

MEMORANDUM FOR THE FILE

DATE: March 25, 2013

RE: 1423 Atlantic Blvd ROW

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

The City is requesting Tree Commission permission for the following:

1. Relocate 11 Thatch palms to City of Key West property.



2. Remove:

- A. 1 Silver Buttonwood Tree (*Conocarpus erectus*)



View of buttonwood and
Thespesia trees.

Diameter: three trunks total = 26 "dbh

Location: 80%
Species: 100% (on protected tree list)
Condition: 20% (very poor, diseased, with rot)
Total Average Value = 63%

Value x Diameter = **16" replacement caliper (dbh) inches**



Closer view of
buttonwood and
Thespesia trees.

B. Remove one Gumbo Limbo (*Bursera simaruba*)



Young gumbo limbo
with Washingtonian
palm trunk behind.

Diameter: 1"

Location: 80%
Species: 100% (on protected tree list)
Condition: 60% (has been cut near base)
Total Average Value = 80%
Value x Diameter = **0.8 replacement caliper (dbh) inches**

C. Blolly Trees (*Guapira discolor*)



Looking at blolly trees.
Spanish lime tree is to the
right.



There are several actual blolly trees involving 7 trunks.

Diameter: 22" dbh total
Location: 80%
Species: 100% (on protected tree list)
Condition: 70%
Total Average Value = 83%
Value x Diameter = **18 replacement caliper (dbh) inches**

Recommendation: Approve the transplantation of 11 Thatch palms to City of Key West property. Approve the removal of 1 silver buttonwood tree, 1 gumbo limbo tree, and several blolly trees to be replaced with 34 caliper inches of F1 #1 native plants.

NOTE: The Spanish Lime tree will remain in place and the soils leveled out around the tree.



AGENDA ITEM #

SA permit 1 palm

City of Key West Tree Commission

Tree Permit Application

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

RE#: _____

Alt Key: _____

6320 TC
6339-Palm

Home/Property Owner: City of Key West Date: 3-11-13

Mailing Address: PO Box 1409 KW 33040

Owner Signature: E. David Fernandez Owner Ph#: 305 809-3879

Represented by: Karen Dellavia Rep. Ph#: 305 809 3768

Represented by mailing address: same

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.

ROW Letter of Representation ()

Tree(s) Address: 1423 Atlantic Blvd Cross/Corner Street: Leah St

Common Name(s): see attached Scientific Name(s): _____

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:

Homeowner is having issues with homeless people living in overgrown area. Wants the city to clean up the ROW. She is also concerned about large trees impacting her house during a storm.

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 305-809-3723. If this process requires blocking of a city right-of-way, a separate ROW Permit is required. Please contact Diane Nicklaus 305-809-3951.

<<<<< 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 _____

Circumference _____ ÷ 3.14 = diameter _____

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:

