

PERVIOUS/ IMPERVIOUS AREA CALCULATION:		
<u>IMPERVIOUS AREA:</u>	<u>ALLOWED</u>	<u>PROPOSED</u>
Max. (45% x Lot Area)	18,053.1 sf. (45.0%)	13,928 sf. (34.7%)
<u>PERVIOUS AREA:</u>		
Min. (55% x Lot Area)	22,064.9 sf. (55.0%)	26,335.8 sf. (65.6%)

<u>PERVIOUS AREA:</u>		
Min.(55% x Lot Area)	22,064.9 sf. (55.0%)	26,335.8 sf. (65.6%)

LANDSCAPE LEGEND CHAPTER 30			
ZONE DISTRICT: EU-1 (RESIDENTIAL ESTATE DISTRICT)			
Net land: 0.92 Acres Water Bodies: 0			
		REQ.	PROV.
Landscape Open Space (if applicable)		55%	65.6%
Greenbelt Width (if applicable)		N/A	N/A
Lawn Area (As defined in Ordinance)		55%	55%
TREES:			
Trees per Lot: 18 Trees/ Acre		17	17+* (13 exist) (41 new)
Note: 30% of required trees and/or palms shall be native species.			
Street Trees:		3	3 (2 exist) (1 new)
TOTAL NUMBER OF TREES		20	45**
SHRUBS: (10 shrubs for each tree req.)		200	200+
30% shrubs/hedge shall be native species. Irrigation system required pursuant to Chapter 30 of the Village of Pinecrest			

*Note: Total lot trees include 13 existing trees. See Tree Disposition table for species and description

LANDSCAPE LIST

TREES				
SYMBOL		QUAN.	PROPOSED MATERIAL	DESCRIPTION
CC	1	Coccothrinax crinata		5'-6 HT X 3' SPR.
		OLD MAN PALM		
CES	3	*Conocarpus erectus 'sericeus'		10'-12' HT.
		SILVER BUTTONWOOD		MULTI-TRUNK CHARACTER
PE	4	Ptychosperma elegans 'double'		13'-15' O.A. HT., SINGLE
		DOUBLE ALEXANDER PALMS		F.G.
PD	6	Phoenix dactylifera 'Medjool'		10' C.T.
		MEDJOO. DATE PALM		F.G.
QV	1	*Quercus virginiana	STREET TREE	14' HT. X 6' SPR. 3" DBH.
		LIVE OAK		F.G.
SN	12	Strelitzia nicolai		10' O.A. HT. X 5' SPR.
		GIANT BIRD OF PARADISE		FULL INTACT FOLIAGE
SP	14	*Sabal palmetto		15' O.A. HT., 6' G.W., BOOTED
		SABAL PALM		CURVED CHARACTER
TR1	9	*Thrinax radiata		6'-8' O.A. HT.
		FLORIDA THATCH PALM		
TR2	2	*Thrinax radiata		2'-3' O.A. HT.
		FLORIDA THATCH PALM		7 GAL.
VM	6	Veitchia montgomeryana 'double'		20' O.A. HT. MIN., DOUBLE
		DOUBLE MONTGOMERY PALM		F.G., STAGGERED.
SHRUBS AND GROUNDCOVERS				
SYMBOL		QUAN.	PROPOSED MATERIAL	DESCRIPTION
AI	2	Alcantarea imperialis		2'-6" O.A. SPR.
		IMPERIAL BROMELIAD		9" POT
AL	58	Alocasia odora 'Califonia'		6' HT. X 3' SPR. /3' O.C.
		CALIFORNIA ALOCASIA		FULL TO BASE, INTACT FOILAGE
AO	10	Alcantarea odorata		3' O.A. HT.
		BROMELIAD SP.		
FM	1,177	Ficus microcarpa 'Green Island'		15" HT. X 15" SPR. / 15" O.C.
		GREEN ISLAND FICUS		3 GAL.
CG	467	*Clusia guttifera		8' HT. X 4' SPR. / 4' O.C.
		SMALL LEAF CLUSIA		FULL TO BASE
MC	81	*Muhlenbergia capillaris		24" HT. X 24" SPR. / 24" O.C.
		PINK MUHLY GRASS		3 GAL.
MD	16	Monstera deliciosa		24" HT. X 24" SPR., 36" O.C.
		SWISS CHEESE PLANT		3 GAL.
MS	253	Microsorium scolopendrium		12" HT. X 12" SPR. / 15" O.C.
		WART FERN		1 GAL.
NG	142	Neomarcas caerulea 'Regina'		12" HT. X 12" SPR. / 18" O.C.
		GIANT APOSTLE'S IRIS		FULL
PB	45	Philodendron 'Burle Marx'		24" HT. X 24" SPR. / 36" O.C.
		BURLE MARX PHILODENDRON		3 GAL.
PM	63	Podocarpus macrophyllus		24" HT. X 24" SPR. / 24" O.C.
		PODOCARPUS		3 GAL.
PS	31	Pennisetum setaceum 'alba'		18" HT. X 18" SPR. / 24" O.C.
		WHITE FOUNTAIN GRASS		
RE	9	Rhaphis excelsa		3' O.A. HT.
		LADY PALM		3 GAL.
SN	12	Strelitzia nicolai		10' O.A. HT. X 5' SPR.
		GIANT BIRD OF PARADISE		FULL INTACT FOLIAGE
SR	70	*Serenoa repens 'Cinerea'		4'-5' O.A. HT.
		SILVER SAW PALMETTO		
TR	727	Trachelospermum asiaticum 'Minima'		15" HT. X 15" SPR. / 12" O.C.
		Small Leaf Confederate Jasmine		
TJ	9	Trachelospermum jasminoides Vine		5' O.A. HT.
		CONFEDERATE JASMINE TRELLIS		TRELLIS
LAWN	As Required	Stenotaphrum secundatum 'Floratam'		SOLID EVEN SOD
		ST. AUGUSTINE GRASS		

