

March 13, 2017

TBG Partners
Paul Weinberg
800 South Andrews Avenue, Suite 204
Fort Lauderdale, Florida 33316
(954) 473-1000
Paul.Weinberg@tbgpartners.com

RE: Photo Thumbnail Key for Trees and Palms Health Evaluation at 24 North and The Gates, Key West, FL

We visited the above-mentioned property on March 11, 2017 to review all of the trees and palms indicated within the L.O.C. that extends on portions of both of the properties.

We have attached the original tree survey and numbered all of the trees and palms that were found within that area as well as a few specific trees requested outside of the L.O.C.

We have attached an Excel spreadsheet that lists those trees and palms that includes their height, canopy width, clear trunk for palms, the diameter at breast height (dbh) and a health condition percentage. We have also made recommendations on that spreadsheet.

Please find below photographs of the trees and palms with their respective numbering, number 160 is not shown.

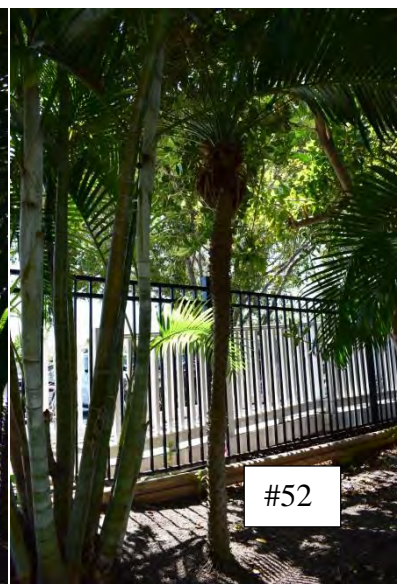
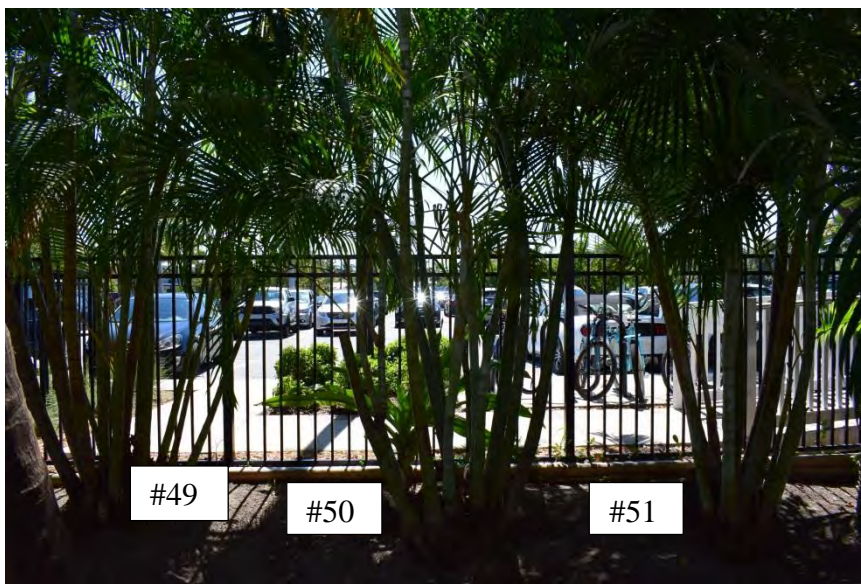
Please note that our assessment was performed as a level 2, visual inspection from the ground and no aerial inspections were performed. This report is complete only with the additional documents mentioned above.





