LANDMARK LANDSCAPE SUBMITTAL - 04.29.24

COA-24-0009

125 VIA DEL LAGO | PALM BEACH, FLORIDA



SHEET OF INDEX

L-000 LANDSCAPE COVER + SHEET INDEX

L-001 RENDERED LANDSCAPE PLAN

L-002 SOUTH + NORTH ELEVATIONS

L-003 EAST + WEST ELEVATIONS L-100 OPEN SPACE DIAGRAMS

L-200 HARDSCAPE PLAN

L-300 LANDSCAPE PLAN

L-301 PLANT LIST + LANDSCAPE CODE, NOTES + DETAILS

L-400 EXISTING TREE SURVEY + DISPOSITION PLAN

L-500 CONSTRUCTION SCREENING PLAN
L-501 EXISTING LANDSCAPE CONDITIONS IMAGES

CHRISTOPHER CAWLEY LANDSCAPE ARCHITECTURE

> 780 NE 69TH STREET SUITE 200 MIAMI, FL 33138 O 786.536.2961 C 305.979.1585 CHRISTOPHERCAWLEY.COM Florida Landscape Architecture Business LLC 26000460

REVISION SCHEDULE:

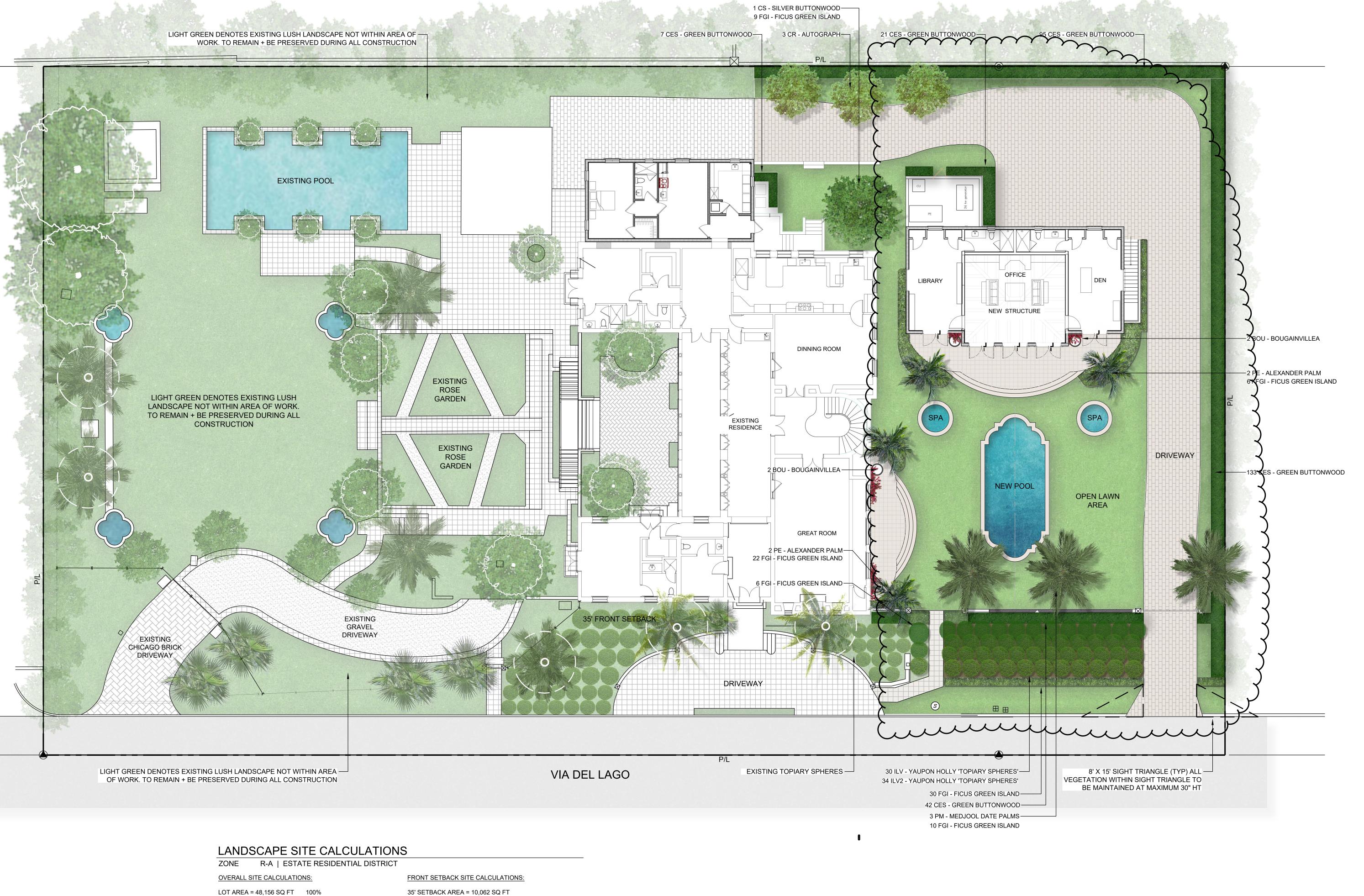
06.24.24 LANDMARK PW COMMENTS

PROJECT INFO:

LANDMARKS: COA-24-018



APRIL 29, 2024 SHEET NO:



MINIMUM LANDSCAPE:

REQUIRED =

EXISTING =

PROPOSED =

4,528 SQ. FT. 45%

3,649 SQ. FT. 36.3%

4,864 SQ. FT. 48.3%

MINIMUM LANDSCAPE:

REQUIRED =

EXISTING =

PROPOSED =

24,078 SQ. FT. 50%

21,090 SQ. FT. 43.8%

24,290 SQ. FT. 50.4%

CHRISTOPHER CAWLEY LANDSCAPE ARCHITECTURE

> 780 NE 69TH STREET SUITE 200 MIAMI, FL 33138 O 786.536.2961 C 305.979.1585 CHRISTOPHERCAWLEY.COM Florida Landscape Architecture Business LLC 26000460

REVISION SCHEDULE:

06.24.24 LANDMARK
PW COMMENTS

PROJECT INFO:

125

LANDMARKS: COA-24-018



APRIL 29, 2024 SHEET NO:



RENDERED SOUTH ELEVATION

3/32" = 1'-0"



RENDERED NORTH ELEVATION

3/32" = 1'-0"

SOUTH + NORTH ELEVATIONS

CHRISTOPHER
CAWLEY
LANDSCAPE
ARCHITECTURE

780 NE 69TH STREET SUITE 200 MIAMI, FL 33138 O 786.536.2961 C 305.979.1585 CHRISTOPHERCAWLEY.COM Florida Landscape Architecture Business LLC 26000460

REVISION SCHEDULE:

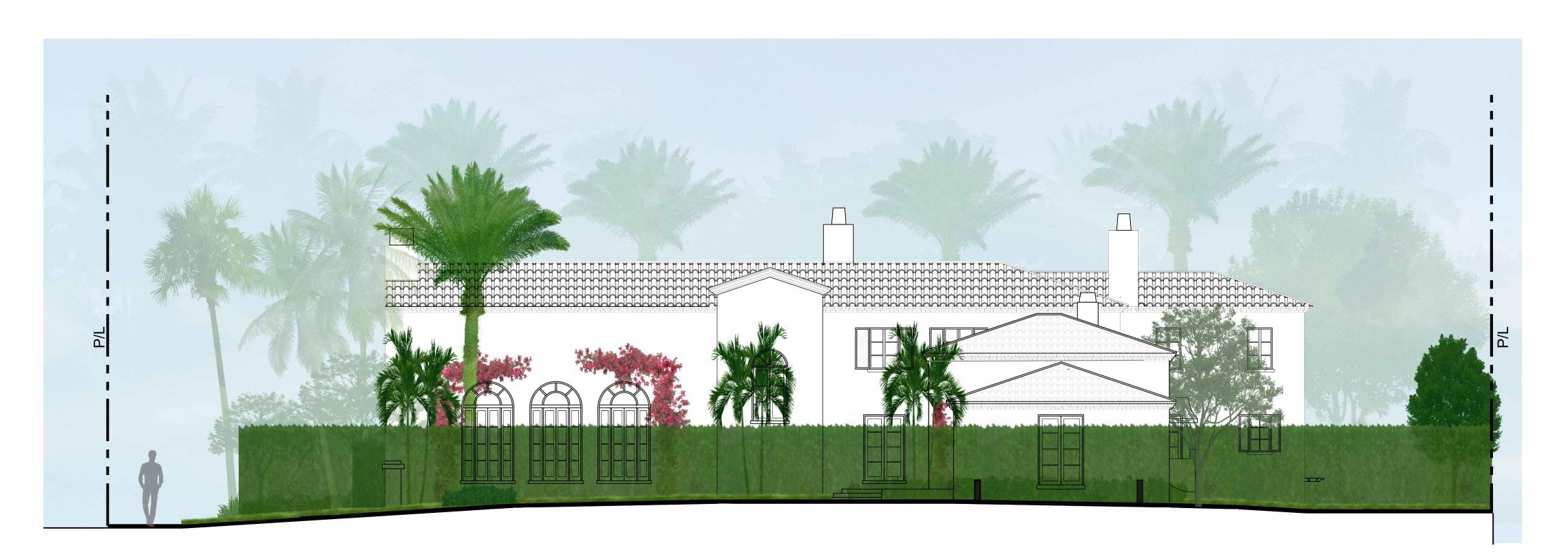
06.24.24 LANDMARK
PW COMMENTS

PROJECT INFO:

LANDMARKS: COA-24-018



APRIL 29, 2024 SHEET NO:



RENDERED EAST ELEVATION

1/8" = 1'-0"



RENDERED WEST ELEVATION
1/8" = 1'-0"

EAST + WEST ELEVATIONS

CHRISTOPHER
CAWLEY
LANDSCAPE
ARCHITECTURE

780 NE 69TH STREET SUITE 200 MIAMI, FL 33138 O 786.536.2961 C 305.979.1585 CHRISTOPHERCAWLEY.COM Florida Landscape Architecture Business LLC 26000460

REVISION SCHEDULE:

06.24.24 LANDMARK PW COMMENTS

PROJECT INFO:

ANDMARK SUBMITTAL 125 VIA DEL LAGO

LANDMARKS: COA-24-018



DATE:

A P R I L 29, 2024

SHEET NO:

LANDSCAPE SITE CALCULATIONS OPEN SPACE LEGEND ZONE R-A | ESTATE RESIDENTIAL DISTRICT STRUCTURES **OVERALL SITE CALCULATIONS:** FRONT SETBACK SITE CALCULATIONS: HARDSCAPE LOT AREA = 48,156 SQ FT 100% 35' SETBACK AREA = 10,062 SQ FT MINIMUM LANDSCAPE: MINIMUM LANDSCAPE: LANDSCAPE 24,078 SQ. FT. 50% 21,090 SQ. FT. 43.8% 24,290 SQ. FT. 50.4% 4,528 SQ. FT. 45% 3,649 SQ. FT. 36.3% 4,864 SQ. FT. 48.3% REQUIRED = EXISTING = REQUIRED = WATER

PROPOSED =

EXISTING =

PROPOSED =

OPEN SPACE DIAGRAMS

3/32" = 1'-0

0' 10' 20' 30'

CHRISTOPHER CAWLEY LANDSCAPE ARCHITECTURE

> 780 NE 69TH STREET SUITE 200 MIAMI, FL 33138 O 786.536.2961 C 305.979.1585 CHRISTOPHERCAWLEY.COM Florida Landscape Architecture Business LLC 26000460

REVISION SCHEDULE:

06.24.24 LANDMARK PW COMMENTS

PROJECT INFO:

LANDMARKS: COA-24-018



APRIL 29, 2024 SHEET NO:

LANDSCAPE AREA

EXISTING LANDSCAPE (NOT WITHIN AREA OF WORK)

EXISTING =

PROPOSED =

PROPOSED =

CHRISTOPHER CAWLEY LANDSCAPE ARCHITECTURE

> 780 NE 69TH STREET SUITE 200 MIAMI, FL 33138 O 786.536.2961 C 305.979.1585 CHRISTOPHERCAWLEY.COM Florida Landscape Architecture Business LLC 26000460

REVISION SCHEDULE:

06.24.24 LANDMARK
PW COMMENTS

PROJECT INFO:

K SUBMIT DEL LAGO DM/ 125

LANDMARKS: COA-24-018

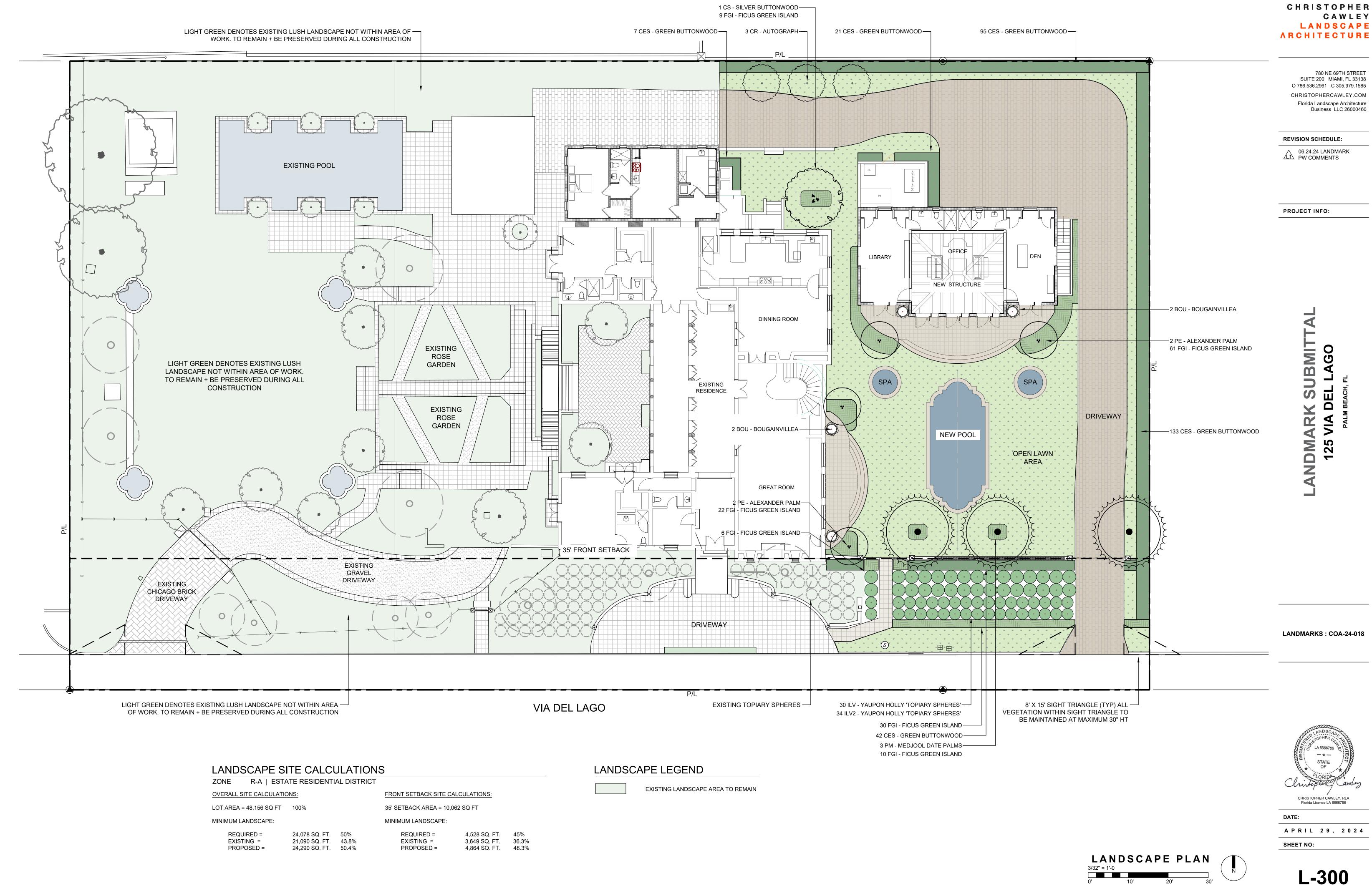


HARDSCAPE PLAN

3/32" = 1'-0

0' 10' 20' 30'