* DENOTES NATIVE SPECIES

MILO RESIDENCE

11901 SW 63RD AVENUE,
PINECREST, FLORIDA 33156
APRIL 25TH, 2025

SHEET INDEX	
L-0	INDEX
L-1	LANDSCAPE PLAN
L-2	LANDSCAPE DETAILS
TD-1	TREE DISPOSITION PLAN
TD-2	TREE LIST

Mitigation Note: A contribution of \$400 per 500 sq.ft. of canopy deficiency shall be paid towards the Tree Trust Fund



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LANDSCAPE INDEX

MILO RESIDENCE

11901 SW 63RD AVE PINECREST, FL 33156

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Castillo
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LANDSCAPE
INDEX

Release Date:

04.25.2025

Project Number:

024-33

Drawing Number:

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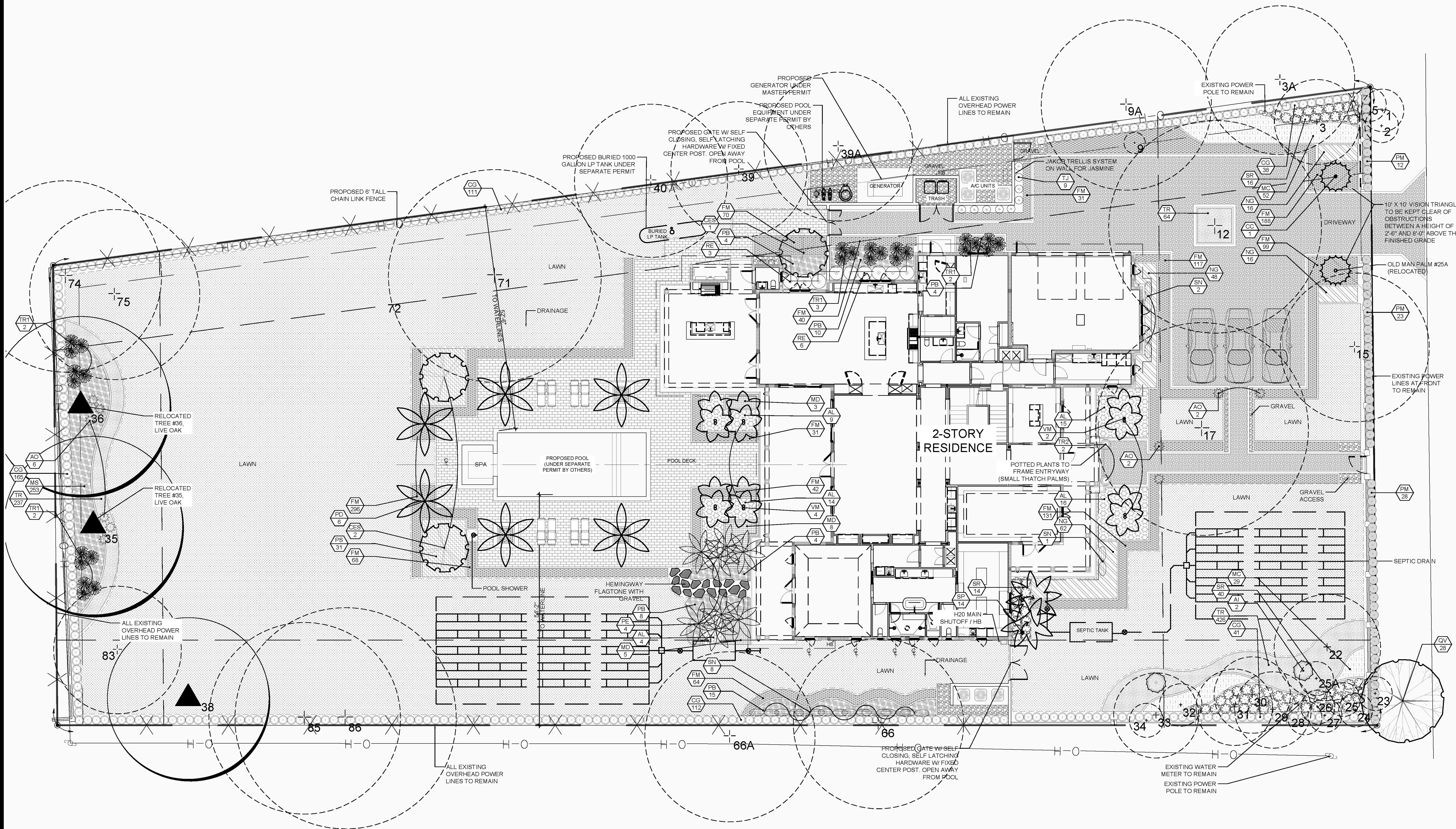
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LANDSCAPE
PLAN

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Scale: 3/32" = 1'-0"

NORTH



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TREE
 DISPOSITION
 PLAN

Release Date:

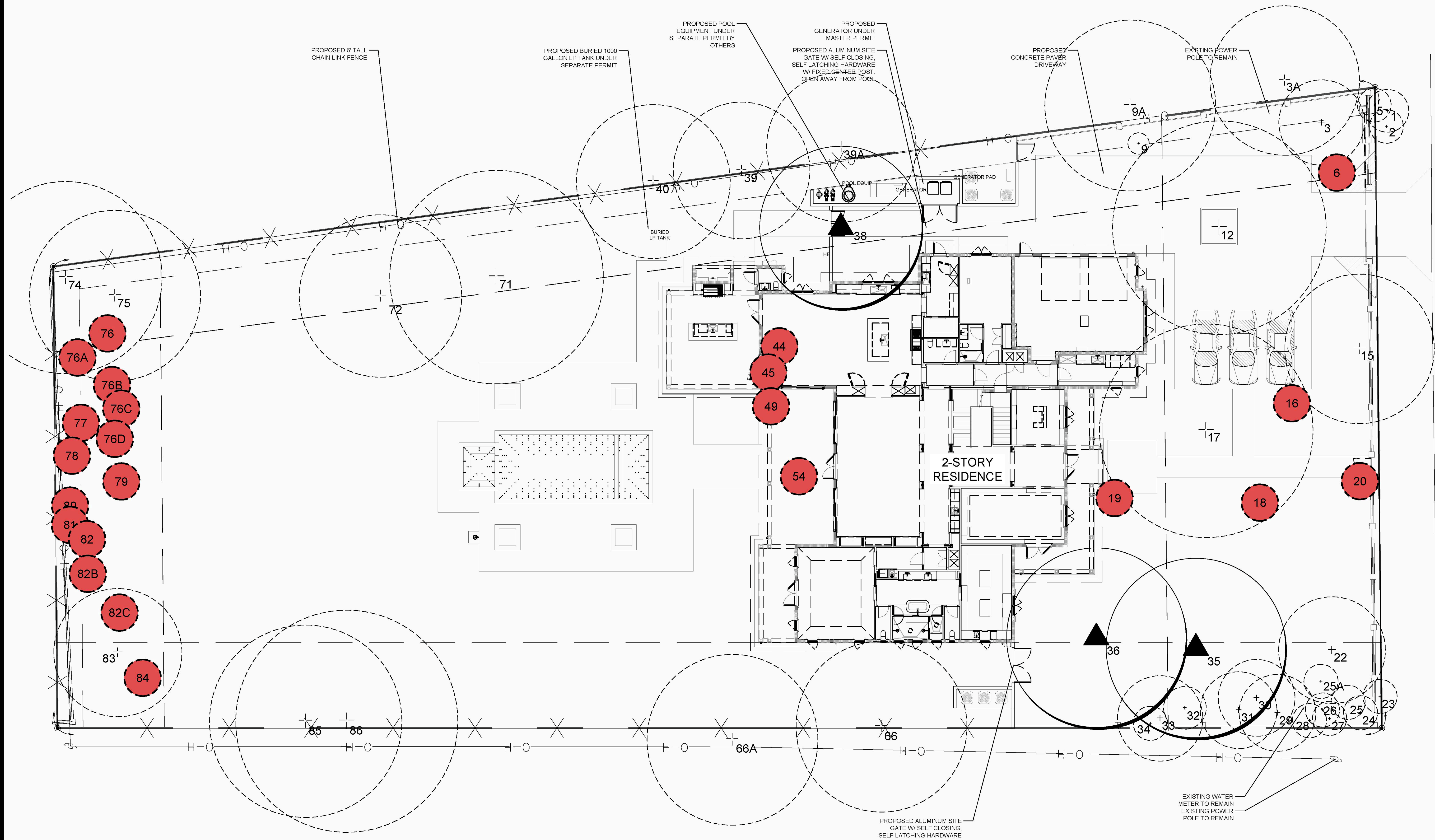
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