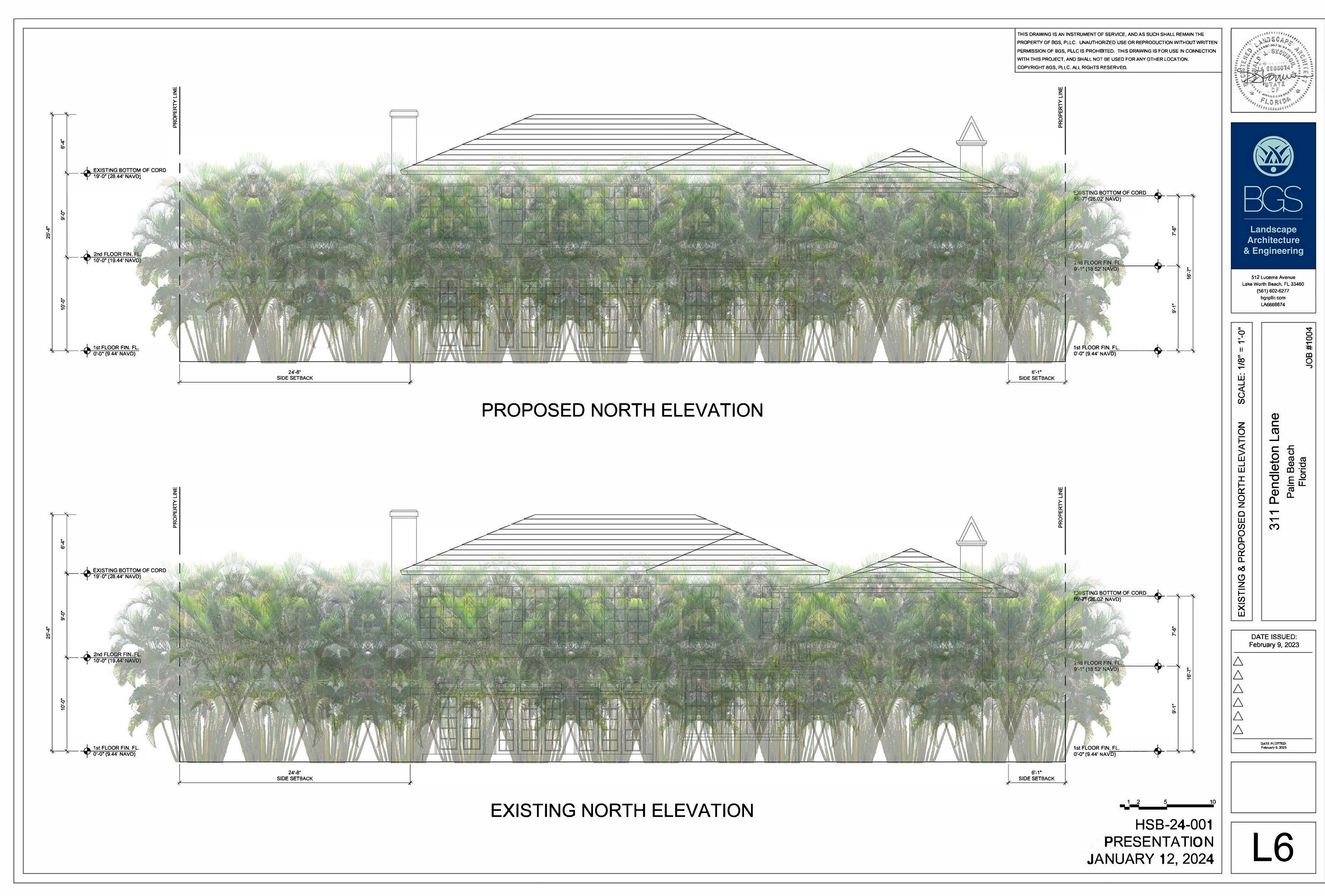
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March 4, 2024

