4880 PINE TREE DRIVE

LANDSCAPE SET

CONTINUANCE SUBMITTAL

MARCH 9, 2020



LANDSCAPE DRAWING LIST

L0	TITLE SH
L1	TREE SU
L2	TREE SU
L3	LANDSC
L4	LANDSC
L5	LANDSC
L6	TREE DIS

EXHIBIT - ARBORIST REPORT

HEET SURVEY 1 OF 2 SURVEY 2 OF 2 CAPE PLAN CAPE PLAN FOR UNDERSTORY CAPE LEGEND ISPOSITION PLAN



AFA & COMPANY, INC. PROFESSIONAL LAND SURVEYORS AND MAPPERS FLORIDA CERTIFICATE OF AUTHORIZATION No. LE 7498 13050 SW 133RD COURT MIAMI, FLORIDA 33186

E-MAIL: AFACO@BELLSOUTH NET PH: 305-234-0588 FX: 206495-0778

TREE LEGEND: 1 Queen Pain D-0.70', H-20', SP-10' 2 Christmas Paim D-0.80', H-20, SP-8' 3. Queen Paim D-0.35', H-10', SP-5' 4. Paim D-0.70', H-20', SP-8' 5. Paim D-0.80', H-25', SP-15' 6. Paim D-0.80', H-25', SP-15' 7. Palm D-0.80', H-25', SP-15' 8. Palm D-0.80', H-25', SP-15' 8. Palm D-0.80', H-25', SP-15' 10. Rcus D-0.85', H-30', SP-20' 11. Outeen Palm D-0.85', H-30', SP-20' 12 Rous D-0.80', H-25', SP-20' 13 Rous D-0.80', H-25', SP-20' 14 Christmas Palm D=10', H-20', SP-15' 15. Christmas Palm D-0.60', H-10', SP-10 16. Queen Palm D-0.40', H-10', SP-10' Cusen Falm D=0.40, FPL, ar=10
Ficus D=0.50', H=20', SP=10'
Coconut Palm D=11, H=35, SP=20'
Guesn Palm D=0.35', H=10', SP=10' Cursin Parn D-033; H=10; 84=50
Christmas Palm D-0,00; H=25; 85=10'
Christmas Palm D-0,80'; H=25; 85=10'
Christmas Palm D-0,40'; H=20; 85=10'
Christmas Palm D-0,40'; H=20; 85=10'
Christmas Palm D-0,80'; H=35; 85=20' Christmas Pain D-0.80, I+35, SP-20'
Christmas Pain D-0.80, I+35, SP-20' 30. Christmas Pain D-0.80', H-35', SP-20' 31 Ficua D-13', H-15', SP-15' S2. Ficus D=2.3', H=25', SP=20' 33. Ficus D=4.0', H=35', SP=35' 34. Ficus D=0.55', H=20', SP=10' 35. Christmas Palm D=0.85', H=20', SP=15' 36. Oueen Palm D=10', H=25', SP=15' 37. Ficus D=0.70'. H=20'. SP=15' 38. Christmas Paim D-0.70', H-20', SP-12' 39. Christmas Paim D-0.60', H-15', SP-12' 40. Ficus D-11', H-20', SP-10' 41. Ficus D-11', H-20', SP-10' 42. Christmas Palm D-0.70', H-30', SP-15' 43. Christmas Palm D-0.70', H-30', SP-15' 44. Queen Palm D-0.35', H-10', SP-5' 45. Christmas Faim D-0.60', H-30', SP-10'

46. Christmas Palm D-0.70', H-30', SP-15' 47. Christmas Palm D-0.70', H-20', SP-10' 48. Christinaa Palm D-0.70', H-20', SP-10' 49. Queen Palm D-035', H-10', SP-8' 50. Ficua D-0.70', H-15', SP=10' 51. Christmas Palm D=0.50', H=25', SP=10' 52. Christmas Palm D=0.50', H=25', SP=10' Christmas Paim D-0.50, H-25, SF-10;
Christmas Paim D-0.50, H-25, SF-10; 58. Christmas Palm D-0.50°, H-25°, SP-10° 59. Christmas Palm D-0.50°, H-25°, SP-10° 60. Christmas Palm D-0.50°, H-25°, SP-10° Christmas Palm D-0.307, H-25; SP-107
Christmas Palm D-0.307, H-25; SP-107
Cocconut Palm D-107, H-25; SP-307
Avocado D-0.707, H-25; SP-307
Queen Palm D-0.807, H-25; SP-207
Queen Palm D-0.807, H-25; SP-207 Ousen Pain D-080', H-25; SP-20'
Coconut Pain D-10', H-35; SP-20'
Coconut Pain D-10', H-35; SP-20'
Rous D-040', H-20', SP-15'
Christmas Pain D-035', H-25', SP-10'
Rous D-10', H-30', SP-16'
Christmas Pain D-070', H-35', 6P-25'
Christmas Pain D-080', H-25', SP-10'
Christmas Pain D-080', H-25', SP-10'
Christmas Pain D-080', H-25', SP-10' 73. Christmas Paim D=0.80'. H=25'. SP=10' 73. Christmas Paim D=0.80, H=25, SP=10' 75. Christmas Paim D=0.80', H=25, SP=10' 75. Christmas Paim D=0.60', H=25', SP=8' 77. Christmas Paim D=0.60', H=25', SP=8' Christmas Paim D-0.60, H-25, SP-6
Christmas Paim D-0.60, H-15, SP-6'
Mango D-0.70, H-15, SP-15'
Christmas Paim D-0.60', H-20, SP-8'
Christmas Paim D-0.60', H-20, SP-8'
Christmas Paim D-0.60', H-20, SP-8'
Lemon D-0.40', H-10', SP-10' 84. Christinas Palm D=0.60', H=20', SP=10' 85. Christinas Palm D=0.60', H=30', SP=20' 86. Christmas Pain D-0.60', H-15', SP-10' 87. Ricus D-0.50', H-15', SP-10' 88. Ricus D-0.50', H-15', SP-10' 89. Ficua D-0.50', H-15', SP-10'

Property Information

PROPERTY ADDRESS:

4880 Pine Tree Drive Miami Beach, Florida 33140

CERTIFIED ONLY TO: Deva Finger

LEGAL DESCRIPTION:

Lots 24 and 25, Less the Southerly 1/2 of Lot 24, Block 32, of: "LAKE VIEW SUBDIVISION", according to the Plat Thereof as Recorded in Plat Book 14, Page 42, of the Public Records of Miami-Dade County, Florida.

ELEVATION INFORMATION

National Flood Insurance Program FEMA Elev. Reference to NGVD 1929

I Divin Door Ingor	
Comm Panel	120651
Panel #	0309
Firm Zone:	"AE"
Date of Firm:	09-11-2009
Base Flood Elev.	8.00'
F.Floor Elev.	6.52'
Garage Elev.	5.06
Suffix:	"L"
Elev. Reference to	NGVD 1929

#I Land Shown Hereon were not abstracted for Fasement

#2 Benchmark: Miami-Dade County Public Works Dep.

#7 Completed Survey Field Date: 7-25-18; 10-1-18; 11-8-19

#3 Bearings as Shown hereon are Based upon

West 47th Street, N90 00'00"E #4 Please See Abbreviations

#6 Date: 7-26-18; 10-5-18; 11-8-19

#8 Disc No 2019, Station Surveying Scion

#10 Zoned Building setback line not determined

#5 Drawn By: A. Torres

#9 Last Revised

and /or Right of Way Records. The Easement / Right of Way

JOB #	19-1223
DATE	11-08-2019
PB	14-42

Surveyors Notes:

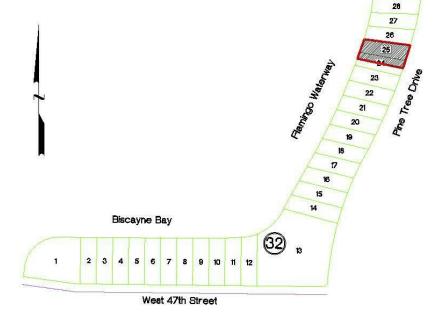
N/A

AFA X Company, Inc. Land Show on Survey are as per plat of record unless otherewise noted.

Professional Surveyors & Mappers LB 7498 13050 S.W. 133rd Court Miami Florida, 33186 E-mail: afaco@bellsouth.net Ph: (305) 234-0588 Fax: (206) 495-0778

	CONSULTANT	OWNER	PROJECT	DRAWING TITLE
NI FL 33137	LANDSCAPE ARCHITECT BRUCE E. CUMMINGS P.A. LAUDERDALE-BY-THE-SEA, FL 954/771-8184	DEVA FINGER 4880 PINE TREE DR MIAMI BEACH FL 33140	PINE TREE	TREE SURVEY 1 OF 2 03.30.2020





ARCHITECT

MTTR MGMT 291 NE 61ST ST | MIAMI www.ma77er.com

Surveyor's Notes:

- #11 The herein captioned Property was surveyed and described based on the Legal Description Provided by Client #12 This Certification is Only for the lands as Described. it is not a
- certification of Title, Zoning, Easements, or Freedom of encumbrances, ABSTRACT NOT REVIEWED.
- #13 There may be additional Restrictions not Shown on this survey that may be found in the Public Records of Said County Examination of ABSTRACT OF TITLE will have to be made to determine recorded instruments, if any affecting this property. #14 A couracy:
- The expected use of land, as classified in the Standards of Practice (5J-17.052), is residential. The minimum relative distance accuracy for this type of boundary survey is 1.0 foot in 10,000.00' feet. the accuracy obtained by measurement and calculation of a closed geometric figure was found to exceed this requirement.
- #15 Foundation and / or footing that may cross beyond the boundary lines of the parcel herein described are not shown hereon.
- #16 Not valid without the signature and original seal of a Florida Licensed Surveyor and Mapper. additions or deletions to survey maps or reports by other than the signing party or parties.
- #7 Contact the appropriate authority prior to any design work on the herein described parcel for building and zoning information. #18 Underground Utilities are not depicted hereon, contact the
- appropriate authority prior to any design work or construction on the property herein described. Surveyor shall be notified as to any deviation from utilities shown hereon. #19 Ownership subject to Opinion of Title.