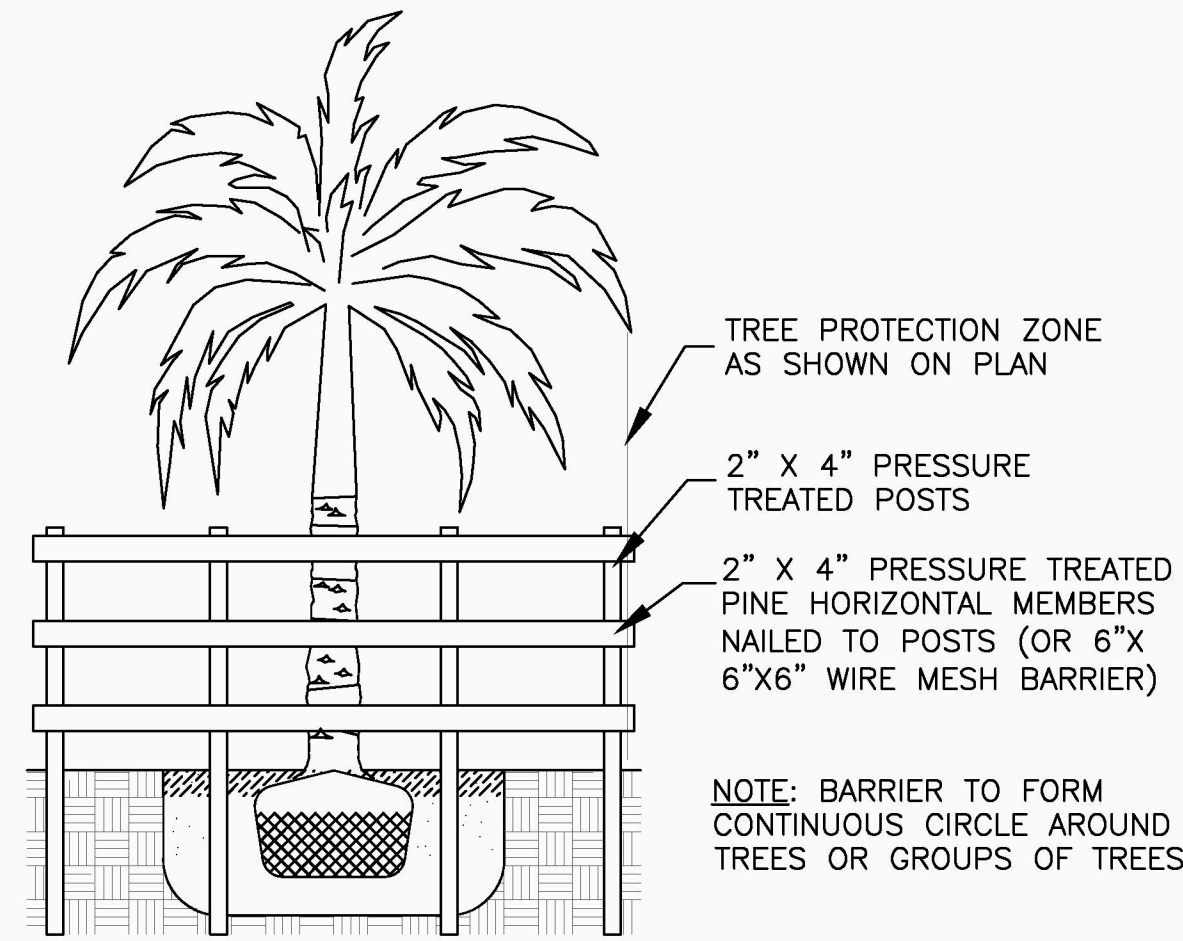
NORTH

