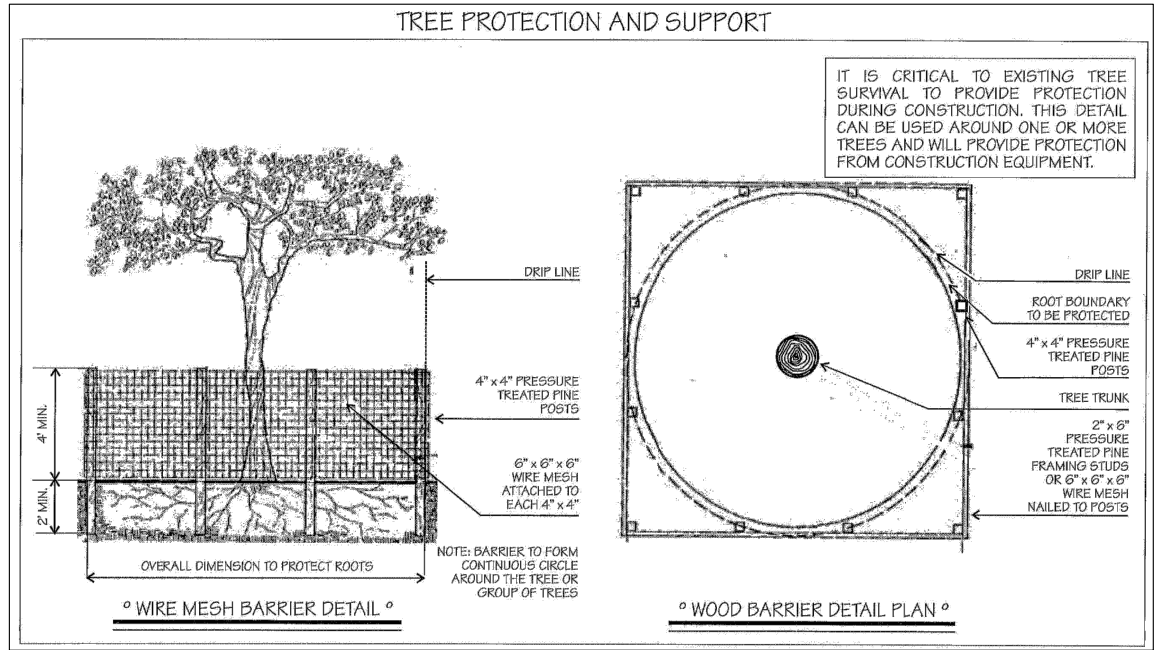
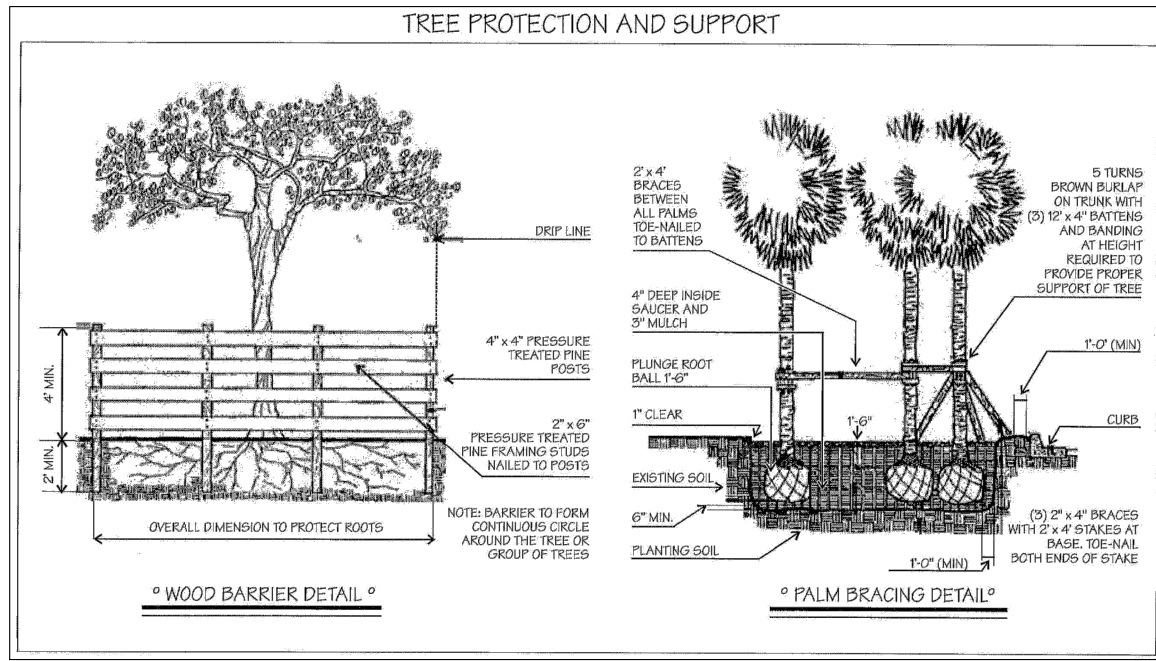


