

STAFF REPORT

DATE: October 27, 2021

RE: **2123 Staples Avenue (permit application # T2021-0309)**

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

An application was received requesting the removal of **(1) Royal Poinciana tree**. A site inspection was done and documented the following:

Tree Species: Royal Poinciana (Delonix regia)



Photo showing location of tree.



Standing on 4th Street looking at whole tree.



From the 4th Street alley side of tree, looking at canopy, view 1.



From the 4th Street alley side of tree, looking at canopy, view 2.



From the 4th Street alley side of tree, looking at canopy, view 3.



From the 4th Street alley side of tree, looking at trunk.



From the 4th Street alley side of tree, looking at base of tree.



Standing on the property looking at tree canopy.



Standing on property looking at main trunk, canopy, and old tear area.



Standing on property looking at main trunk and base of tree.



Photo showing tear area in main trunk, view 1.



Close up view of decay and termite mud in tear area of trunk.



Photo showing tear area in main trunk, view 2.



Photo showing cracked bark area at base of tree.



Photo of tree and tear area from one year ago.

Diameter: 25.4"

Location: 40% (very visible tree in side-rear yard by utility alley, growing at base of shed)

Species: 100% (on protected tree list)

Condition: 30% (overall condition is poor, old tear of major branch with decay and termites, main trunk bark cracking at tear and base of trunk at root flare, one sided canopy with a lot of weight, high risk for failure)

Total Average Value = 56%

Value x Diameter = 14.2 replacement caliper inches

Application



T 2021-0309/

Tree Permit Application

Please Clearly Print All Information unless indicated otherwise. Date: _____

Tree Address 2123 Staples ave.
 Cross/Corner Street 4th St + Staples ave
 List Tree Name(s) and Quantity Poinciana Tree
 Species Type(s) check all that apply Palm Flowering Fruit Shade Unsure

Reason(s) for Application:

- Remove Tree Health Safety Other/Explain below
- Transplant New Location Same Property Other/Explain below
- Heavy Maintenance Trim Branch Removal Crown Cleaning/Thinning Crown Reduction

Additional Information and Explanation

About 100 years old huge poinciana tree is sick and eaten all the way by termites. Truly Nolen treated, but no change

Property Owner Name Masae O. Keohan ✓
 Property Owner email Address _____
 Property Owner Mailing Address 2123 Staples Ave. K.W. FL. 33040
 Property Owner Phone Number 305-504-4406
 Property Owner Signature [Signature]

Representative Name _____
 Representative email Address _____
 Representative Mailing Address _____
 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.

6'8" circ = 25.4" dbh