Scale: $3/32'' = 1'-0''$

SYMBOL LEGEND

- Tree to Remain
- # Tree to Remove

TREE SURVEY CHART												
TREE #	SCIENTIFIC NAME	COMMON NAME	DBH (IN.)	HEIGHT (FEET)	SPREAD (FEET)	CRZ (FEET) (RADIUS)	TPZ (FEET) (RADIUS)	CONDITION	RATING	DISPOSITION	CANOPY AREA	NOTES
1	Veitchia ontgomeryana	MONTGOMERY PALM	6	30	10	6	3	FAIR	80%	REMAIN		NON-NATIVE, SINGLE PALM
2	Veitchia ontgomeryana	MONTGOMERY PALM	4	20	8	6	3	FAIR	80%	REMAIN		NON-NATIVE, SINGLE PALM
3	Cocos nucifera	COCONUT PALM	7	32	20	6	3	FAIR	80%	REMAIN		NON-NATIVE, SINGLE PALM
3A	Persea americana	AVOCADO TREE	17	38	35	18	9	MODERATE	70%	REMAIN		NON-NATIVE, ADJACENT PROPERTY
5	Ravenea rivularis	MAJESTY PALM	3	6	8	6	3	FAIR	80%	REMAIN		NON-NATIVE, SINGLE PALM, NOT OF SIZE
6	Quercus virginiana	LIVE OAK TREE	16	35	35	16	8	MODERATE	70%	REMOVE	962.11	NATIVE, ASYMMETRICAL CANOPY
9	Thrinax radiata	THATCH PALM	3	23	5	4	2	FAIR	80%	REMAIN		NATIVE, SINGLE PALM
9A	Persea americana	AVOCADO TREE	18	40	40	18	9	MODERATE	70%	REMAIN - OFF SITE		NON-NATIVE, ADJACENT PROPERTY
12	Quercus virginiana	LIVE OAK TREE	29	45	50	30	15	MODERATE	70%	REMAIN		NATIVE, SPECIMEN SIZE, CODOMINANT BARK INCLUSION IN STEM
15	Quercus virginiana	LIVE OAK TREE	15	35	35	16	8	MODERATE	70%	REMAIN		NATIVE, CHLOROTIC
16	Latania loddigesii	BLUE LATAN PALM	8	15	16	10	5	FAIR	80%	REMOVE	201.06	NON-NATIVE, SINGLE PALM
17	Bucida buceras	SHADY LADY TREE	26	40	50	26	13	FAIR	80%	REMAIN		NON-NATIVE, SPECIMEN SIZE
18	Quercus virginiana	LIVE OAK TREE	17	35	40	18	9	MODERATE	70%	RELOCATE		NATIVE, LOW LIVE CROWN RATIO
19	Cocos nucifera	COCONUT PALM	9	30	18	6	3	MODERATE	70%	REMOVE	254.47	NON-NATIVE, SINGLE PALM
20	Quercus virginiana	LIVE OAK TREE	15	35	35	16	8	MODERATE	70%	REMOVE	962.11	NATIVE, LOW LIVE CROWN RATIO
22	Quercus virginiana	LIVE OAK TREE	11	26	25	12	6	MODERATE	60%	REMAIN		NATIVE, LOW LIVE CROWN RATIO, CHLOROTIC
23	Ptychosperma elegans	SOLITAIRE PALM	3	16	8	4	2	FAIR	80%	REMAIN		NON-NATIVE, SINGLE PALM
24	Ptychosperma elegans	SOLITAIRE PALM	3	16	8	4	2	FAIR	80%	REMAIN		NON-NATIVE, SINGLE PALM
25	Ptychosperma elegans	SOLITAIRE PALM	3	24	8	4	2	FAIR	80%	REMAIN		NON-NATIVE, SINGLE PALM
25A	Coccothrinax crinita	OLD MAN PALM	4	5	9	4	2	FAIR	80%	REMAIN		NON-NATIVE, SINGLE PALM