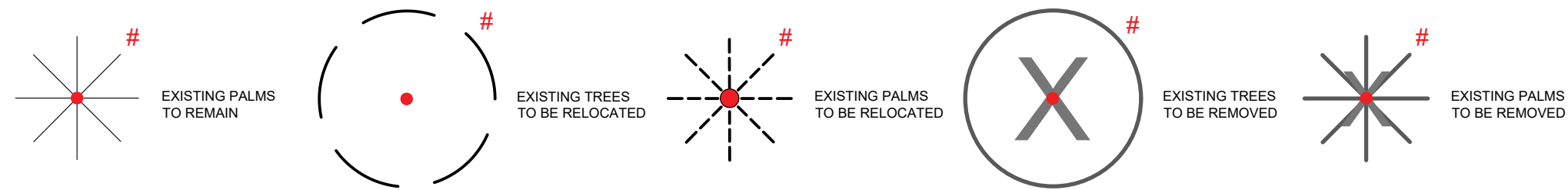
TREE PROTECTION DETAILS



EXISTING TREES LEGEND

NO.	Common name	Botanical Name	DBH in inches	HT in feet	SP in feet	Condition	Status
1	Mediterranean fan	Chamaerops humilis	6	10'-12'	14-16	Good	Remain
2	Mediterranean fan	Chamaerops humilis	9	12-14'	10-12'	Good	Relocate
4	Japanese Blueberry	Elaeocarpus decipiens	30	20-24	25-30	Good	Remove
5	Japanese Blueberry	Elaeocarpus decipiens	32	20-25	25-30	Good	Remove
6	Green Thatch palm	Thrinax radiata	3.5	18-20'	5-6'	Good	Remove
7	Green Thatch palm	Thrinax radiata	5.5	20-25	8-10'	Good	Remove
8	Green Thatch palm	Thrinax radiata	5	20-25	6-8'	Good	Remove
9	Green Thatch palm	Thrinax radiata	4.5	20-25	6-8'	Good	Remove
10	Green Thatch palm	Thrinax radiata	5	25-30	8-10'	Good	Relocate
11	Reclinata palm	Phoenix reclinata	24	25-30	20-25	Good	Remain
12	Reclinata palm	Phoenix reclinata	40	30-35	20-35	Good	Relocate
13	Reclinata palm	Phoenix reclinata	20	25-30	20-25	Good	Remain
14	Green Thatch palm	Thrinax radiata	12	20-25	12-14'	Good	Relocate
15	Reclinata palm	Phoenix reclinata	16	25-30	20-25	Good	Remain
16	Montgomery palm	Veitchia montgomeryana	10.5	30-35	15-20	Good	Remove
17	Reclinata palm	Phoenix reclinata	20	25-30	20-25	Good	Remain
18	Montgomery palm	Veitchia montgomeryana	10.5	30-35	15-20	Good	Remove
19	Montgomery palm	Veitchia montgomeryana	10.5	30-35	15-20	Good	Remove
20	Screw pine	Pandanus utilis	9	15-20	10-15'	Good	Relocate
21	Reclinata palm	Phoenix reclinata	20	25-30	20-25	Good	Remain
22	Screw pine	Pandanus utilis	20	20-25	15-20	Good	Relocate
23	Chinese fan palm	Livistona chinensis	10	20-25	15-20	Good	Remain
24	Screw pine	Pandanus utilis	15	20-25	15-20	Good	Relocate
26	Reclinata palm	Phoenix reclinata	24	25-30	20-25	Good	Remain
27	Montgomery palm	Veitchia montgomeryana	10.5	30-35	15-20	Good	Remove
28	Montgomery palm	Veitchia montgomeryana	10.5	30-35	15-20	Good	Remove
29	Montgomery palm	Veitchia montgomeryana	10.5	30-35	15-20	Good	Remove
30	Reclinata palm	Phoenix reclinata	20	20-25	15-20	Poor	Remove
31	Reclinata palm	Phoenix reclinata	20	16-18	20-25	Good	Remain
32	Green Thatch palm	Thrinax radiata	3.5	20-25	8-10'	Good	Relocate
33	Green Thatch palm	Thrinax radiata	3.5	20-25	8-10'	Good	Relocate
34	Green Thatch palm	Thrinax radiata	3.5	20-25	8-10'	Good	Relocate
35	Green Thatch palm	Thrinax radiata	3.5	20-25	8-10'	Good	Relocate
36	Green Thatch palm	Thrinax radiata	3.5	20-25	8-10'	Good	Relocate
37	Green Thatch palm	Thrinax radiata	3.5	20-25	8-10'	Good	Relocate
38	Green Thatch palm	Thrinax radiata	3.5	20-25	8-10'	Good	Relocate
39	Green Thatch palm	Thrinax radiata	3.5	20-25	8-10'	Good	Relocate
41	Alexander palm	Pythosperma elegans	3	15-25	10-15'	Good	Remain
43	Chinese fan palm	Livistona chinensis	8	25-30	15-20	Good	Remain
44	Chinese fan palm	Livistona chinensis	8	25-30	15-20	Good	Remain
45	Alexander palm	Pythosperma elegans	3	15-25	10-15'	Good	Remain
45A	Alexander palm	Pythosperma elegans	3	15-25	10-15'	Good	Remain
45B	Alexander palm	Pythosperma elegans	3	15-25	10-15'	Good	Remain
46	Chinese fan palm	Livistona chinensis	8	25-30	15-20	Good	Remain
47	Chinese fan palm	Livistona chinensis	8	25-30	15-20	Good	Remain
48	Montgomery palm	Veitchia montgomeryana	6.5	20-25	20-25	Good	Relocate
49	Avicary palm	Stagnum schizophylla	5	12-14'	8-10'	Good	Relocate
50	Alexander palm	Pythosperma elegans	3	15-25	10-15'	Good	Remain
50A	Alexander palm	Pythosperma elegans	3	15-25	10-15'	Good	Remain
50B	Alexander palm	Pythosperma elegans	3	15-25	10-15'	Good	Remain
51	Montgomery palm	Veitchia montgomeryana	6	20-25	20-25	Poor	Remove
52	Montgomery palm	Veitchia montgomeryana	8.5	35-40	20-25	Good	Relocate
53	Chinese fan palm	Livistona chinensis	8	25-30	15-20	Good	Remain
54	Coconut palm	Cocos nucifera	7	20-25	25-30	Good	Remain
55	Green Thatch palm	Thrinax radiata	2	14-16	6-8'	Fair	Relocate
56	Alexander palm	Pythosperma elegans	3	15-25	10-15'	Good	Remain
56A	Alexander palm	Pythosperma elegans	3	15-25	10-15'	Good	Remain
56B	Alexander palm	Pythosperma elegans	3	15-25	10-15'	Good	Remain
57	Chinese fan palm	Livistona chinensis	8	25-30	15-20	Good	Remain
