4880 PINE TREE DRIVE

LANDSCAPE SET

FINAL SUBMITTAL

DECEMBER 12, 2019



LANDSCAPE DRAWING LIST

L0	TITLE SHEET
L1	TREE SURVEY 1 OF 2
L2	TREE SURVEY 2 OF 2
L3	LANDSCAPE PLAN
L4	LANDSCAPE PLAN FOR FIRST FLOOR
L5	LANDSCAPE LEGEND
L6	TREE DISPOSITION PLAN
L7	FIRST FLOOR SOD DIAGRAM

EXHIBIT - ARBORIST REPORT



AFA & COMPANY, INC.
PROFESSIONAL LAND SURVEYORS AND MAPPERS FLORIDA CERTIFICATE OF AUTHORIZATION No. 1B 7498 13050 SW 133RD COURT MIAMI, FLORIDA 33186 E-MAIL: AFACO@BELLSOUTH NET PH: 305-234-0588 FX: 206-495-0778

1 Queen Palm D-0.70', H-20', SP-10' 2 Christmas Palm D-0.80', H-20, SP-8 3. Ousen Palm D-0.35', H-10', SP-5 4. Palm D-0.70', H-20', SP-8' 5. Palm D-0.80', H-25', SP-15' 6 Palm 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' 9 Palm D-080', H-25', 5P-15 10. Ficus D=0.85', H=30', SP=20' 11. Queen Palm D=0.85', H=30', SP=20' 12. Ficus D=0.80', H=25', SP=20' 13. Ficus 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' 17. Ficus D-0.50', H-20', SP-10' 18. Coconut Palm D-11', H-35', SP-20' 19. Queen Palm D-0.35', H-10', SP-10' 20. Christmas Palm D=0.70', H=25', SP=10' 21. Christmas Palm D=0.80', H=25', SP=10' 22. Christmas Palm D=0.40′, H=20′, SP=10′ 23. Christmas Palm D=0.40′, H=20′, SP=10′ 24. Christmas Palm D=0.80′, H=35′, SP=20′ 24. Christmas Palm D-0.80', H-35', SP-20' 25. Christmas Palm D-0.80', H-35', SP-20' 26. Christmas Palm D-0.80', H-35', SP-20' 27. Christmas Palm D-0.80', H-35', SP-20' 28. Christmas Palm D-0.80', H-35', SP-20' 29 Civistmes Palm D=080" H=35" SP-20 30. Christmas Pain D-0.80', H-35', SP-20' 31 Figus D-13', H-15', SP-15' 32. Flous 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. Figus D=0.70', H=20', SP=15' 38. Christmas Palm D-0.70', H-20', SP-12' 39. Christmas Palm 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' 44. Queen Palm D=0.35', H=10', SP=5' 45. Christmas Palm D-0.60', H-30', 5P-10'

THEE LEGEND:

46. Christmas Palm D=0.70', H=30', SP=15' 47. Christmas Palm D=0.70', H=20', SP=10' 48 Chrisimaa Palm D-0.70', H-20', SP-10 49. Queen Palm D=035', H=10', SP=8' 50. Ficus 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' 52. Christmas Palm D-050', H-25', SF-10'
53. Christmas Palm D-050', H-25', SF-10'
54. Christmas Palm D-050', H-25', SF-10'
55. Christmas Palm D-050', H-25', SF-10'
57. Christmas Palm D-050', H-25', SF-10' 58. Christmas Paim D-0.50°, H-25°, SP-10° 59. Christmas Paim D-0.50°, H-25°, SP-10° 60. Christmas Paim D-0.50°, H-25°, SP-10° 60. Cirristmas Palm D-0.30', H-25', SIP-10' 61. Cirristmas Palm D-0.50', H-25', SP-15' 62. Cocconut Palm D-10', H-25', SP-15' 63. Avocado D-0.70', H-25', SP-20' 64. Queen Palm D-0.80', H-25', SP-20' 65. Queen Palm D-0.80', H-25', SP-20' 66. Coconut Palm D=10', H=35', 8P=20' 67. Coconut Palm D=10', H=35', SP=20' 68. Ficus D=0.40', H=20', SP=15' 69. Christmas Palm D=0.35', H=25', SP=10' 70. Ricus D=10', H=30', SP=10' 71. Coconut Palm D=0.70', H=35', SP=25' 72. Christmas Palm D=0.80', H=25', SP=10' 73 Christmas Palm D=0.80' H=25' SP=10' 75. Christmas Palm D-0.25', H-25', SP-8' 76. Christmas Palm D-0.60', H-25', SP-8'
77. Christmas Palm D-0.60', H-25', SP-8' 77. Christmas Patin D-0.60', H-25', SP-6'
79. Christmas Patin D-0.60', H-15', SP-6'
80. Mango D-0.70', H-15', SP-6'
81. Christmas Patin D-0.60', H-20', SP-8'
82. Christmas Patin D-0.60', H-20', SP-6'
83. Lemon D-0.40', H-10', SP-10' 84. Christmas Palm D=0.60', H=20', SP=10' 85. Christmas Palm D=0.60', H=30', SP=20' 86. Christmas Palm D-0.60', H-15', SP-10' 87. Ficus D-0.50', H-15', SP-10' 88. Ficus 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

Comm Panel 120651 Panel # 0309 "AE" Firm Zone: Date of Firm: 09-11-2009 Base Flood Elev. 8.00' F.Floor Elev. 6.52 5.06 Garage Elev. "L" Suffix:

Elev. Reference to NGVD 1929

JOB#	19-1223	AFA RE
DATE	11-08-2019	ATA O
PB	14-42	Company, In

Surveyors Notes:

#I Land Shown Hereon were not abstracted for Fasement and for Right of Way Records. The Easement / Right of Way Show on Survey are as per plat of record unless otherewise noted. #2 Benchmark: Miami-Dade County Public Works Dep.