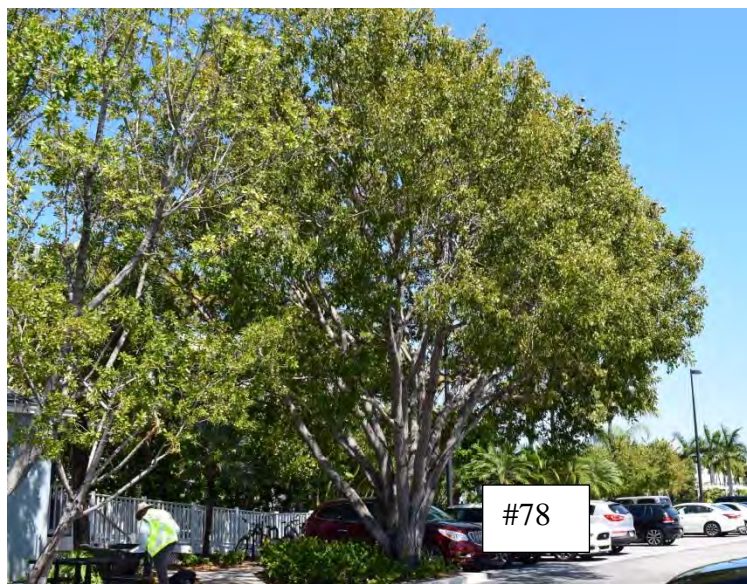


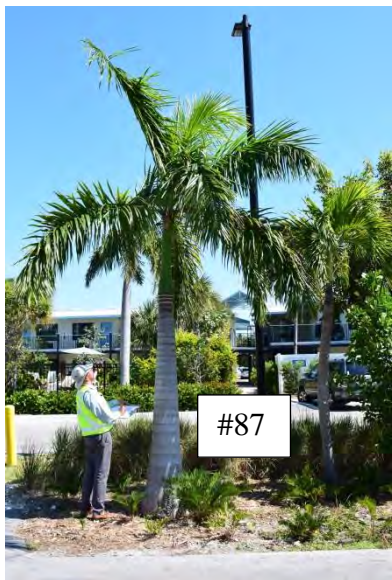
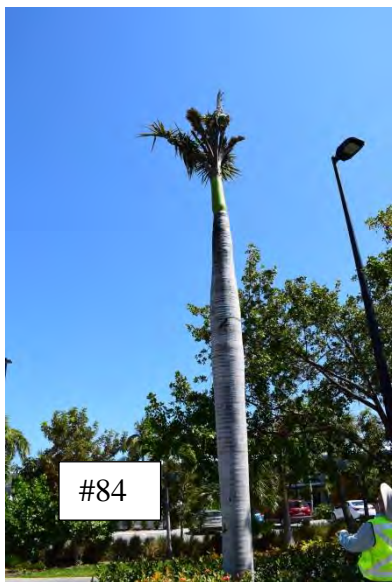














#91



#92 & 93



#94



#95 & 96



#97 & 98



#99 & 100



#101, 102, 103



#104



#105



#106



#107



#108, 108a



#109



#110



#111



#112-115



#116



#121

#120





#130-132



#162, 161 & 133



#134 & 135



#136



#137



#138

#139



#140



#141



#142



#143-145



#146



#147



#148 & 149



#151 & 150



#153 & 152



#155 & 154



#158, 157 & 156



#159

I certify that all the statements of fact in this evaluation are true, complete, and correct to the best of my knowledge and belief, and are made in good faith.

A handwritten signature in blue ink, appearing to be 'J. Chancey', written in a cursive style.

Jeremy T. Chancey

asca AMERICAN SOCIETY of
CONSULTING ARBORISTS

ISA Certified Arborist FL 0762-A

ISA Tree Risk Assessment Qualified

LIAF Certified Landscape Inspector

TREE INVENTORY and HEALTH EVALUATION
24 North and The Gates- Defined L.O.C. Area - 03-15-2017
3820 N Roosevelt Blvd, Key West, FL 33040