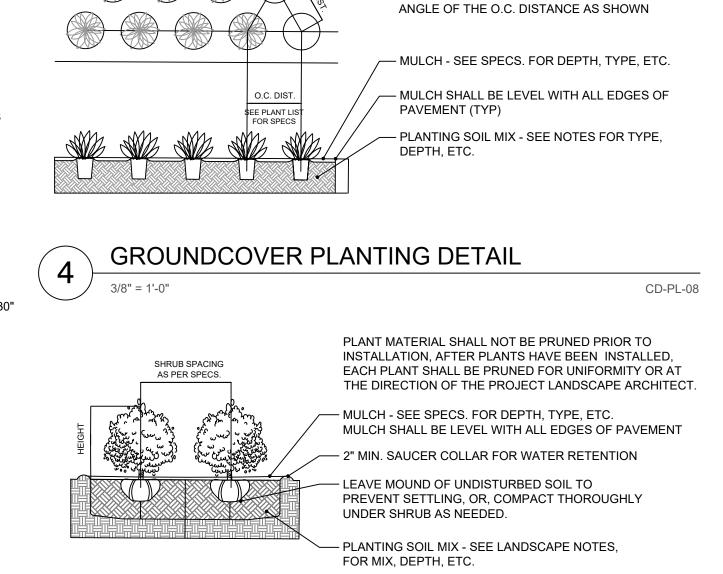
APRIL 29, 2024 SHEET NO:



— 5 LAYERS OF BURLAP - 3/4" STEEL BANDING (5) P.T. WOOD BATTENS @ 2 X 4 X 22" - TOE NAIL BRACING TO WOOD BATTENS (DO NOT NAIL BATTEN TO PALM) — 3/4" STEEL BANDING - (3) WOOD BRACES @ 2" X 4" (SMALL PALMS) OR 4" X 4" (LARGE PALMS) PAINTED IN FLAT BLACK SPACED 120-DEGREES (see notes below) — 2" MIN DEPTH COCO BROWN MULCH LAYER - REFER FLOURESCENT PRANGE SAFETY FLAGS ON ALL BRACING TO SPECIFICATION ON SAME SHEET — CONTINUOUS SOIL SAUCER - AS REQUIRED TO CONTAIN WATER - TREE STAKE @ 2 X 4 X 24" (SMALL PALMS) OR @ 4 X 4 X 30" (LARGE PALMS) ATTACHED TO BRACE 6" BELOW GRADE - FINAL GRADE - PLANTING SOIL MIX. SEE SOIL SPEC ON SAME SHEET PLANTING ROOTBALL. ADJUST HEIGHT TO PLACE TOP OF ROOT BALL EVEN WITH GRADE - RECEIVING PLANTING HOLE

1. PALMS OVER 30' GW HEIGHT, USE MINIMUN (4) 4X4 BRACING AND STAKES 2. PRIMARY STAKES SHOULD PLACED PARALLEL TO WALKWAYS WHENEVER POSSIBLE 3. RECEIVING PLANTING HOLE SHALL BE APPROXIMATELY 1/3 LARGER THAN ROOTBALL 4. BUD SHALL BE PERPENDICULAR TO THE GROUND PLANE 5. TRUNK SHALL BE STRAIGHT AND WITHOUT CURVES

6. NO SCARRED OR BLACKENED TRUNKS 7. AMENDED SOIL MIX TO BE ADDED AT THE TIME OF PLANTING NEEDED, SHALL CONSIST OF A RATIO MIX OF 80% CLEAN SILICA SAND AND 20% SCREENED PULVERIZED TOPSOIL AS NEEDED



SHRUB PLANTING DETAIL

CD-PL-07

GROUNDCOVERS TO BE STAGGERED AS SHOWN -

SPACING BETWEEN ROWS TO BE AT A 60 DEGREE

LANDSCAPE LEGEND | TOWN OF PALM BEACH



Town of Palm Beach

Planning Zoning and Building 360 S County Rd Palm Beach, FL 33480 www.townofpalmbeach.com

		AND TO THE RESIDENCE OF THE PERSON OF THE PE						
Line #	Landscape Legend							
1	Property Address:	125 VIA DEL LAGO						
2	Lot Area (sq. ft.):	48,156 SF						
3		REQUIRED	PROPOSED					
4	Landscape Open Space (LOS) (Sq Ft and %)	24,290 SF (50.4%)						
5	LOS to be altered (Sq FT and %)							
6	Perimeter LOS (Sq Ft and %)	N/A	N/A					
7	Front Yard LOS (Sq Ft and %)	4,528 SF (45%)	4,864 SF (48.3%)					
8	Native Trees % 30% (number of trees) 100% (4 NATIV		100% (4 NATIVE TREES)					
9	Native Shrubs & Vines %	ines % 30% (number of shrubs & vines) 73% (362 NATIVE SHR						
10	Native Groundcover %	30% (groundcover area)	N/A					
	To determine	qualifying native vegetation use ei	ther:					