26	Ptychosperma elegans	SOLITAIRE PALM	3	24	8	4	2	FAIR	80%	REMAIN		NON-NATIVE, SINGLE PALM
27	Ptychosperma elegans	SOLITAIRE PALM	3	24	8	4	2	FAIR	80%	REMAIN		NON-NATIVE, SINGLE PALM
28	Ptychosperma elegans	SOLITAIRE PALM	3	24	8	4		FAIR	80%	REMAIN		NON-NATIVE, SINGLE PALM
29	CHINESE FAN PALM	Livistona chinensis	16	24	18	8	4	FAIR	80%	REMAIN		NON NATIVE, DOUBLE PALM
30	CHINESE FAN PALM	Livistona chinensis	16	24	18	8	4	FAIR	80%	REMAIN		NON NATIVE, DOUBLE PALM
31	CHINESE FAN PALM	Livistona chinensis	16	24	18	8	4	FAIR	80%	REMAIN		NON NATIVE, DOUBLE PALM
32	PYGYM DATE PALM	Phoenix roebelenii	6	8	10	6	3	FAIR	80%	REMAIN		NON NATIVE, DOUBLE PALM, NOT OF SIZE
33	COCONUT PALM	Cocos nucifera	8	24	20	6	3	FAIR	80%	REMAIN		NON NATIVE, SINGLE PALM
34	SOLITAIRE PALM	Ptychosperma elegans	3	22	8	4	2	FAIR	80%	REMAIN		NON NATIVE, SINGLE PALM
35	LIVE OAK TREE	Quercus virginiana	23	38	42	24	12	FAIR	80%	RELOCATE		NATIVE, SPECIMEN SIZE
36	LIVE OAK TREE	Quercus virginiana	20	38	42	20	10	MODERATE	70%	RELOCATE		NATIVE, SPECIMEN SIZE
38	LIVE OAK TREE	Quercus virginiana	18	40	38	18	9	MODERATE	70%	RELOCATE		NATIVE, SPECIMEN SIZE, CONFLICT W/ POWERLINES
39	CIGARBOX TREE	Cedrela odorata	20	32	32	20	10	FAIR	80%	REMAIN - OFF SITE		INVASIVE SPECIES, ADJACENT PROPERTY
39A	LIVE OAK TREE	Quercus virginiana	18	30	35	18	9	MODERATE	70%	REMAIN - OFF SITE		NATIVE, ADJACENT PROPERTY
40	LIVE OAK TREE	Quercus virginiana	20	36	36	20	10	MODERATE	70%	REMAIN - OFF SITE		NATIVE, ADJACENT PROPERTY
44	COCONUT PALM	Cocos nucifera	8	40	24	6	3	FAIR	80%	REMOVE	452.39	NON NATIVE, SINGLE PALM
45	COCONUT PALM	Cocos nucifera	8	40	24	6	3	FAIR	80%	REMOVE	452.39	NON NATIVE, SINGLE PALM
49	LIVE OAK TREE	Quercus virginiana	23	36	45	24	12	MODERATE	70%	REMOVE	1590.43	NATIVE, SPECIMEN SIZE, LOW LIVE CROWN RATIO
54	SOLITAIRE PALM	Ptychosperma elegans	3	18	8	4	2	FAIR	80%	REMOVE	50.27	NON NATIVE, SINGLE PALM
66	GUMBO LIMBO TREE	Bursera simaruba	18	30	40	18	9	MODERATE	70%	REMAIN		NATIVE, ADJACENT PROPERTY
66A	GUMBO LIMBO TREE	Bursera simaruba	16	30	40	16	8	FAIR	80%	REMAIN - OFF SITE		NATIVE, ADJACENT PROPERTY
71	LIVE OAK TREE	Quercus virginiana	20	40	50	20	10	FAIR	80%	REMAIN		NATIVE, SPECIMEN SIZE
72	GUMBO LIMBO TREE	Bursera simaruba	23	35	38	24	12	FAIR	80%	REMAIN		NATIVE, SPECIMEN SIZE