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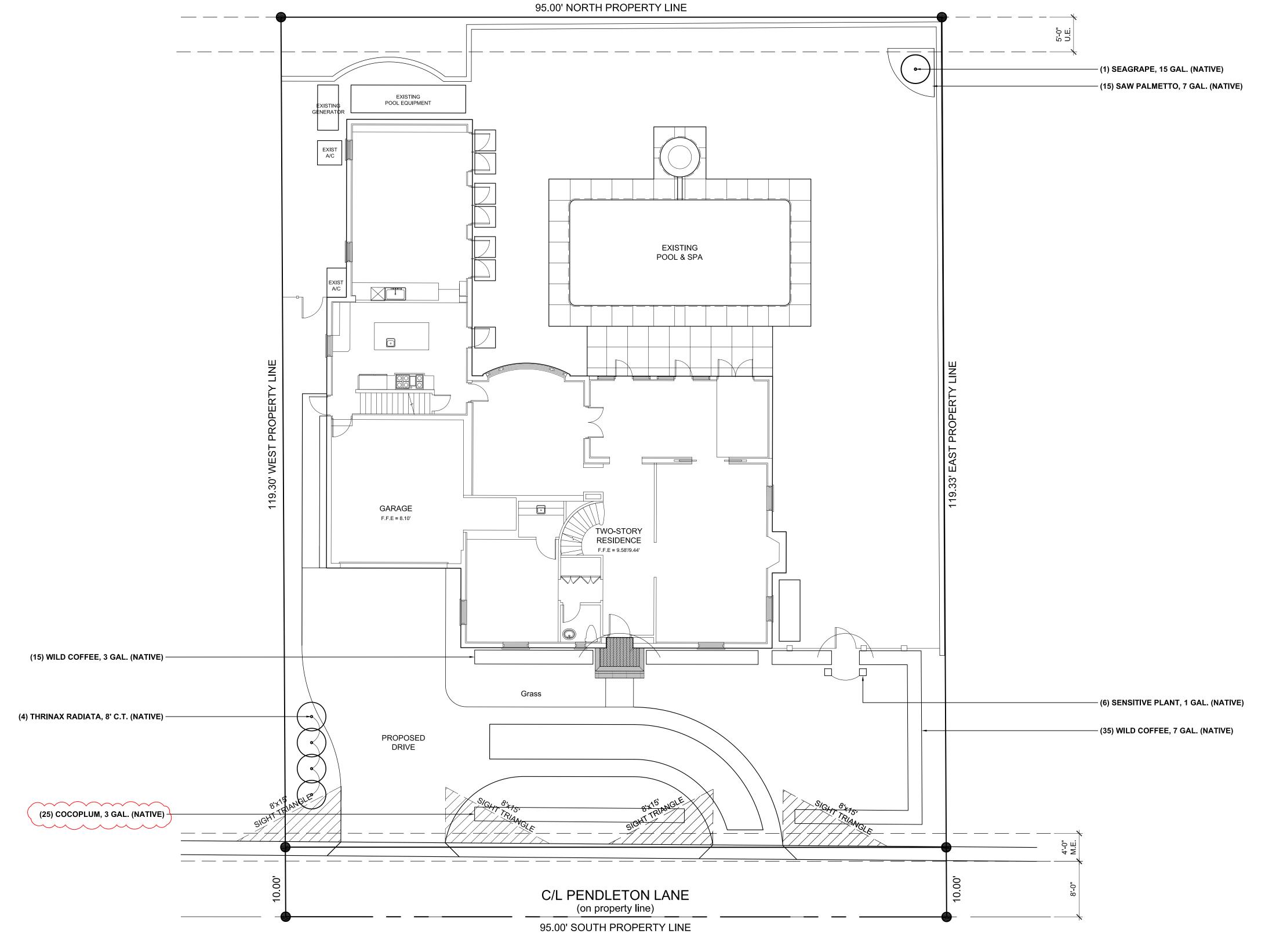
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March 4, 2024

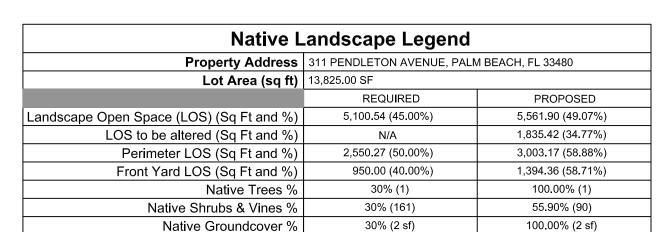
L4











* To determine qualifying native vegetation, use either:

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

REV BF 20230727

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.

openspace data shall be incorporated on to corresponding zoning legend.

