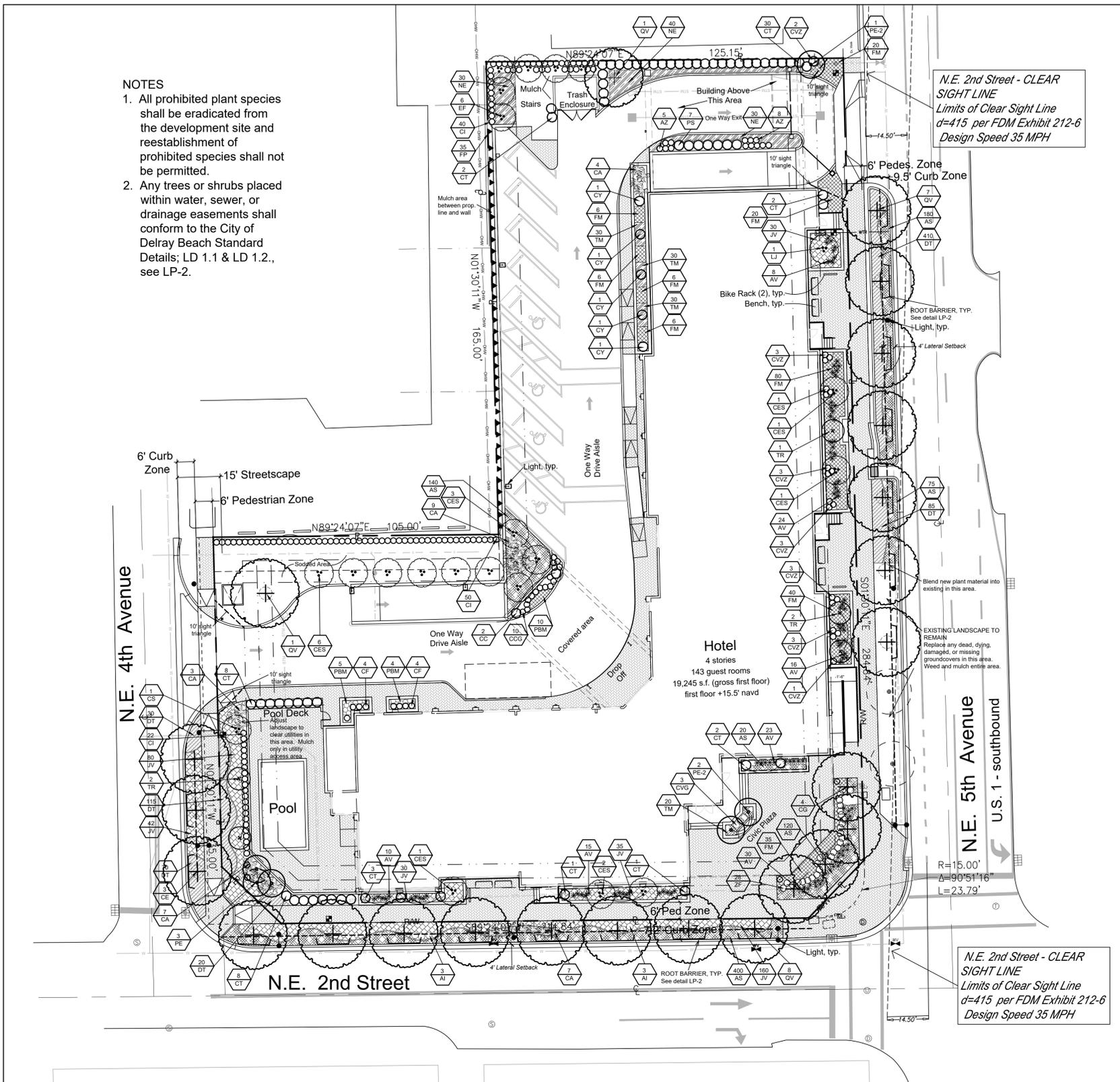
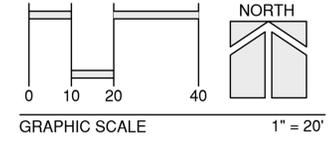


- NOTES
- All prohibited plant species shall be eradicated from the development site and reestablishment of prohibited species shall not be permitted.
 - Any trees or shrubs placed within water, sewer, or drainage easements shall conform to the City of Delray Beach Standard Details; LD 1.1 & LD 1.2., see LP-2.