58	Alexander palm	Pythosperma elegans	3	15-25	10-15'	Good	Remain
58A	Alexander palm	Pythosperma elegans	3	15-25	10-15'	Good	Remain
58B	Alexander palm	Pythosperma elegans	3	15-25	10-15'	Good	Remain
59	Alexander palm	Pythosperma elegans	3	15-25	10-15'	Good	Remain
59A	Alexander palm	Pythosperma elegans	3	15-25	10-15'	Good	Remain
60	Chinese fan palm	Livistona chinensis	8	15-20	15-20	Good	Remain
61	Chinese fan palm	Livistona chinensis	8	15-20	15-20	Good	Remain
62	Coconut palm	Cocos nucifera	13	50-55	25-30	Good	Remain
63	Chinese fan palm	Livistona chinensis	8	15-20	15-20	Good	Relocate
64	Alexander palm	Pythosperma elegans	3	15-25	10-15'	Good	Remain
64A	Alexander palm	Pythosperma elegans	3	15-25	10-15'	Good	Remain
65	Coconut palm	Cocos nucifera	9	25-30	20-25	Good	Remove
66	Royal palm	Roystonea regia	16	20-25	15-20	V-Poor	Remove
67	Alexander palm	Pythosperma elegans	3	15-25	10-15'	Good	Remain
67A	Alexander palm	Pythosperma elegans	3	15-25	10-15'	Good	Remain
67B	Alexander palm	Pythosperma elegans	3	15-25	10-15'	Good	Remain
68	Royal palm	Roystonea regia	28	30-35	25-30	Good	Relocate
69	Coconut palm	Cocos nucifera	14	45-50	25-30	Good	Remove
70	Coconut palm	Cocos nucifera	9	25-30	20-25	Good	Remove
71	Coconut palm	Cocos nucifera	13	40-45	25-30	Good	Remove
72	Coconut palm	Cocos nucifera	9	25-30	20-25	Good	Remain
73	Coconut palm	Cocos nucifera	9	25-30	20-25	Good	Remove
74	Coconut palm	Cocos nucifera	10	35-40	25-30	Good	Remain
75	Coconut palm	Cocos nucifera	6.5	15-20	20-25	Fair	Remove
76	Alexander palm	Pythosperma elegans	3	15-25	10-15'	Good	Remain
77	Alexander palm	Pythosperma elegans	3	15-25	10-15'	Good	Remain
78	Alexander palm	Pythosperma elegans	3	15-25	10-15'	Good	Remain
79	Alexander palm	Pythosperma elegans	3	15-25	10-15'	Good	Remain
80	Alexander palm	Pythosperma elegans	3	15-25	10-15'	Good	Remain
81	Alexander palm	Pythosperma elegans	3	15-25	10-15'	Good	Remain
82	Travelers palm	Ravenala madagascariensis	24	25-30	30-35	Good	Remain
83	Christmas palm	Adonidia merrillii	8	25-30	15-20	Good	Remain