See Ord. 003-2023

Proposed Plant List						
QTY	COMMON NAME	BOTANICAL NAME	SIZE	COMMENT	NATIVE	
1	Seagrape	Coccoloba Uvifera	15 gal.		X	
4	Florida Thatch Palm	Thrinax Radiata	8' c.t.		X	
	<u> </u>					
	· · ·	<u> </u>		full to base, form hedge	X	
15	Saw Palmetto	Serenoa Repens	7 gal.		X	
50	Wild Coffee	Psychotria Nervosa	7 gal.		X	
6	Sensitive Plant	Mimosa Strigillosa	1 gal.	2 sf	X	
	1 4 25 15 50	1 Seagrape 4 Florida Thatch Palm 25 Cocoplum 15 Saw Palmetto 50 Wild Coffee	1 Seagrape Coccoloba Uvifera 4 Florida Thatch Palm Thrinax Radiata 25 Cocoplum Chrysobalanus Icaco 15 Saw Palmetto Serenoa Repens 50 Wild Coffee Psychotria Nervosa	1 Seagrape Coccoloba Uvifera 15 gal. 4 Florida Thatch Palm Thrinax Radiata 8' c.t. 25 Cocoplum Chrysobalanus Icaco 3 gal. 15 Saw Palmetto Serenoa Repens 7 gal. 50 Wild Coffee Psychotria Nervosa 7 gal.	1 Seagrape Coccoloba Uvifera 15 gal. 4 Florida Thatch Palm Thrinax Radiata 8' c.t. 25 Cocoplum Chrysobalanus Icaco 3 gal. full to base, form hedge 15 Saw Palmetto Serenoa Repens 7 gal. 50 Wild Coffee Psychotria Nervosa 7 gal.	



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Lane

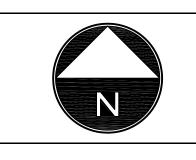
Pendleton Lan Palm Beach Florida

NATIVE LANDSCAPE

DATE ISSUED:
March 4, 2024

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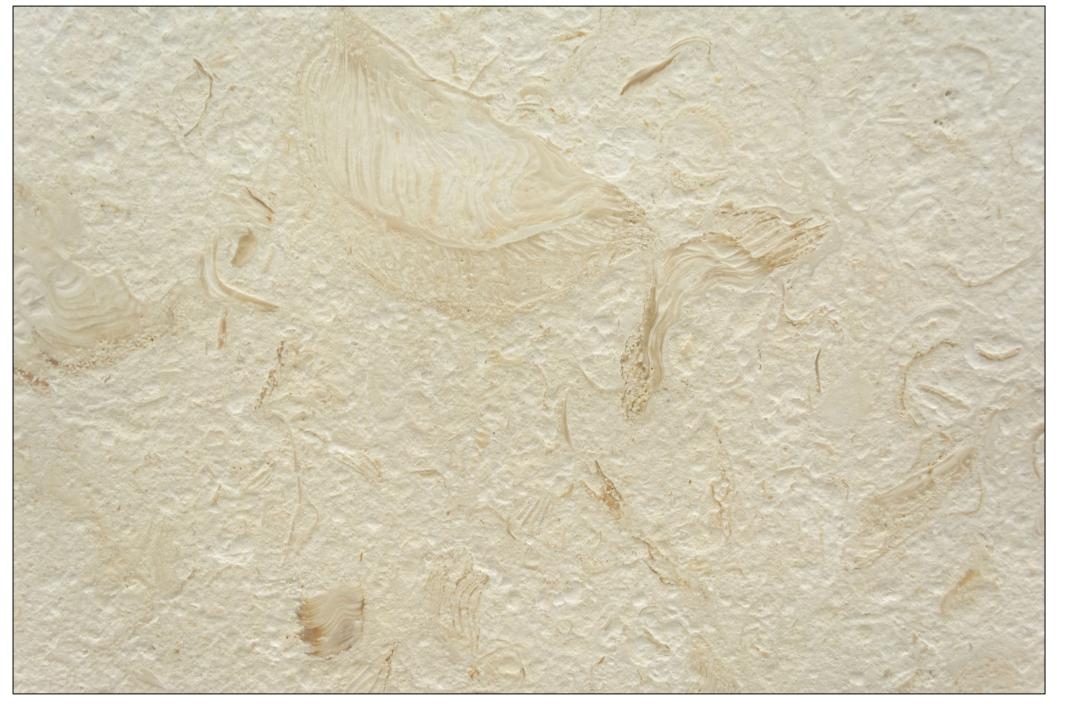
DATE PLOTTED:
March 4, 2024