Treid	Common Name	Botanical Name	Height Feet	Width Feet	Clear Trunk Feet	DBH inches	Health Condition %	Health Condition	Observations*	Recommendation*
1	Sabal Palm	<i>Sabal palmetto</i>	14	10	8	12	80	Good		
2	Sabal Palm	<i>Sabal palmetto</i>	14	10	8	12	80	Good		
3	Sabal Palm	<i>Sabal palmetto</i>	14	10	8	12	80	Good		
4	Coconut Palm	<i>Cocos nucifera</i>	26	15	12	12	80	Good		
5	Coconut Palm	<i>Cocos nucifera</i>	30	18	15	11	80	Good		
6	Gumbo Limbo	<i>Bursera simaruba</i>	14	6		4	80	Good		
7	Mahogany	<i>Swietenia mahagoni</i>	14	10		2.5	70	Good	P, Broken branch	
8	Mahogany	<i>Swietenia mahagoni</i>	16	10		3	75	Good		SP
9	Senegal Island Date Palm	<i>Phoenix reclinata</i>	30	25	14	Multi	85	Good	N, SPECIMEN	FERT
10	Paradise Tree	<i>Simarouba glauca</i>	8	8		2	70	Good	P	SP
11	Gumbo Limbo	<i>Bursera simaruba</i>	14	15		6	70	Good	P, Codom	SP
12	Paradise Tree	<i>Simarouba glauca</i>	8	8		2.5	75	Good	P	
13	Paradise Tree	<i>Simarouba glauca</i>	10	6		2.5	70	Good	P, LDR BROKEN	SP
14	Pygmy Date Palm	<i>Phoenix roebelenii</i>	10	6	8	3.5	75	Good		
15	Coconut Palm	<i>Cocos nucifera</i>	40	20	30	11	80	Good		
15a	Pygmy Date Palm	<i>Phoenix roebelenii</i>	10	6	7	3.5	75	Good		
16	Pygmy Date Palm	<i>Phoenix roebelenii</i>	10	6	7	3.5	75	Good		
17	Pygmy Date Palm	<i>Phoenix roebelenii</i>	10	6	7	3.5	75	Good		
18	Pygmy Date Palm	<i>Phoenix roebelenii</i>	10	6	7	3.5	75	Good		
19	Pygmy Date Palm	<i>Phoenix roebelenii</i>	10	6	7	3.5	75	Good		
20	Coconut Palm	<i>Cocos nucifera</i>	45	20	32	14	80	Good	N	FERT
20a	Gumbo Limbo	<i>Bursera simaruba</i>	14	12		4.5	85	Good		
21	Pygmy Date Palm	<i>Phoenix roebelenii</i>	10	6	7	3.5	80	Good		
22	Areca Palm	<i>Dypsis lutescens</i>	10	5	8	Multi	30	Poor	N	FERT
23	Areca Palm	<i>Dypsis lutescens</i>	14	8	10	Multi	50	Fair	N	FERT
24	Areca Palm	<i>Dypsis lutescens</i>	10	6	7	Multi	40	Poor	N	FERT
25	Areca Palm	<i>Dypsis lutescens</i>	6	6	3	Multi	80	Good		
26	Areca Palm	<i>Dypsis lutescens</i>	7	5	4	Multi	70	Good		
27	Areca Palm	<i>Dypsis lutescens</i>	12	8	8	Multi	60	Fair	N	FERT
27a	Coconut Palm	<i>Cocos nucifera</i>	30	20	18	7	65	Fair	N,Taper	FERT
28	Queen Palm	<i>Syagrus romanzoffiana</i>	14	8	10	8	60	Fair	N	FERT
29	Coconut Palm	<i>Cocos nucifera</i>	30	20	18	7	65	Fair	N,Taper	FERT
30	Tree Ligustrum	<i>Ligustrum japonicum</i>	12	12		7	65	Fair	N, Minor T	FERT
31	Tree Ligustrum	<i>Ligustrum japonicum</i>	8	8		9	55	Fair	N, P, Stubs	FERT
32	Areca Palm	<i>Dypsis lutescens</i>	8	8	5	Multi	70	Good	N	FERT
33	Pygmy Date Palm	<i>Phoenix roebelenii</i>	10	8	7	3	80	Good		
34	Coconut Palm	<i>Cocos nucifera</i>	40	20	28	7	75	Good	N	FERT
35	Pitch Apple	<i>Clusia rosea</i>	20	20		13	75	Good		
36	Kopsia Tree	<i>Ochrosia elliptica</i>	12	8		3	65	Good	Codom, K, f	SP
37	Coconut Palm	<i>Cocos nucifera</i>	40	20	28	8	75	Good	N	FERT
38	Pygmy Date Palm	<i>Phoenix roebelenii</i>	11	8	8	3.5	75	Good	I	PC
39	Pygmy Date Palm	<i>Phoenix roebelenii</i>	10	8	7	3	75	Good	N	FERT
40	Kopsia Tree	<i>Ochrosia elliptica</i>	15	15		3.5	60	Fair	Codom, K, OC	SP