EX. TREE SYMBOLS

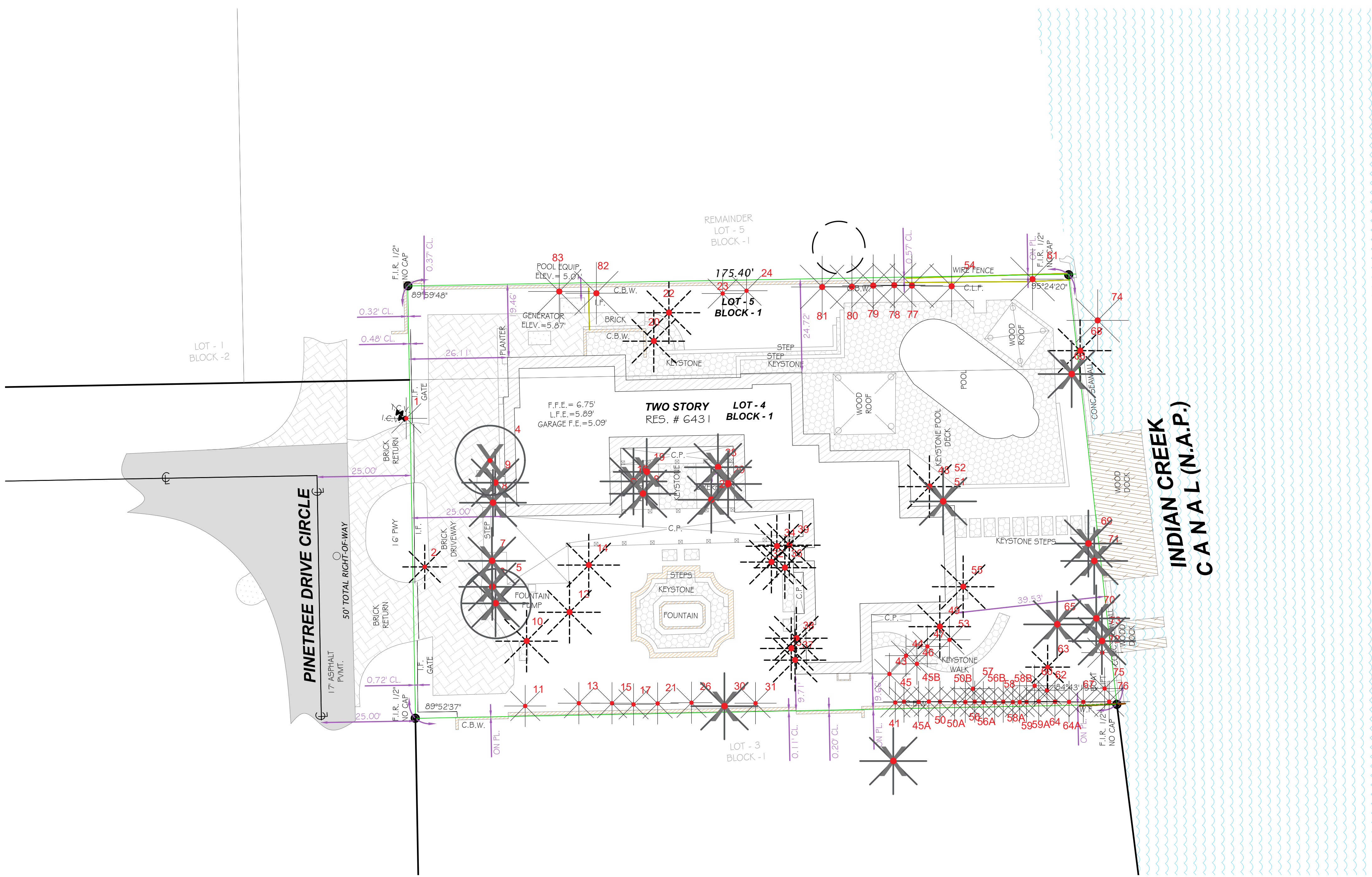


NOTES:

EXISTING TREE SYMBOLS ARE GRAPHIC AND LOCATION MAY VARY

TREE DISPOSITION SUMMARY

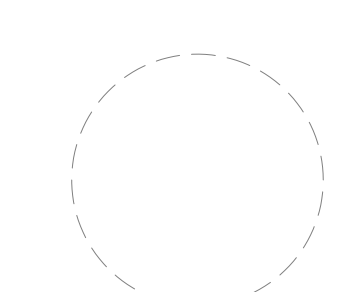
	TREE DISPOSITION SUMMARY			
	TOTAL	REMAIN	REMOVE	RELOCATE
TREES	3	1	0	2
PALMS	87	49	21	17