HSB-24-001 PRESENTATION REV 1 MARCH 20, 2024

NL1





OPUSTONE 'CASCADE LEATHER' COPING
(light sandblasted finish)

Landscape
Architecture
& Engineering

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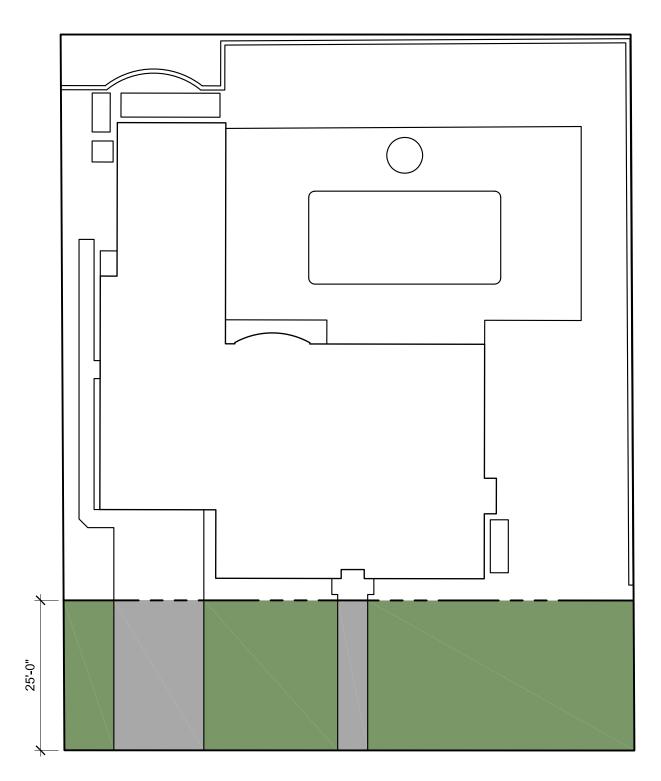
DATE ISSUED:
March 4, 2024

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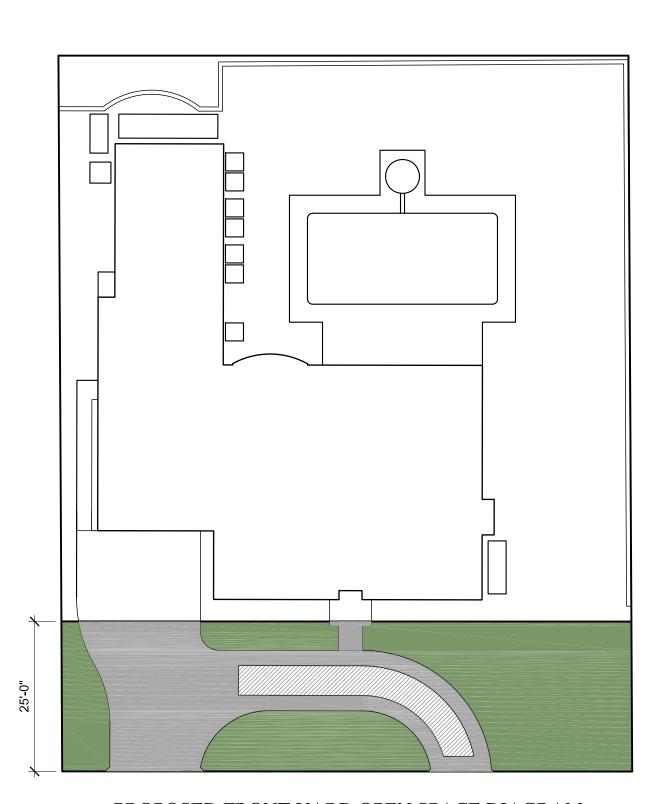
HSB-24-001 PRESENTATION REV 1 MARCH 20, 2024

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EXISTING FRONT YARD OPEN SPACE DIAGRAM