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/greenscape 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

LANDSCAPE NOTES

1. ALL PLANT MATERIAL SHALL BE FLORIDA GRADE NO. 1 OR BETTER.

- 2. CONTRACTOR SHALL BECOME FAMILIAR WITH THE LOCATION OF, AVOID, AND PROTECT ALL UTILITY LINES, BURIED CABLES, AND OTHER UTILITIES.
- 3. TREE, PALM, ACCENT AND BED LINES ARE TO BE LOCATED IN THE FIELD AND APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- 4. ALL PLANTING SOIL SHALL BE 50:50 TOPSOIL: SAND MIX, FREE OF CLAY, STONES, ROCKS, OR OTHER FOREIGN MATTER. THIS SPECIFICATION INCLUDES ALL BACKFILL FOR BERMS AND OTHER LANDSCAPE AREAS.
- 5. THE SITE CONTRACTOR SHALL BE RESPONSIBLE TO BRING ALL GRADES TO WITHIN 2" OF FINAL GRADES. THIS SHALL INCLUDE A 2" APPLICATION OF 50:50 TOPSOIL: SAND MIX FOR ALL LANDSCAPE AND AREAS TO BE SODDED.
- 6. ALL PLANTING BEDS SHALL BE MULCHED TO A DEPTH OF 2" w/ APPROVED NATURAL SHREDDED COCO BROWN MULCH MULCH FREE FROM WEEDS AND PESTS. NO 'NUGGETS', 'CYPRESS MULCH' OR 'RED DYED MULCH' TO BE ACCEPTED. KEEP MULCH 6" AWAY FROM TREE OR PALM TRUNKS AS PER INDUSTRY RECOMMENDATIONS.
- 7. SOD SHALL BE 'EMPIRE TURF' ZOYSIA GRASS IN ALL LAWN AREAS AS SHOWN ON THE PLANS. SOD SHALL BE STRONGLY ROOTED, FREE FROM WEED, FUNGUS, INSECTS AND DISEASE. CONTRACTOR SHALL SOD ALL AREAS AS INDICATED ON THE PLANS OR AS DIRECTED. PAYMENT SHALL BE DETERMINED BY THE TOTAL MEASURED SODDED AREAS X THE UNIT PRICE SUBMITTED AND FIELD VERIFIED. SOD SHALL CARRY A 5-MONTH
- 8. ALL TREES, PALMS, SHRUBS AND GROUNDCOVERS, AND SOD / LAWN SHALL CARRY A ONE-YEAR WARRANTY FROM THE DATE OF FINAL ACCEPTANCE.
- 9. IRRIGATION SHALL PROVIDE FOR A 100% COVERAGE WITH 50% OVERLAP MINIMUM AND BE PROVIDED BY A FULLY AUTOMATIC IRRIGATION SYSTEM W/ RAIN MOISTURE SENSOR ATTACHED TO CONTROLLER. ALL FLORIDA BUILDING CODE APPENDIX "F" IRRIGATION REQUIREMENTS SHALL BE STRICTLY ADHERED TO FOR INSTALLATION AND PREVAILING WATER MANAGEMENT DISTRICT RESTRICTIONS AND REGULATIONS SHALL BE IN COMPLIANCE FOR POST-INSTALLATION WATERING SCHEDULES.