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PROFESSIONAL SEAL:

SEAL:



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Landscape Design
6431 Pinetree Dr Circle, Miami Beach, FL 33141

SHEET ISSUE:	REV	DATE	DESCRIPTION

PROJECT #:
DRAWN BY: JP
CHECKED BY: VF

DATE: 1.27.2021

DISCIPLINE / SHEET TITLE:

DISPOSITION
PLAN

SHEET NUMBER:

LE-1.0

 EXISTING PALMS TO REMAIN

 EXISTING PALMS TO BE RELOCATED

 FISHTAIL PALM

 BAY RUM TREE

 DATE PALM

 COCONUT PALM

 SEA GRAPE JUMBO

 MAGNOLIA TREE

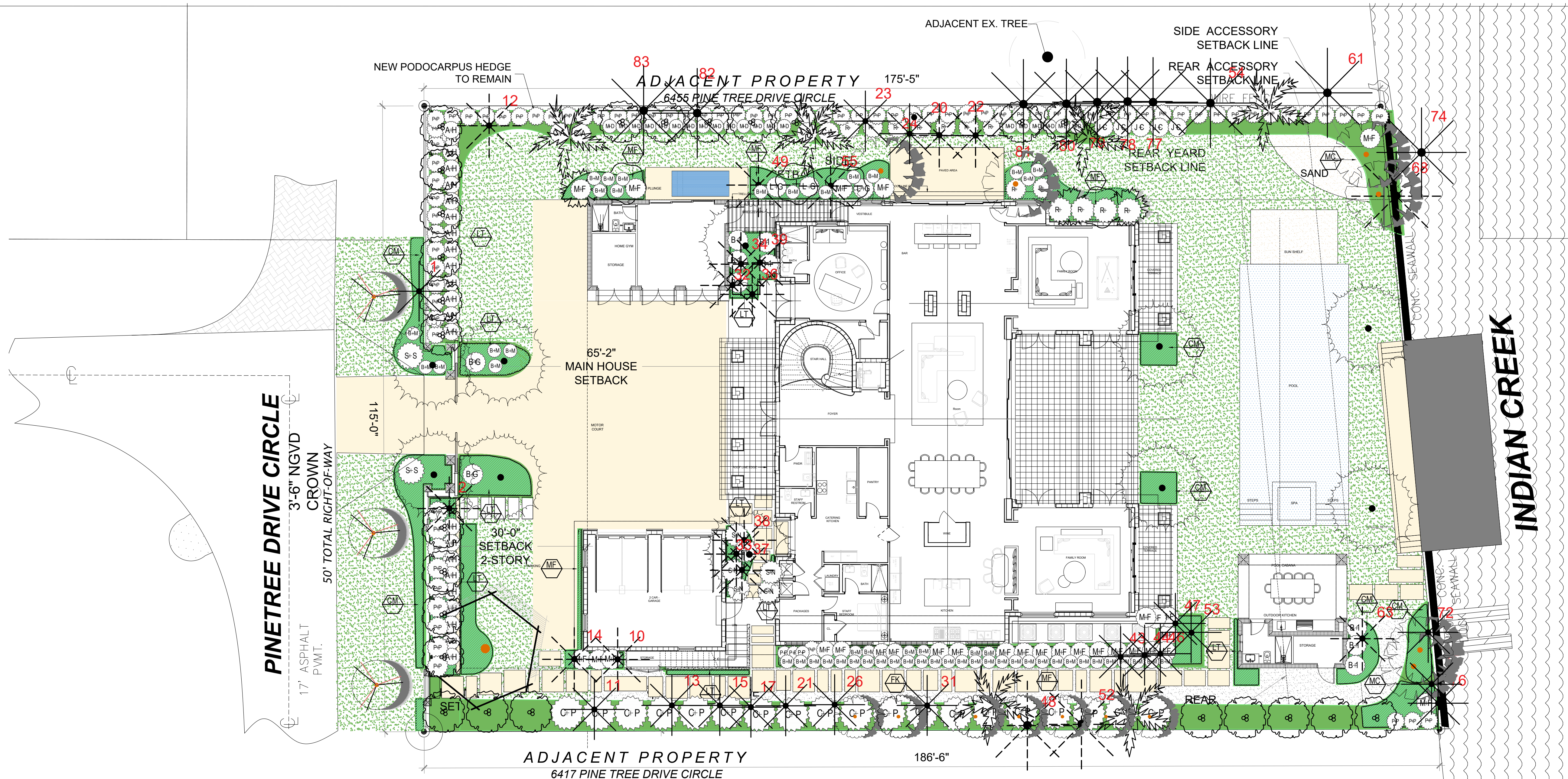
 ROYAL PALM

 THATCH PALM

 PIGEON PLUM

 SHRUB

 GROUND COVER



PROPOSED PLANT LIST						
SYM	BOTANICAL NAME	COMMON NAME	SPEC	NATIVE	DROUGHT	QTY
TREES + PALMS						
	<i>Cocos nucifera</i>	Coconut Palm	16'-18" CT 10" CAL		*	6
	<i>Phoenix dactylifera</i>	Date Palm	22' WD		*	11
	<i>Roystonea regia</i>	Royal Palm	18' GW		*	6
	<i>Caryota mitis</i>	Fishtail Palm	20'-22' OA			7
	<i>Magnolia grandiflora</i>	Magnolia Tree	14' OA 4'-6" DBH		*	3
	<i>Coccoloba uvifera</i>	Sea Grape Tree	25' OA 10" DBH	*	*	1
	<i>Pimenta racemosa</i>	Bay Rum Trees	16'-18" OA 6"-8" DBH	*	*	26
	<i>Coccoloba diversifolia</i>	Pigeon plum	12'-14" HT 4"-6" DBH	*	*	4