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



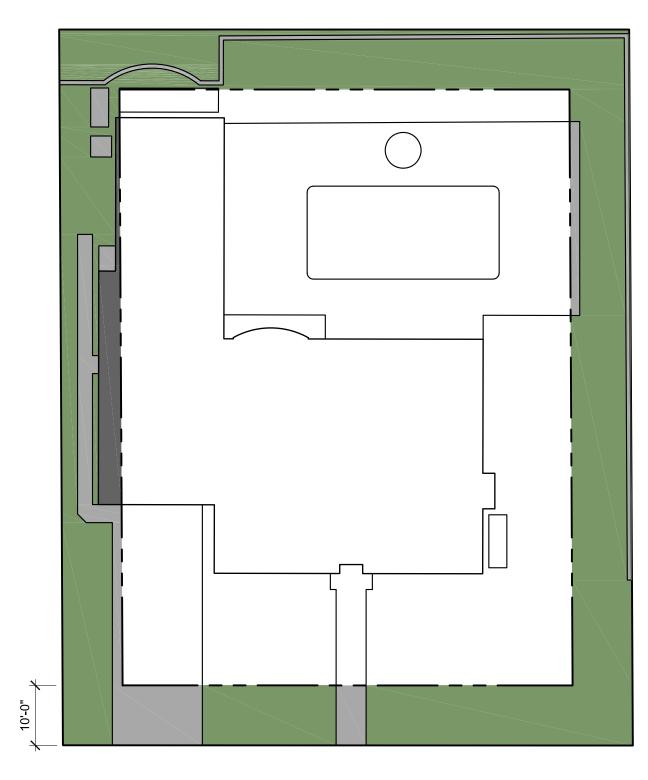
PROPOSED FRONT YARD OPEN SPACE DIAGRAM

LANDSCAPE - FRONT YARD (2,375.00 SQ.FT.)

- Required 950.00 SQ.FT. 40.00%

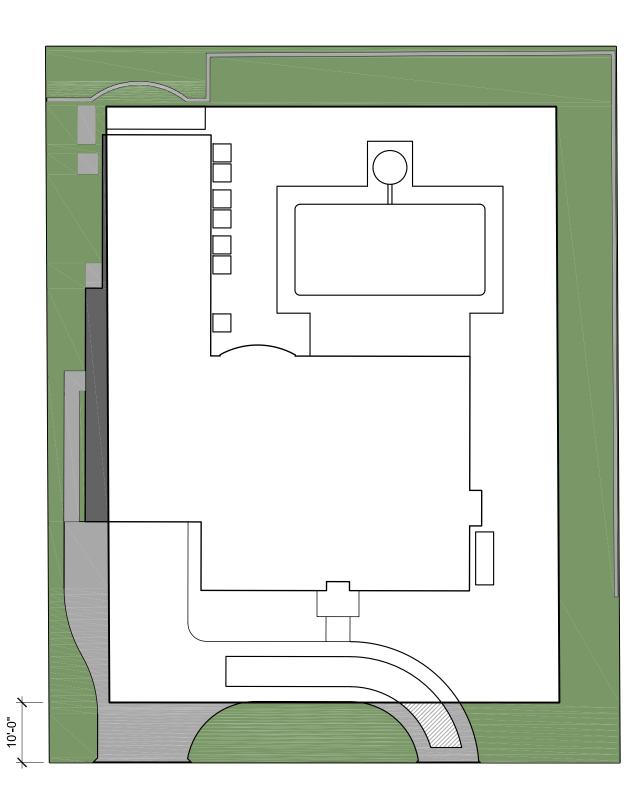
- Approved 1,394.37 SQ.FT. 58.71%

- Proposed 1,394.36 SQ.FT. 58.71%



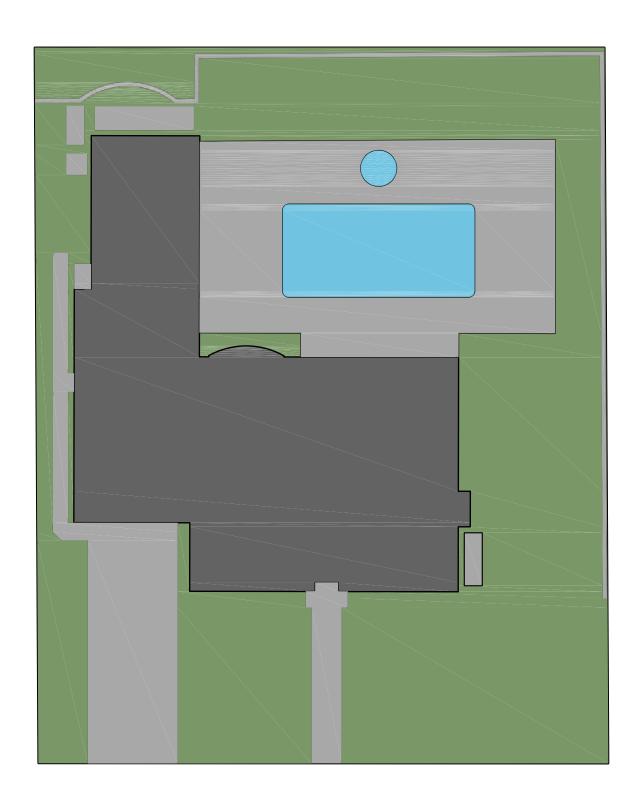
EXISTING 10' PERIMETER OPEN SPACE DIAGRAM

LANDSCAPE - 10' PERIMETER (50% of Overall Required)
- Required 2,550.27 SQ.FT. 50.00%
- Existing 3,106.12 SQ.FT. 60.90%



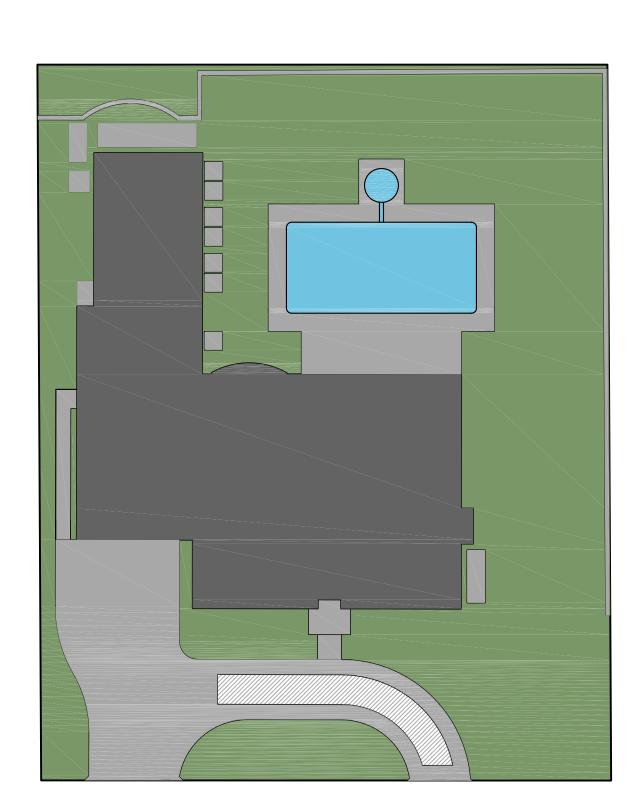
PROPOSED 10' PERIMETER OPEN SPACE DIAGRAM

LANDSCAPE - 10' PERIMETER (50% of Overall Required)
- Required 2,550.27 SQ.FT. 50.00%
- Approved 3,003.41 SQ.FT. 58.88%
- Proposed 3,003.17 SQ.FT. 58.88%



EXISTING LANDSCAPE OPEN SPACE DIAGRAM

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

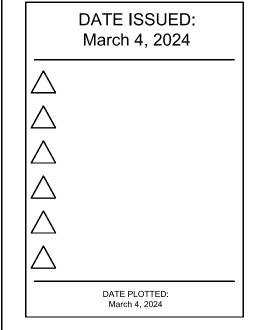


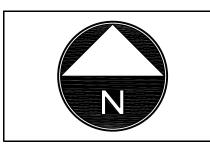
PROPOSED LANDSCAPE OPEN SPACE DIAGRAM

LANDSCAPE - OVERALL
- Required 5,100.54 SQ.FT. 45.00%
- Approved 5,440.37 SQ.FT. 48.00%
- Proposed 5,561.90 SQ.FT. 49.07%



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