41	Mimusop	<i>Mimusops balata</i>	18	20		8	65	Fair	Codom, Minor T	SP
42	Coconut Palm	<i>Cocos nucifera</i>	34	15	20	7	70	Good	N, Minor T	FERT
43	Areca Palm	<i>Dyopsis lutescens</i>	10	8	7	Multi	75	Good		
44	Kopsia Tree	<i>Ochrosia elliptica</i>	10	10		3.5	50	Fair	Codom at base, Stubs	SP
45	Coconut Palm	<i>Cocos nucifera</i>	40	20	22	10	80	Good	Minor T	
46	Mimusop	<i>Mimusops balata</i>	15	10		6	60	Fair	P, T, f	SP, CR
47	Mimusop	<i>Mimusops balata</i>	16	20		7	65	Fair	P, T, f	SP, CR
48	Mimusop	<i>Mimusops balata</i>	16	18		8.5	45	Poor	I	PC
49	Areca Palm	<i>Dyopsis lutescens</i>	14	10	8	Multi	80	Good	N	FERT
50	Areca Palm	<i>Dyopsis lutescens</i>	12	10	8	Multi	75	Good	N	FERT
51	Areca Palm	<i>Dyopsis lutescens</i>	12	8	8	Multi	80	Good	N	FERT
52	Pygmy Date Palm	<i>Phoenix roebelenii</i>	9	6	7	2.5	70	Good	OC	
53	Areca Palm	<i>Dyopsis lutescens</i>	10	8	6	Multi	80	Good		
54	Mimusop	<i>Mimusops balata</i>	15	15		5	70	Good	f	SP, CR
55	Pygmy Date Palm	<i>Phoenix roebelenii</i>	8	6	6	3.5	45	Poor	P, N, Taper	
56	Areca Palm	<i>Dyopsis lutescens</i>	8	8	5	Multi	80	Good		
57	Pygmy Date Palm	<i>Phoenix roebelenii</i>	8	6	5	3.5	75	Good	P	
58	Pygmy Date Palm	<i>Phoenix roebelenii</i>	9	6	6	3.5	70	Good	N, P	FERT
59	Pongam	<i>Millettia pinnata</i>	30	35		20	60	Fair	Codom @3', K, N	SP, CR
60	Kopsia Tree	<i>Ochrosia elliptica</i>	15	15		6	60	Fair	P, L, Minor T	CR
61	Mimusop	<i>Mimusops balata</i>	24	12		8	60	Fair	T	
62	Gumbo Limbo	<i>Bursera simaruba</i>	16	15		4.5	65	Fair	RG	RP, SP
63	Areca Palm	<i>Dyopsis lutescens</i>	8	10	4	Multi	80	Good		
64	Coconut Palm	<i>Cocos nucifera</i>	36	20	20	9	80	Good	N	FERT
65	Coconut Palm	<i>Cocos nucifera</i>	42	20	24	7	70	Good	I	PC
66	Coconut Palm	<i>Cocos nucifera</i>	50	20	40	10	80	Good		
67	Pitch Apple	<i>Clusia rosea</i>	10	10		5	70	Good		
68	Pitch Apple	<i>Clusia rosea</i>	10	8		5.5	60	Fair	OC	
69	Pitch Apple	<i>Clusia rosea</i>	15	15		8.5	70	Good		
70	Areca Palm	<i>Dyopsis lutescens</i>	5	6	2	Multi	65	Fair	N	FERT
71	Green Buttonwood	<i>Conocarpus erectus</i>	14	18		6.5	70	Good	Codom @2'	
72	Green Buttonwood	<i>Conocarpus erectus</i>	3	0		2.5	10	Poor	Stub	
73	Pygmy Date Palm	<i>Phoenix roebelenii</i>	9	8	6	4	80	Good	P	
74	Pygmy Date Palm	<i>Phoenix roebelenii</i>	8	8	5.5	4	80	Good	P	
75	Areca Palm	<i>Dyopsis lutescens</i>	12	10	7	Multi	75	Good	N	FERT
76	Silver Thatch Palm	<i>Leucothrinax morrisii</i>	12	6	7	6	75	Good	N	FERT
77	Sabal Palm	<i>Sabal palmetto</i>	20	10	15	12	80	Good		
78	Mahogany	<i>Swietenia mahagoni</i>	35	45		28	60	Fair	I, Codom, Branch Dam	LEVEL 3
79	Green Buttonwood	<i>Conocarpus erectus</i>	22	10		4	70	Good	OC	
80	Green Buttonwood	<i>Conocarpus erectus</i>	30	25		15	65	Fair	Codom @3', DB	
81	Green Buttonwood	<i>Conocarpus erectus</i>	30	25		16	65	Fair	Codom @2', DB	
82	Green Buttonwood	<i>Conocarpus erectus</i>	24	10		6.5	55	Fair	OC, T, Stub	
83	Green Buttonwood	<i>Conocarpus erectus</i>	12	15		7.5	50	Fair	2T @ground, T	CR
84	Royal Palm	<i>Roystonea regia</i>	30	6	20	16.5	10	Poor	DECLINE	