#3 Bearings as Shown hereon are Based upon

West 47th Street, N90°00'00"E #4 Please See Abbreviations #5 Drawn By: A. Torres

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

#7 Completed Survey Field Date: 7-25-18; 10-1-18; 11-8-19 #8 Disc No 2019, Station Surveying Scion

#9 Last Revised

#10 Zoned Building setback line not determined

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 Accuracy:
- 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
- #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.
- #17 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.

Land

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

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

nal Surveyor & Supper#5526 State of Florida Not Valid unless Signed & Stamped with Embossed Seal

Biscayne Bay

Location Sketch

291 NE 61ST ST | MIAMI FL | 33137

ARCHITECT

www.ma77er.com

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

West 47th Street

DEVA FINGER

4880 PINE TREE DR | MIAMI BEACH| FL | 33140

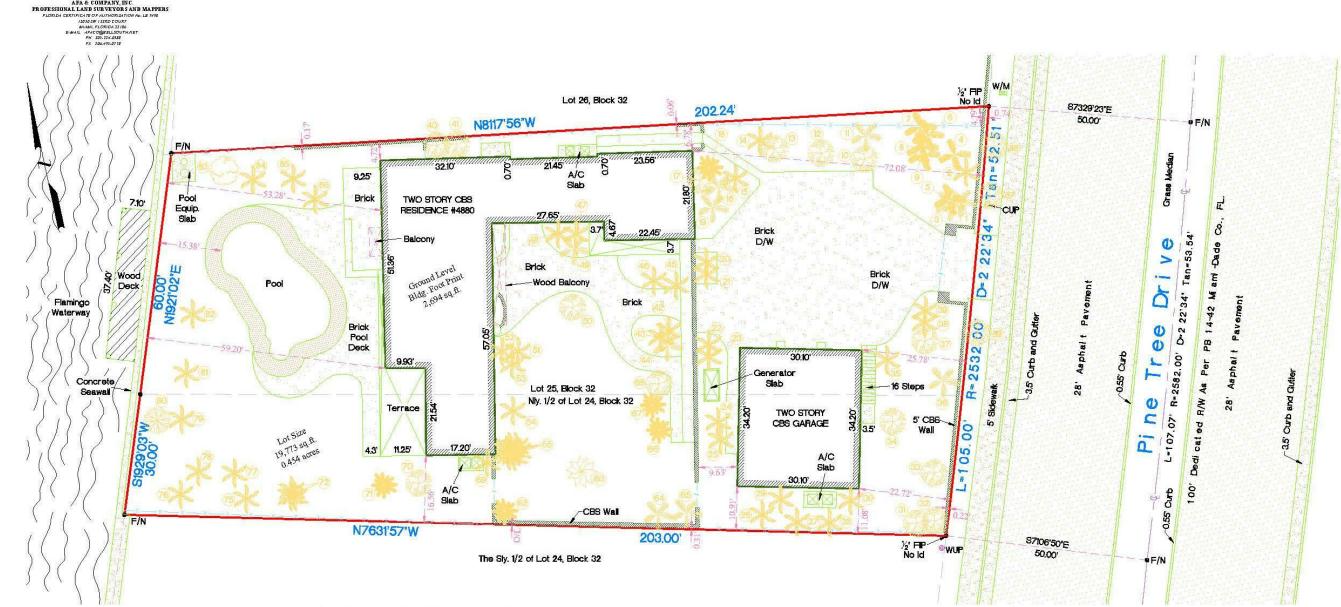
PINE TREE

TREE SURVEY 1 OF 2

Sheet 2 of 2

Boundary Survey

Graphic Scale 1" = 20'



Abbreviations of Legend

A	=ARC DISTANCE
AVE	=AVENUE
ASPH	=ASPHALT
A/W	=ANCHORD WIRE
A/C	=AIR CONDITIONER
BLDG	=BUILDING
B. COR	=BLOCK CORNER
C.B.	=CATCH BASIN
CLF	=CHAIN LINK FENCE
CONC.	=CONCRETE
COL.	=COLUMN
C.U.P.	=CONCRETE UTILITY POLE
C.L.P.	=CONCRETE LIGHT POLE
CBS	=CONCRETE BLOCK STRUCTURE
C.M.E.	=CANAL MAINTENANCE

	EASEMENT
D	=DIRECTION
D/W	=DRIVEWAY
D.ME.	=DRAINAGE & MAINTENANCE
	EA SEMENT
ENC.	=ENCROACHMENT
E.T.P.	=ELECTRIC TRANSFORMER PAD
F.P.L.	=FLORIDA POWER AND LIGHT
F.H.	=FIRE HYDRANT
FIP.	=FOUND IRON PIPE
F.F.	=FINISH FLOOR
DH/F	=FOUND DRILL HOLE
F.R.	=FOUND REBAR
F/D	=FOUND DISC

L	=LENGHT
L M.E	=LAKE MAINTENANCE EASEMENT
L.FE.	=LOWEST FLOOR ELEVATION
LP.	=LIGHT POLE
MEAS.	=MEASURED
M.H.	=MAN HOLE
M/L	=MONUMENT LINE
N.G.V.O	=NATIONAL GEODETIC
	VERTICAL DATUM
N.T.S.	=NOT TO SCALE

PL.	=PLANTER
P.O.C	=POINT OF COMMENCEMENT
P.0.B	=POINT OF BEGINNING
R	=RADIUS
RES	=RESIDENCE
R/W	=RIGHT OF WAY
S.D.H.	=SET DRILL HOLE
S.I.P.	=SET IRON PIPE
S/N	=SET NAIL
SDWLE	=SIDEWALK
T	= TANGENT
UE.	=U TILITY EASEMENT
W/F	=WOOD FENCE
W.V.	=WATER VALVE
W.U.P.	=WOOD UTILITY POLE
WALK	=WALKWAY

