

STAFF REPORT

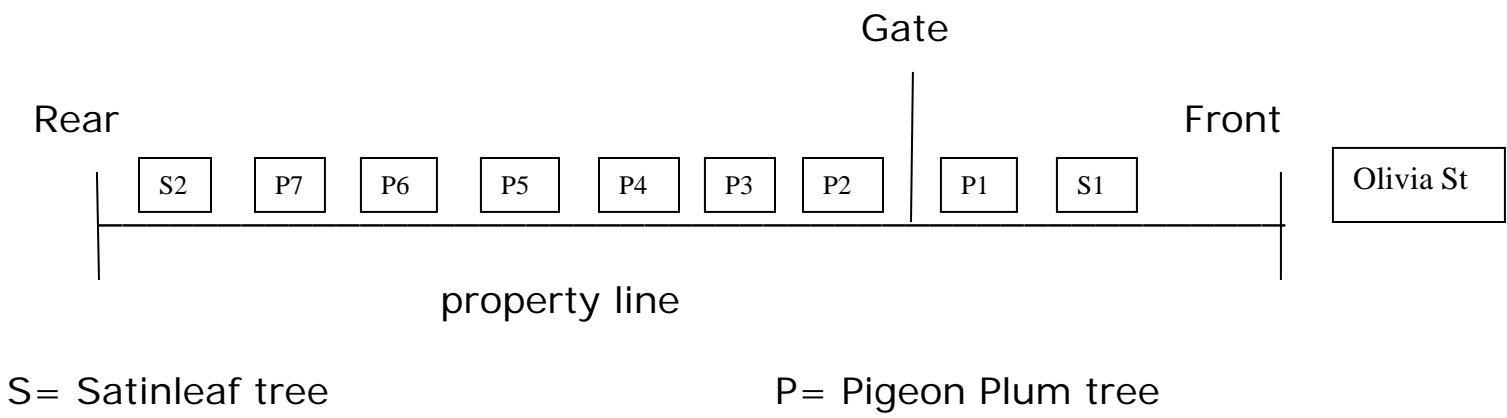
DATE: January 31, 2018

RE: **307 Olivia Street (permit application # T18-8809)**

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

An application was received requesting the removal of **(7) Pigeon Plums and (2) Satinleaf trees**. A site inspection was done on January 19, 2018 and documented the following:

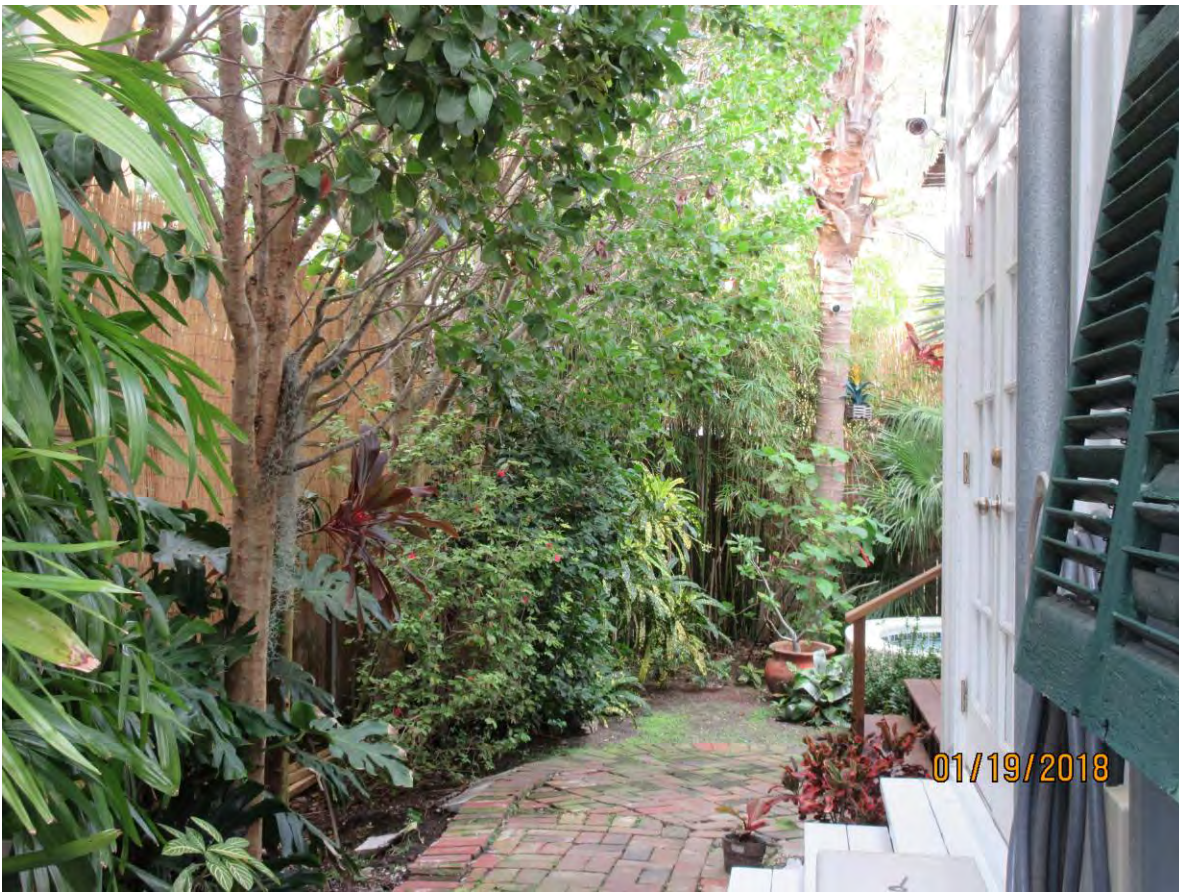




Tree Species: Pigeon Plum (*Cocoloba diversifolia*)

