STAFF REPORT

DATE: February 28, 2018

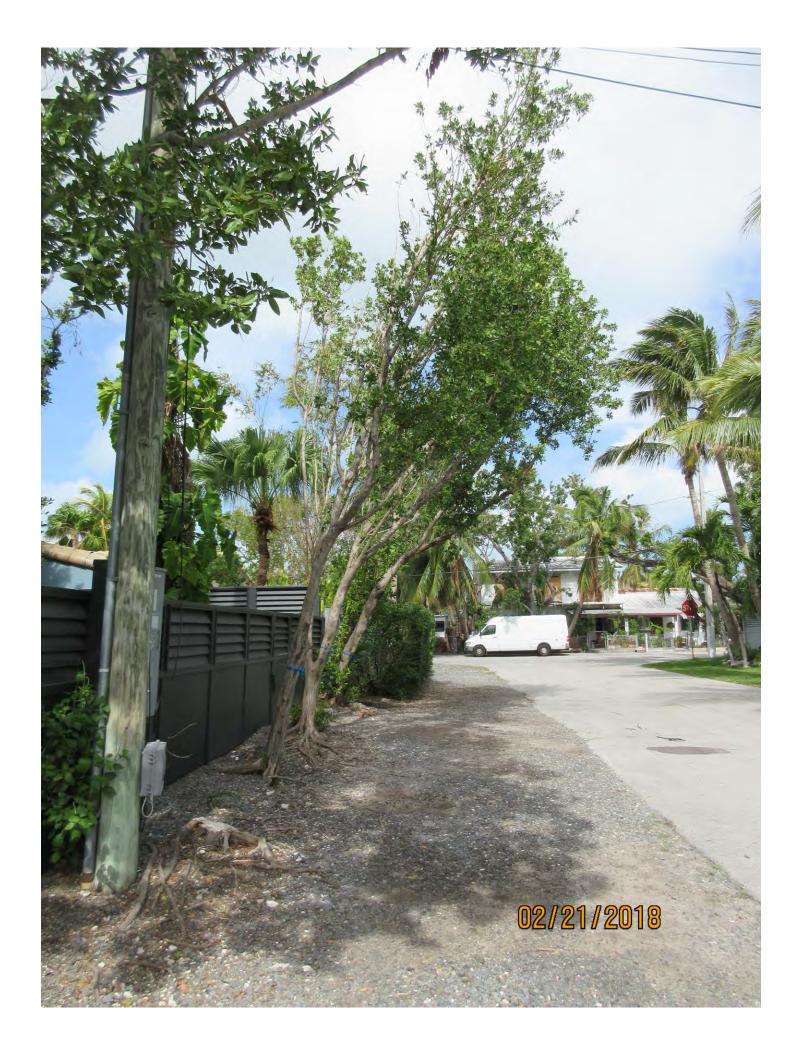
RE: 1617 White Street (permit application # T18-8858)

FROM: Karen DeMaria, City of Key West Urban Forestry Manager

An application was received requesting the removal of **(5) Green Buttonwoods, (1) Pigeon Plum, and (1) Jamaican Caper tree**. A site inspection was done on February 21,2018 and documented the following:

Tree Species: Green Buttonwood (Concocarpus erectus)











Tree #1

Diameter: 5.7" Location: 80%

Species: 100% (on protected tree list)

Condition: 50% (fair, exposed surface roots, long trunk structure with one

sided canopy)

Total Average Value = 76%

Value x Diameter = 4.3 replacement caliper inches

Tree #2

Diameter: 10.1" (multitrunked)

Location: 80%

Species: 100% (on protected tree list)

Condition: 50% (fair, exposed surface roots, long trunk structure with one

sided canopy)