Landscape Plan



Removal & Mitigation Summary

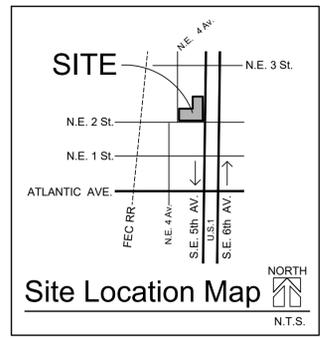
Trees & Palms to Remain - 2 in 5th Av. r/w & 2* TOTAL TREES & PALMS - 29
 *Tree #'s 27 & 28 are offsite and removal to be determined

Trees to be Relocated - 2 (tree #'s 6 & 7)

Trees & Palms to Remove - 23

Trees
 Rating Quant.
 0-49% 8 (1:1 replacement)
 Replaced by this plan = 8 trees
 50-100% 4 (84% replacement)
 Replaced by this plan = 85"

Palms
 Rating Quant.
 0-49% 6 (1:1 replacement)
 50-100% 5 (1:1 replacement, min. 16' ht.)
 Total - 11 Replaced by this plan = 6 palms @16' ht.



Plant Key

Quantity	Plan Symbol	Botanic Name / Common Name Specification	Degree of Drought Tolerance	Tree or Palm Replacement Value @ 1:1	Replacement Value d.b.h.
6	AI	Alcantarea imperialis / Imperial Bromeliad 24-30" ht., sun grown	MOD		
935	AS	Asparagus densiflorus "Myers" / Foxtail Asparagus Fern 10-12" spr., 15" o.c.	VERY		
126	AV	Aechmia "Alvarez" / Alvarez Bromeliad 18" o.a. ht., full, sun grown			
13	AZ	Alpinia zerumbet / Variegated Shell Ginger 24" o.a., full, 24" o.c.	VERY		
30	CA	Crinum procerum splendens / Purple Procerum Lily 36" o.a., full	VERY		
2	CC	Chamaedorea cataractarum / Cat Palm 4' ht., full and dense	VERY		
3	CE*	Conocarpus erectus / Green Buttonwood 16' ht. x 6' spr., 4"d.b.h., 6' c.t.	VERY	3	
15	CES*	Conocarpus erectus var. sericeus / Silver Buttonwood 10' ht. x 5' spr., full and dense, 3 main trunks, trim to 5' c.t.	VERY		
4	CG	Caesalpinia granadillo / Bridalveil Tree 16' ht. x 6' spr., 4"d.b.h., 6' c.t., specimens matched in character	VERY	4	
8	CF	Cordyline fruticosa "Florida" / Florida Ti Plant 36" ht. x 20-24" spr., 3 main stems, full	VERY		
112	CI*	Chrysobalanus icaco "Red Tip" / Red Tip Coccolupum 20" ht. x 12-15" spr., 24" o.c.	VERY		
1	CS*	Cordia sebestena / Orange Geiger Tree 16 ht. x 5-6" spr., 4" d.b.h., 5' c.t.	VERY	1	
57	CT	Clusia guttifera / Small Leaf Clusia 4' ht. x 3' spr., full to ground	VERY		
13	CVG	Codiaeum variegatum "Gold Dust" / Gold Dust Croton 30" ht. x 24" spr., full to ground	VERY		
18	CVZ	Codiaeum variegatum "Zanzibar" / Zanzibar Croton 30" ht. x 24" spr., full to ground	VERY		
5	CY*	Capparis cynophallophora / Jamaica Caper 36" ht. x 24" spr., full to ground	VERY		
730	DT	Dianella tasmanica "Variegata" / White Striped Tasman Flax Lily 12-15" o.a., 15" o.c.	VERY		
6	EF*	Eugenia foetida / Spanish Stopper 10-12' ht. x 5-6' spr., multi trunk, trim to 4' c.t.			
219	FM	Ficus microcarpa "Green Island" / Green Island Fig 15" spr., full, 24" o.c.	VERY		
35	FP	Ficus pumila / Creeping Fig 15" o.a., min. 4 main runners. Provide method of temp. wall attachment for approval	VERY		
377	JV	Jasminum volubile / Wax Jasmine 15" o.a., full, 24" o.c.	VERY		
1	LJ	Ligustrum japonicum / Japanese Privet 10' ht. x 5' spr., 3 main trunks, trim to 5' c.t.			
100	NE*	Nephrolepis exaltata / Native Boston Fern 15" o.a., 18" o.c.	MOD		
19	PBM	Philodendron "Burle Marx" / Burle Marx Philodendron 12-15" spr., full, 24" o.c.	MOD		
3	PE	Pythosperma elegans / Alexander Palm 16' ht. o.a., single trunk	VERY	3	
3	PE-2	Pythosperma elegans / Alexander Palm 14-16' ht. o.a., double trunk	VERY	3	
7	PS	Philodendron bipinnatifidum / Selloum 36" o.a., full, min. 2 heads each	MOD		
17	QV*	Quercus virginiana "Highrise" / Highrise Live Oak 18' ht. x 8' spr., 5" d.b.h., 6' c.t., see note & details on plan re: root barrier	VERY		17@5"= 85"
110	TM	Tradescantia pallida Purpurea" / Purple Queen 10" o.a., full, 12" o.c., sun grown	MOD		
5	TR*	Trinax radiata / Florida Thatch Palm 5-6' ht., double	MOD		
28	ZF*	Zamia floridana / Coontie 15" o.a., full	VERY		
2000	Sod	Stenotaphrum secundatum / St. Augustine "Floritam" Solid sodded area. Quantity noted is s.f. of sod on plan			

