

STAFF REPORT

DATE: December 28, 2016

RE: **1210 Duncan Street (permit application # T16-8241)**

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

An application was received requesting the removal of **(2) Avocado and (1) Sapodilla tree**. A site inspection was done on December 20, 2016 and documented the following:



Avocado
#2

Sapodilla

Avocado
#1

Tree Species: Avocado (*Persea americana*)





Diameter: 16.5"

Location: 60% (canopy impacted by utility lines)

Species: 100% (on protected tree list)

Condition: 30% (poor, hole in main trunk goes all the way through-hollow trunk, structurally lopsided)

Total Average Value = 63%

Value x Diameter = 10.3 replacement caliper inches

Avocado Tree #2













Diameter: 23.8"

Location: 50% (utility line impacts with feeder going right through canopy)

Species: 100% (on protected tree list)

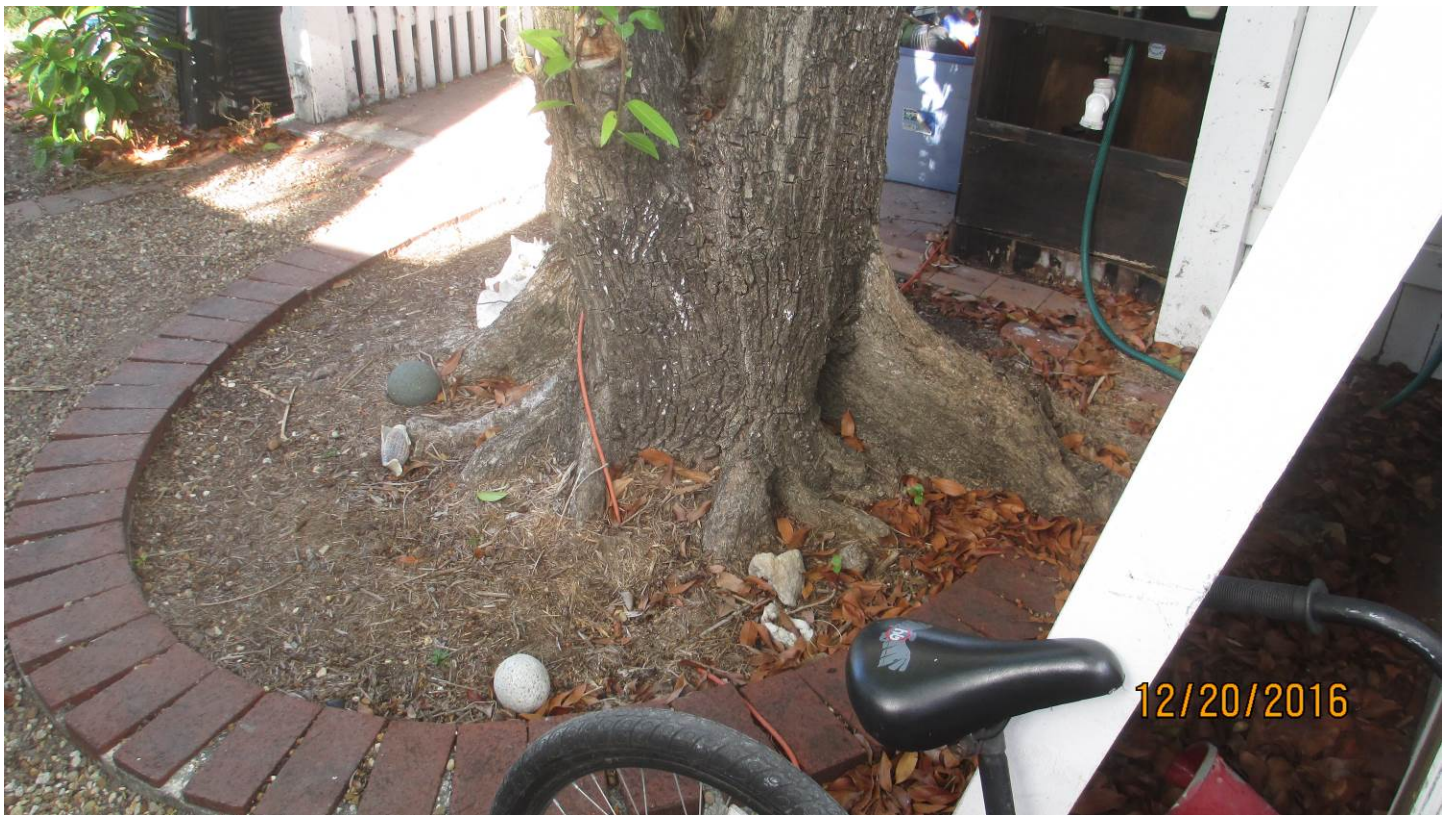
Condition: 30% (poor, two main trunks/branches with decay in both trunks, decay in structural roots)