	=IRON FENCE
xx-	=CHAIN LINK FENCE
	=WOOD FENCE
	=CBS WALL
	=OVERHEAD ELEC
	=CENTER LINE
	=EA SEMENT
+0.00	=DENOTES ELEVATIONS
	=BUILDING
·	=DISTANCE
HIII	=CATCH BASIN
\boxtimes	=WATER METER
8	=W.U.P.
	=STATE ROAD
襾	=US HIGHWAY
ñ	=IN TERSTATE
U	
	=MONITORY WELL

Accurate representation thereof to the best of my knowledge and belief, Subject to notes

The sketch hereon is a true and

JOB# 19-1223 11-08-2019 DATE Armando F. Alvarez Professional Surveyor & Mapper #5526 14-42 State of Florida Not Valid unless Signed & Stamped with Embossed Seal



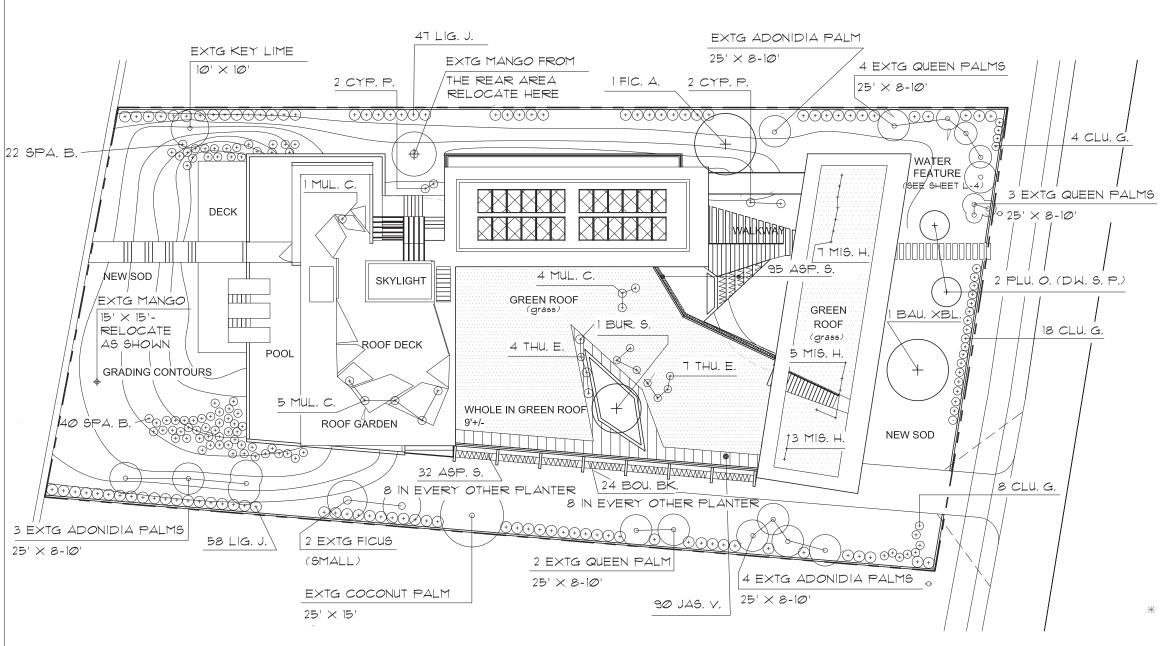
291 NE 61ST ST | MIAMI FL | 33137 www.ma77er.com

LANDSCAPE ARCHITECT BRUCE E. CUMMINGS P.A. LAUDERDALE-BY-THE-SEA, FL

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

TREE SURVEY 2 OF 2

PB



PLANT LIST

SYMBOL Q	ΤY	BOTANICAL NAME	COMMON NAME	SIZE		
BAU. XBL.	1	BAUHINIA X BLAKEANA	HONG KONG ORCHID	18-20' X 10-12' /MIN. 9' CT	&	4-6" CA
BUR. S.	1	BURSERA SIMARUBA	GUMBO LIMBO	18-20' X 8-9' /MIN. 9' CT &	6"	CAL.
FIC. A.	1	FICUS AUREAS	STRANGLER FIG	18-20' X 10-12' /MIN. 9' CT	&	9-10*0
PLU. O.	2	PLUMERIA D. "DW. SING. PINK"	PINK FRANGEPANI	12-14' X 5-6' /MIN. 5' CT &	3"	CAL.

SHRUBS & GROUND COVERS

ASP.	S.	127	ASPARGUS SPRENGERII	ASPARAGUS	12-16″□A.@ 12″□C.
B□U.	BK.	24	BOUGAINVILLA "B. KARST"	BARBARA K. BOUG.	3G(TRAILING)
CLU.	G.	30	CLUSIA GUTTAFERA	CLUSIA HEDGE	2-3' X18"
CYP.	Ρ.	4	CYPRESS PAPYRUS	GIANT PAPYRUS	2-3' X18"
JAS.	٧.	90	JASMINE VOLUBILE	MAX JASMINE	18-24"SPR @ 24"□C.
НАМ.	PC.	60	HAMELIA P. "COMPACTA"	DWARF FIREBUSH	18-24" X 18-24" @ 24" DC
HIB.	s.	5	HIBISCUS "STANDARD"	HIBISCUS 'AN. CREF	PE" 6-7' X 2-3'
LIG.	J.	105	LIGUSTRUM JAPONICIA	LIGUSTRUM SHRUBS	5-6' X 2-3'
MIS.	H.	15	MISCELLANEOUS HERBS	HERBS	8-10"HT X 6"
MUL.	C.	10	MULENBERGIA CAPILLARIS	MUHLY GRASS	18-24"SPR @ 24"DC.
SPA.	B.	62	SPARTINA BAKERI	SAND CORDGRASS	2-3' DA (3G)
THII	F.	1.1	THUNBERGIA ERECTA	KINGS MANTLE	2-3' X 18"