0 30

This certifies that the survey of the property described hereon was made under my super vision & that the survey meets the Standards of Practice set forth by the Florida Board of Professional Land Surveyors & Mappers in Chapter 5J-17.052 of Florida Administrative Code, pursuant to Section 472.027, Florida Statutes. & That the Sketch hereon is a true and

accurate representation thereof to the best of my knowledge and Belief, subject to notes and notations shown hereor

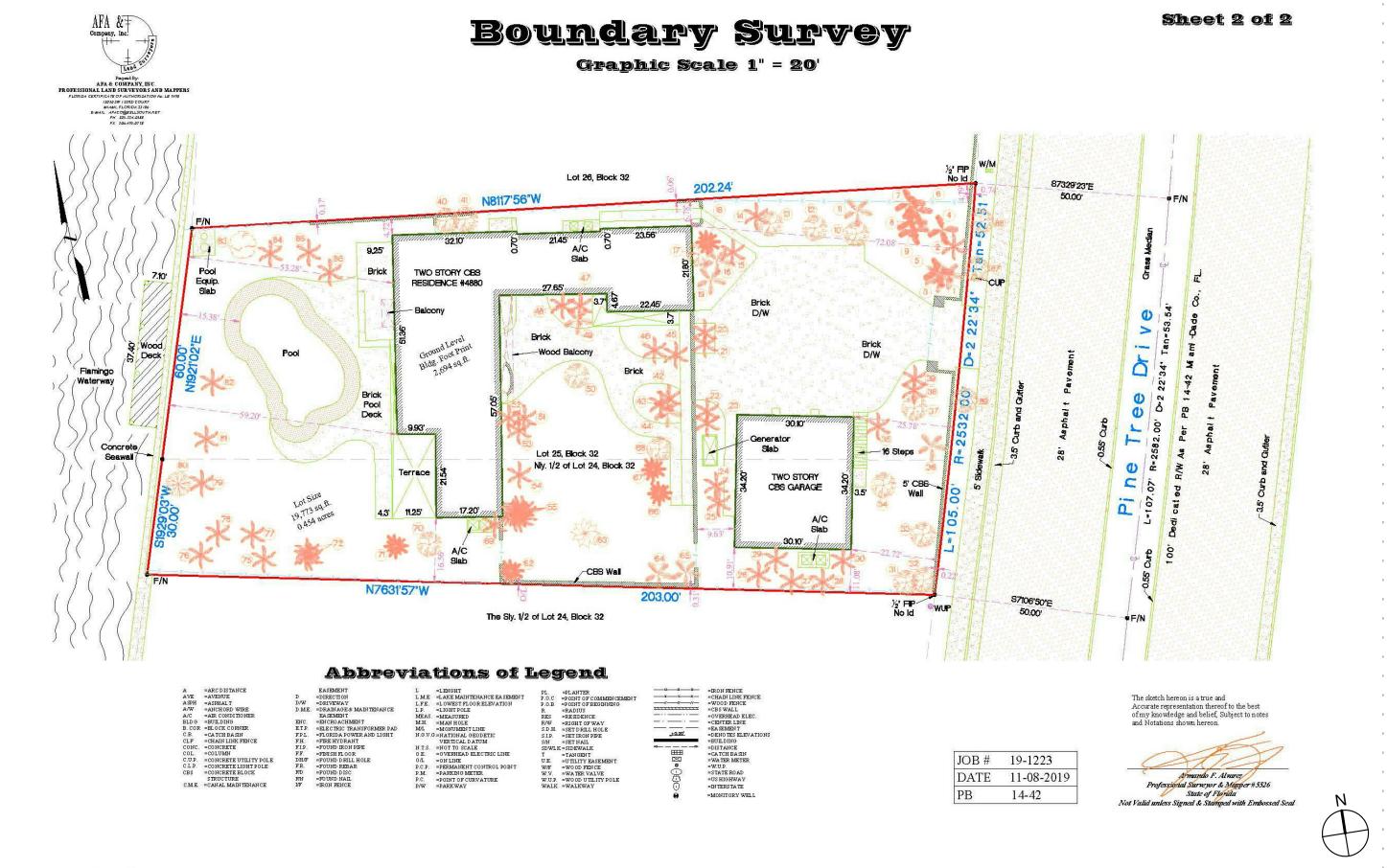
Armando F. Alvarez anal Surveyor & Mapper #5526 State of Florida Not Valid unless Signed & Stamped with Embossed Seal

DRAWING #

L1



1804



ARCHITECT

MTTR MGMT 291 NE 61ST ST | MIAMI FL | 33137 www.ma77er.com



- - - - -

LANDSCAPE ARCHITECT

CONSULTANT

BRUCE E. CUMMINGS P.A. LAUDERDALE-BY-THE-SEA, FL 954/771-8184

OWNER

DEVA FINGER 4880 PINE TREE DR | MIAMI BEACH| FL | 33140 PROJECT

PINE TREE

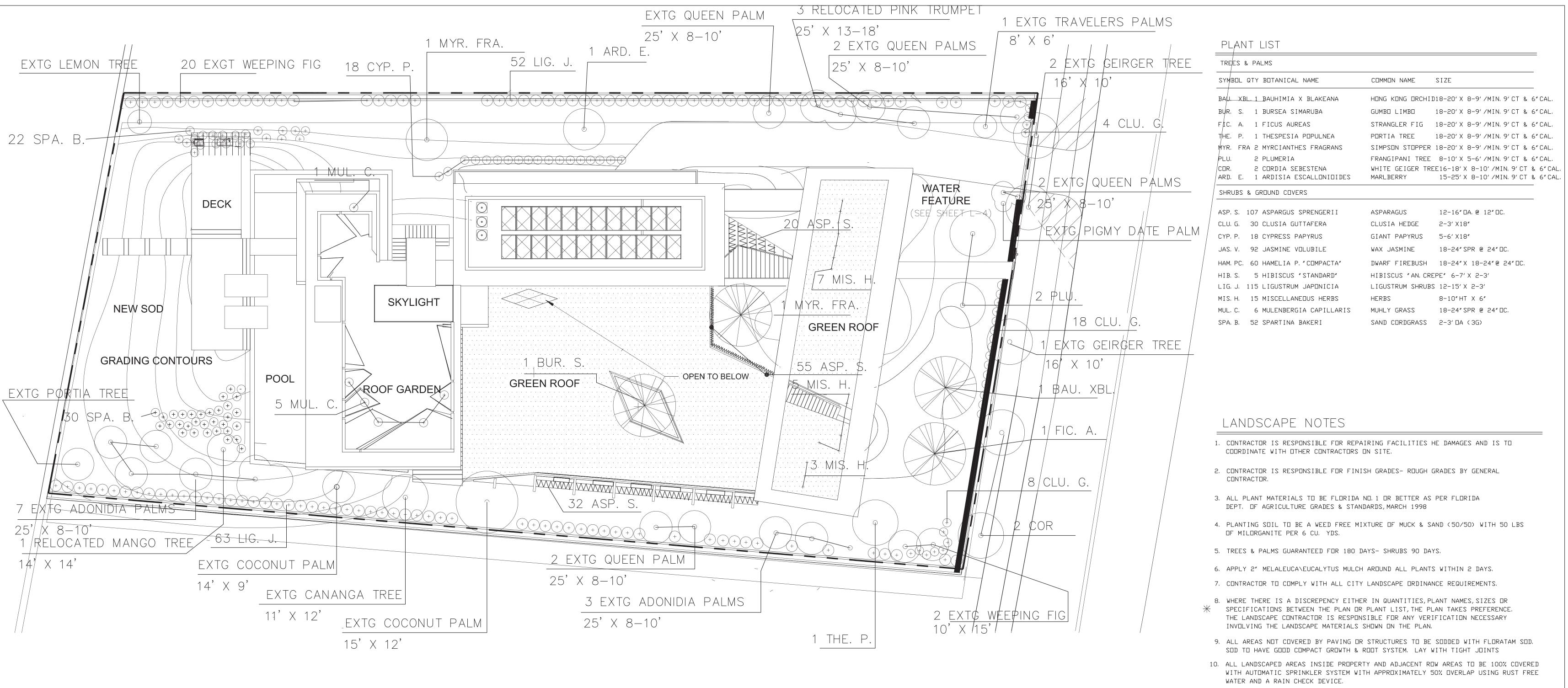
TREE SURVEY 2 OF 2 03.30.2020

DRAWING TITLE

DRAWING

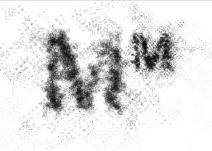
L2





FIRST FLOOR PLAN

MTTR MGMT 291 NE 61 ST | MIAMI FL | 33137 www.ma77er.com

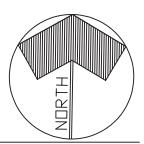


LANDSCAPE ARCHITECT BRUCE E. CUMMINGS P.A. POMPANO BEACH, FL 954/771-8184



11. TREES & PALMS TO BE STAKED AS NECESSARY IN A GOOD WORKMANLIKE MANNER WITH NO NAIL STAKING PERMITTED.





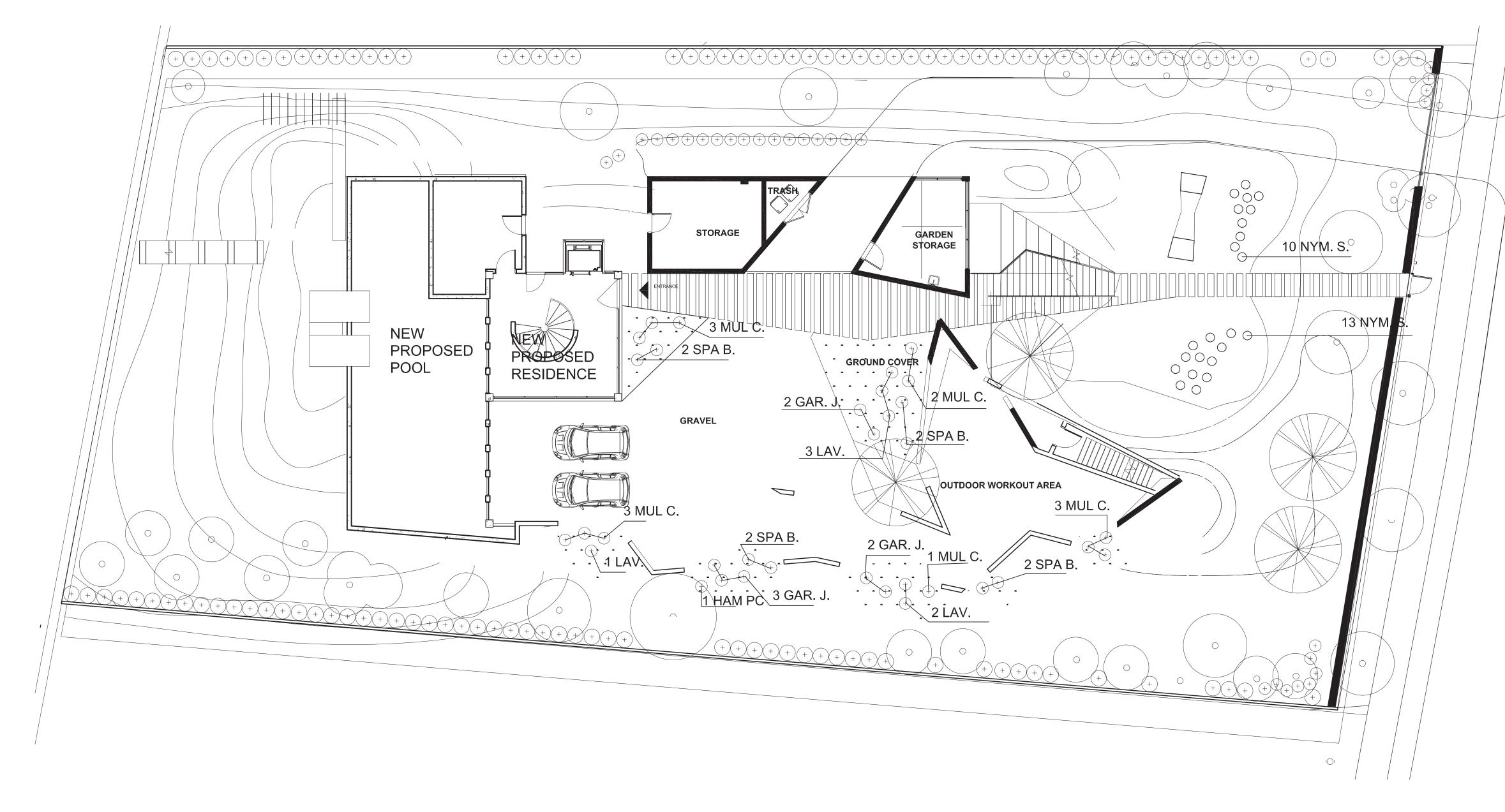
SCALE 1" = 10'