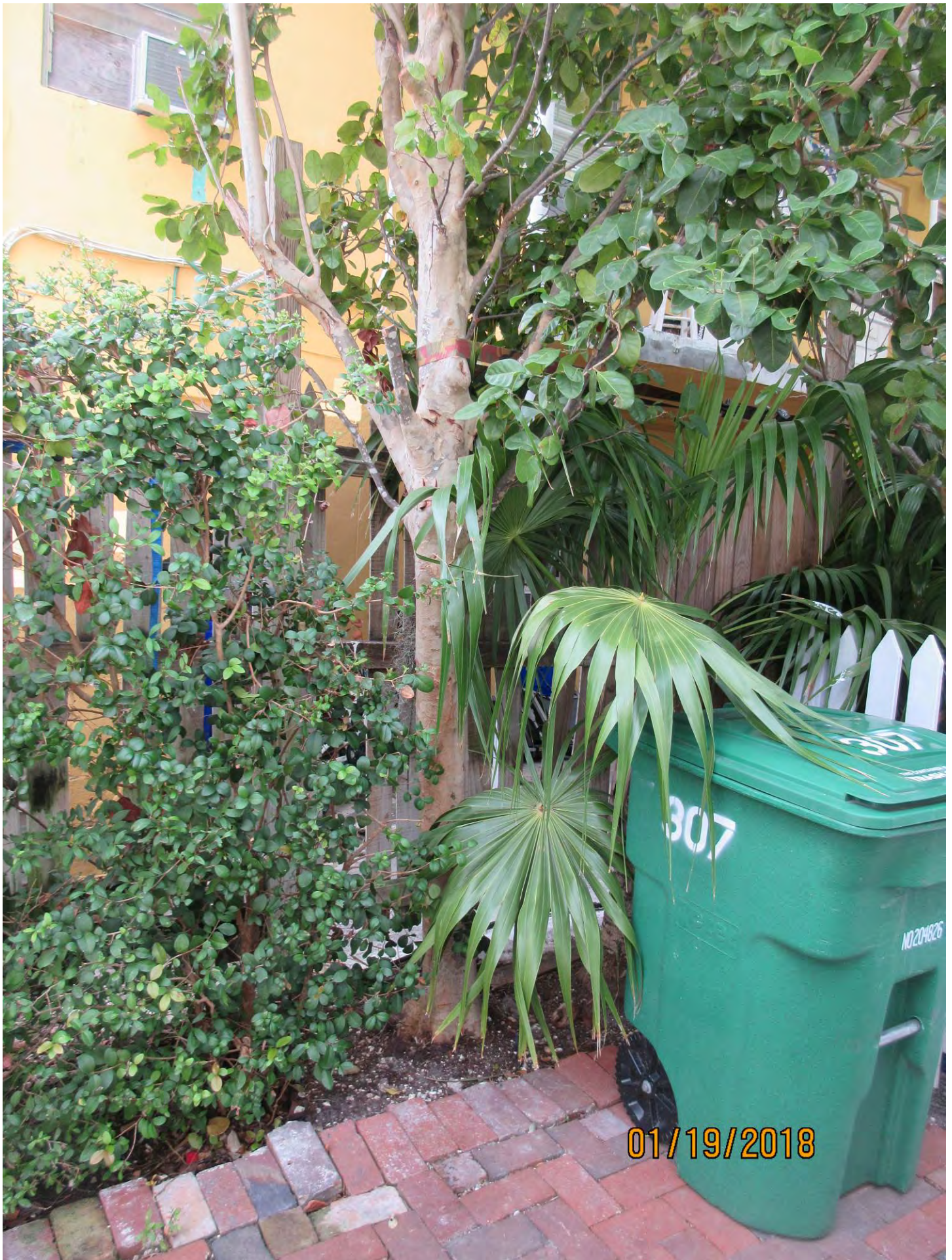






P1:







Diameter: 5.7"

Location: 80%

Species: 100% (on protected tree list)

Condition: 60% (fair)

Total Average Value = 80%

Value x Diameter = 4.5 replacement caliper inches

P2:



Diameter: 5.7"

Location: 80%

Species: 100% (on protected tree list)

Condition: 60% (fair)

Total Average Value = 80%

Value x Diameter = 4.5 replacement caliper inches

P3:







Diameter: 5.4'''

Location: 80%

Species: 100% (on protected tree list)

Condition: 60% (fair)

Total Average Value = 80%

Value x Diameter = 4.3 replacement caliper inches

P4:







Diameter: 5.7"

Location: 80%

Species: 100% (on protected tree list)

Condition: 60%

Total Average Value = 80%

Value x Diameter = 4.5 replacement caliper inches

P5:





Diameter: 3.8"

Location: 80%

Species: 100% (on protected tree list)

Condition: 50% (fair to poor)

Total Average Value = 76%

Value x Diameter = 2.8 replacement caliper inches

P6:





Diameter: 5.4"

Location: 80%

Species: 100% (on protected tree list)

Condition: 60% (fair)

Total Average Value = 80%

Value x Diameter = 4.3 replacement caliper inches

P7:





Diameter: 5.7"

Location: 80%

Species: 100% (on protected tree list)

Condition: 60% (fair)