LANDSCAPE NOTES

- CONTRACTOR IS RESPONSIBLE FOR REPAIRING FACILITIES HE DAMAGES AND IS TO COORDINATE WITH OTHER CONTRACTORS ON SITE.
- 2. CONTRACTOR IS RESPONSIBLE FOR FINISH GRADES- ROUGH GRADES BY GENERAL CONTRACTOR.
- 3. ALL PLANT MATERIALS TO BE FLORIDA NO. 1 OR BETTER AS PER FLORIDA DEPT. OF AGRICULTURE GRADES & STANDARDS, MARCH 1998
- 4. PLANTING SDIL TO BE A WEED FREE MIXTURE OF MUCK & SAND (50/50) WITH 50 LBS OF MILDRGANITE PER 6 CU. YDS.
- 5. TREES & PALMS GUARANTEED FOR 180 DAYS- SHRUBS 90 DAYS.
- 6. APPLY 2" MELALEUCA\EUCALYTUS MULCH ARDUND ALL PLANTS WITHIN 2 DAYS.
- 7. CONTRACTOR TO COMPLY WITH ALL CITY LANDSCAPE ORDINANCE REQUIREMENTS.
- 8. WHERE THERE IS A DISCREPENCY EITHER IN QUANTITIES, PLANT NAMES, SIZES OR SPECIFICATIONS BETWEEN THE PLAN OR PLANT LIST, THE PLAN TAKES PREFERENCE. THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR ANY VERIFICATION NECESSARY INVOLVING THE LANDSCAPE MATERIALS SHOWN ON THE PLAN.
- 9. ALL AREAS NOT COVERED BY PAVING OR STRUCTURES TO BE SODDED WITH FLORATAM SOD. SOD TO HAVE GOOD COMPACT GROWTH & ROOT SYSTEM. LAY WITH TIGHT JOINTS
- 10. ALL LANDSCAPED AREAS INSIDE PROPERTY AND ADJACENT ROW AREAS TO BE 100% COVERED WITH AUTOMATIC SPRINKLER SYSTEM WITH APPROXIMATELY 50% OVERLAP USING RUST FREE WATER AND A RAIN CHECK DEVICE.
- 11. TREES & PALMS TO BE STAKED AS NECESSARY IN A GOOD WORKMANLIKE MANNER WITH NO NAIL STAKING PERMITTED.



- + = NEW TREE
- () = EXTG TREE LOCATION
- (+) = EXTG TREE NEW LOCATION
- + EXTG TREE RELOCATE

LANDSCAPE PLAN

SCALE I' = 10

BRUCE E. CUMMINGS P.A. LANDSCAPE ARCHITECT

LAUDERDALE BY THE SEA, FLA 954/771-8184

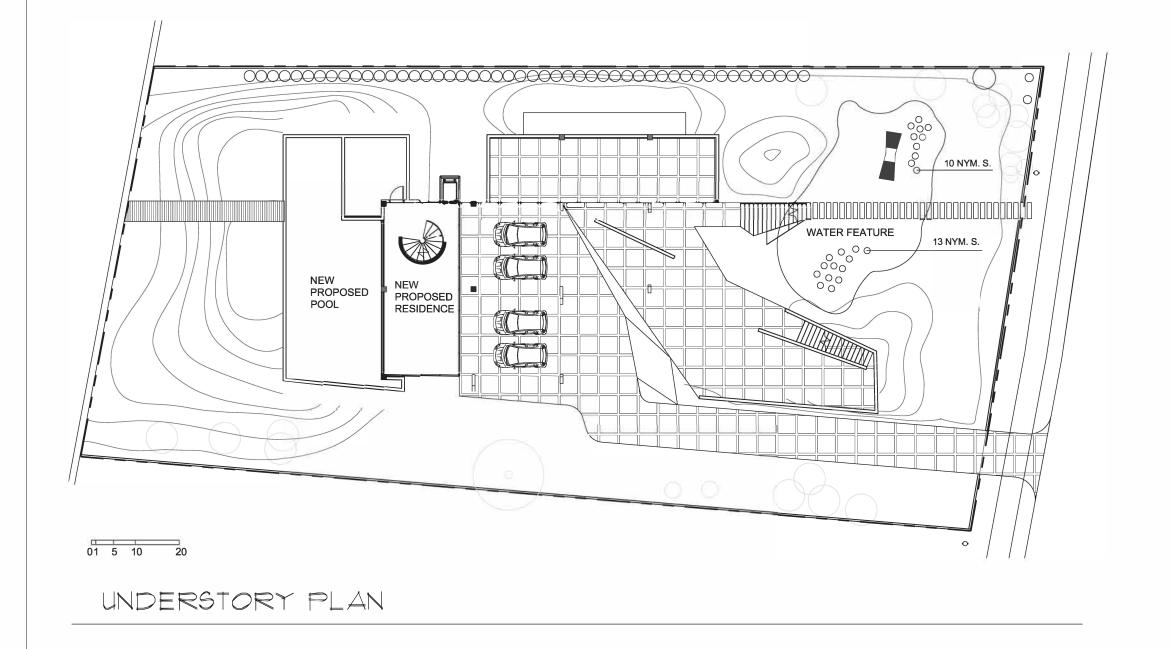
MTTR MGMT 291 NE 61 ST ST | MIAMI FL | 33137 LANDSCAPE ARCHITECT BRUCE E. CUMMINGS P.A. POMPANO BEACH, FL 954/771-8184 **DEVA FINGER**

4880 PINE TREE DR | MIAMI BEACH| FL | 33140

PINE TREE

LANDSCAPE PLAN

L3



PLANT LIST

SHRUBS & GROUND COVERS		
SYMBOL QTY BOTANICAL NAME	COMMON NAME	SIZE
NYM. S. 23 NYMPHAEA SPP.	WATER LILY'S	12-16" □A. @ AS SH□WN



