

STAFF REPORT

DATE: March 1, 2018

RE: **3801 Flagler Avenue (permit application # T18-8877)**

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

An application was received requesting the removal of **(1) Jamaican Dogwood, (1) Royal Poinciana, (1) Gumbo Limbo, and (1) Cherry tree**. A site inspection was done on February 23, 2018 and documented the following:

Tree Species: Jamaican Dogwood (*Piscidia piscipula*)









02/23/2018









Diameter: 21"

Location: 90%

Species: 100% (on protected tree list)

Condition: 40% (poor, roots partial uplift on one side, strong growth lean to one side, decay and stress cracks in main trunks)

Total Average Value = 76%

Value x Diameter = 15.9 replacement caliper inches

Tree Species: Royal Poinciana (Delonix regia)





02/23/2018





02/23/2018







Diameter: 11.4"

Location: 80%

Species: 100% (on protected tree list)

Condition: 30% (very poor, young trunks growing out of surface roots, lots of damage at base of trunk area)

Total Average Value = 70%

Value x Diameter = 7.9 replacement caliper inches

Tree Species: Gumbo Limbo (*Bursera simaruba*)









Diameter: 3.5"

Location: 80%

Species: 100% (on protected tree list)

Condition: 40% (poor, very elongated trunk, damage in lower section of trunk, extensive surface roots)

Total Average Value = 73%

Value x Diameter = 2.5 replacement caliper inches

Tree Species: Surinam Cherry (*Eugenia uniflora*)









Diameter: 9.8"

Location: 90%

Species: 50% (not on protected or not protected tree list)

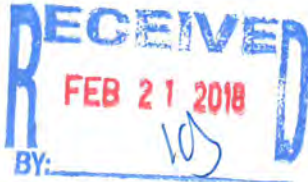
Condition: 60% (fair, root ball issues, partially uplifted roots)

Total Average Value = 66%

Value x Diameter = 6.4 replacement caliper inches

Recommendation: Recommend approval of the removal of one (1) Jamaican Dogwood, (1) Royal Poinciana, (1) Gumbo Limbo, and (1) Surinam Cherry tree at 3801 Flagler Avenue to be replaced with a total of 32.7 caliper inches of dicot or fruit trees from approved list, FL#1, to be planted on site.

Application



CANOPY REMOVAL - 8877
PALM REMOVAL - 8878
PALM TRANSPLANT - 8879

Tree Permit Application

Date: 2-20-18

Please Clearly Print All Information unless indicated otherwise.

Tree Address 3801 FLAGLER AVE.
Cross/Corner Street 20TH STREET
List Tree Name(s) and Quantity _____
Species Type(s) check all that apply () Palm () Flowering () Fruit () Shade () Unsure
Reason(s) for Application:

- (x) REMOVE () Tree Health () Safety () Other/Explain below
(x) TRANSPLANT () New Location () Same Property () Other/Explain below
() HEAVY MAINTENANCE () Branch Removal () Crown Cleaning/Thinning () Crown Reduction

Additional Information and Explanation Please see attached list of removals & transplants

Property Owner Name MATTHEW STRATTON
Property Owner eMail Address MSTRATTONARCHITECT@GMAIL.COM
Property Owner Mailing Address 3801 FLAGLER AVE
Property Owner Mailing City KEY WEST State FL Zip 33040
Property Owner Phone Number (305) 923-9670
Property Owner Signature Matthew Stratton

Representative Name Shade Tree or Carl Gilley
Representative eMail Address _____
Representative Mailing Address _____
Representative Mailing City _____ State _____ Zip _____
Representative Phone Number () _____ - _____

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

If this process requires blocking of a City right-of-way, a separate ROW Permit is required. Please contact 305-809-3740.



Tree Representation Authorization

Date: 2-20-18

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 3801 FLAGLER AVE

Property Owner Name MATTHEW STRATTON

Property Owner eMail Address MSTRATTONARCHITECT@GMAIL.COM

Property Owner Mailing Address 3801 FLAGLER AVE

Property Owner Mailing City KEY WEST State FL Zip 33040

Property Owner Phone Number (305) 923-9670

Property Owner Signature Matthew Stratton

Representative Name Carl Gilley

Representative eMail Address thrinaxinc@gmail.com

Representative Mailing Address 1207 Grinnell Street

Representative Mailing City Key West State FL Zip 33040

Representative Phone Number (305) 304-1032

I MATTHEW STRATTON, hereby authorize the above listed agent(s) to represent me in the matter of obtaining a Tree Permit from the City of Key West for my property at the tree address above listed. You may contact me at the telephone listed above if there are any questions or need access to my property.

Property Owner Signature Matthew Stratton

The foregoing instrument was acknowledged before me on this 5th day February 2018.

By (Print name of Affiant) Matthew Stratton who is personally known to me or has produced _____ as identification and who did take an oath.

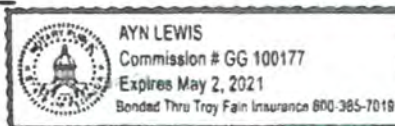
NOTARY PUBLIC

Sign Name: Ayn Lewis

Notary Public - State of Florida (seal)

Print Name: Ayn Lewis

My Commission Expires: May 2, 2021



Stratton Res.

3801 Flagler Ave.

Key West, Florida 33040

Remove:

- (1) Paradise Tree
- ✓ (1) Royal Poinciana Tree
- ✓ (1) Coconut
- ✓ (1) Coconut
- ✓ (1) Christmas Palm, Trip.
- ✓ (1) Florida Thatch Palm
- (1) Copernicia hospital Palm

- (Behind shed)
- (By front of house)
- (Left front of property)
- (At driveway slab)
- (At base/roots of Mahogany tree)?

canopy removed

palm removal

J. dogwood 5'6" 21" dbh

cherry 2'7" 9.8" dbh

gumbo 11" circ 3.5" dbh

Transplant on Site:

- (1) Silver Thatch Palm
- (18) Alexander Palms
- (1) Sagasi Palm
- (6) Florida Thach Palms
- (1) Vietchia Palm
- (1) Cabada Palm
- (3) Christmas Palms
- (1) Arikury Palm
- (1) Coconut Palm

Palm transplant

gl

Need a map

Stratton Res.

3801 Flagler Ave.

Key West, Florida 33040

dogwood

Paradise Tree



Christmas Pals & Fl. Thatch to be transplanted



Fl. Thatch in Mahogany root mass