Total Average Value = 60%

Value x Diameter = 14.2 replacement caliper inches

Tree Species: Sapodilla (Manilkara zapote)









Diameter: 34.3””

Location: 70%

Species: 100% (on protected tree list)

Condition: 40% (poor, three codominant trunks, lots of poor cuts in canopy)

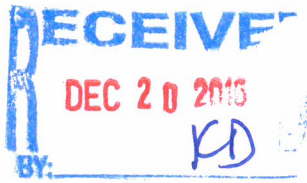
Total Average Value = 70%

Value x Diameter = 24 replacement caliper inches

Applications were submitted and approved for removal of these same trees in 2010 (T10-5594 issued October 14, 2010) and 2014 (T14-6727 issued March 12, 2014) by the Tree Commission appointed at those times.

Recommendation: Recommend approval of the removal of two (2) Avocado and one (1) Sapodilla tree at 1210 Duncan Street to be replaced with a total of 48.5 caliper inches of dicot or fruit trees from approved list, FL#1, to be planted on site.

Application



canopy

8241

palms

8242

Tree Permit Application

Date: 12/19/16

Please Clearly Print All Information unless indicated otherwise.

Tree Address 1210 Duncan St
Cross/Corner Street Between White & Georgia
List Tree Name(s) and Quantity 2 Avocado Sapadilla, Palm 2 coconut
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 () Branch Removal () Crown Cleaning/Thinning () Crown Reduction
Other/Explain Avocados are in poor health and
Sapadilla and Palms are in the
Reason for Request way of construction plans.

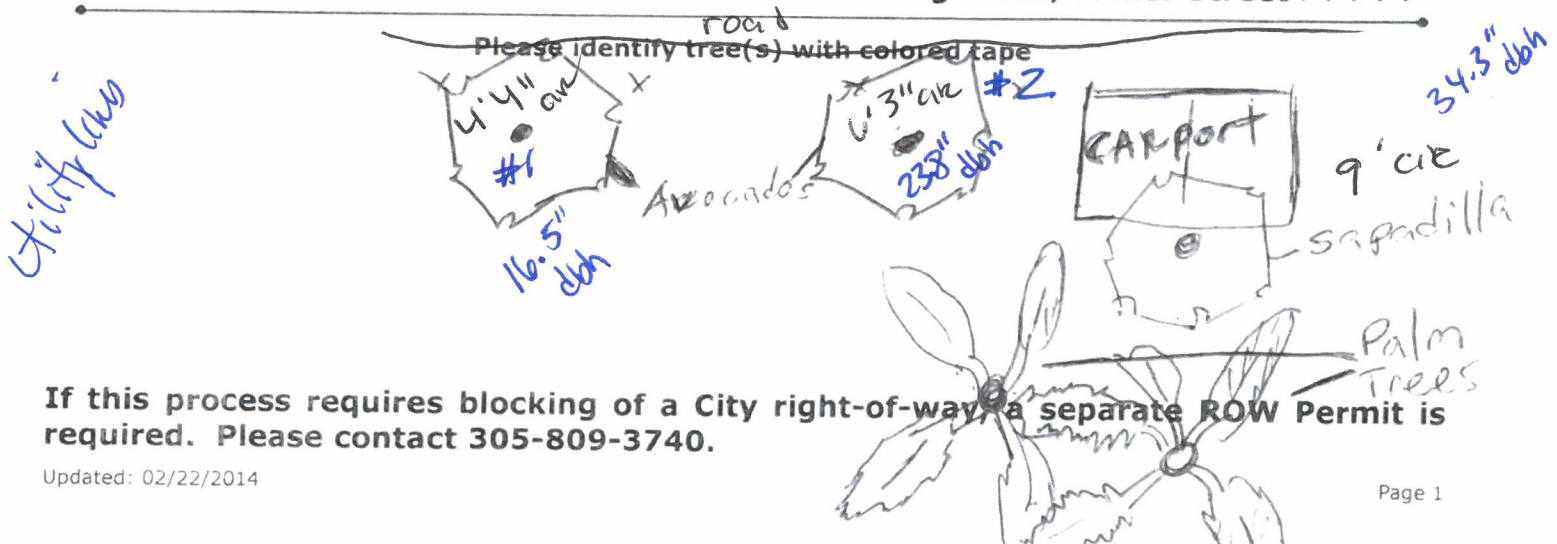
Property Owner Name Joseph & Andrea Ippolito
Property Owner eMail Address Joe@oceanatm.com
Property Owner Mailing Address 1210 Duncan St.
Property Owner Mailing City Key West State FL Zip 33040
Property Owner Phone Number (305) 207-4129
Property Owner Signature J. Ippolito

Representative Name _____
Representative eMail Address _____
Representative Mailing Address N/A
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 >>>>>



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