BRUCE E. CUMMINGS P.A. LANDSCAPE ARCHITECT

LAUDERDALE BY THE SEA, FLA 954/171-8184





CITY OF MIAMI BEACH

LANDSCAPE LEGEND

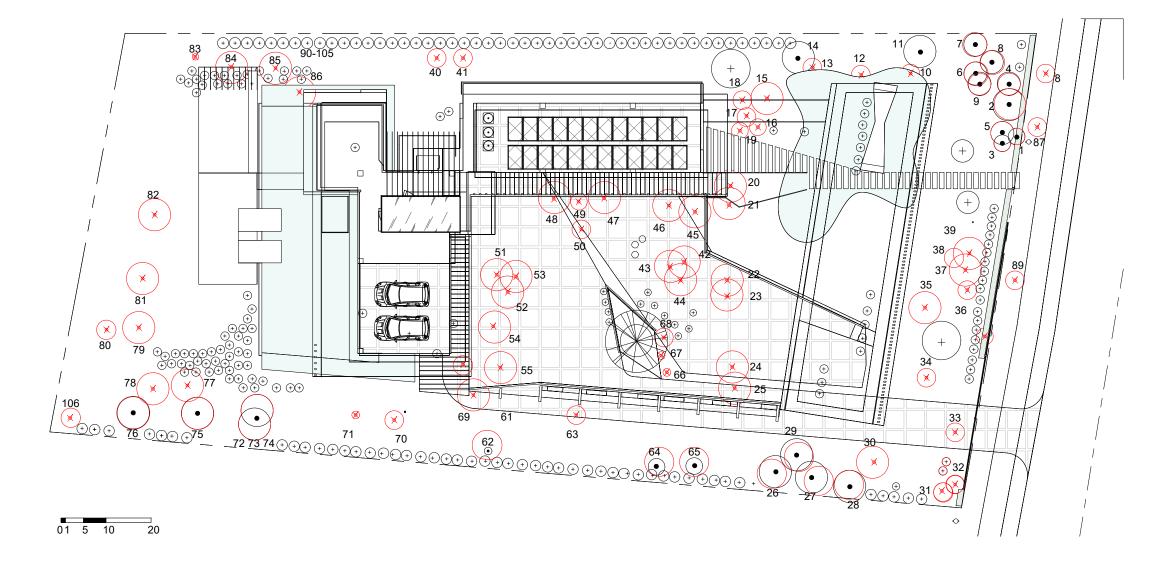
	INFORMATION REQUIRED TO BE PERMANENTLY AFFIXED TO PLANS		
	Zoning District RS-3 Lot Area 19,773 SF Acre	s <u>0.45</u>	
		REQUIRED/	
	<u>OPEN SPACE</u>	ALLOWED	PROVIDED
A.	Square feet of required Open Space as indicated on site plan:		
	Lot Area = 19,773 SF s.f.x N/A % = N/A s.f.	N/A	13,380 SF
В.	Square feet of parking lot open space required as indicated on site plan:		
	Number of parking spaces 2 x 10 s.f. parking space =	N/A	20SF
C.	Total square feet of landscaped open space required: A+B=	N/A	N/A
	LAWN AREA CALCULATION		
A.	Square feet of landscaped open space required		
В.	Maximum lawn area (sod) permitted= <u>13,380 SF</u> % x <u>50</u> s.f.	6,690 SF	6,529 SF
	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=		
В.	% Natives required: Number of trees provided x 30% =		
C.	% Low maintenance / drought and salt tolerant required:		
	Number of trees provided x 50%=		
D.	Street Trees (maximum average spacing of 20' o.c.)		
	linear feet along street divided by 20'=		
Ε.	Street tree species allowed directly beneath power lines:		
	(maximum average spacing of 20' o.c.):		
	linear feet along street divided by 20'=		e
	<u>SHRUBS</u>		
A.	Number of shrubs required: Sum of lot and street trees required x 12=		
	% Native shrubs required: Number of shrubs provided x 50%=		
	LARGE SHRUBS OR SMALL TREES		
Δ	Number of large shrubs or small trees required: Number of required shrubs		
	x 10%=		
В.	% Native large shrubs or small trees required: Number of large shrubs or		***
	small trees provided x 50%=		

ARCHITECT CONSULTANT OWNER PROJECT DRAWING TITLE DRAWING #

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

LANDSCAPE LEGEND

L5



m.	ne Tree Service, LLC
48	So Pine Tree Drive (AR)
	December 2010

0	SCIENTIFIC NAME	COMMON NAME	DBH	HGT	CAN	CRZ	CONDITION
1	Syagrus romanzoffana	Queen palm	11"	15'	81	11"	Good
2	Syagrus romanzoffiana	Queen palm	10"	14"	7	10'	Good
3	Phoenix roebelenii	Pygrny date palm			Inder-s	ized	
4	Syagrus romanzoffana	Queen palm	8"	13"	7	8	Good
5	Phoenix roebelenii	Pygmy date palm		-	Inder-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
С	Ravenala madagascariensis	Travelers palm	8"	12"	6.	8'	Good
9	Phoenix roebelenii	Pygmy date palm			Inder-si	zed	
10	Tabebuia impetiginosa	Pink Trumpet	7.5"	25	18"	8'	Good
11	Syagrus romanzoffana	Queen palm	9"	16"	8"	9'	Good
12	Tabebuia impetiginosa	Pink Trumpet	7"	25'	16"	T	Good
13	Tabebula impetiginosa	Pink Trumpet	7"	23"	13"	7	Good
14	Syagrus romanzoffana	Queen palm	12"	20"	14	12"	Good
15	Adonidia memilii	Manila palm	Under-sized				
16	Phoenix roebelenii	Pygmy date palm			Inder-si	ized	
17	Ficus benjamina	Weeping Fig	6"	16"	6.	6	Good
18	Cocos nucifera	Coconut palm	13°	20"	10"	131	Fair
19	Phoenix roebelenii	Pygmy date palm			Inder-si	ized	
20	Adonidia memiliii	Manila palm	7.5"	25	10"	8	Good
21	Adonidia memilii	Manila palm	7'	25'	10"	T	Good
22	Adonidia memiliii	Manila palm	6.	23"	10"	6	Good
23	Adonidia memilii	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 memilii	Manila palm	9.	32"	8"	9	Good
27	Adonidia memilii	Manila palm	8.5"	32"	8"	9'	Good
28	Adonidia memilii	Manila palm	7*	30"	8'	T	Good
29	Adonidia memilii	Manila palm	7"	30"	8"	7	Good
30	Adonida memilii	Manila palm	7.50	201	81	- 81	Good