Total Average Value = 76%

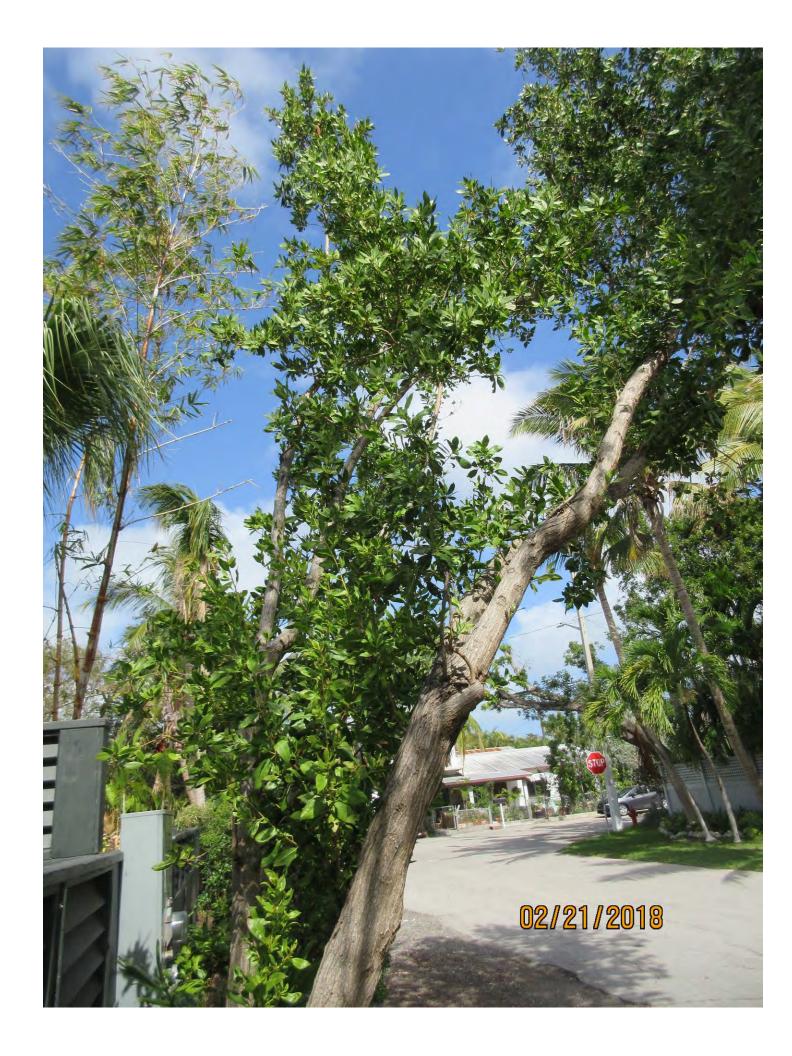
Value x Diameter = 7.6 replacement caliper inches

Trees 3, 4, and 5:











Tree #3, 4, and 5: three separate tree trunk areas, one double trunk connected at base, sharing one large root ball.

Diameter: 18.1" (total for all trunks)

Location: 80%

Species: 100% (on protected tree list)

Condition: 50% (fair, exposed surface roots, long trunk structure with one

sided canopy)

Total Average Value = 76%

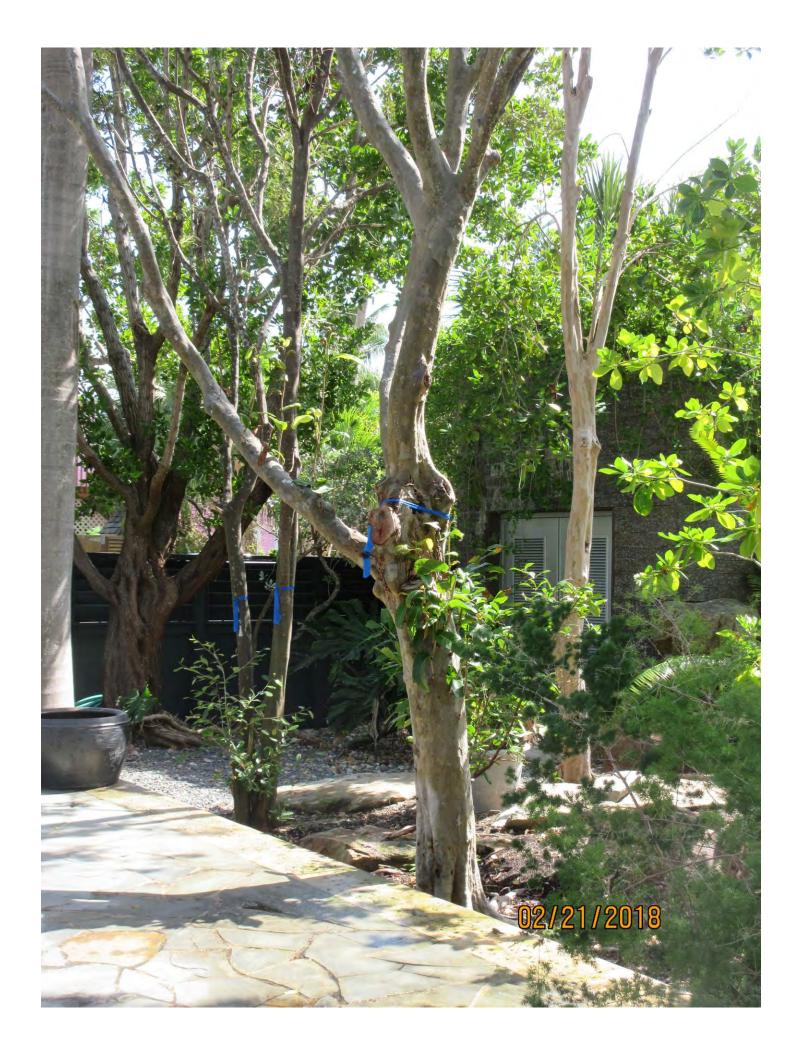
Value x Diameter = 13.7 replacement caliper inches