* = Native to Florida
 Abbreviations:
 c.t. - clear trunk
 gal. - gallon
 g.w. - grey wood
 ht. - height
 o.c. - off-center spacing
 o.a. - overall
 spr. - spread

- PLANT KEY NOTES
- The Contractor is responsible to verify all plant quantities and report any discrepancies to the Landscape Architect.
 - Drought tolerance noted is per SFWMD (May 2003) "Waterwise" South Florida Edition or University of Florida IFAS Extension Service, as applicable.

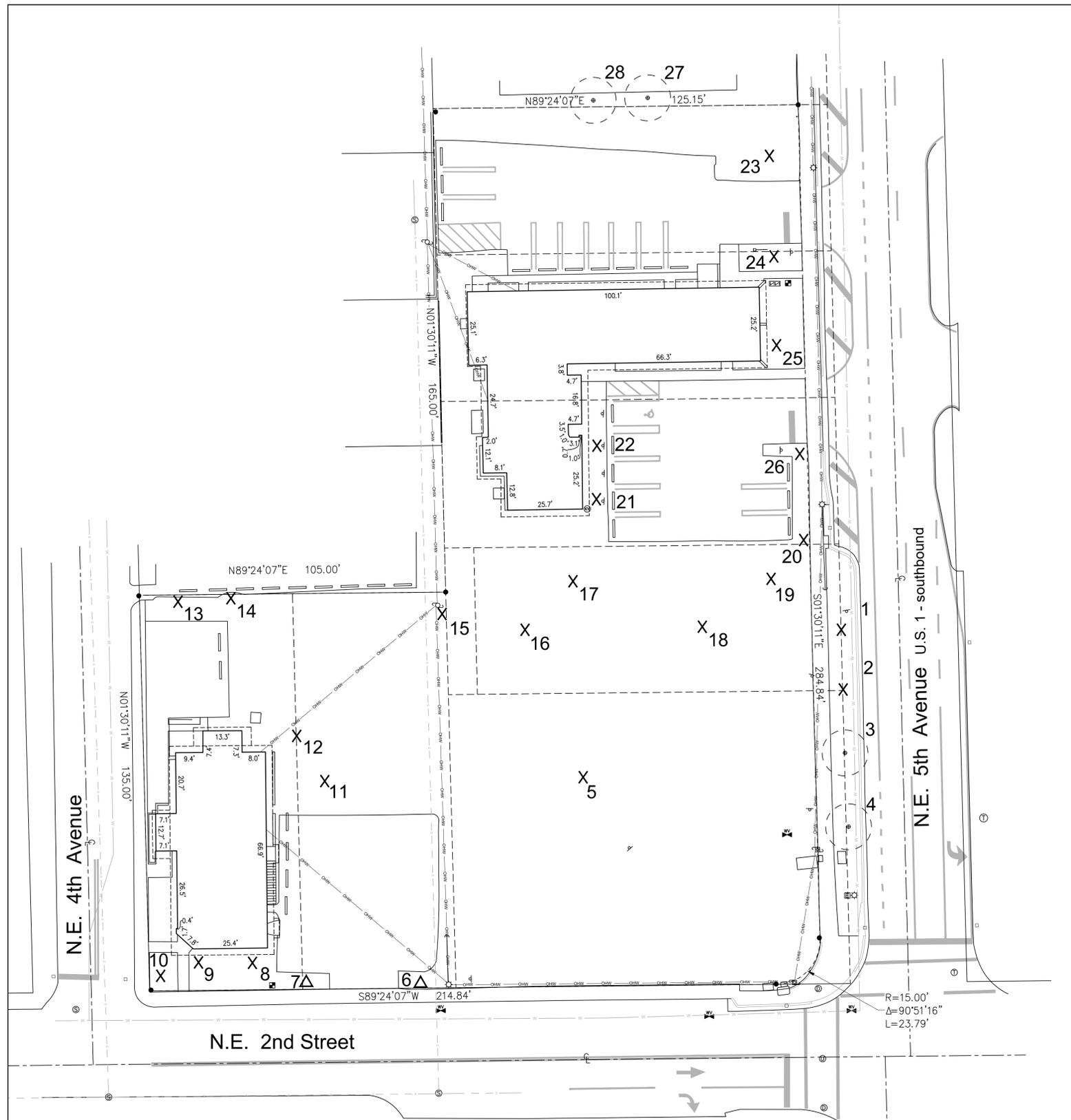
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Landscape Plan
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 Delray Beach, Florida