0	SCIENTIFIC NAME	COMMON NAME	DBH	HGT	CAN	CRZ	CONDITI
31	Ficus benjamina	Weeping Fig	5*	16"	10'	5'	Poor
32	Ficus benjamina	Weeping Fig	22"	20'	18"	15'	Poor
33	Coccoloba unifera	Seagrape	Multi 20" / 21	35'	28'	41'	Poor
34	Bauthinia variegata	Bauhinia butterfly	6"	17	10'	6'	Good
35	Adonidia merrillii	Manila palm	12"	20'	15'	12'	Good
36	Syagrus romanzoffana	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 mernilii	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
ε	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"	T	Good
44	Adonidia mernilii	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'	101	6'	Good
52	Adonidia merrillii	Manila palm	6.5"	23'	101	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 mernilii	Manila palm	6"	25'	9'	6'	Good
57	Adonida merrilla	Manila palm	6*	14'	8'	6"	Good
58	Adonidia mernitii	Manila palm	6"	17	81	6'	Good

0	SCIENTIFIC NAME	COMMON NAME	DBH	HGT	CAN	CRZ	CONDITIO
59	Adonidia memilii	Manila palm	6"	20'	8"	6	Good
60	Adonidia memilii	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"	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 memilii	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 memilii	Manila palm	9"	18'	8"	9'	Good
73	Adonidia memilii	Manila palm	9°	18"	8"	9'	Good
74	Adonidia memilii	Manila palm	9°	18'	8"	9'	Good
75	Adonidia memilii	Manila palm	4"	20'	8"	4	Good
76	Adonidia memilii	Manila palm	Multi 4" /5" /6"	23'	8"	15'	Good
77	Adonidia memilii	Manila palm	5.5"	16'	6	6'	Good
78	Adonidia merrillii	Manila palm	Multi 6" /6.5"	22"	8"	13"	Good
79	Adonidia memilii	Manila palm	T	20'	8"	7	Good
80	Mangifera indica	Mango	Multi 8.5" / 5"	12	14	14"	Good
81	Adonidia mernilii	Manila palm	6.5"	16'	7	7	Good
82	Adonidia memilii	Manila palm	6.5"	16'	7	7	Good
83	Citrus Limon	Lemon		Under	sized		
84	Adonidia memilii	Manila palm	T*	18'	6	7	Good
85	Cocos nucifera	Coconut	8"	25	10"	8'	Poor
86	Adonidia mernilii	Manila palm	T*	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	CONDITIO	
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	
		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'	7	10"	Good	
110*	Sabal palmetto	Cabbage palm	14"	23'	8'	14"	Good	
111*	Dypsis Autescens	Areca		Under-sized				
112*	Thespesia populnea	Portia tree	6"	16"	12'	81	Good	

TREE DISPOSITION LEGEND

TREES TO REMAIN

NEW TREES

× TREES TO BE REMOVED

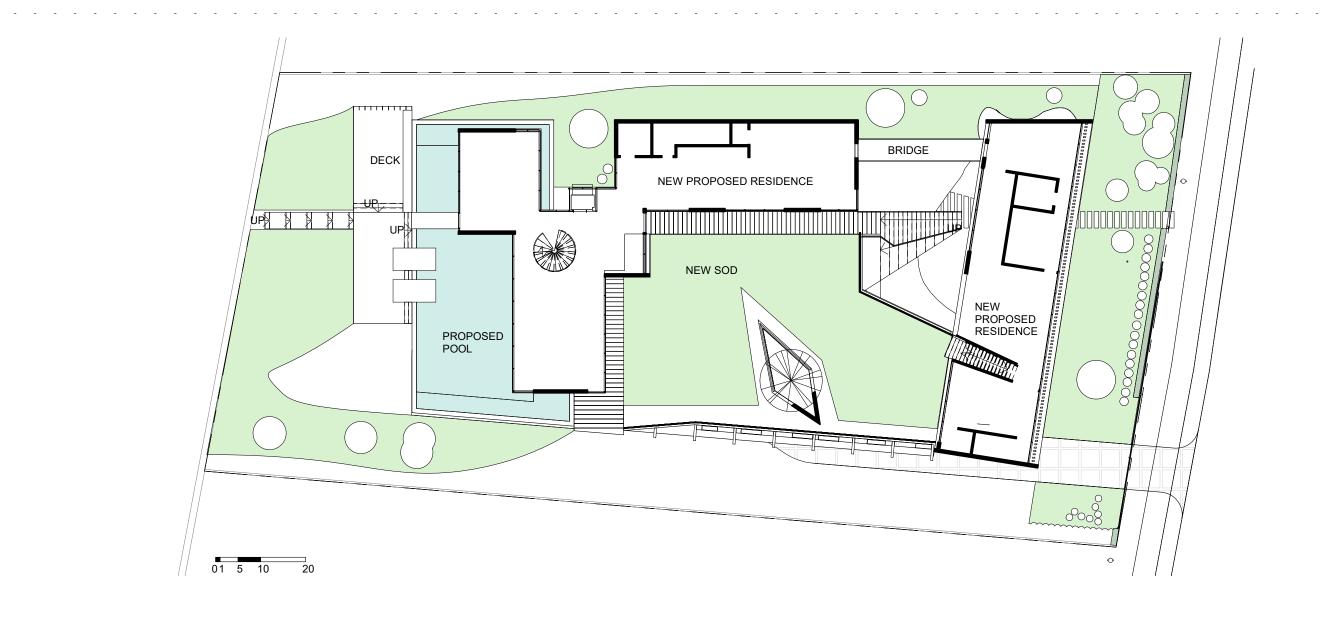
MTTR MGMT 291 NE 61ST ST | MIAMI FL | 33137 www.ma77er.com

