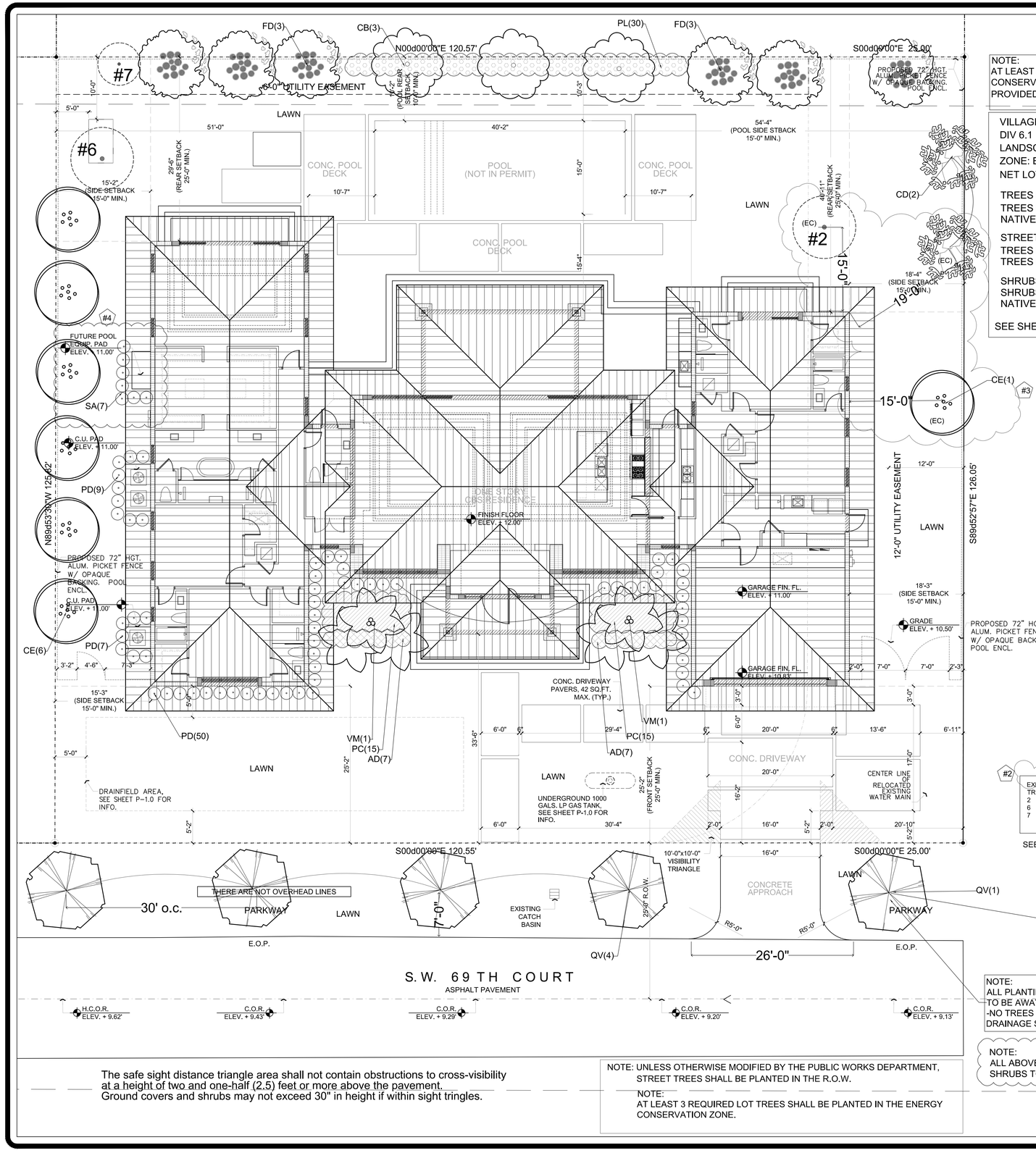


NOTE:
AT LEAST 3 REQUIRED LOT TREES SHALL BE PLANTED IN THE ENERGY CONSERVATION ZONE.
PROVIDED ENERGY CONSERVATION TREES (EC) TREES: (2) PROPOSED GREEN BUTTONWOOD AND (1) EXISTING LIVE OAK / TREE #2

VILLAGE OF PINECREST
DIV 6.1
LANDSCAPE REQUIREMENTS:
ZONE: EU-M / 12 TREES REQUIRED PER ACRE
NET LOT AREA: 18,347.79 S.F. / .42 Acres

TREES REQUIRED: 5 (12 Trees per Acre)
TREES PROVIDED: 5 (2 from existing trees to remain)
NATIVE REQS.(30%) REQ.:5 PROV.: 5 (3 proposed/ 2 existing)
STREET TREES: 1 TREE PER 30 l.f. _ 145 l.f.
TREES REQUIRED: 5
TREES PROVIDED: 5

SHRUBS REQUIRED (10 PER REQUIRED TREE): 100
SHRUBS PROVIDED: 117
NATIVE REQS.(30%) REQ.: 30 PROV.: 30

SEE SHEET L1 FOR EXISTING TREE DISPOSITION.

NOTES:
-No fill of any kind can be brought on site or to the ROW outside of the building footprint.

-No trees are to be planted in the ROW before a conditional approval of the rough grading of the swale has been approved by Public Works.

-No shrubs are to be planted in the ROW and any existing shrubs are to be removed.

-No irrigation in the ROW.

-No lighting or electrical components of any kind in the ROW.