BRUCE E. CUMMINGS P.A. LANDSCAPE ARCHITECT

LAUDERDALE BY THE SEA, FLA 954/771-8184

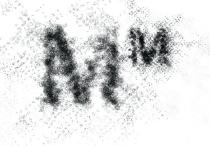


L3



UNDERSTORY PLAN

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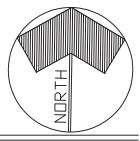
LANDSCAPE ARCHITECT BRUCE E. CUMMINGS P.A. POMPANO BEACH, FL 954/771-8184



PLANT LIST

SYMBOL	QTY BOTANICAL NAME	COMMON NAME	SIZE
NYM. S.	23 NYMPHAEA SPP.	WATER LILY'S	12-16″0A.@AS SHOWN
MUL, C,	12 MULENBERGIA CAPILLARIS	MUHLY GRASS	18-24″SPR @ 24″OC.
SPA. B. LAV.	8 SPARTINA BAKERI 6 LAVANDULA	SAND CORDGRASS LAVENDER	2-3′0A (3G) 18-24″X 18-24″
GAR. J	7 GARDENIA JASMINDIDES	DWARF GARDENIA	18-24″X 18-24″





SCALE 1" = 10'

BRUCE E. CUMMINGS P.A. Landscape architect

LAUDERDALE BY THE SEA, FLA 954/771—8184

L4



LANDSCAPE FOR FIRST

FLOOR

CITY OF MIAMI BEACH

LANDSCAPE LEGEND

	INFORMATION REQUIRED TO BE PERMANENTLY AFFIXED TO PLANS Zoning District RS-3 Lot Area 19,773 SF A	cres0.45	
		REQUIRED/	
	OPEN SPACE	ALLOWED	PROVIDED
Α.	Square feet of required Open Space as indicated on site plan: Lot Area = $19,773$ s.f.x 50 % = $9,887$ s.f.	9,887 SF	
В.	Square feet of parking lot open space required as indicated on site plan:	. <u></u>	
	Number of parking spaces x 10 s.f. parking space =		
c.	Total square feet of landscaped open space required: A+B=		
	LAWN AREA CALCULATION		
	Square feet of landscaped open space required	9,887 SF	
Β.	Maximum lawn area (sod) permitted= <u>50</u> % x <u>9,887</u> s.f.	4,944 SF	
л	<u>TREES</u> Number of trees required per lot or net lot acre, less existing number of		
А.	trees meeting minimum requirements=		
	<u>5</u> trees x <u>14</u> net lot acres - number of existing trees=		20
B	% Natives required: Number of trees provided x 30% =	<u>19 - 27 EX</u> 12	<u>39</u> 12
	% Low maintenance / drought and salt tolerant required:	12	
с.	Number of trees provided x 50%=	20	39
D.	Street Trees (maximum average spacing of 20' o.c.)		10 a 5 a 60 a
	linear feet along street divided by 20'=		
E.	Street tree species allowed directly beneath power lines:		
	(maximum average spacing of 20' o.c.):		
	<u>105</u> linear feet along street divided by 20'=	2 EV 2 NEW	2
		3 EX 3 NEW	6
	SHRUBS		
A.	Number of shrubs required: Sum of lot and street trees required x 12=	91	
В.	% Native shrubs required: Number of shrubs provided x 50%=	46	
	LARGE SHRUBS OR SMALL TREES		
Α.	Number of large shrubs or small trees required: Number of required shru	bs	
	x 10%=	10	
3.	% Native large shrubs or small trees required: Number of large shrubs or		
	small trees provided x 50%=	5	

ARCHITECT	CONSULTANT	OWNER	PROJECT	DRAWING TITLE
MTTR MGMT 291 NE 61 ST ST MIAMI FL 33137 www.ma77er.com		DEVA FINGER 4880 PINE TREE DR MIAMI BEACH FL 33140	PINE TREE	LANDSCAPE 03.30.2020

DRAWING

L5

PE LEGEND

True Tree Service, LLC
4880 Pine Tree Drive (AR)
of December 2010

\$	SCIENTIFIC NAME	COMMON NAME	DBH	HGT	CAN	CRZ	CONDITION	
1	Syagrus romanzoffiana	Queen palm	11'	15	8'	11'	Good	REMAIN
2	Syagrus romanzoffiana	Queen palm	10"	14'	7'	10'	Good	REMOVE
3	Phoenix roebelenii	Pygmy date palm			Inder-si	zed		REMAIN
4	Syagrus romanzoffiana	Queen palm	8"	13'	7'	8'	Good	REMAIN
5	Phoenix roebelenii	Pygmy date palm		i t	Inder-si	zed		REMAIN
6	Ravenala madagascariensis	Travelers palm	8"	12'	6'	8'	Good	REMOVI
7	Ravenala madagascariensis	Travelers palm	10*	14'	6'	10'	Good	REMOVI
8	Ravenala madagascariensis	Travelers palm	11'	14'	6'	11'	Good	REMAIN
A	Ravenala madagascariensis	Travelers palm	9'	12'	6'	9'	Good	REMAIN
В	Ravenala madagascariensis	Travelers palm	8"	13'	6'	8'	Good	REMAIN
C	Ravenala madagascariensis	Travelers palm	8"	12'	6'	8'	Good	REMAIN
9	Phoenix roebelenii	Pygmy date palm		- L	Inder-si	zed		REMOV
10	Tabebuia impetiginosa	Pink Trumpet	7.5*	25	18'	8'	Good	RELOC/
11	Syagrus romanzoffiana	Queen palm	9"	16'	8'	9'	Good	REMAIN
12	Tabebuia impetiginosa	Pink Trumpet	7'	25	16'	T	Good	RELOC/
13	Tabebuia impetiginosa	Pink Trumpet	7'	23'	13'	T	Good	RELOC/
14	Syagrus romanzoffiana	Queen palm	12"	20'	14'	12'	Good	REMAIN
15	Adonidia mernilli	Manila palm			Inder-si	zed		REMOV
16	Phoenix roebelenii	Pygmy date palm		ι	Inder-si	zed		REMOV
17	Ficus benjamina	Weeping Fig	6*	16'	6'	6'	Good	REMOV
18	Cocos nucifera	Coconut palm	13"	20'	10'	13'	Fair	REMOV
19	Phoenix roebelenii	Pygmy date palm			Inder-si	zed		REMOV
20	Adonidia merrillii	Manila palm	7.5*	25	10'	8'	Good	REMOVE
21	Adonidia mernilii	Manila palm	7'	25	10'	T	Good	REMOV
22	Adonidia mernilli	Manila palm	6*	23'	10'	6'	Good	REMOV
23	Adonidia mernilli	Manila palm	6*	23'	8'	6'	Good	REMOV
24	Cocos nucifera	Coconut palm	8"	28'	8'	8'	Good	REMOV
25	Cocos nucifera	Coconut palm	7'	28'	8'	T	Good	REMOV
26	Adonidia merrillii	Manila palm	9'	32'	8'	9'	Good	REMAIN
27	Adonidia mernillii	Manila palm	8.5*	32'	8'	9'	Good	REMAIN
28	Adonidia memilii	Manila palm	7'	30'	8'	T	Good	REMAIN
29	Adonidia memilii	Manila palm	7'	30'	8'	T	Good	REMOVE
30	Adonidia merrillii	Manila palm	7.5*	30'	8'	8'	Good	REMOVE

#	SCIENTIFIC NAME	COMMON NAME	DBH	HGT	CAN	CRZ	CONDITION	
31	Ficus benjamina	Weeping Fig	5"	16"	10'	5'	Poor	REMAI
32	Ficus benjamina	Weeping Fig	22"	20'	18'	15'	Poor	REMAI
33	Coccoloba uvifera	Seagrape	Multi 20" / 21	35	28'	41'	Poor	REMO
34	Bauhinia variegata	Bauhinia butterfly	6"	17	10'	6'	Good	REMOV
35	Adonidia merrillii	Manila palm	12"	20'	15'	12'	Good	REMOV
36 Sy	ragrus romanzoffiana	Queen paim	15°	15'	12'	15'	Good	REMOV
37	Bauhinia variegata	Bauhinia butterfly	8"	13'	15'	8'	Good	REMAN
38	Adonidia mernillii	Manila palm	10*	12'	10'	10'	Good	REMOV
39	Adonidia mernillii	Manila palm	9"	12'	10'	9'	Good	REMOV
40	Ficus benjamina	Weeping Fig	Multi (4x) 4"	18'	8'	16'	Good	REMAN
41	Ficus benjamina	Weeping Fig	Multi (2x) 4"	17	8'	8'	Good	REMAN
D	Ficus benjamina	Weeping Fig	3"	16"	7'	3'	Good	REMAN
E	Ficus benjamina	Weeping Fig	Multi 3"/5"	18'	8'	8'	Good	REMAN
F	Ficus benjamina	Weeping Fig	Multi 3"/3.5"/3"	16°	8'	10'	Good	REMAN
42	Adonidia mernilii	Manila palm	7.5'	25	14'	8'	Good	REMOV
43	Ficus benjamina	Weeping Fig	Multi 3" / 4"	22"	16'	T	Good	REMOV
44	Adonidia merrillii	Manila palm	4"	22'	12'	4'	Good	REMOV
45	Cocos nucifera	Coconut	9"	26°	8'	9,	Good	REMOV
46	Ficus benjamina	Weeping Fig	5"	25	T	5	Good	REMOV
47	Adonidia merrillii	Manila palm	8"	28'	7	8'	Good	REMOV
48	Adonidia merrillii	Manila palm	8"	27	7	8'	Good	REMOV
49	Phoenix roebelenii	Pygmy date palm		Under	-sized			REMOV
50	Ficus benjamina	Weeping Fig	Multi 7"/3"	14'	12'	10'	Good	REMOV
51	Adonidia merrillii	Manila palm	6"	24'	10'	6'	Good	REMOV
52	Adonidia mernilii	Manila palm	6.5'	23'	10'	T	Good	REMOV
53	Adonidia mernilii	Manila palm	6.5'	24'	10'	Т	Good	REMOV
54	Adonidia mernillii	Manila palm	Multi 6"/6"	25	10'	12'	Good	REMOV
55	Adonidia merrillii	Manila palm	6"	25'	9'	6'	Good	REMOV
56	Adonidia mernillii	Manila palm	6"	25	9'	6'	Good	REMOV
57	Adonidia mernilii	Manila palm	6"	14'	8'	6'	Good	REMOV
58	Adonidia mernillii	Manila palm	6"	17	8'	6'	Good	REMOV

