

MEMORANDUM FOR THE FILE

DATE: February 21, 2013

RE: 808 Shavers Lane (permit application # 6297-E)

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

An application was received for the removal of **(3) Buttonwood trees**. A site inspection was done on May 20, 2013 and documented the following:

Tree Species: Green Buttowood (*Conocarpus erectus*)



Photo taken from inside the armory garden.

Tree #1



Tree #2

Tree #3

Photo:
Street
View



Tree #1.



Diameter: 9"

Location: 30% (utility lines, water lines)

Species: 100% (on protected tree list)

Condition: 50% (fair)

Total Average Value = 60%

Value x Diameter = **5 replacement caliper (dbh) inches**

Tree #1:



Tree #2.



Tree #2: Diameter: 4.5"

Location: 30% (water main issues,)

Species: 100% (on protected tree list)

Condition: 60% (fair)

Total Average Value = 60 %

Value x Diameter = **3 replacement caliper (dbh) inches**



Tree #3.



Diameter: 7 ”

Location: 30% (sewer main and utility lines)

Species: 100% (on protected tree list)

Condition: 50% (fair)

Total Average Value = 60%

Value x Diameter = **4 replacement caliper (dbh) inches**



Recommendation: Recommend the approval of the removal of three green buttonwood trees with a total replacement of 12 caliper inches.



6395

City of Key West Tree Commission

Tree Permit Application

PO Box 1429
Key West FL 33040
Phone 305-804-5784
Fax 305-809-3978

Home/Property Owner State of Florida: 1/7/13
Mailing Address 510 Greene Street, Old City Hall
Owner Signature Diane Silva Owner Phone (305) 304-1453
Represented by Diane Silva Rep. Phone (305) 304-1453
Represented by mailing address 510 Greene St. Key West, FL 33040

TC
June 2013
KKS
3-buttonwood trees

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 600 White St Cross Street Southside St

600 White St

Common Name(s) Buttonwoods Scientific Name(s)

Species Type(s) (check all that apply): Palm Flowering Fruiting Shrub

Reason(s) for Application (check all that apply):
 REMOVE TRANSLANT REGULAR MAINTENANCE
 Tree Health New Legislation Branch Removal
 Safety Storm Protection Crown Clearing/Thinning
 Other: Explain Other: Explain Crown Removal

Reason(s) for request

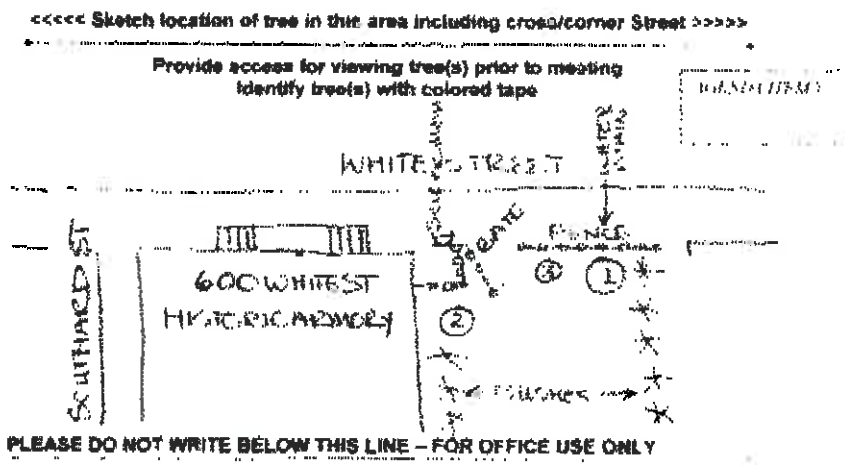
removal of 3 buttonwoods - planted in 2007
#1 was planted as water palm, desirable due to its
#2 & 3 as planted directly adjacent to sewer line
landscaper to have a picture
REPLACEMENT REQUIRED (see 2012 Tree Ordinance) - If a tree is removed, a replacement
Replacement plant material must be Florida Grade #1. Replacement of a palm with a native tree 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 305-804-5784.

Key Code SEPT 2012

Date 1/7/13

#1 neighboring property owner has requested for its removal, concerning utility property

Remove 3 buttonwoods.



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

Tree Species _____

Crown/Canopy _____ + 1.14 = diameter _____

Location _____ % Species _____ % Location _____ % 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 _____

Lauren McAloon
TSKW Facilities
lauren@tskw.org
305-394-5339
http://www.tskw.org

Location	Species	Condition	Value Total	Replacement Inches
#1	9 dbh utility lines water main	100% SD	60 = 5"	
#2	4.5 dbh water main	Fair SD	60 = 3"	
#3	7 dbh sewer main	SD Fair	60 = 4"	
			total: 12"	

Historic Armory
600 White St
Key West, FL

TREE #1
planted 2006/7
on top of water main (2 ruptures)
enroaching on neighboring property

TREE #3
planted 2006/7
adjacent to water mains

TREE #2
planted 2006/7
possibly on top of or adjacent to
sewer main

Water Main

Sewer Main