-All proposed trees in the ROW will be planted a minimum of 7' from the edge of pavement to the face of the tree and will be a type, kind, and spacing as approved by the Village arborist.

-No materials of any kind will be stored for any length of time on the public swale.

PLANT LIST:

	QTY.	KEY		BOTANICAL/COMMON NAME	DESCRIPTION
(SITE REQ.)	3	CB	★★	Calophyllum brasiliense BRAZILIAN BEAUTYLEAF	12' x 5' spr., 3" cal min. 4' c.t. min., f.g.
	2	CD	(MT) ★★ Λ	Coccoloba diversifolia PIGEON PLUM	14' ht x 5' spr., 4" cal. min. f.g.
	7	CE	(EC)(MT) ★★ Λ	Conocarpus erectus GREEN BUTTONWOOD	14' ht x 5' spr., 4" cal. min. f.g.
	6	FD	(MT) ★★	Filicium decipiens JAPANESE FERN TREE	14' ht x 5' spr., 4" cal. min. f.g.
STREET TREE	5	QV	★★ Λ	Quercus virginiana LIVE OAK	14' ht x 5' spr., 3" cal. 4' c.t. min., f.g.
	PALMS:				
	2	VM	★★	Veitchia montgomeryana MONTGOMERY PALM	15' o.a. ht., triple trk., f.g.
	SHRUBS:				
	14	AD	★★	Asparagus densiflorus 'Meyerii' FOXTAIL FERN	18"ht.x 18"spr. 3 gal., 1.5' o.c., Full
	30	PC	★	Philodendron 'Rojo Congo' SAME	24"ht.x 24"spr. 3 gal., 2' o.c.
	66	PD	★	Podocarpus macrophyllus PODOCARPUS	36"ht.x 24"spr. 7 gal., 2.5' o.c.
	30	PL	★★ Λ	Psychotria ligustrifolia BAHAMA COFFEE	24"ht.x 24"spr. 3 gal., 2' o.c.
#4	7	SA	★	Schefflera arboricola 'Gold Capella' SAME	36"ht.x 24"spr. 7 gal., 2' o.c.
	As Req.	LAWN		St. Augustine ' Floratam'	solid even sod

ABBREVIATIONS / DROUGHT TOLERANCE-ORIGIN
★ MODERATE DROUGHT TOLERANCE
★★ VERY DROUGHT TOLERANT
Λ NATIVE SPECIES
(MT) MITIGATION TREE
(EC) ENERGY CONSERVATION TREE

TREE SYMBOL LEGEND:
Existing tree to remain

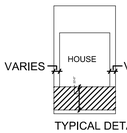
#2
EXISTING TREE DISPOSITION LIST:

TREE	COMMON NAME/SCIENTIFIC NAME	DBH(in)	HT(ft)	CANOPY(ft)	DISPOSITION	CONDITION	COMMENTS
2	LIVE OAK/ Quercus virginiana	36	45	40	TO REMAIN	MODERATE	
6	PONYTAIL PALM/ Beaucarnea recurvata	30	25	15	TO REMAIN	GOOD	
7	CABBAGE PALM/ Sabal palmetto	14	18	12	TO REMAIN	FAIR	

SEE SHEET L1 FOR ADDITIONAL DETAILS ON EXISTING TREES/ DISPOSITION.

TREES IN ROW TO BE SETBACK A MINIMUM OF 7 FT FROM EDGE OF PAVEMENT.

NOTE:
ALL PLANTING ON ROW TO BE AWAY FROM CATCH BASIN -NO TREES TO BE ON TOP OF DRAINAGE SYSTEM



ENERGY CONSERVATION ZONE AREA
TYPICAL DETAIL FOR ENERGY CONSERVATION ZONE

NOTE:
ALL ABOVE GROUND EQUIPMENT IS TO BE SCREENED . SHRUBS TO BE PLANTED AT A MINIMUM OF 36 INCHES AT PLANTING. #4

The safe sight distance triangle area shall not contain obstructions to cross-visibility at a height of two and one-half (2.5) feet or more above the pavement. Ground covers and shrubs may not exceed 30" in height if within sight tringles.

NOTE: UNLESS OTHERWISE MODIFIED BY THE PUBLIC WORKS DEPARTMENT, STREET TREES SHALL BE PLANTED IN THE R.O.W.

NOTE:
AT LEAST 3 REQUIRED LOT TREES SHALL BE PLANTED IN THE ENERGY CONSERVATION ZONE.

NORTH

Sunshine State One Call 811 of Florida, Inc.
CALL 811 BEFORE YOU DIG
811 WHEN DIGGING IN THE RIGHT-OF-WAY

LANDSTONE DESIGN
landstonedesignmiami@gmail.com | www.landstonedesign.com 305-778-7136

REVISIONS	DATE
#1 REV. PER COMNTS/REPORT	9-8-22
#2 REV. PER MITIGATION NO.	10-21-22
#3 REV. PER ADDED EC TREE	1-3-23
#4 REV. PER POOL EQUIP	2-14-25

ALAYON RESIDENCE
9875 SW 69 COURT
Pinecrest, Fl. 33156

Digitally signed by Derick Langel
Date: 2025.02.26 17:05:00 -05'00'
DERICK LANGEL
LANDSCAPE ARCHITECT
FL LICENSE NO. LA0001852

DATE
05-16-2022
SCALE
SCALE: 1/8" = 1'-0"
SHEET
L-2
LANDSCAPE PLAN