DEF 90----105 112 86 85 83 GROUND LEVEL BUILDING FOOTPRINT 82 POOL 53 50 81 64 GOOD REMOVE SEAWALL 68. 67. 80 55r 79 63 J' 69 $\mathbf{00}$ 71 76 75 62 70 110 111 72 73 74

40 41

True Tree Service, LLC 4880 Pine Tree Drive (AR) 06 December 2019

#	SCIENTIFIC NAME	COMMON NAME	DBH	HGT	CAN	CRZ	CONDITION
59	Adonidia merrillii	Manila palm	6"	20'	8	6'	Good
60	Adonidia merrillii	Manila palm	6"	25'	10'	6'	Good
61	Phoenix roebelenii	Pygmy date palm		Under	-sized		
62	Cocos nucifera	Coconut	12"	27	15'	12"	Good
63	Persea americana	Avocado	9 ⁿ	18'	15'	9'	Good
64	Syagrus romanzoffiana	Queen palm	10"	25'	18'	10'	Good
65	Syagrus romanzoffiana	Queen palm	10"	23'	18'	10"	Good
66	Syagrus romanzoffiana	Queen palm	9"	24'	15'	9'	Good
67	Syagrus romanzoffiana	Queen palm	10"	24'	15'	10'	Good
68	Ficus benjamina	Weeping Fig	Multi 3" / 6"	20"	15'	9'	Good
69	Adonidia merrillii	Manila palm	4.5*	25'	10'	5	Good
70	Cananga odorata	Cananga tree	12"	30'	11'	12'	Fair
71	Cocos nucifera	Coconut	9 ⁿ	30'	14'	9'	Good
72	Adonidia merrillii	Manila palm	9"	18'	8'	9	Good
73	Adonidia merrillii	Manila palm	9"	18'	8'	9'	Good
74	Adonidia merrillii	Manila palm	9"	18'	8'	9'	Good
75	Adonidia merrillii	Manila palm	4 ⁿ	20'	8'	4	Good
76	Adonidia merrillii	Manila palm	Multi 4" /5" /6"	23'	8'	15'	Good
77	Adonidia merrillii	Manila palm	5.5*	16'	6'	6'	Good
78	Adonidia merrillii	Manila palm	Multi 6" /6.5"	22"	8'	13'	Good
79	Adonidia merrillii	Manila palm	7 ⁿ	20'	8'	T	Good
80	Mangifera indica	Mango	Multi 8.5" / 5"	12'	14'	14	Good
81	Adonidia mernillii	Manila palm	6.5*	16'	7	T	Good
82	Adonidia merrillii	Manila palm	6.5*	16'	7	T	Good
83	Citrus Limon	Lemon		Under	-sized		
84	Adonidia merrillii	Manila palm	7"	18'	6'	7	Good
85	Cocos nucifera	Coconut	8"	25'	10'	8'	Poor
86	Adonidia merrillii	Manila palm	7"	18'	6	T	Good
87	Cordia sebestena	Geiger tree	6"	16'	8'	6'	Good
88	Cordia sebestena	Geiger tree	6"	16'	10'	6'	Good
89	Cordía sebestena	Geiger tree	6"	16'	10'	6'	Good

True Tree Service, LLC 4880 Pine Tree Drive (AR 06 December 2019 P a g e | 7

\$	SCIENTIFIC NAME	COMMON NAME	DBH	HGT	CAN	CRZ	CONDITION
90*	Ficus benjamina	Weeping Fig	Multi (2x) 3"	16'	10	6'	Good
91*	Ficus benjamina	Weeping Fig	Multi (3x) 3"	17'	10	9'	Good
92*	Ficus benjamina	Weeping Fig	Multi 3" /4"	17'	10	7	Good
93*	Ficus benjamina	Weeping Fig	3"	16'	10	3'	Good
94*	Ficus benjamina	Weeping Fig	Multi (2x) 3"	18'	10	6'	Good
95*	Ficus benjamina	Weeping Fig	Multi (3x) 3"	18'	10	9'	Good
96*	Ficus benjamina	Weeping Fig	Multi 3"/4"	18'	10	T	Good
97*	Ficus benjamina	Weeping Fig	Multi (3x) 3"	18'	10	9'	Good
98*	Ficus benjamina	Weeping Fig	4"	19'	10	4'	Good
99*	Ficus benjamina	Weeping Fig	Multi (2x) 3"	18'	10	6'	Good
100*	Ficus benjamina	Weeping Fig	Multi (2x) 3" / 4"	20'	10	10'	Good
101*	Ficus benjamina	Weeping Fig	Multi (2x) 3"	18'	10	6'	Good
102*	Ficus benjamina	Weeping Fig	Multi (2x) 3"	17'	10	6'	Good
103*	Ficus benjamina	Weeping Fig	Multi 3" /4"	18'	10	7'	Good
104*	Ficus benjamina	Weeping Fig	Multi (3x) 3"	19'	10	9'	Good
105*	Ficus benjamina	Weeping Fig	Multi 5" /3"	21'	10	8'	Good
106*	Thespesia populnea	Portia tree	Multi (5x) 3"	15'	15'	15	Good
_		Trees on adj	acent property			-	
107*	Callistemon citrinus	Red bottlebush	4"	12'	4'	4'	Good
108*	Roystonea regia	Royal palm	12"	16'	10'	12'	Good
109*	Livingstona chinensis	Fountain palm	10"	15'	T	10'	Good
110*	Sabal palmetto	Cabbage palm	14"	23'	8'	14'	Good
111*	Dypsis lutescens	Areca		Unde	r-sized		
112*	Thespesia populnea	Portia tree	6'	16'	12'	8'	Good





MTTR MGMT 291 NE 61ST ST | MIAMI FL | 33137 www.ma77er.com



CONSULTANT

LANDSCAPE ARCHITECT BRUCE E. CUMMINGS P.A. LAUDERDALE-BY-THE-SEA, FL 954/771-8184

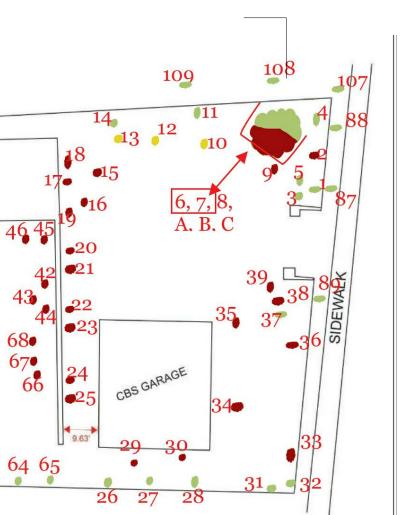
OWNER

DEVA FINGER 4880 PINE TREE DR | MIAMI BEACH| FL | 33140 PROJECT



03.30.2020

DRAWING TITLE



TREE DISPOSITION LEGEND

- TREES TO REMAIN TOTAL OF 51
- TREES TO REMOVE TOTAL OF 51
- TREES TO RELOCATE TOTAL OF 4



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DRAWING



L6

06 December 2019

True Tree Service, LLC 1733 NW 21st Terrace Miami, FL 33142 305.842.3581



To: Vera Teles MTTR MGMT <u>vera@ma77er.com</u> Off. (786) 409-3363

Subject:

Arborist Report 4880 Pine Tree Drive Miami Beach Fl. 33140-3139 Contract Manager: Vera Teles FOLIO: 02-3222-022-1770 Property Jurisdiction: City of Miami Beach

Dear Ms. Teles,

Please find the enclosed Arborist Report for 4880 Pine Tree Drive, Miami Beach Florida. This Report identifies and documents trees and palms within the property boundary, right of way as well as shared or on adjacent property. The report contains all pertinent information required by the City of Miami Beach who has jurisdictional responsibility over the property and any permitting process.

Should you have any questions or comments regarding this document, please contact us.

Sincerely,

True Tree Service, LLC

Tom Wogan

Certified arborist;

ISA # FL-9146A

Ubgan

Tom Wogan ISA cert. FL-9146-A

4880 Pine Tree Drive Arborist Report

Prepared For:

Vera Teles Project Manager for 4880 Pine Tree Drive MTTR MGMT Email: vera@ma77er.com off. (786) 409-3363

Prepared By:

True Tree Service, LLC TomWogan ISA # Fl-9146A



150

True Tree Service, LLC 305.842.3581 info@truetreeservice.com 1733 NW 21st Terrace Miami, FL 33142

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**	-

Summary

This Arborist Report provides documentation of existing trees or palms on site. Included in the report are species in the right of way, on adjacent property usually within 10 feet of the site boundary for root consideration and species that may overhang the primary site with significant canopy growth. Jurisdictional oversight and all permitting rests with the City of Miami Beach. The clients representative, Ms. Vera Teles (project manager) has provided documentation that will be used in the development of this report.

All species will be documented using ISA best management practices by species, common name, critical measurements, and condition as shown in **Appendix A** – **Tree Inventory**. Trees or palms that are inaccessible (conditions permitting) will be noted and measurements will be marked as an estimate. Color photos of pertinent resources and issues identified from site observations are provided in **Appendix C** – **Photo Documentation**. Comments, discussions, notes or recommendations follow all applicable tree or environmental ordinances in effect at the time of this report as well as ANSI-A300/ISA best management industry practices.

There are a total of 29 trees or palms added to this report that do not appear on the client supplied survey. These include 23 on the 4880 property and 6 on adjacent properties. These trees are added to provide the client with a comprehensive report that meets expectations from City of Miami Beach general ordinance chapter 46 article II section 46-59 (current as of 25 October 2019). These added trees are numbered or lettered such that the original survey numbering sequence is maintained.