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 DISPOSITION PLAN 3/64" = 1'-0"

L6 1804



ALLOWABLE SOD

50% OF REQUIRED SPACE AREA 13,380 SF X 50% = 6,690 SF

PROVIDED 6,258 SF

DRAWING TITLE CONSULTANT ARCHITECT **DEVA FINGER**

1804



To: Vera Teles MTTR MGMT vera@ma77er.com 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

fom Wogan

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



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	zed	
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
С	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		U	nder-si	zed	
16	Phoenix roebelenii	Pygmy date palm		U	nder-si	zed	
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

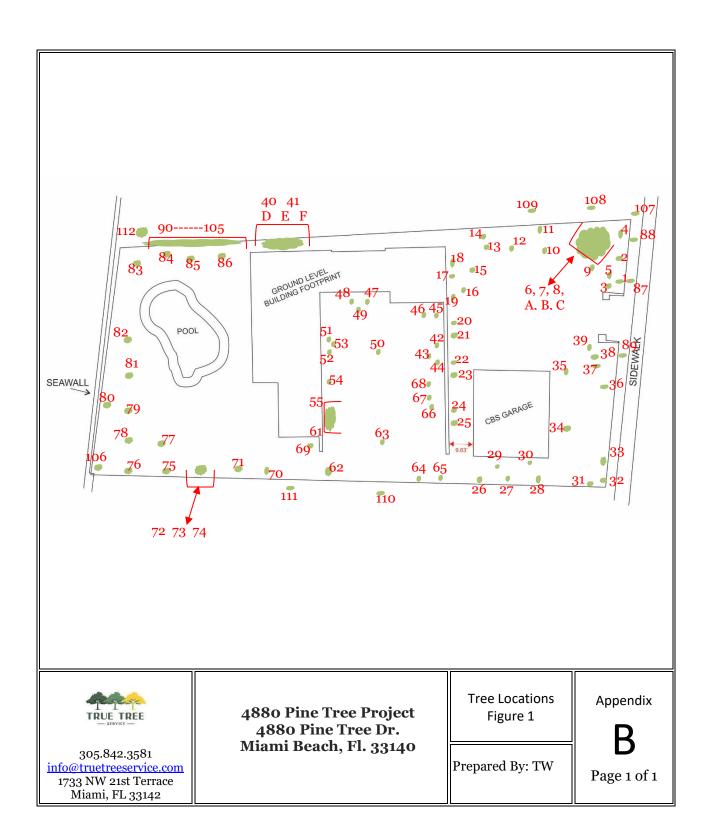
35	#	SCIENTIFIC NAME	COMMON NAME	DBH	HGT	CAN	CRZ	CONDITION
Seagrape Multi 20" / 21 35' 28' 41' Poor	31	Ficus benjamina	Weeping Fig	5"	16"	10'	5'	Poor
Bauhinia variegata Bauhinia butterfly 6" 17' 10' 6' Good	32	Ficus benjamina	Weeping Fig	22"	20'	18'	15'	Poor
	33	Coccoloba uvifera	Seagrape	Multi 20" / 21	35'	28'	41'	Poor
36 Syagrus romanzoffiana Queen palm 15" 15' 12' 15' Good	34	Bauhinia variegata	Bauhinia butterfly	6"	17'	10'	6'	Good
Bauhinia variegata Bauhinia butterfly 8" 13' 15' 8' Good	35	Adonidia merrillii	Manila palm	12"	20'	15'	12'	Good
Manila palm 10" 12' 10' 10' Good	36	Syagrus romanzoffiana	Queen palm	15"	15'	12'	15'	Good
Manila palm 9" 12' 10' 9' Good	37	Bauhinia variegata	Bauhinia butterfly	8"	13'	15'	8'	Good
Weeping Fig Multi (4x) 4" 18' 8' 16' Good	38	Adonidia merrillii	Manila palm	10"	12'	10'	10'	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"/3.5"/3" 18' 8' 8' 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" 27' 7 8' Good 49 Phoenix roebelenii Pygmy date palm Under-sized 50	39	Adonidia merrillii	Manila palm	9"	12'	10'	9'	Good
D Ficus benjamina Weeping Fig 3" 16' 7' 3' Good	40	Ficus benjamina	Weeping Fig	Multi (4x) 4"	18'	8'	16'	Good
E Ficus benjamina Weeping Fig Multi 3" /5" 18' 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" 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	41	Ficus benjamina	Weeping Fig	Multi (2x) 4"	17'	8'	8'	Good
F Ficus benjamina Weeping Fig Multi 3"/3.5"/3" 16' 8' 10' Good	D	Ficus benjamina	Weeping Fig	3"	16'	7'	3'	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	Е	Ficus benjamina	Weeping Fig	Multi 3" /5"	18'	8'	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" 24' 10' 7' Good 53	F	Ficus benjamina	Weeping Fig	Multi 3"/3.5"/3"	16'	8'	10'	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 <t< td=""><td>42</td><td>Adonidia merrillii</td><td>Manila palm</td><td>7.5"</td><td>25'</td><td>14'</td><td>8'</td><td>Good</td></t<>	42	Adonidia merrillii	Manila palm	7.5"	25'	14'	8'	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" 24' 10' 7' Good 53 Adonidia merrillii Manila palm Multi 6" / 6" 25' 10' 12' Good 54 Adonidia merrillii Manila palm 6" 25' 9' 6' Good 55	43	Ficus benjamina	Weeping Fig	Multi 3" / 4"	22'	16'	7'	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 6" 25' 9' 6' Good 55 Adonidia merrillii Manila palm 6" 25' 9' 6' Good <td< td=""><td>44</td><td>Adonidia merrillii</td><td>Manila palm</td><td>4"</td><td>22'</td><td>12'</td><td>4'</td><td>Good</td></td<>	44	Adonidia merrillii	Manila palm	4"	22'	12'	4'	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	45	Cocos nucifera	Coconut	9"	26'	8'	9'	Good
48Adonidia merrilliiManila palm8"27'78'Good49Phoenix roebeleniiPygmy date palmUnder-sized50Ficus benjaminaWeeping FigMulti 7"/3"14'12'10'Good51Adonidia merrilliiManila palm6"24'10'6'Good52Adonidia merrilliiManila palm6.5"23'10'7'Good53Adonidia merrilliiManila palm6.5"24'10'7'Good54Adonidia merrilliiManila palmMulti 6"/6"25'10'12'Good55Adonidia merrilliiManila palm6"25'9'6'Good56Adonidia merrilliiManila palm6"25'9'6'Good	46	Ficus benjamina	Weeping Fig	5"	25'	7'	5'	Good
49Phoenix roebeleniiPygmy date palmUnder-sized50Ficus benjaminaWeeping FigMulti 7" /3"14'12'10'Good51Adonidia merrilliiManila palm6"24'10'6'Good52Adonidia merrilliiManila palm6.5"23'10'7'Good53Adonidia merrilliiManila palm6.5"24'10'7'Good54Adonidia merrilliiManila palmMulti 6" / 6"25'10'12'Good55Adonidia merrilliiManila palm6"25'9'6'Good56Adonidia merrilliiManila palm6"25'9'6'Good	47	Adonidia merrillii	Manila palm	8"	28'	7'	8'	Good
50Ficus benjaminaWeeping FigMulti 7" /3"14'12'10'Good51Adonidia merrilliiManila palm6"24'10'6'Good52Adonidia merrilliiManila palm6.5"23'10'7'Good53Adonidia merrilliiManila palm6.5"24'10'7'Good54Adonidia merrilliiManila palmMulti 6" / 6"25'10'12'Good55Adonidia merrilliiManila palm6"25'9'6'Good56Adonidia merrilliiManila palm6"25'9'6'Good	48	Adonidia merrillii	Manila palm	8"	27'	7	8'	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	49	Phoenix roebelenii	Pygmy date palm		Under	-sized	ı	
52Adonidia merrilliiManila palm6.5"23'10'7'Good53Adonidia merrilliiManila palm6.5"24'10'7'Good54Adonidia merrilliiManila palmMulti 6" / 6"25'10'12'Good55Adonidia merrilliiManila palm6"25'9'6'Good56Adonidia merrilliiManila palm6"25'9'6'Good	50	Ficus benjamina	Weeping Fig	Multi 7" /3"	14'	12'	10'	Good
53Adonidia merrilliiManila palm6.5"24'10'7'Good54Adonidia merrilliiManila palmMulti 6" / 6"25'10'12'Good55Adonidia merrilliiManila palm6"25'9'6'Good56Adonidia merrilliiManila palm6"25'9'6'Good	51	Adonidia merrillii	Manila palm	6"	24'	10'	6'	Good
54Adonidia merrilliiManila palmMulti 6" / 6"25'10'12'Good55Adonidia merrilliiManila palm6"25'9'6'Good56Adonidia merrilliiManila palm6"25'9'6'Good	52	Adonidia merrillii	Manila palm	6.5"	23'	10'	7'	Good
55Adonidia merrilliiManila palm6"25'9'6'Good56Adonidia merrilliiManila palm6"25'9'6'Good	53	Adonidia merrillii	Manila palm	6.5"	24'	10'	7'	Good
56 Adonidia merrillii Manila palm 6" 25' 9' 6' 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	57	Adonidia merrillii	Manila palm	6"	14'	8'	6'	Good
58 Adonidia merrillii Manila palm 6" 17' 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		
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
		Trees on adja	cent 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'	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



