

MEMORANDUM FOR THE FILE

DATE: September 28, 2012

RE: **1424 White Street**

FROM: Paul Williams, Urban Forestry Manager, City of Key West

An application was received for the removal of **one (1) Sapodilla tree**. A site inspection was done on September 26, 2012 and documented the following:

Tree Species: Sapodilla (*Manilkara zapota*)





Diameter: **24 inches DBH**

Location: 60% - In fence area

Species: 100% - On protected tree list

Condition: 40% - Tree is in poor health

Total Average Value = 67%

Value x Diameter = replacement caliper (dbh) inches

.67 x 24" DBH = **16 replacement caliper (dbh) inches**

Recommendations: **Staff recommends approval of the tree removal permit.**



1424 white St.
Sapodilla
to be removed
Rotten trunk and branches



1424 White St.

Sapodilla

Rotten trunk and branches

Holes formed to stop
bees trying to nest



1424 White St.

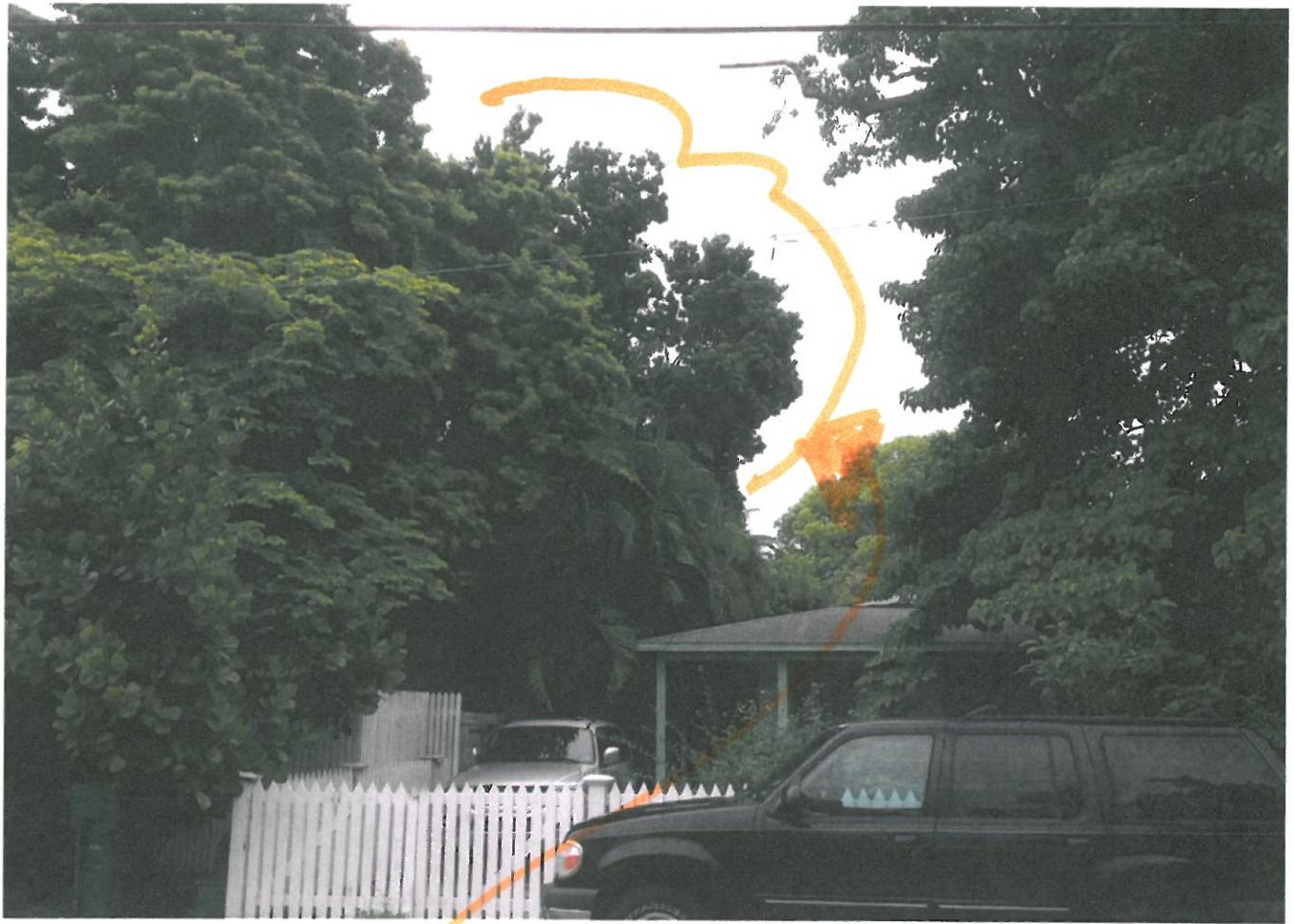
Sapodilla

showing cabled branch

cable



1424 white St.
Rotten Sapodilla leaning towards
neighbors house



1424 white St.