TTS' will focus on direct communication with the authorized agent for this property, referencing this report. Information in this report may be used by the client or the City of Miami Beach in order to support activities that include but are not limited to permitting or mitigation and protection. Current City of Miami Beach Environmental Resource ordinances and actions have been reviewed (current as of 25 October 2019) for this report.

Observations

There are numerous trees and palms documented on site, and in the ROW. These trees and palms are shown on the Tree Survey found in **Appendix B fig 1 - Tree Locations.**

There are several trees on adjacent property that will be documented because of their proximity to the 4880 property. These trees are added due to interest from the jurisdictional body and the concern that future developmental activities may require protective measures for roots or canopies.

There are a several palms, that are considered "under-sized" and are labeled as such based on City of Miami Beach definitions for tree and palm sizes. They may be significant landscape features and have been included for the benefit of reviewers that prefer photos for all the numbered trees and palms to compare the sizes during their review. This is also in compliance with the requirement for "all" trees and palms to be included within the report.

Measurements for trees were taken with the use of a forestry DBH measuring tape, a measuring wheel, and clinometer. Trees were photographed and are included in **Appendix C – Photo Documentation**.

Appendix A – Tree/Palm Inventory documents trees and palms on site. Documentation includes: scientific name, common name, critical measurements (DBH, height, spread and CRZ) locations are shown in **Appendix B fig 1 – Tree Locations**.

Appendix A – Tree / Palm Inventory

#	SCIENTIFIC NAME	COMMON NAME	DBH	HGT	CAN	CRZ	CONDITION
1	Syagrus romanzoffiana	Queen palm	11"	15'	8'	11'	Good
2	Syagrus romanzoffiana	Queen palm	10"	14'	7'	10'	Good
3	Phoenix roebelenii	Pygmy date palm		U	nder-si	nder-sized	
4	Syagrus romanzoffiana	Queen palm	8"	13'	7'	8'	Good
5	Phoenix roebelenii	Pygmy date palm		U	nder-si	zed	
6	Ravenala madagascariensis	Travelers palm	8"	12'	6'	8'	Good
7	Ravenala madagascariensis	Travelers palm	10"	14'	6'	10'	Good
8	Ravenala madagascariensis	Travelers palm	11"	14'	6'	11'	Good
Α	Ravenala madagascariensis	Travelers palm	9"	12'	6'	9'	Good
В	Ravenala madagascariensis	Travelers palm	8"	13'	6'	8'	Good
C	Ravenala madagascariensis	Travelers palm	8"	12'	6'	8'	Good
9	Phoenix roebelenii	Pygmy date palm		U	nder-si	zed	
10	Tabebuia impetiginosa	Pink Trumpet	7.5"	25'	18'	8'	Good
11	Syagrus romanzoffiana	Queen palm	9"	16'	8'	9'	Good
12	Tabebuia impetiginosa	Pink Trumpet	7"	25'	16'	7'	Good
13	Tabebuia impetiginosa	Pink Trumpet	7"	23'	13'	7'	Good
14	Syagrus romanzoffiana	Queen palm	12"	20'	14'	12'	Good
15	Adonidia merrillii	Manila palm	Under-sized				
16	Phoenix roebelenii	Pygmy date palm	Under-sized				
17	Ficus benjamina	Weeping Fig	6"	16'	6'	6'	Good
18	Cocos nucifera	Coconut palm	13"	20'	10'	13'	Fair
19	Phoenix roebelenii	Pygmy date palm	Under-sized				
20	Adonidia merrillii	Manila palm	7.5"	25'	10'	8'	Good
21	Adonidia merrillii	Manila palm	7"	25'	10'	7'	Good
22	Adonidia merrillii	Manila palm	6"	23'	10'	6'	Good
23	Adonidia merrillii	Manila palm	6"	23'	8'	6'	Good
24	Cocos nucifera	Coconut palm	8"	28'	8'	8'	Good
25	Cocos nucifera	Coconut palm	7"	28'	8'	7'	Good
26	Adonidia merrillii	Manila palm	9"	32'	8'	9'	Good
27	Adonidia merrillii	Manila palm	8.5"	32'	8'	9'	Good
28	Adonidia merrillii	Manila palm	7"	30'	8'	7'	Good
29	Adonidia merrillii	Manila palm	7"	30'	8'	7'	Good
30	Adonidia merrillii	Manila palm	7.5"	30'	8'	8'	Good

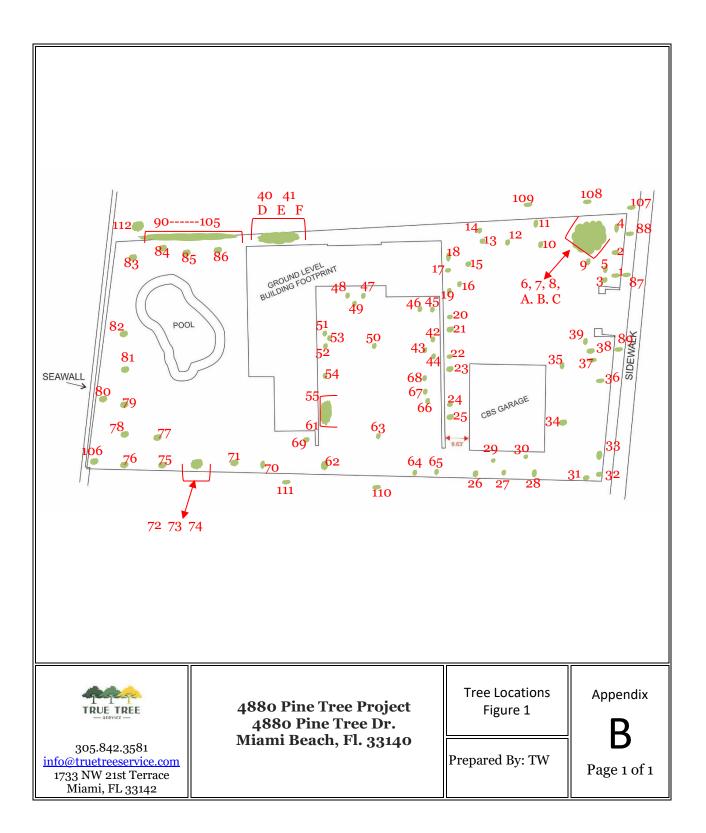
#	SCIENTIFIC NAME	COMMON NAME	DBH	HGT	CAN	CRZ	CONDITION
31	Ficus benjamina	Weeping Fig	5"	16"	10'	5'	Poor
32	Ficus benjamina	Weeping Fig	22"	20'	18'	15'	Poor
33	Coccoloba uvifera	Seagrape	Multi 20" / 21	35'	28'	41'	Poor
34	Bauhinia variegata	Bauhinia butterfly	6"	17'	10'	6'	Good
35	Adonidia merrillii	Manila palm	12"	20'	15'	12'	Good
36	Syagrus romanzoffiana	Queen palm	15"	15'	12'	15'	Good
37	Bauhinia variegata	Bauhinia butterfly	8"	13'	15'	8'	Good
38	Adonidia merrillii	Manila palm	10"	12'	10'	10'	Good
39	Adonidia merrillii	Manila palm	9"	12'	10'	9'	Good
40	Ficus benjamina	Weeping Fig	Multi (4x) 4"	18'	8'	16'	Good
41	Ficus benjamina	Weeping Fig	Multi (2x) 4"	17'	8'	8'	Good
D	Ficus benjamina	Weeping Fig	3"	16'	7'	3'	Good
E	Ficus benjamina	Weeping Fig	Multi 3" /5"	18'	8'	8'	Good
F	Ficus benjamina	Weeping Fig	Multi 3"/3.5"/3"	16'	8'	10'	Good
42	Adonidia merrillii	Manila palm	7.5"	25'	14'	8'	Good
43	Ficus benjamina	Weeping Fig	Multi 3" / 4"	22'	16'	7'	Good
44	Adonidia merrillii	Manila palm	4"	22'	12'	4'	Good
45	Cocos nucifera	Coconut	9"	26'	8'	9'	Good
46	Ficus benjamina	Weeping Fig	5"	25'	7'	5'	Good
47	Adonidia merrillii	Manila palm	8"	28'	7'	8'	Good
48	Adonidia merrillii	Manila palm	8"	27'	7	8'	Good
49	Phoenix roebelenii	Pygmy date palm	Under-sized				
50	Ficus benjamina	Weeping Fig	Multi 7" /3"	14'	12'	10'	Good
51	Adonidia merrillii	Manila palm	6"	24'	10'	6'	Good
52	Adonidia merrillii	Manila palm	6.5"	23'	10'	7'	Good
53	Adonidia merrillii	Manila palm	6.5"	24'	10'	7'	Good
54	Adonidia merrillii	Manila palm	Multi 6" / 6"	25'	10'	12'	Good
55	Adonidia merrillii	Manila palm	6"	25'	9'	6'	Good
56	Adonidia merrillii	Manila palm	6"	25'	9'	6'	Good
57	Adonidia merrillii	Manila palm	6"	14'	8'	6'	Good
58	Adonidia merrillii	Manila palm	6"	17'	8'	6'	Good

#	SCIENTIFIC NAME	COMMON NAME	DBH	HGT	CAN	CRZ	CONDITION	
59	Adonidia merrillii	Manila palm	6"	20'	8'	6'	Good	
60	Adonidia merrillii	Manila palm	6"	25'	10'	6'	Good	
61	Phoenix roebelenii	Pygmy date palm		Under	-sized	1	I	
62	Cocos nucifera	Coconut	12"	27'	15'	12'	Good	
63	Persea americana	Avocado	9"	18'	15'	9'	Good	
64	Syagrus romanzoffiana	Queen palm	10"	25'	18'	10'	Good	
65	Syagrus romanzoffiana	Queen palm	10"	23'	18'	10'	Good	
66	Syagrus romanzoffiana	Queen palm	9"	24'	15'	9'	Good	
67	Syagrus romanzoffiana	Queen palm	10"	24'	15'	10'	Good	
68	Ficus benjamina	Weeping Fig	Multi 3" / 6"	20"	15'	9'	Good	
69	Adonidia merrillii	Manila palm	4.5"	25'	10'	5'	Good	
70	Cananga odorata	Cananga tree	12"	30'	11'	12'	Fair	
71	Cocos nucifera	Coconut	9"	30'	14'	9'	Good	
72	Adonidia merrillii	Manila palm	9"	18'	8'	9'	Good	
73	Adonidia merrillii	Manila palm	9"	18'	8'	9'	Good	
74	Adonidia merrillii	Manila palm	9"	18'	8'	9'	Good	
75	Adonidia merrillii	Manila palm	4"	20'	8'	4'	Good	
76	Adonidia merrillii	Manila palm	Multi 4" /5" /6"	23'	8'	15'	Good	
77	Adonidia merrillii	Manila palm	5.5"	16'	6'	6'	Good	
78	Adonidia merrillii	Manila palm	Multi 6" /6.5"	22"	8'	13'	Good	
79	Adonidia merrillii	Manila palm	7"	20'	8'	7'	Good	
80	Mangifera indica	Mango	Multi 8.5" / 5"	12'	14'	14'	Good	
81	Adonidia merrillii	Manila palm	6.5"	16'	7'	7'	Good	
82	Adonidia merrillii	Manila palm	6.5"	16'	7'	7'	Good	
83	Citrus Limon	Lemon		Under-sized				
84	Adonidia merrillii	Manila palm	7"	18'	6'	7'	Good	
85	Cocos nucifera	Coconut	8"	25'	10'	8'	Poor	
86	Adonidia merrillii	Manila palm	7"	18'	6'	7'	Good	
87	Cordia sebestena	Geiger tree	6"	16'	8'	6'	Good	
88	Cordia sebestena	Geiger tree	6"	16'	10'	6'	Good	
89	Cordia sebestena	Geiger tree	6"	16'	10'	6'	Good	

