

STAFF REPORT

DATE: February 12, 2014

RE: 920 Johnson St (permit application # 6748)

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

An application was received for the removal of **(1) Mahogany tree**. A site inspection was done on February 12, 2014 and documented the following:

Tree Species: Mahogany (Sweitenia mahagoni)



Diameter: 23"

Location: 60% (roots impacting wall/fence)

Species: 100 % (on protected tree list)

Condition: 80% (good)

Total Average Value = 80%

Value x Diameter = **18 replacement caliper inches**







Recommendations: Recommend approval of the removal of (1) Mahogany tree located at 920 Johnson Street, to be replaced with 18 caliper inches of FL#1 native dicot or fruit tree.

Application



6748

City of Key West Tree Commission

Tree Permit Application

PO Box 1409
Key West, FL 33040
Phone: 305-809-3764
Fax: 305-809-3978

Home/Property Owner: Paul and Heather Mansour Date: 2/2/14

Mailing Address: 920 Johnson Street, Key West, FL 33040

Owner Signature: Heather Mansour Owner Ph#: (510) 499-6772

Represented by: _____ Rep. Ph#: (____) _____

Represented by mailing address: _____

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: 920 Johnson Street Cross/Corner Street: Grinnell/Johnson

Common Name(s): Mahogany Scientific Name(s): swientenia mahagoni

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

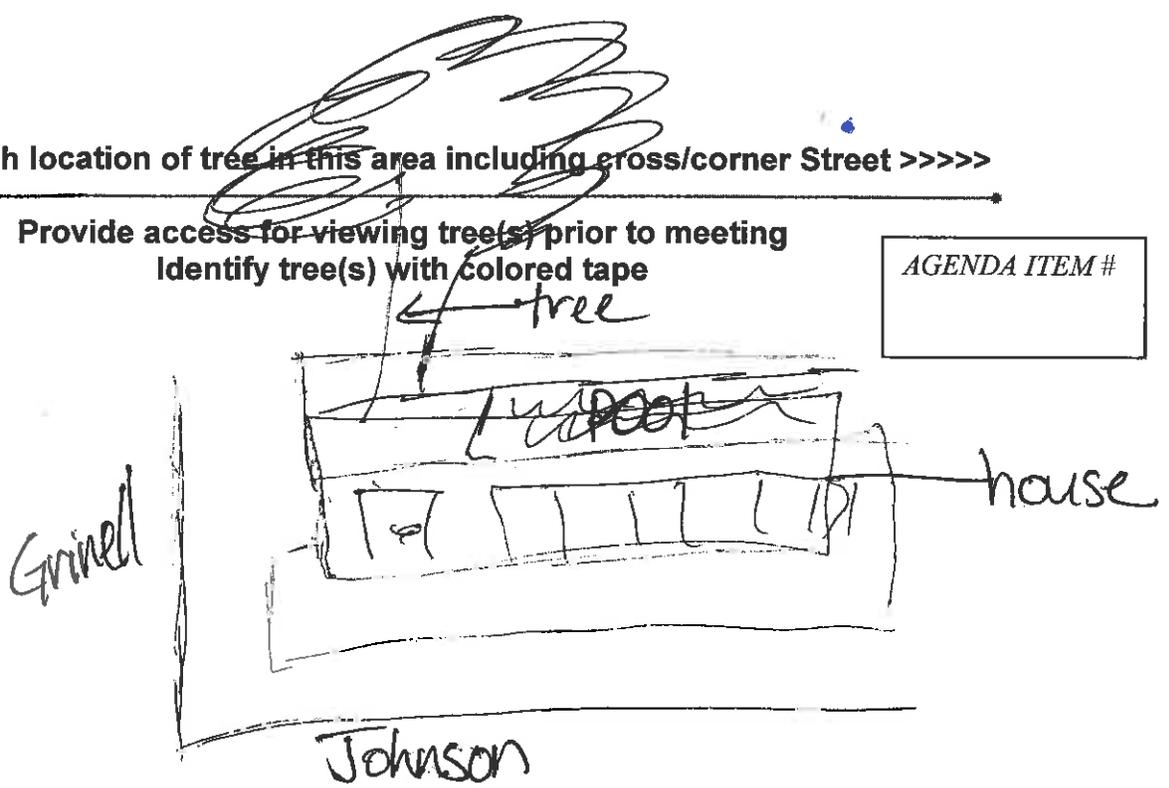
Reason(s) for request:
The tree's roots will compromise the deck and pool.

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 305-809-3764.

<<<< 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

AGENDA ITEM #



PLEASE DO NOT WRITE BELOW THIS LINE - FOR OFFICE USE ONLY

Tree Species Mahogany

Circumference 6' 1" = 73" ÷ 3.14 = diameter 23"

Location 60 % Species 100 % Condition 80 % Total Average Value 80 %

Avg. value 80 X 23 Diameter = 18"
Replacement Inches

LOCATION: OLD CITY HALL, 510 GREENE STREET, 5:00 p.m.

FOR TREE COMMISSION USE ONLY.

() TABLED () APPROVED () DENIED () FURTHER ACTION

COMMENTS:

2.12.14
KAS