## **MEMORANDUM FOR THE FILE**

## DATE: April 29, 2013

## **RE: 1306 Villa Mill (permit application # 6391)**

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

An application was received for the removal of (1) Dwarf Clusia, (1) Gumbo Limbo, and (2) **Podocarpus trees**. A site inspection was done on April 25, 2013 and documented the following:

1. Tree Species: Dwarf Clusia (Clusia guttifera 'Nana')







Diameter: 24" total (multi trunked) Location: 50% (close to house, issues with pavers) Species: 50% (not on protected or not protected tree list) Condition: 60% (fair, epiphytic on landscape rocks) Total Average Value = 53%

Value x Diameter = **12 replacement caliper (dbh) inches** 

2. Podocarpus sp. (2 main tree groups-multi trunked)





Diameter: 10" + 10" = 20" (2 'trees" both multi trunked) Location: 50% (close to house and roof) Species: 50% (not on protected or not protected tree list) Condition: 70% (fair) Total Average Value = 56% Value x Diameter = **11 replacement caliper (dbh) inches** 

3. Gumbo Limbo (Bursera simaruba)







Diameter: 21"

Location: 60% (possible issue with roots and foundation and pavers)

Species: 100% (on protected tree list)

Condition: 60% (fair-codominant trunks, canopy not full due to impacts from bamboo) Total Average Value = 73%

Value x Diameter = 15 replacement caliper (dbh) inches

Recommendations: The property owner wants to fix up the house and property. He requests the removal of the podocarpus and dwarf clusia due to the installation of new siding. Some of the podocarpus also is hitting the roof eves. Recommend the removal of the dwarf clusia and podocarpus from in front of the house. A total of 23 " is the required replacement for these trees.

The removal of the gumbo limbo would require an additional 15" of replacement.

If all the trees are approved for removal, the total replacement requirement is 38 inches.

City of Key West Tree Commission		
PO Box 1409 RE#: Key West, FL 33040 Phone: 305-809-3764 Alt Key: Fax: 305-809-3978		
Home/Property Owner: <u>Clock Kemp</u> Date: <u>4-24-15</u> Mailing Address: <u>P-O. Box 527, Key West, FL 3304</u> ]		
Owner Signature: <u>Todd Kenn</u> Owner Ph#: 904,9101072 Represented by: (Robert Crider) Just Keys Trees Rep. Ph#: 305,304-3144		
Represented by mailing address: <u>5550 5th Ave Siite 6 Key West FL</u> 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. A letter of representation from the owner must accompany this application if the owner is unable to attend. Letter of Representation ( )		
Tree(s) Address: 1306//illa Mill Cross/Corner Street: United. 1. Owart Clusia . Clusia guttifera Vana Common Name(s) Combo Scientific Name(s): Bursen simaruba Species Type(s) {check all that apply}: () Palm () Flowering () Fruit() Shade		
Reason(s) for Application {check all that apply}:REMOVE( ) TRANSPLANT( ) HEAVY MAINTENANCE( ) Tree Health( ) New Location( ) Branch Removal( ) Safety( ) Same Property( ) Crown Cleaning/Thinning( ) Other / Explain( ) Other / Explain( ) Crown Reduction		
Reason(s) for request: <u>1. To close to the home. Need to redu Siding</u> <u>2. To close to the home. Codominant Stemp</u> <u>3. To close to the home. Need to redu siding</u> .		

Replacement plant material must be Florida Grade #1. Replacement of a palm with a native palm is required. Replacement of a canopy tree with a native canopy tree is required. If you need assistance with replacements, please call the Landscape Department at 305-809-3723. If this process requires blocking of a city right-of-way, a separate ROW Permit is required. Please contact Diane Nicklaus 305-809-3951.

	<<<< Sketch location of tree in this area including cross/corner Street >>>>
	Provide access for viewing tree(s) prior to meeting Identify tree(s) with colored tape
	1306 Villa Mitt
	Gunbo Chusia r Chusia Publis
	Villa Mill
	PI FASE DO NOT WRITE BELOW THIS LINE - FOR OFFICE USE ONLY
	Tree Species $C = 1'3' + 8' + 1'6'' + 1'6'' + 1'' + 4'' = 24'' dbh$
	Circumference÷3.14 = diameter
	Location% Species% Condition% Total Average Value%
	Avg. value X Diameter =   Replacement Inches
	LOCATION: OLD CITY HALL, 510 GREENE STREET, 5:00 p.m.
	FOR TREE COMMISSION USE ONLY.
	() TABLED () APPROVED () DENIED () FURTHER ACTION
7.	COMMENTS: PA. podo < 3.5 (2 separate trees)
a pods	$\frac{P_6}{(X,P_c)} = \frac{T_1}{2} \frac{T_1}$
Ŷ	(X lc) 2 mers 123.5 1= 12 +1 +6"=10.36m
	Rev. Date: SEPT 2012 Side 2 of 2
X	3) 11"+1'9" = 10" dbh Gumbo - 2'8" +3' = 68" circ = 21" dbh
20	od> -> 10", 10" dbh & Clusia = 24" dbh

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## AUTHORIZATION LETTER

Todd Kemp P.O Box 527

33041 Kev h

Print clearly, name, address

Dear Tree Commissioners:

This letter is authorization and confirmation that I, <u>Todd Kemp</u> , (owner name, print)
have retained (Robert Crider) Just Keys Trees Inc (represent tative name, address and phone number, print)
to represent me in the matter of obtaining a permit from the City of Key West Tree Commission for my property at:

You may contact me at 904-910-1072 Thank you. (telephone number)

udes pe

Signature

Date

Key to the Caribbean – average yearly temperature 77 ° Fahrenheit.



1 Owarf Clusia



2 Gumbo Limbo



2. Gumbo Limbo

4/24/2013



3. Podocarpus

4/24/2013