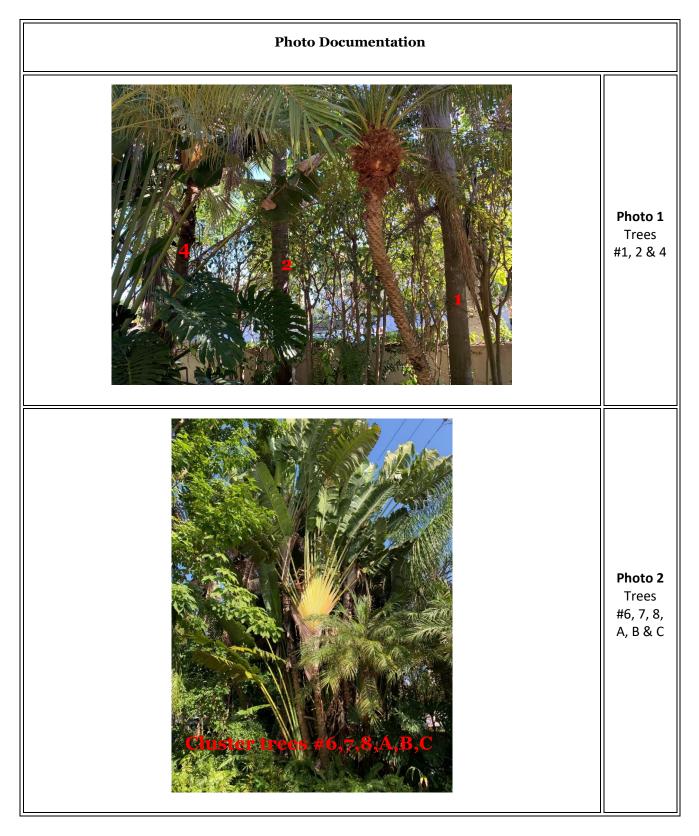
#	SCIENTIFIC NAME	COMMON NAME	DBH	HGT	CAN	CRZ	CONDITION
90*	Ficus benjamina	Weeping Fig	Multi (2x) 3"	16'	10	6'	Good
91*	Ficus benjamina	Weeping Fig	Multi (3x) 3"	17'	10	9'	Good
92*	Ficus benjamina	Weeping Fig	Multi 3" /4"	17'	10	7'	Good
93*	Ficus benjamina	Weeping Fig	3"	16'	10	3'	Good
94*	Ficus benjamina	Weeping Fig	Multi (2x) 3"	18'	10	6'	Good
95*	Ficus benjamina	Weeping Fig	Multi (3x) 3"	18'	10	9'	Good
96*	Ficus benjamina	Weeping Fig	Multi 3" / 4"	18'	10	7'	Good
97*	Ficus benjamina	Weeping Fig	Multi (3x) 3"	18'	10	9'	Good
98*	Ficus benjamina	Weeping Fig	4"	19'	10	4'	Good
99*	Ficus benjamina	Weeping Fig	Multi (2x) 3"	18'	10	6'	Good
100*	Ficus benjamina	Weeping Fig	Multi (2x) 3" / 4"	20'	10	10'	Good
101*	Ficus benjamina	Weeping Fig	Multi (2x) 3"	18'	10	6'	Good
102*	Ficus benjamina	Weeping Fig	Multi (2x) 3"	17'	10	6'	Good
103*	Ficus benjamina	Weeping Fig	Multi 3" /4"	18'	10	7'	Good
104*	Ficus benjamina	Weeping Fig	Multi (3x) 3"	19'	10	9'	Good
105*	Ficus benjamina	Weeping Fig	Multi 5" /3"	21'	10	8'	Good
106*	Thespesia populnea	Portia tree	Multi (5x) 3"	15'	15'	15'	Good
I		Trees on adja	acent property	1	ļ	1	ļ
107*	Callistemon citrinus	Red bottlebush	4"	12'	4'	4'	Good
108*	Roystonea regia	Royal palm	12"	16'	10'	12'	Good
109*	Livingstona chinensis	Fountain palm	10"	15'	7'	10'	Good
110*	Sabal palmetto	Cabbage palm	14"	23'	8'	14'	Good
111*	Dypsis lutescens	Areca	Under-sized				
112*	Thespesia populnea	Portia tree	6"	16'	12'	8'	Good

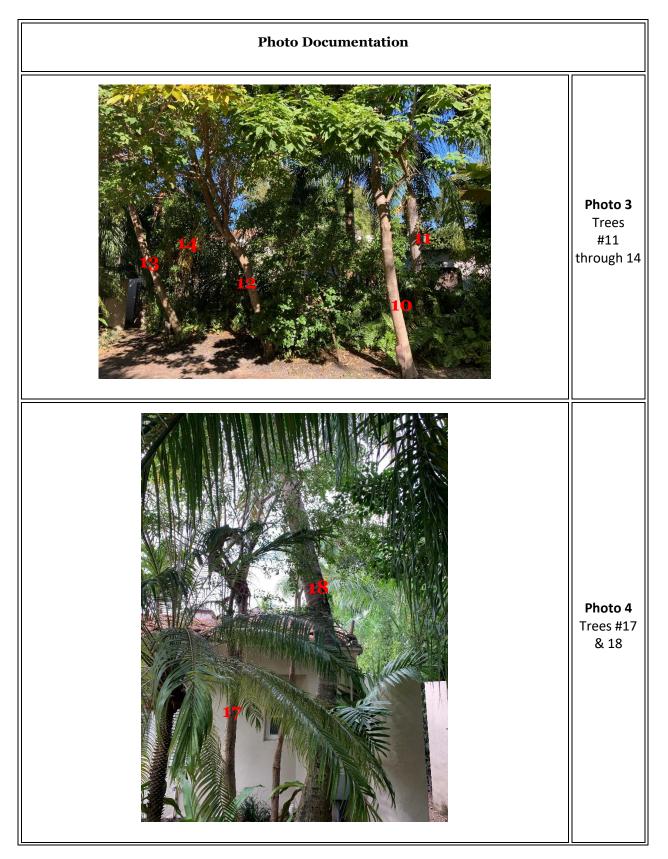
* = trees were estimated due to limited access