SHRUBS + ACENTS						
PP	<i>Podocarpus macrophyllus</i>	Podocarpus	25G 2' 1/2	*	*	87
LG	<i>Licuala grandis</i>	Ruffled Fan Palm	25G		*	3
SS	<i>Serenoa Repens</i>	Saw palmetto	25G 4' HT			2
BG	<i>Bougainvillea</i>	Bougainvillea	15G 5' HT			2
B1	<i>Bougainvillea</i>	Bougainvillea	25G 8' HT			5
CA	<i>Crinum asiaticum</i>	Crinum Lily	25G			4
AH	<i>Tabernaemontana divaricata</i>	Pinwheel Jasmine	7G			22
CC	<i>Chamaedorea cataractarum</i>	Cat Palm	25G			19
MF	<i>Myrcianthes fragrans</i>	Simpson Stopper	25G	*		24
BM	<i>Psychotria ligustrifolia</i>	Bahama Coffee	15G	*		54
R	<i>Rhapis excelsa</i>	Lady Palm	25G		*	11
MD	<i>Monstera deliciosa</i>	Swiss Cheese Plant	7G			20
SN	<i>Strelitzia nicolai</i>	Bird of Paradise	25G 9' HT			6
JC	<i>Capparis cynophallophora</i>	Jamaican Caper	15G			5
GROUNDCOVERS						
MF	<i>Nephrolepis biserrata</i>	Macho Fern	3G @ 24" OC	*		332
CM	<i>Carissa macrocarpa</i>	Emerald Blanket	3G @ 18" OC			273
MC	<i>Muhlenbergia capillaris</i>	Muhly grass	3G @ 24" OC	*		103
FK	<i>Pennisetum alopecuroides</i>	Fakahatchee Grass	3G @ 24" OC	*		70
LT	<i>Liriope muscari</i>	Lily Turf	3G @ 18" OC			713
	Top Soil	50/50, 5"-6" Deep				61CBY
	Empire Zoysia	Empire Zoysia				4200SF