Jamaican Caper and Pigeon Plum trees:

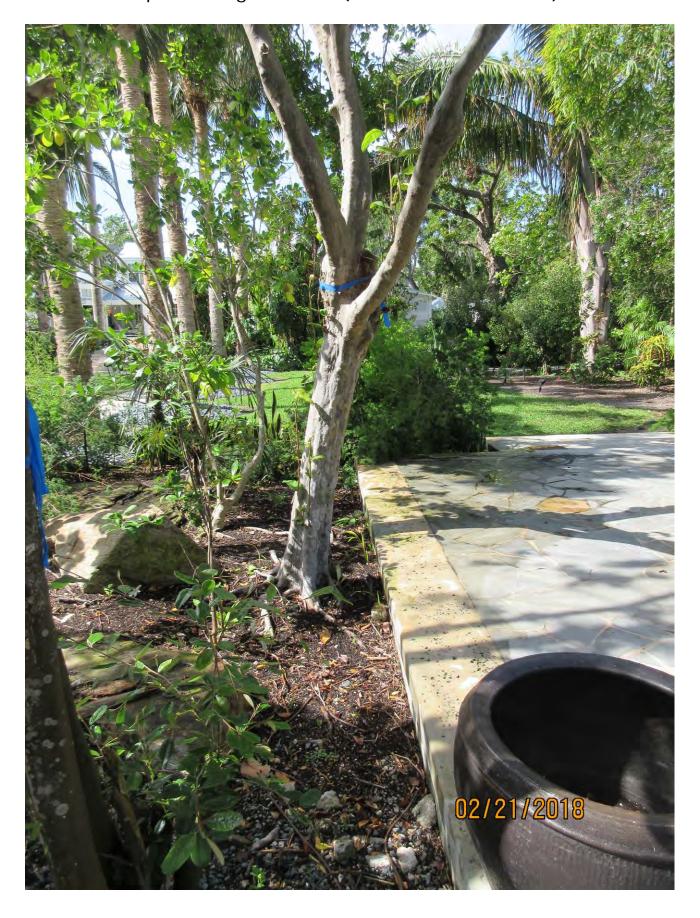


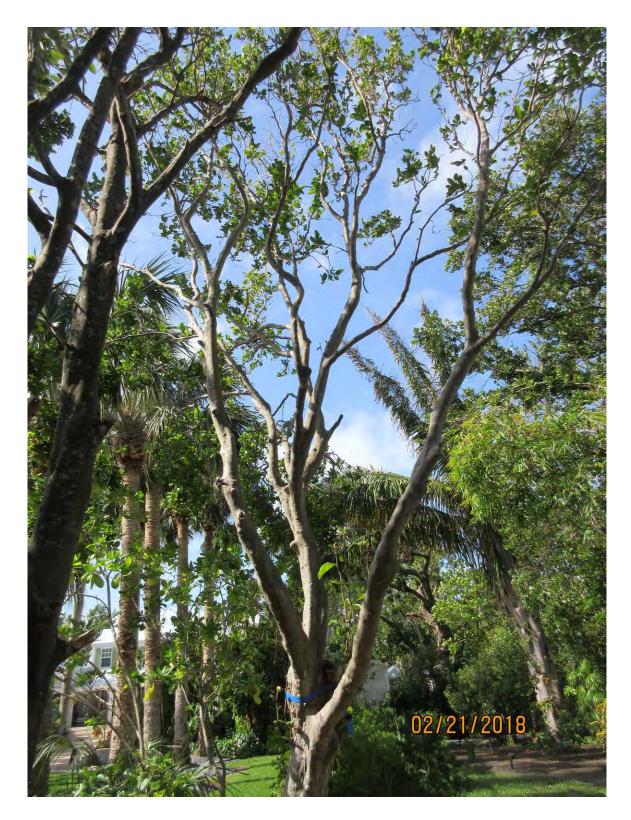






Tree Species: Pigeon Plum (Coccoloba diversifolia)





Diameter: 8.9" Location: 80%

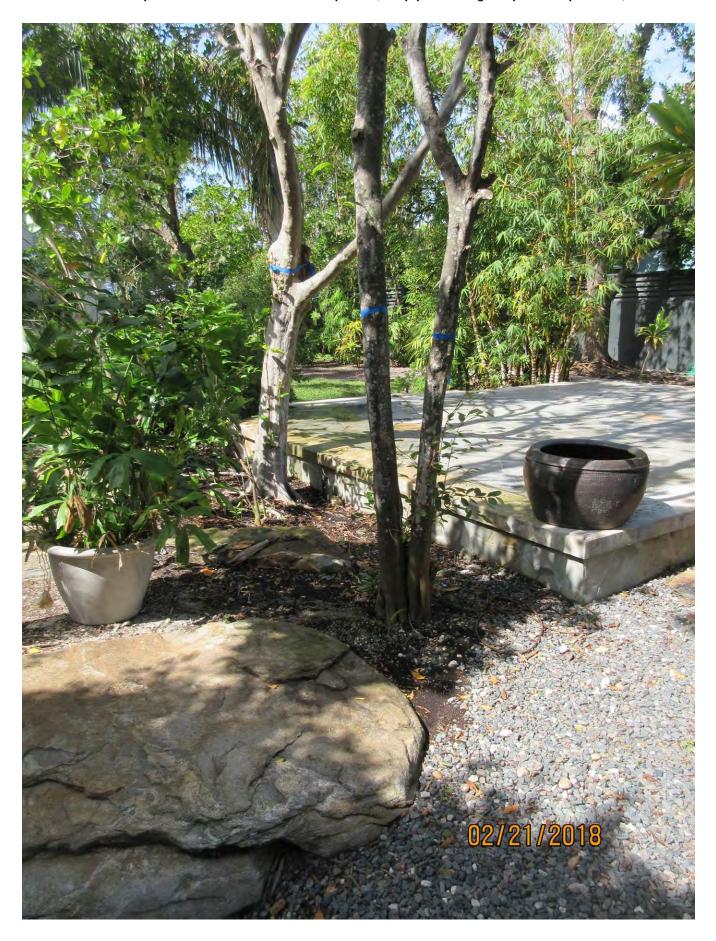
Species: 100% (on protected tree list)

Condition: 60% (fair)

Total Average Value = 80%

Value x Diameter = 7.1 replacement caliper inches

Tree Species: Jamaican Caper (Capparis cynophallophora)







Diameter: 8.2" Location: 80%

Species: 100% (on protected tree list)

Condition: 40% (fair to poor, codominant trunks with damage near base)

Total Average Value = 73%

Value x Diameter = 5.9 replacement caliper inches

Total replacements required:

Buttonwoods: 25.6"

Pigeon Plum: 7.1"

Jamaican Caper: 5.9"

TOTAL = 38.6"