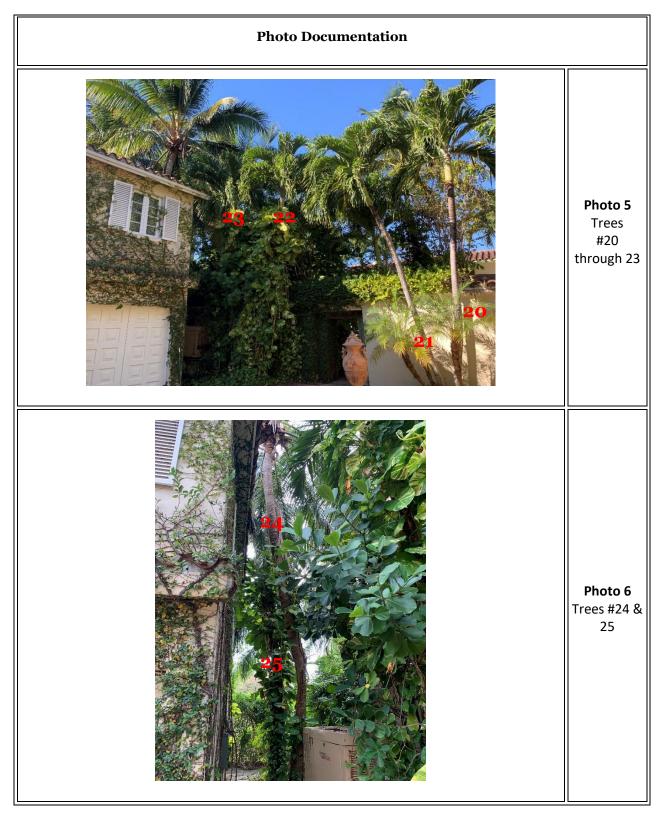
Appendix B fig 1 – Tree Locations

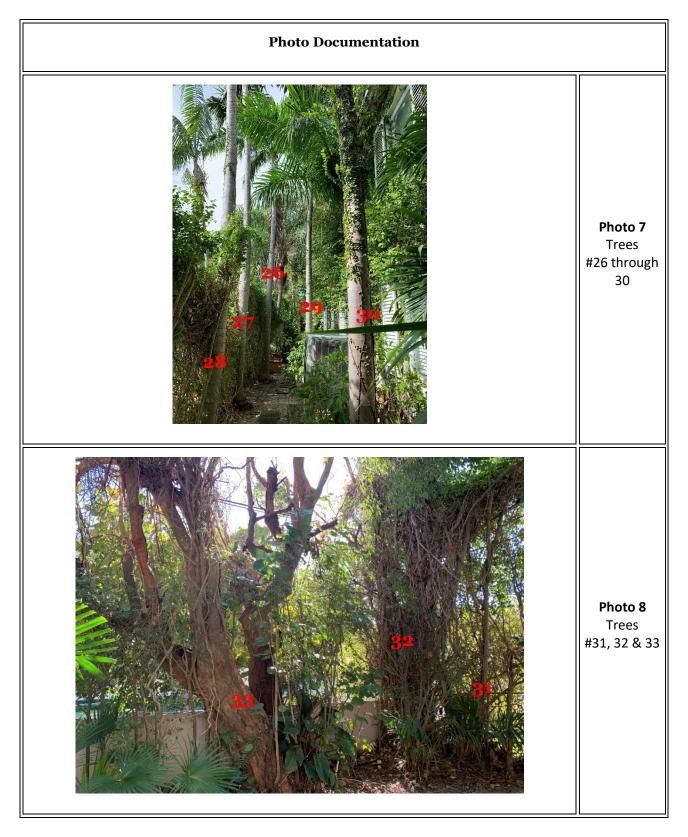


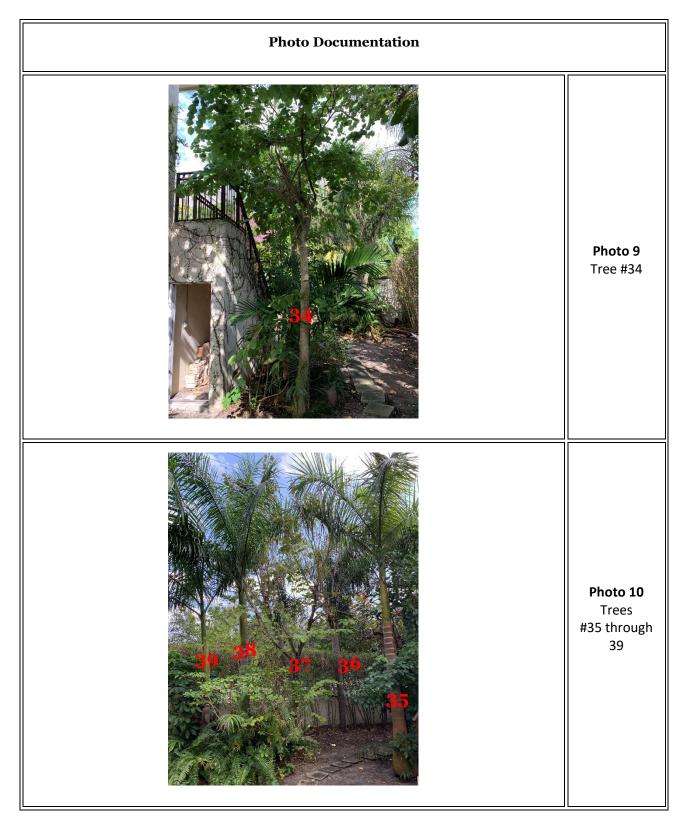
Appendix C – Photo Documentation

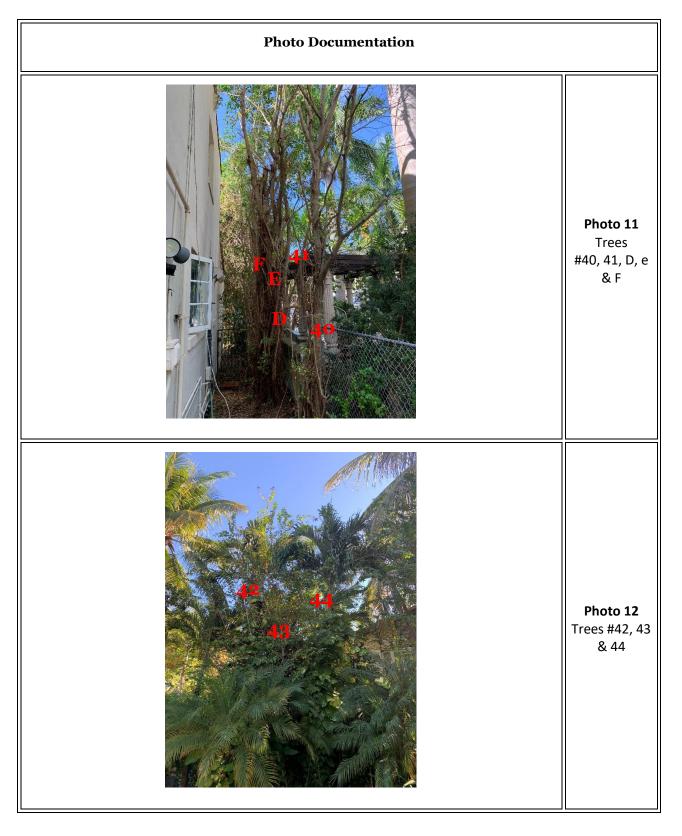


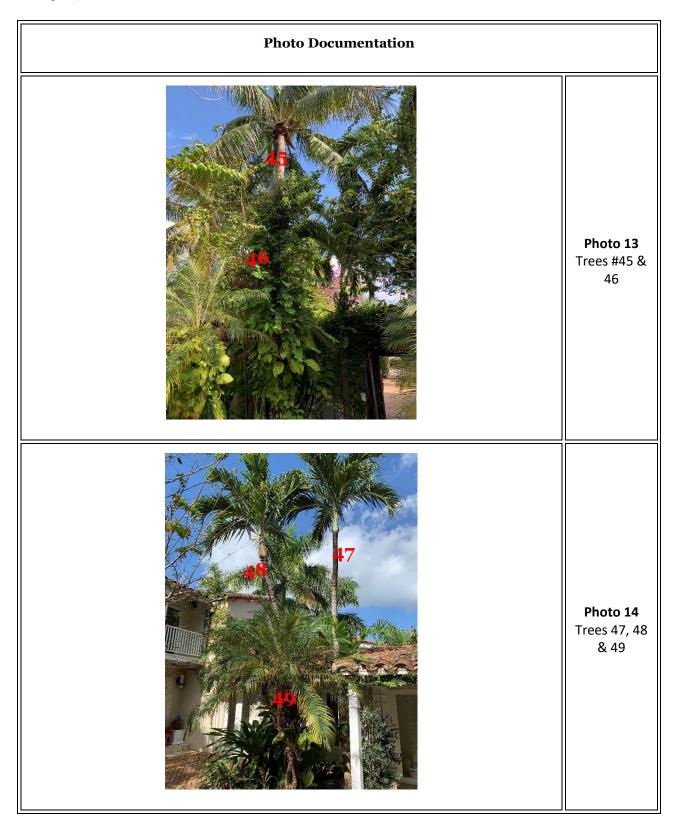


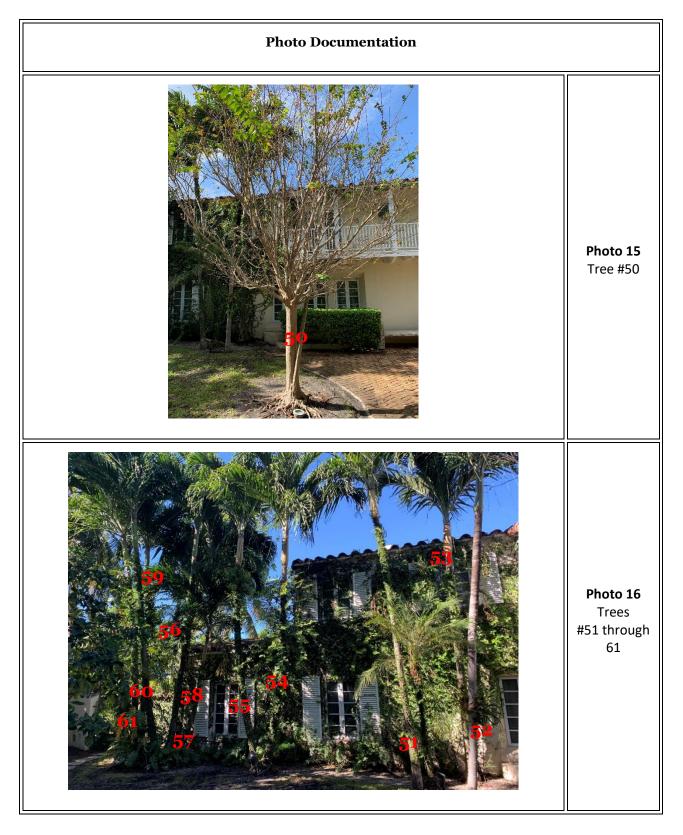


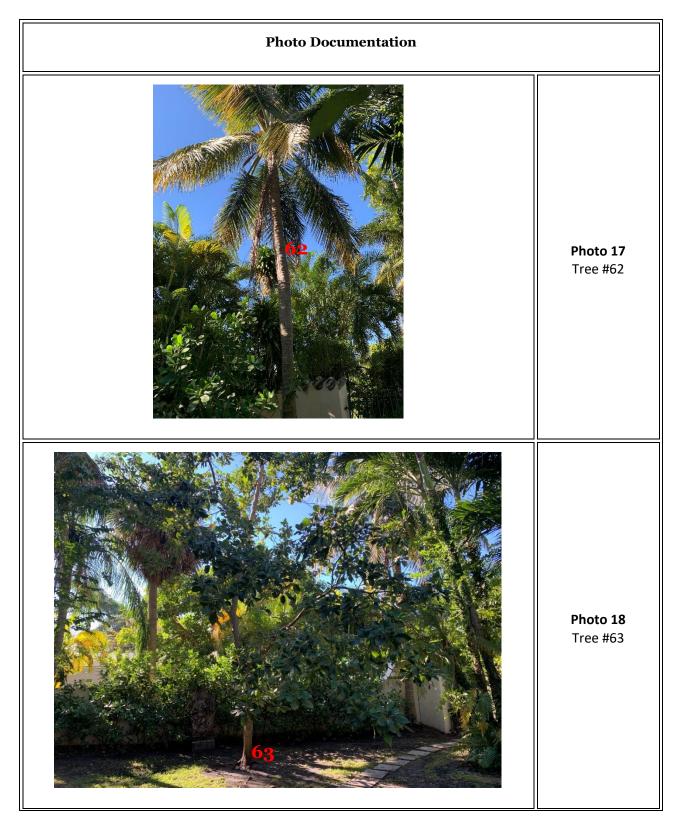




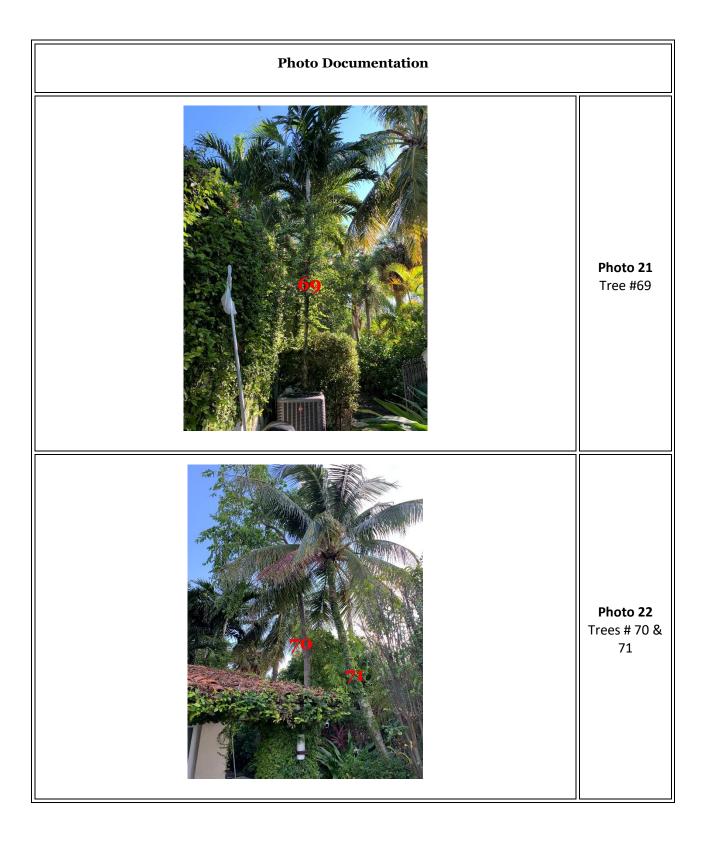




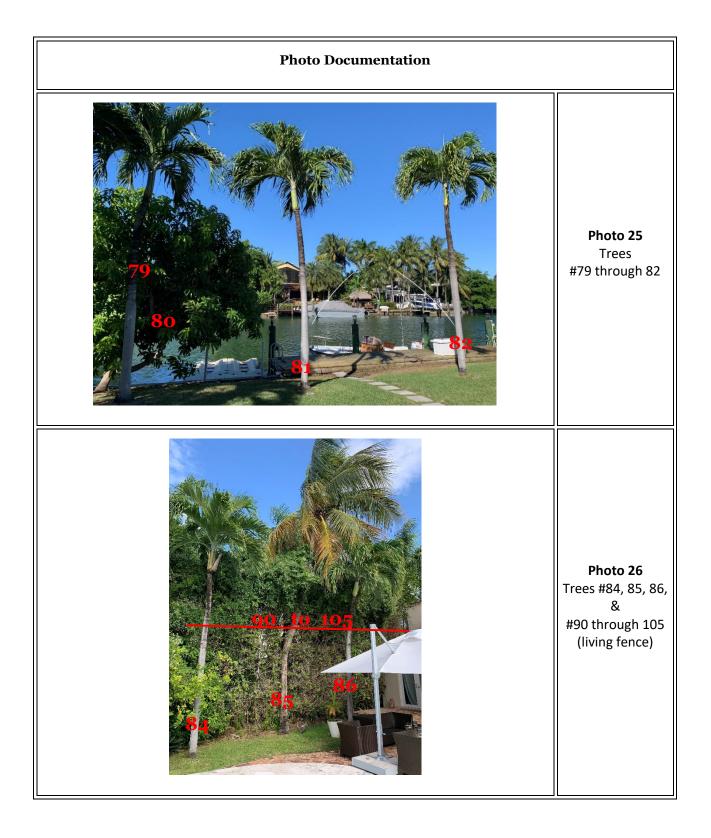


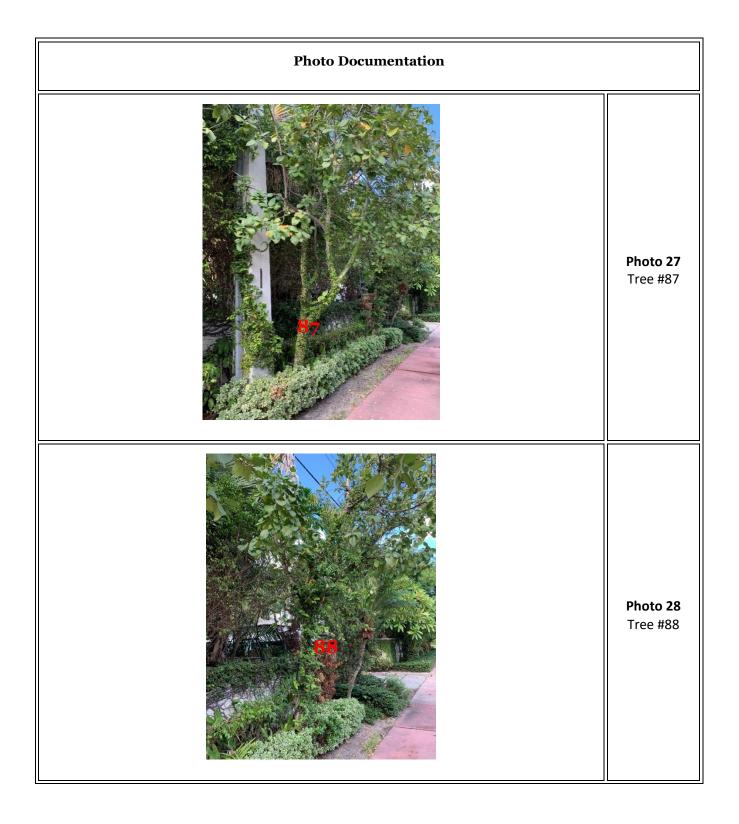


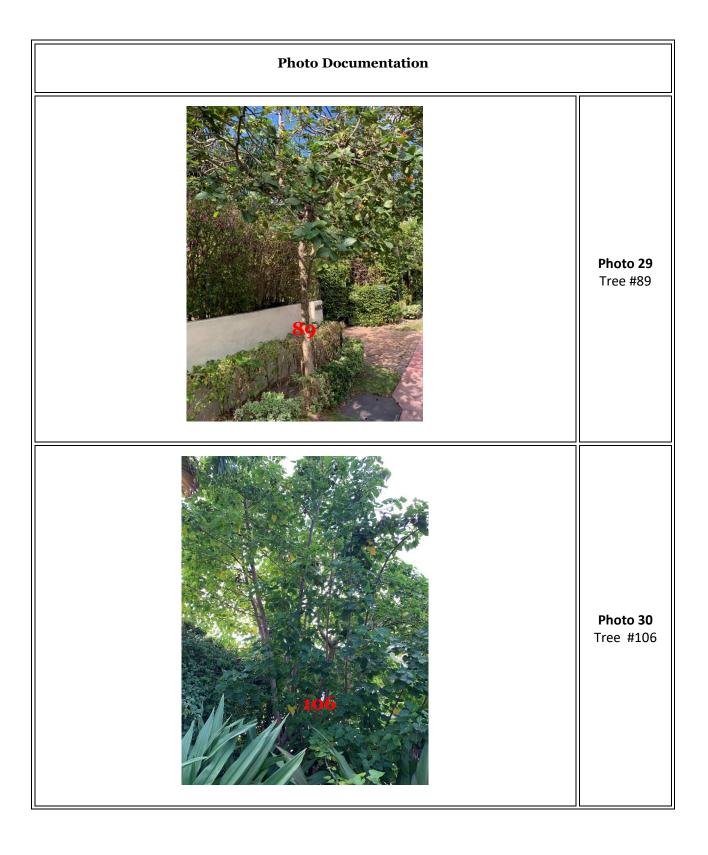




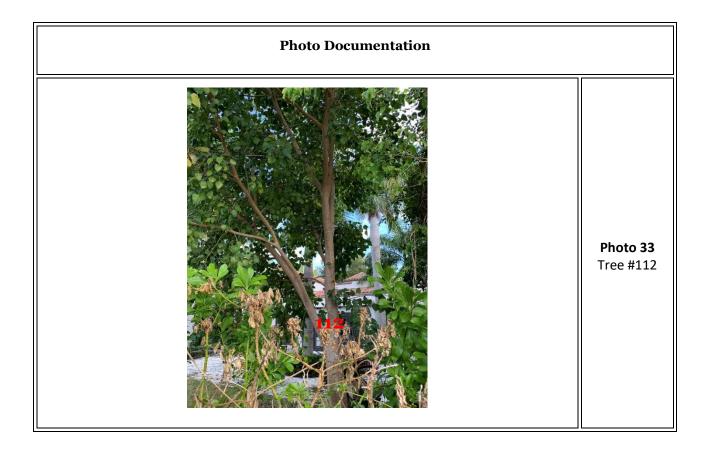












Appendix D – Assumptions and Limiting Conditions

- 1. Any legal description provided to the True Tree Service is assumed to be correct. Any titles and ownerships to any property are assumed to be good and marketable. No responsibility is assumed for matters legal in character. Any and all property is evaluated as though free and clear, under responsible ownership and competent management.
- 2. Care has been taken to obtain all information from reliable sources. All data has been verified insofar as possible; however, True Tree Service can neither guarantee nor be responsible for the accuracy of information provided by others.
- 3. True Tree Service shall not be required to give testimony or attend court by reason of this report unless subsequent contractual arrangements are made, including payment of an additional fee for such services as described in the fee schedule and contract of engagement.
- 4. Loss or alteration of any part of this report invalidates the entire report.
- 5. Possession of this report or a copy thereof does not imply right of publication or use for any purpose by any other than the client to whom it is intended or permitting without the prior expressed written or verbal consent of True Tree Service.
- 6. Neither all nor any part of the contents of this report, nor copy thereof, shall be conveyed by anyone, including the client, to the public through advertising, public relations, news, sales or other media, without the prior expressed written or verbal consent of True Tree Service particularly as to value conclusions, identity of the consultant, or any reference to any professional society or institute or to any initialed designation conferred upon True Tree Service as stated in the qualifications.