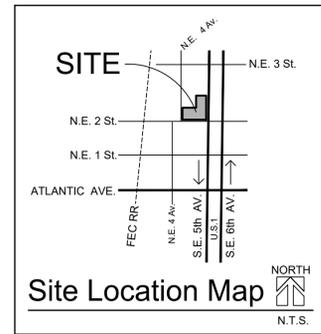
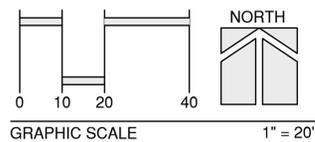
Date 06-26-2019
 Scale As Noted
 PN# 1235

PREPARED BY
 Steven E. Tate, RLA
 Landscape Architect #967
 State of Florida
 For The Firm
 DATE 10-01-2019

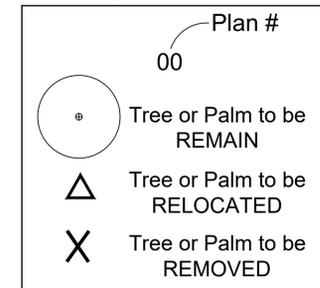
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LP-1
 OF 2



Existing Tree Location Plan



Plan Key



Tree List

Plan #	Botanic Name	Common Name	d.b.h.	Ht.	Canopy	Cond.	Disposition
1	Wolkeia merillii	Wolkeia palm	-	14	-	50%	Remove
2	Wolkeia merillii	Wolkeia palm	-	12	-	50%	Remove
3	Wolkeia merillii	Wolkeia palm	-	14	-	50%	Remain
4	Wolkeia merillii	Wolkeia palm	-	14	-	50%	Remain
5	Sabal palmetto	Cabbage Palm	-	12	-	40%	Remove
5A	Coccoloba uvifera	Sea Grape tree	22" multi-trunk	17	12	20%	Remove
6	Quercus virginiana	Live Oak tree	13"	20	28	50%	Relocate
7	Quercus virginiana	Live Oak tree	12"	25	28	55%	Relocate
8	Wodyetia bifurcata	Frost palm	-	10	-	30%	Remove
9	Wodyetia bifurcata	Frost palm	-	10	-	30%	Remove
10	Coconus nucifera	Coconut palm	-	15	-	45%	Remove
11	Sabal palmetto	Sabal palm	-	14	-	45%	Remove
12	Schefflera actinophylla	Umbrella tree	8"	14	8'	55%	Remove
13	Quercus virginiana	Live Oak tree	18" Total	30	35	50%	Remove
14	Coconus nucifera	Coconut palm	-	17	-	48%	Remove
15	Pithecolobium dulce	Manilla Tamarind tree	10"	25	20	20%	Remove
16	Mangifera indica	Mango tree	25"	35	40	55%	Remove
17	Mangifera indica	Mango tree	27"	35	25	25%	Remove
18	Pithecolobium dulce	Manilla Tamarind tree	31"	44	50	25%	Remove
19	Pinus elliotii	Slash Pine tree	14"	30	15	40%	Remove
20	Sweikena mahagoni	Mahogany tree	34"	24	20	15%	Remove
21	Wolkeia merillii	Wolkeia palm (triple)	-	Avg 16"	-	50%	Remove
22	Wolkeia merillii	Wolkeia palm (triple)	-	Avg 16"	-	50%	Remove
23	Quercus virginiana	Live Oak tree	24"	20	35	60%	Remove
24	Quercus virginiana	Live Oak tree	17"	20	30	60%	Remove
25	Wolkeia merillii	Wolkeia palm (double)	-	Avg 16"	-	55%	Remove
26	Sweikena mahagoni	Mahogany tree	20"	30	40	15%	Remove
27	Sweikena mahagoni	Mahogany tree	13"	20	18	50%	TBD
28	Sweikena mahagoni	Mahogany tree	21"	30	30	60%	TBD

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Total - 12

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 50-100% 5 (1:1 replacement, min. 16' ht.)
 Total - 11 **Replaced by this plan = 6 palms @16' ht.**

NOTE

This Tree Disposition Plan is based on a Tree Survey prepared by Caulfield & Wheeler, Inc., dated 01-20-2019 and A Tree Survey Assessment prepared by James LaGette, Certified Arborist, dated 07-29-2019.

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Tree Disposition Plan
PHG DELRAY
 Delray Beach Florida

Date	06-26-2019
Scale	As Noted
PN#	1235

PREPARED BY	Steven E. Tale, R.L.A. Landscape Architect #967 State of Florida For The Firm
DATE	10-01-2019

Drawing No.	TD-1
OF	1