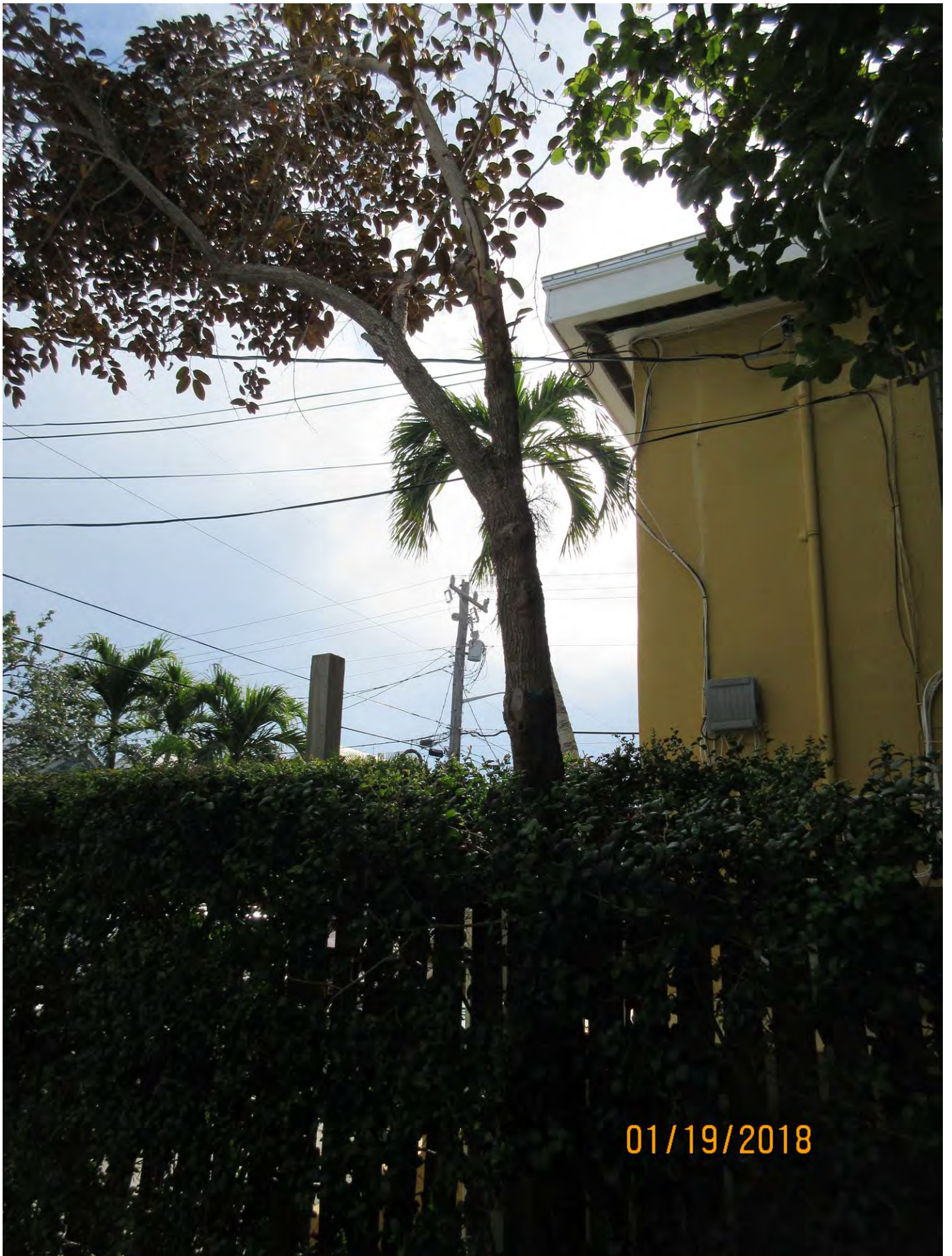
Total Average Value = 80%

Value x Diameter = 4.5 replacement caliper inches

Tree Species: Satinleaf (*Chrysophyllum oliviforme*)

S1:







01/19/2018



Diameter: 4.7"

Location: 80%

Species: 100% (on protected tree list)

Condition: 50% (fair to poor)

Total Average Value = 76%

Value x Diameter = 3.5 replacement caliper inches

S2:







Diameter: 3.8"

Location: 80%

Species: 100% (on protected tree list)