- 7. This report and values expressed herein represent the opinion of True Tree Service, and True Tree Service's fee is in no way contingent upon the reporting of a specified value, a stipulated result, the occurrence of a subsequent event, nor upon any finding to be reported.
- 8. Sketches, diagrams, graphs, and photographs in this report, being intended as visual aids, are not necessarily to scale and should not be construed as engineering or architectural reports or surveys unless otherwise specified.
- 9. Unless expressed otherwise: (1) information contained in this report covers only those items that were examined and reflects the condition of those items at the time of inspection; and (2) the inspection is limited to visual examination of accessible items without dissection, excavation, probing, or coring. There is no warranty or guarantee, expressed or implied, that problems or deficiencies of the plant or property in question may not arise in the future.

Appendix E – Certificate of Performance

I, Tom Wogan, certify that:

- 1. I have personally inspected the trees and the property referred to in this report on the date indicated and have stated my findings accurately. The extent of the evaluation is stated in the attached report and the Limits of the Assignment.
- 2. I have no current or prospective interest in the trees or the property that are the subject of this report and have no personal interest or bias with respect to the parties involved.
- 3. The analysis, opinions, and conclusions stated herein are my own and are based on current scientific procedures and facts.
- 4. My analysis, opinions, and conclusions were developed and this report has been prepared according to commonly accepted arboricultural practices.
- 5. No one provided significant professional assistance to me, except as indicated within the report.
- 6. My compensation is not contingent upon the reporting of a predetermined conclusion that favors the cause of the client or any other party nor upon the results of the assessment, the attainment of stipulated results, or the occurrence of any subsequent events.
- 7. I am a member in good standing of the International Society of Arboriculture as a certified arborist. I have been professionally involved in the field of arboriculture for a period of more than 5 years.

Jom Wogan Tom Wogan Cert. ISA # FL-9146A

X Jom Wogan Tom Wogan ISA cert FL 9746-A

06 December 2019