PLANT SCHEDLILE

PALM PLANTING DETAIL

CD-PL-01

	PLANI	PLANT SCHEDULE								
	SYMBOL	CODE	QTY	COMMON NAME	BOTANICAL NAME	NATIVE	SPECIFICATIONS			
	TREES									
*	+	CR	3	AUTOGRAPH	CLUSIA ROSEA	YES	20` HT, 12-14` SP, 8" DBH, MULTI TRUNK			
*		CS	1	SILVER BUTTONWOOD	CONOCARPUS ERECTUS SERICEUS	YES	200 GAL, 14-16` HT, 12-14` SP, MULTI-TRUNK, TREE FORM			
	PALMS بینتیر									
		РМ	3	MEDJOOL DATE PALMS	PHOENIX DACTYLIFERA 'MEDJOOL'	NO				
	· ·	PE	4	ALEXANDER PALM	PTYCHOSPERMA ELEGANS	NO	14-18` OA HT, #2 SLENDER TRUNK, TRIPLE TRUNK, FLORIDA FANCY			
	SHRUBS									
	$\overline{}$	ILV2	34	YAUPON HOLLY 'TOPIARY SPHERES'	ILEX VOMITORIA	YES	3' HT X 3' SP, TOPIARY, SPHERE ROUND			
	$\overline{\mathbf{\cdot}}$	ILV	30	YAUPON HOLLY 'TOPIARY SPHERES'	ILEX VOMITORIA	YES	4` HT X 4` SP, TOPIARY, SPHERE ROUND			
	VINE/ESP/	ALIER								
	\bigcirc	BOU	4	BOUGAINVILLEA	BOUGAINVILLEA X 'BARBARA KARST'	NO	15 GAL, TRAINED TO TRELLIS			
	SHRUB AF	REAS								
*		CES	298	GREEN BUTTONWOOD	CONOCARPUS ERECTUS	YES	25 GAL, 8-10` HT, 3` SP, FULL TO BASE			
		FGI	132	FICUS GREEN ISLAND	FICUS MICROCARPA 'GREEN ISLAND'	NO	3 GAL, 18" HT, 18" SP, 18" ON CENTER			
	GROUND	COVERS								
	* * * * *	SOD	4,626 SF	EMPIRE ZOYSIA	ZOYSIA X 'EMPIRE'	NO	OVER 2" TOPSOIL BED, SEE PLANTING SPECS			

CD-PL-05

* NATIVE



PLANT LIST + LANDSCAPE CODE, DETAILS + NOTES

APRIL 29, 2024

SHEET NO:

25

CHRISTOPHER

ARCHITECTURE

LANDSCAPE

780 NE 69TH STREET

SUITE 200 MIAMI, FL 33138

O 786.536.2961 C 305.979.1585

CHRISTOPHERCAWLEY.COM

REVISION SCHEDULE:

<u>∕</u>L¹\ PW COMMENTS

PROJECT INFO:

06.24.24 LANDMARK

Florida Landscape Architecture

Business LLC 26000460

CAWLEY

LANDMARKS: COA-24-018

CHRISTOPHER
CAWLEY
LANDSCAPE
ARCHITECTURE

780 NE 69TH STREET SUITE 200 MIAMI, FL 33138 O 786.536.2961 C 305.979.1585 CHRISTOPHERCAWLEY.COM Florida Landscape Architecture Business LLC 26000460

REVISION SCHEDULE:

06.24.24 LANDMARK PW COMMENTS

-

PROJECT INFO:

ANDWARK SUBMII I AL 125 VIA DEL LAGO

LANDMARKS : COA-24-018



DATE:

A P R I L 29, 2024

SHEET NO:

CHRISTOPHER
CAWLEY
LANDSCAPE
ARCHITECTURE

780 NE 69TH STREET SUITE 200 MIAMI, FL 33138 O 786.536.2961 C 305.979.1585 CHRISTOPHERCAWLEY.COM Florida Landscape Architecture Business LLC 26000460

REVISION SCHEDULE:

06.24.24 LANDMARK PW COMMENTS

PROJECT INFO:

DMARK SUBMITTA 125 VIA DEL LAGO PALM BEACH, FL

LANDMARKS: COA-24-018



DATE:

A P R I L 29, 2024

SHEET NO:



DATE:

A P R I L 29, 2024

SHEET NO:

EXISTING LANDSCAPE CONDITIONS IMAGES



EXISTING 20' FICUS HEDGE ALONG SOUTH PROPERTY LINE



3 EXISTING 16' FICUS HEDGE ALONG NORTH PROPERTY LINE



2 EXISTING 20' FICUS HEDGE ALONG SOUTH PROPERTY LINE



4 EXISTING TOPIARY SPHERES ALONG SOUTH PROPERTY LINE