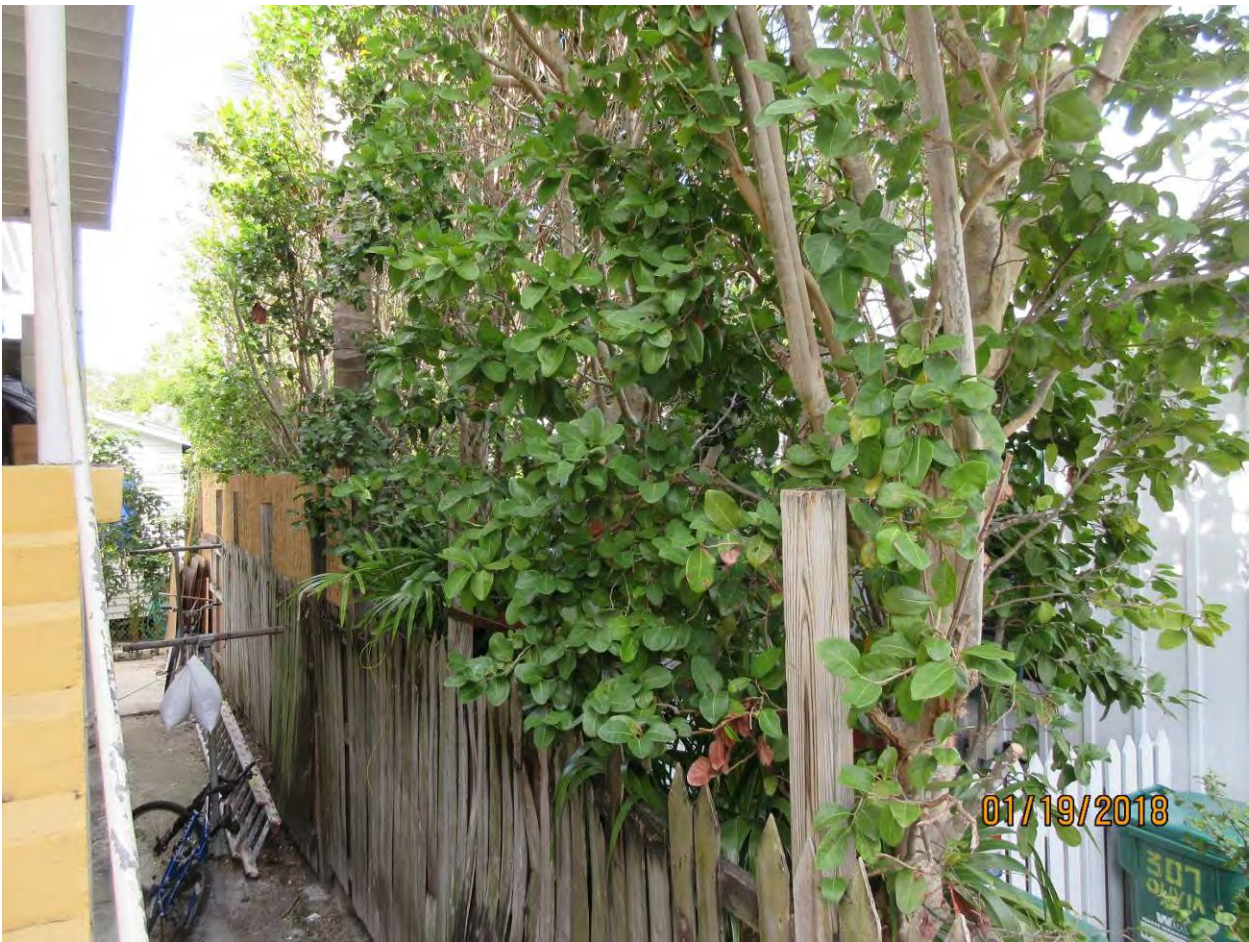
Condition: 60%

Total Average Value = 80%

Value x Diameter = 3 replacement caliper inches

Additional photos:





Property owner wants to relandscape the yard with trees that provide better screening.

These trees were planted to satisfy the replacement requirements for a tree removal permit (T12-5888) that was closed in April 2012 (required 25").