74	LIVE OAK TREE	Quercus virginiana	18	45	45	18	9	MODERATE	70%	REMAIN		NATIVE, SPECIMEN SIZE, CONFLICT WITH POWERLINES
75	SENEGAL DATE PALM	Phoenix reclinata	40	30	40	20	10	FAIR	80%	REMAIN		NON NATIVE, LARGE PALM CLUSTER
76	COCONUT PALM	Cocos nucifera	8	15	8	6	3	FAIR	80%	REMOVE	50.27	NATIVE, SINGLE PALM
76A	COCONUT PALM	Cocos nucifera	8	34	24	6	3	FAIR	80%	REMOVE	452.39	NATIVE, SINGLE PALM
76B	CHRISTMAS PALM	Adonidia merrillii	6	14	14	8	4	FAIR	80%	REMOVE	153.93	NON NATIVE, DOUBLE PALM
76C	PONYTAIL PALM	Beaucamea recurvata	2	5	4	6	3	FAIR	80%	REMOVE	12.56	NON NATIVE, SINGLE PALM, NOT OF SIZE
76D	OIL PALM	Elaeis oleifera	4	7	20	10	5	POOR	0%	REMOVE	314.16	NON NATIVE, SINGLE PALM, NOT OF SIZE
77	SOLITAIRE PALM	Ptychosperma elegans	3	24	8	4	2	FAIR	80%	REMOVE	50.26	NON NATIVE, SINGLE PALM
78	COCONUT PALM	Cocos nucifera	7	22	16	6	3	MODERATE	70%	REMOVE	201.06	NON NATIVE, SINGLE PALM
79	OIL PALM	Elaeis oleifera	6	14	20	6	3	MODERATE	60%	REMOVE	314.16	NON NATIVE, SINGLE PALM, NUTRIENT DEFICIENCY
80	CHRISTMAS PALM	Adonidia merrillii	3	20	8	4	2	FAIR	80%	REMOVE	50.26	NON NATIVE, SINGLE PALM
81	CHRISTMAS PALM	Adonidia merrillii	3	20	8	4	2	FAIR	80%	REMOVE	50.26	NON NATIVE, SINGLE PALM
82	COCONUT PALM	Cocos nucifera	7	24	16	6	3	FAIR	80%	REMOVE	201.06	NON NATIVE, SINGLE PALM
82B	COCONUT PALM	Cocos nucifera	8	35	20	6	3	MODERATE	70%	REMOVE	314.16	NON NATIVE, SINGLE PALM
82C	CHRISTMAS PALM	Adonidia merrillii	8	20	12	6	3	FAIR	80%	REMOVE	113.09	NON NATIVE, DOUBLE PALM PALM
83	SENEGAL DATE PALM	Phoenix roebelenii	19	35	30	20	10	FAIR	80%	REMAIN		NON NATIVE, LARGE PALM CLUSTER
84	SENEGAL DATE PALM	Phoenix roebelenii	21	25	28	20	10	FAIR	80%	REMOVE	615.75	NON NATIVE, LARGE PALM CLUSTER
85	LIVE OAK TREE	Caryota mitis	29	50	45	30	15	FAIR	80%	REMAIN		NATIVE, SPECIMEN SIZE
86	LIVE OAK TREE	Veitchia montgomeryana	29	40	52	30	15	FAIR	80%	REMAIN		NATIVE, SPECIMEN SIZE
										TOTAL CANOPY AREA	7,819 SF	



TREE PROTECTION BARRIER FOR EXISTING TREES & PALMS

SYMBOL LEGEND

-  Tree to Remain
 Tree to Remove

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Castillo
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Sheet Description:

**TREE
DISPOSITION
SCHEDULE**

Release Date:

04.25.2025

Project Number:
2024-33

Drawing Number:

TD-2