Photo 1 Trees #1, 2 & 4



Photo 2 Trees #6, 7, 8, A, B & C



Photo 3
Trees
#11
through 14



Photo 4 Trees #17 & 18



Photo 5 Trees #20 through 23



Photo 6 Trees #24 & 25



Photo 7 Trees #26 through 30



Photo 8 Trees #31, 32 & 33



Photo 9 Tree #34

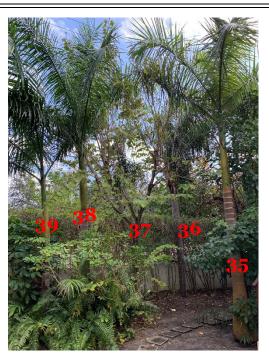


Photo 10 Trees #35 through 39



Photo 11 Trees #40, 41, D, e & F



Photo 12 Trees #42, 43 & 44



Photo 13 Trees #45 & 46



Photo 14 Trees 47, 48 & 49



Photo 15 Tree #50



Photo 16 Trees #51 through 61



Photo 17 Tree #62



Photo 18 Tree #63



Photo 19 Trees #64, 65 & 109



Photo 20 Trees # 66, 67 & 68

Photo Documentation Photo 21 Tree #69 Photo 22 Trees # 70 & 71



Photo 23 Trees #72 , 73 & 74



Photo 24 Trees #75 through 78



Photo 25 Trees #79 through 82



Photo 26
Trees #84, 85, 86, &
#90 through 105
(living fence)

Photo Documentation Photo 27 Tree #87 Photo 28 Tree #88

Photo Documentation Photo 29 Tree #89 Photo 30 Tree #106

Photo Documentation Photo 31 Tree #107 Photo 32 Trees #108 & 109



Photo 33 Tree #112

Appendix D – Assumptions and Limiting Conditions

- 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 Tom Wogan
Tom Wogan
TSA Cert. Ft. 9146-A

06 December 2019