85	Green Buttonwood	<i>Conocarpus erectus</i>	28	30		22	70	Good		
86	Green Buttonwood	<i>Conocarpus erectus</i>	14	14		12	55	Fair	OC, f	
87	Royal Palm	<i>Roystonea regia</i>	14	12	8	11	60	Fair	Taper	
88	Christmas Palm	<i>Adonidia merrillii</i>	10	8	9	5.5	45	Poor	P, Taper	
89	Dwarf Clusia	<i>Clusia guttifera</i>	8	8		4	80	Good		
90	Mimusop	<i>Mimusops balata</i>	10	10		5	70	Good	P, 2T@Base	
91	Christmas Palm	<i>Adonidia merrillii</i>	16	8	9	5.5	75	Good		
92	Sabal Palm	<i>Sabal palmetto</i>	10	10	6	24	80	Good	P	
93	Royal Palm	<i>Roystonea regia</i>	14	12	7	11	70	Good	N, Taper	FERT
94	Sabal Palm	<i>Sabal palmetto</i>	16	10	14	11	75	Good	P	
95	Mahogany	<i>Swietenia mahagoni</i>	12	10		3.5	70	Good	P, 2T, K	SP
96	Sabal Palm	<i>Sabal palmetto</i>	15	10	13	9	75	Good	P	
97	Royal Palm	<i>Roystonea regia</i>	14	12	7	11	75	Good	N	FERT
98	Washington Palm	<i>Washingtonia robusta</i>	3	6	1	5	75	Good		
99	Mimusop	<i>Mimusops balata</i>	13	18		15.5	60	Fair	P, DB, f	
100	Gumbo Limbo	<i>Bursera simaruba</i>	13	12		5	65	Fair	P, T	
101	Silver Buttonwood	<i>Conocarpus erectus var. sericeus</i>	13	10		3	75	Good	P	
102	Silver Buttonwood	<i>Conocarpus erectus var. sericeus</i>	14	12		4	75	Good	P	
103	Silver Buttonwood	<i>Conocarpus erectus var. sericeus</i>	13	10		3	70	Good	P	
104	Gumbo Limbo	<i>Bursera simaruba</i>	18	10		7	75	Good	P, 2T	SP
105	Gumbo Limbo	<i>Bursera simaruba</i>	17	14		6	80	Good	P	
106	Mahogany	<i>Swietenia mahagoni</i>	16	6		3	85	Good		
107	Mahogany	<i>Swietenia mahagoni</i>	18	15		5	75	Good	P, Minor T	SP
108	Washington Palm	<i>Washingtonia robusta</i>	5	6	2	6	85	Good		
108a	Gumbo Limbo	<i>Bursera simaruba</i>	18	10		4	80	Good		
109	Orange Geiger	<i>Cordia sebestena</i>	18	8		2	80	Good		
110	Christmas Palm	<i>Adonidia merrillii</i>	8	8	5	4	70	Good	P, Minor T	
111	Coconut Palm	<i>Cocos nucifera</i>	32	20	24	6	70	Good	N, T	FERT
112	Sabal Palm	<i>Sabal palmetto</i>	14	10	8	13	85	Good		
113	Sabal Palm	<i>Sabal palmetto</i>	15	10	9	14	80	Good	N	FERT
114	Sabal Palm	<i>Sabal palmetto</i>	16	6	9	14	50	Fair	I	PC
115	Sabal Palm	<i>Sabal palmetto</i>	16	6	9	14	80	Good		
116	Orange Geiger	<i>Cordia sebestena</i>	12	8		3	65	Fair	P, I	PC
117	Cinnamon Bark	<i>Canella winterana</i>	8	6		1.5	75	Good	P	
118	Royal Palm	<i>Roystonea regia</i>	24	12	14	12	70	Good	N, Taper	FERT
119	Sabal Palm	<i>Sabal palmetto</i>	16	10	10	14	75	Good		
120	Mahogany	<i>Swietenia mahagoni</i>	16	6		3.5	40	Poor	RG	RR
121	Royal Palm	<i>Roystonea regia</i>	26	12	14	12	75	Good	N, Taper	FERT
122	Royal Palm	<i>Roystonea regia</i>	26	12	14	12	75	Good	N, Taper	FERT
123	Royal Palm	<i>Roystonea regia</i>	26	12	14	12	75	Good	N, Taper	FERT
124	Thatch Palm	<i>Thrinax radiata</i>	8	5	6	5	80	Good	N	FERT
125	Alexander Palm	<i>Ptychosperma elegans</i>	12	6	8	3	70	Good	P, N	FERT
126	Mahogany	<i>Swietenia mahagoni</i>	16	8		3	80	Good	P	
127	Coconut Palm	<i>Cocos nucifera</i>	20	20	8	10	75	Good	N	FERT
128	Coconut Palm	<i>Cocos nucifera</i>	30	20	18	10	80	Good	N	FERT
129	Coconut Palm	<i>Cocos nucifera</i>	20	20	9	9	80	Good	N	FERT