Application





CANOPY REMOVAL

8858

PALM - 8850

Tree Permit Application

Date: JANUARY 31 2018 Please Clearly Print All Information unless indicated otherwise. Tree Address 1617 White Street Laird Street (Sirugo Ln) Cross/Corner Street List Tree Name(s) and Quantity & Green Buttonwood, 1 pigeon Plum, 1 Jamaican Caper, 1 Royal Palm 35ft Tall Species Type(s) check all that apply 5 (X) Palm () Flowering () Fruit (X) Shade () Unsure Reason(s) for Application: KI REMOVE () Tree Health () Safety (X) Other/Explain below () TRANSPLANT () New Location () Same Property () Other/Explain below () HEAVY MAINTENANCE () Branch Removal () Crown Cleaning/Thinning () Crown Reduction Additional Trees are located on Sirugo Lane and just inside the gate. Information Removal of trees for building on property, Identified by blue ribbon. and Explanation William H. Fehr **Property Owner Name** wmfeht@gmail.com Property Owner eMail Address 1617 White Street Property Owner Mailing Address Key West ZIp Property Owner Mailing City State Property Owner Phone Number 610 2342 **Property Owner Signature** John Mumford Representative Name Jmumford@detailsnursery.com Representative eMail Address P.O. Box 6371 Representative Mailing Address Key West Representative Mailing City State Zip Representative Phone Number (305) 797 - 6056 NOTE: A Tree Representation Authorization form must accompany this application if someone other than the owner will be representing the owner at a Tree Commission meeting or picking up an issued Tree Permit. Tree Representation Authorization form attached () <><< Sketch location of tree in this area including cross/corner Street >>>> Please identify tree(s) with colored tape attonwood JONOLY amaican Caper If this process requires blocking of a City right-of-way, a separate ROW Permit is required. Please contact 305-809-3740. Updated: 02/22/2014 Page I







Tree Representation Authorization

Date: January 31 2018

Attendance at the Tree Commission meeting on the date when your request will be discussed is necessary in order to expedite the resolution of your application. This Tree Representation Authorization form must accompany the application if the property owner is unable to attend or will have someone else pick up the Tree Permit once issued.

Please Clearly Print All Information unless indicated otherwise.

Tree Address	1617 White Street					
Property Owner Name	William H.Fehr wmfehr@gmail.com 1617 White street					
Property Owner eMail Address						
Property Owner Mailing Address						
Property Owner Mailing City	Key West	State	FI	Zip	33040	
Property Owner Phone Number Property Owner Signature	()					
Representative Name	John Mumford					
Representative eMail Address	Jmumford@detailsnursery.com					
Representative Mailing Address	P.O. Box 6371					
Representative Mailing City	Key West	State	FL	Zip	33041	
Representative Phone Number	(305) 797	6056				
property at the tree address above list there is any questions or need access there is any questions or need access the state of the st			tele	phone	listed above	
Property Owner Signature	2/11/					
The forgoing instrument was acknowled	edged before me	on this	_ day _	Feb	manf.	
By (Print name of Affiant)produced		who is perso cation and who				
NOTARY PUBLIC Sign Name: Tunela Oline	/	Notary Public	- Stat	e of Fl	orida (seal)	
Print Name: Pamela Oline						
My Commission Expires: 2-8-20	119	NOT	ELA OLIN ARY PUBLI OF COLOR O # 109040 KPIRES PER	C ADC 103500	2016	

Updated: 02/22/2014









Item		Description	Quantity
Coccoloba diversifolia		Pigeon Plum Tree 25gal. Screening from next door right side of house	16
Plants:Licuala grandis		Licuala Palm 25g Back raised planters	1
Plants:myrcianthes-fragrans		Simpson's Stopper 15gal Back raised planters	3
Plants:Anthurium hookeri		Bird's Nest Anthurium, Anthurium cubense Back raised planters	4
Plants:Begonia coccinea 'Torch'		Cane Begonia, Angelwing Begonia 7gal Back raised planters	26
Plants:Dypsis lutescens		Areca Palm 25g	6
Plants:Microsorum scolopendrium Wart F		Wart Fern 1g ground cover	280
Conocarpus erectus		GREEN Buttonwood 25g replacment of bouganvilla in driveway	7
Plants:Nephrolepis falcata 'Macho'		Macho Fern	30
Plants:Chamaedorea seifrizii		Reed Palm, Bamboo Palm,	6
Plants:Rhapis excelsa		Lady Palm 15g front bed replanting	4
Plants:Alpinia purpurata	0	Red Ginger 7gal	4
Aglaonema [Silver Bay]		front garden color	20
Plants:Monstera adansonii		Monstera Plant, Swisscheese Philodendron 3 gal	4
Plants:DURANTA erecta		Gold Mound front garden	16