Rotten Spodilla leaning toward
neighbors house



AGENDA ITEM #

City of Key West Tree Commission

Tree Permit Application

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

6146

Home/Property Owner: Jay Fairbank Date: 9/12/12

Mailing Address: 1424 white st., Key West, FL. 33040

Owner Signature: [Signature] Owner Ph#: (305) 304-4495

Represented by: Self Rep. Ph#: ()

Represented by mailing address: 1424 white st., Key West, FL. 33040

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: 1424 white st. Cross/Corner Street: Von Phister

Common Name(s): Sapodilla - Canopy Scientific Name(s): Manilkara Zapota

Species Type(s) {check all that apply}: () Palm () Flowering (X) Fruit () Shade

Reason(s) for Application {check all that apply}:

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

Reason(s) for request:

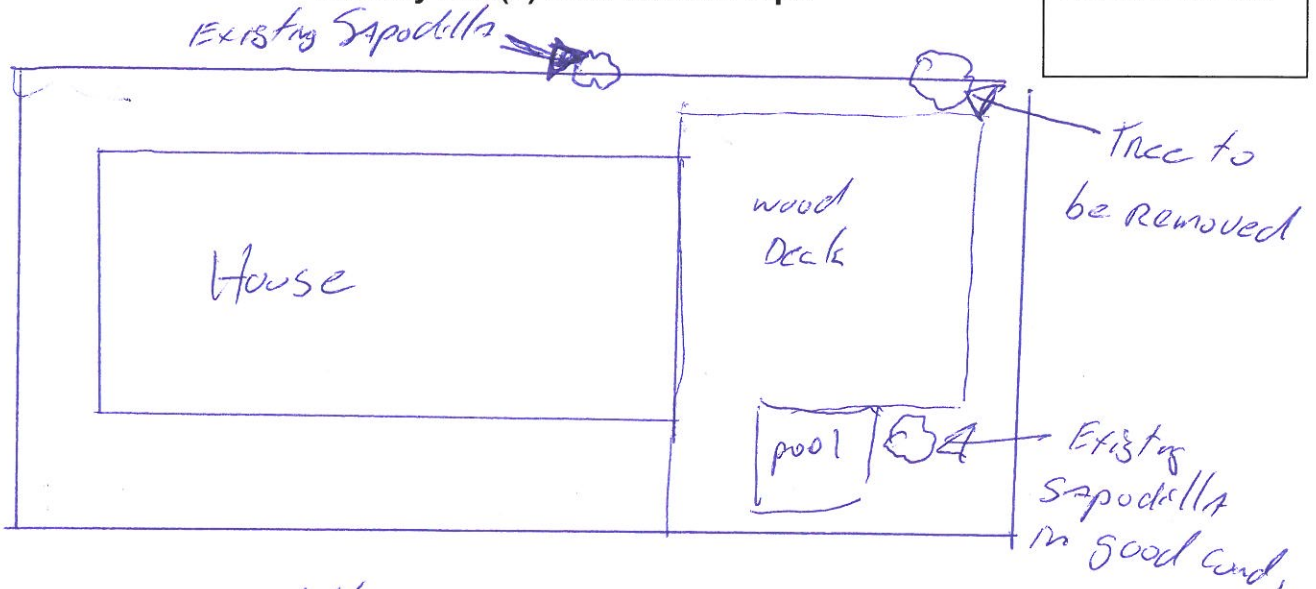
The main trunk and large low branches are rotten at the core and hollow enough for bees to fly nesting in. - Structural danger to house and neighbors house.

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 #



Tree Species Sapodilla

Circumference _____ $\div 3.14$ = diameter 24"

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

COMMENTS:

CHAIRPERSONS SIGNATURE/DATE

City Engineer comments if required:

ENGINEER'S SIGNATURE/DATE