130	Sabal Palm	<i>Sabal palmetto</i>	14	10	8	14	80	Good		
131	Alexander Palm	<i>Ptychosperma elegans</i>	6	6	4	3	75	Good		
132	Sabal Palm	<i>Sabal palmetto</i>	16	8	10	12	70	Good		
133	Sabal Palm	<i>Sabal palmetto</i>	18	10	10	15	80	Good	N	FERT
134	Sabal Palm	<i>Sabal palmetto</i>	16	10	9	13	80	Good		
135	Sabal Palm	<i>Sabal palmetto</i>	16	10	9	13	80	Good		
136	Sabal Palm	<i>Sabal palmetto</i>	20	10	10	13	80	Good		
137	Green Buttonwood	<i>Conocarpus erectus</i>	14	10		4	75	Good	Minor T @ Base	Mulch
138	Royal Palm	<i>Roystonea regia</i>	26	12	16	12	70	Good	N, Taper	FERT
139	Sabal Palm	<i>Sabal palmetto</i>	22	10	14	13	80	Good		
140	Canary Island Date Palm	<i>Phoenix canariensis</i>	24	20	12	25	70	Good	N, Taper	FERT
141	Sabal Palm	<i>Sabal palmetto</i>	14	10	8	12	75	Good		
142	Royal Palm	<i>Roystonea regia</i>	26	15	16	13	75	Good	N, Taper	FERT
143	Royal Palm	<i>Roystonea regia</i>	26	12	14	12	60	Good	N	FERT
144	Sabal Palm	<i>Sabal palmetto</i>	15	10	10	13	75	Good		
145	Sabal Palm	<i>Sabal palmetto</i>	15	10	10	14	75	Good		
146	Gumbo Limbo	<i>Bursera simaruba</i>	20	0		5	0	DEAD		RR
147	Pigeon Plum	<i>Coccoloba diversifolia</i>	10	6		2.5	40	Poor	P, N, T, Y	
148	Cinnamon Bark	<i>Canella winterana</i>	10	8		2	75	Good	P	
149	Coconut Palm	<i>Cocos nucifera</i>	24	12	12	6	70	Good	P, N	FERT
150	Christmas Palm	<i>Adonidia merrillii</i>	16	6	12	5	40	Poor	T SPLITTING	
151	Christmas Palm	<i>Adonidia merrillii</i>	16	6	12	5.5	60	Fair		
152	Christmas Palm	<i>Adonidia merrillii</i>	19	12	13	9	65	Fair	DBL, P, N, T Scars	FERT
153	Christmas Palm	<i>Adonidia merrillii</i>	17	6	12	5.5	65	Fair	P, N	FERT
154	Christmas Palm	<i>Adonidia merrillii</i>	17	6	12	5	50	Fair	P, T, Taper	FERT
155	Green Buttonwood	<i>Conocarpus erectus</i>	16	10		3	45	Poor	P, Y	Disease Test
156	Thatch Palm	<i>Thrinax radiata</i>	17	4	15	3	60	Fair	N	FERT
157	Thatch Palm	<i>Thrinax radiata</i>	17	5	15	5	75	Good	N	FERT
158	Thatch Palm	<i>Thrinax radiata</i>	17	4	15	3	60	Fair	N	FERT
159	Sabal Palm	<i>Sabal palmetto</i>	16	10	9	13	80	Good		
160	Sabal Palm	<i>Sabal palmetto</i>	20	10	10	13	80	Good		
161	Sabal Palm	<i>Sabal palmetto</i>	20	10	10	13	80	Good		
162	Royal Palm	<i>Roystonea regia</i>	26	15	16	13	75	Good	N, Taper	FERT