TREES

A. Number of trees required per lot or net lot acre, less existing number of trees meeting minimum requirements=
_____ trees x _____ net lot acres - number of existing trees =

B. % Natives required: Number of trees provided x 30% = 34 x .30=10

C. % Low maintenance / drought and salt tolerant required:
Number of trees provided x 50%=34*.5

D. Street Trees (maximum average spacing of 20' o.c.)
_____ linear feet along street divided by 20= 50/20=2.5

E. Street tree species allowed directly beneath power lines:
(maximum average spacing of 20' o.c.): _____ linear feet along street divided by 20=

SHRUBS

A. Number of shrubs required: Sum of lot and street trees required x 12=20 x 12=276

B. % Native shrubs required: Number of shrubs provided x 50%= 310*.5

LARGE SHRUBS OR SMALL TREES

A. Number of large shrubs or small trees required:
Number of required shrubsx 10%=

B. % Native large shrubs or small trees required:
Number of large shrubs or small trees provided x 50%=33*.5

Required/ Allowed	Provided
20	34
10	31
17	34
3	3
N/A	N/A
276	310
155	165
28	33
16	24

GROUNDCOVER EDGE PLANTING CONDITION
SCALE 1/8" = 1'-0"

WALKWAY OR HARDSCAPE AREA
SPACE PLANTS FROM EDGE SO THAT MATURE PLANTS WILL NOT OVERLAP ONTO USERWALK AREA - VARIES WITH PLANT SPECIES
SEE PLANTING PLAN FOR SPACING
SPECIFIED GROUNDCOVER
EXCAVATE TO ROOT BALL DEPTH PLUS 4 INCHES
2" MULCH
SPECIFIED PLANTING MIX
REMOVE AND RECYCLE POT EXISTING SOIL OR APPROVED BACKFILL
TOP OF MULCH SHALL BE 1 INCH BELOW PAVEMENT

GROUNDCOVER & PERENNIAL SPACING

"D"	"A"
18" O.C.	15" O.C.
24" O.C.	21" O.C.
36" O.C.	31" O.C.

PLANT (TYP)

TYP TRIANGULAR PLANT SPACING CHART FOR GROUNDCOVERS
SCALE 1/8" = 1'-0"

TYP TREE PLANTING & STAKING DETAIL
SCALE 1/8" = 1'-0"

LOCATE GUY ABOVE FIRST BRANCH
ADJUSTABLE SLIP KNOT
SAFETY GUYING LINE - FASTENED TO STAKE
SPECIFIED PLANTING MIX
SOIL SAUCER WITH 4" CONTINUOUS RIM
3 STAKES @ 2" X 4" X 24"
TOP OF STAKE 6" ABOVE GRADE
WOUND AND COMPACT SOIL NO LESS THAN TWELVE INCHES- ADJUST HEIGHT TO PLACE TOP OF ROOT BALL EVEN WITH GRADE
EXISTING SOIL OR APPROVED BACKFILL

3" MULCH

TYP SHRUB PLANTING DETAIL
SCALE 1/8" = 1'-0"

REMOVE POT AND RECYCLE
2" MULCH
SOIL SAUCER WITH 3" CONTINUOUS RIM
EXISTING SOIL OR APPROVED BACKFILL
SPECIFIED PLANTING MIX

HERMAN RESIDENCE
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6431 Pinetree Dr. Circle, Miami Beach, FL 33141

[illegible]

PROJECT #:
DRAWN BY: JP
CHECKED BY: VF

DISCIPLINE / SHEET TITLE:

OVERALL
PROPOSED
PLANTING
PLAN

EET NUMBER:

P-1.0