If permit approved, total caliper replacement inches = 35.9"

Application



PALM REMOVAL — 8808
CANOPY REMOVAL — 8809

Tree Permit Application

Date: 1/16/18

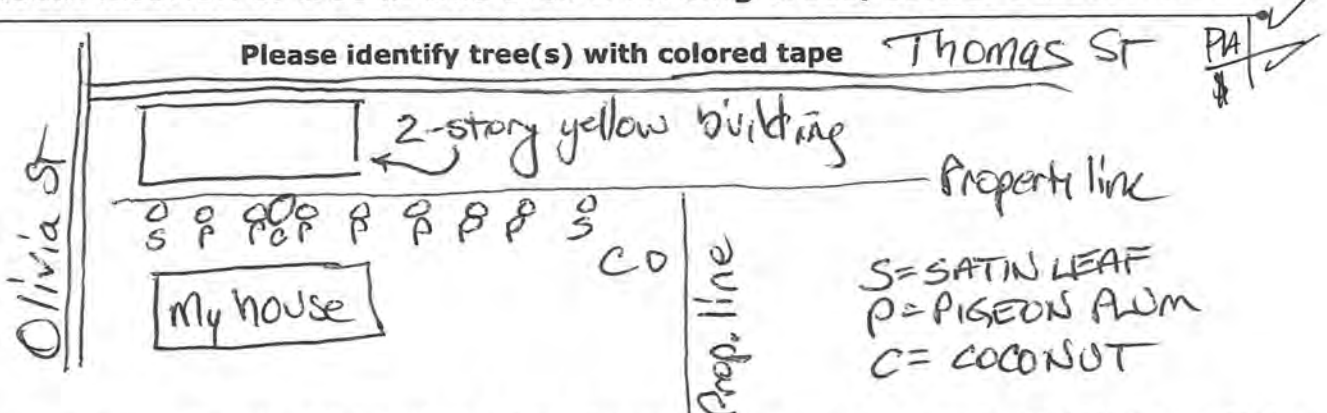
Please Clearly Print All Information unless indicated otherwise.

Tree Address 307 Olivia St, along West property line
Cross/Corner Street Thomas St.
List Tree Name(s) and Quantity 2 Satin leafs, 7 Pigeon Plums, 2 Coconuts
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
Additional Information and Explanation 1 SATIN LEAF STORM-DAMAGED BY ADJACENT Pigeon Plum DURING IRMA, PIGEON PLUMS THIN AND NO LONGER PROVIDING DESIRED SCREENING (pre choice of tree in 2012 because of shade and badly planted) ALSO DAMAGED BY IRMA. 2 COCONUTS DROPPING COCONUTS ON NEIGHBORS FRAGILE ROOF AND REQUIRING DIFFICULT AND COSTLY MAINTENANCE
Property Owner Name Steve Sagman
Property Owner eMail Address stevesagman@gmail.com
Property Owner Mailing Address 307 Olivia St
Property Owner Mailing City Key West **State** FL **Zip** 33040
Property Owner Phone Number (631) 682-5449
Property Owner Signature Steve W. Sagman
Representative Name Steve Sagman
Representative eMail Address stevesagman@gmail.com
Representative Mailing Address 307 Olivia
Representative Mailing City Key West **State** FL **Zip** 33040
Representative Phone Number (631) 682-5449

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. Please see attached info

Steve Sagman

307 Olivia St., Key West, FL 33040 | 631-682-5449 | stevesagman@gmail.com

Objective

To screen the adjacent two-story yellow building for privacy and aesthetics.

Reason for requesting tree removal

Previous landscaper planted a row of Pigeon Plums for screening. They were the wrong choice for the space, which is mostly shaded by the adjacent building. They've done poorly, thinned badly, and they're growing only at the very top where they do get sun. I've tried pruning and fertilizing, but neither have helped. And Irma thinned them badly.

Also, Irma knocked over the first Pigeon Plum, damaging both itself and the tree in front.

Proposed solution

Remove the row of trees and replace with a mix of Thatch Palm, Crabwood, Red Berry Stopper (endangered species), White Stopper, and Myrtle of the River.

Also remove two Coconut Palms, which are too large and dropping damaging debris on the neighbor's rubber membrane roofing.

Existing trees will either be preserved and replanted by the tree specialist or cut down altogether, depending on the tree specialist's recommendation and capabilities.

Landscape Designer

Andre Joris

Tree Specialist

Just Keys Trees, Inc.

Location