* See Key Below for Codes

I certify that all the statements of fact in this evaluation are true, complete, and correct to the best of my knowledge and belief and that they are made in good faith.



Jeremy T. Chancey, FL-0762A, ISA Certified Arborist

***Key**

Observations	Definition
2T	Codom
Codom	Codominant stems or trunks
DB	Dieback of branches in the tree crown, die from the tips toward the center
DBL	Double trunks
f	Poor form
I	Active insects present
K	Bark inclusion
LDR	Leader
N	Low nutrition or Nutritional deficiencies
OC	Overcrowded
P	Planted too deep, no root collar observed, INVIG recommended
RG	Root gridling, circling roots
T	Trunk wounds or damage
Taper	Change in diameter over the length of trunks
Y	Decline
Recommendation	Definition
CR	Reducing the height and/or spread of a tree crown by making appropriate pruning cuts
FERT	Apply prescribed fertilizer based on laboratory results from soil testing
INVIG	Root collar excavation and incorporate organic materials
LEVEL 3	advanced assessment, an assessment performed to provide detailed information about specific tree parts, defects, or site conditions. Specialized equipment, data collection and analysis, and/or expertise are usually required
MULCH	Remove grass and apply mulch
PC	Pest control
RP	Root prune
RR	Recommend removal
SP	Structural prune, pruning to establish a strong arrangement or system of scaffold branches