

Staff Report

MEMORANDUM

DATE: February 6, 2014

RE: Glenn Archer City Hall Staff Report-Landscape Plan

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

1. REMOVAL:

DICOT TREES

(Total of 112.30 caliper inches of FL#1 native dicot replacement trees required)

#1 Royal Poinciana	9"
#5 Bottlebush	3.4"
#6 Bottlebush	3.4"
#14 Sea Grape	3.8"
#18 Royal Poinciana	15.8"
#19 Gumbo Limbo	6.3"
#46 Royal Poinciana	17.5"
#47 Sandbox	11"
#48 Sandbox	7.3"
#50 Sandbox	12"
#53 Jamaica Dogwood	7.5"
#56 Silver Buttonwood	6.4"
#56a Cassia	5.6"
#59 Cassia	3.3"

PALM TREES

(Total of 14 native palm replacement trees required)

#2 Queen Palm
#3 Queen Palm
#4 Alexander Palm
#7 Alexander Palm
#8 Queen Palm
#9 Queen Palm
#10 Alexander Palm
#16 Alexander Palm
#16a Alexander Palm
#16b Alexander Palm
#45a Alexander Palm
#54 Alexander Palm
#55 Alexander Palm
#61 Sabal Palm

2. TRANSPLANT (Total of 13 palms to be transplanted)

#14a Thatch Palm	#38 Coconut Palm
#20 Sabal Palm	#39 Coconut Palm
#21 Sabal Palm	#42 Sabal Palm
#22 Sabal Palm	#42a Sabal Palm
#23 Sabal Palm	#43 Sabal Palm
#24 Sabal Palm	#44 Sabal Palm
#37 Coconut Palm	

3. NPR

#9a Queen Palm	#27 Schefflera/Umbrella Tree
#15 Alexander Palm	#56b Red Cedar
#16c Alexander Palm	#56c Red Cedar
#16d Alexander Palm	#60 Red Cedar

4. REMAIN (Total of 21 trees remaining on and around property)

#11 Mahogany	#34 Sabal Palm
#12 Sabal Palm	#35 Sabal Palm
#17 Gumbo Limbo	#36 Sabal Palm
#25 Sabal Palm	#40 Sabal Palm
#26 Sabal Palm	#41 Sabal Palm
#28 Sabal Palm	#45 Strangler Fig
#29 Sabal Palm	#49 Sandbox
#30 Sabal Palm	#52 Jamaica Dogwood
#31 Sabal Palm	#57 Lignum vitae
#32 Sabal Palm	#58 Lignum vitae
#33 Sabal Palm	

COMMENTS REGARDING LANDSCAPE PLAN: All of the development plans need to make sure and accurately identify the locations of the trees to remain on site. Landscape and architect plan need to be synched on survey.

Urban Forester would like to continue to coordinate actual plant lists and the locations of the plants to be planted where. Ideally, a Royal Poinciana should be planted near the corner of White and Seminary to replace the Royal Poinciana being removed. Trees being relocated need to be identified as being transplanted on-site or off-site.

Prior to submittal of final landscape plan for approval by the Tree Commission, a more detailed plan regarding the plants and their locations will be needed. Also, the Planning Department has numerous questions regarding landscape buffering, including buffer widths and the number of required plant units. Prior to submittal for final landscape plan approval, all questions regarding landscaping and irrigation from the Planning Department need to be resolved.

The relocation of the memorial butterfly garden must be coordinated with the Butler Family. The memorial stone must be placed in a safe place and protected during construction activities.

RECOMMEND: Approval of Conceptual Landscape Plan with Conditions-continue to clarify the plant list and the plant locations with the urban forester.

Application



AGENDA ITEM #
6722

City of Key West Tree Commission

Tree Permit Application

Landscape Plan

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

Home/Property Owner: City of Key West c/o Bender & Associates Date: January 21, 2014

Mailing Address: 3132 Flagler Avenue

Owner Signature: [Signature] Owner Ph#: ()

Represented by: Keith Oropeza, E Sciences Inc. Rep. Ph#: (407) 481-9006

Represented by mailing address: 34 E. Pine Street, Orlando, FL 32801

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.

1300 White St Letter of Representation

Tree(s) Address: 1300 4302 White Street Cross/Corner Street: United Street

Common Name(s): _____ 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:

The removals are part of the renovation and restoration of this property for Key West City Hall.

A number of the trees represent a public safety hazard or are plant in the an inappropriate location.

A plan is attached that represents all removals and a conceptual replanting plan.

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.



THE CITY OF KEY WEST
TREE COMMISSION

Post Office Box 1409, Key West, FL 33041-1409 (305) 809-3764

AUTHORIZATION LETTER

City of Key West
PO Box 1409
Key West, FL 33041
Print clearly, name, address

Dear Tree Commissioners:

This letter is authorization and confirmation that I, City of Key West,
(owner name, print)

have retained Bender + Associates, 410 Angela St. Key West, FL
(represent tative name, address and phone number, print) 33040

to represent me in the matter of obtaining a permit from the City of Key West Tree Commission for my
property at: 1300 White St, Key West City Hall property
(tree address, print)

You may contact me at _____ . Thank you.
(telephone number)

Signature [Handwritten Signature]
Date 1/22/14



THE CITY OF KEY WEST
TREE COMMISSION

City Office: Box 1094, Fort Street, FL 33041-1094 (305) 857-7111

AUTHORIZATION LETTER

Bert L. Bender

Bender & Associates

410 Angela Street, Key West, FL 33040

Print clearly, name, address

Dear Tree Commissioners:

This letter is authorization and confirmation that I, Bert Bender of Bender Associates,
(owner name, print)

have retained Keith Oropeza, ASLA, RLA 34 E. Pine Street, Orlando, FL 32801
(representative name, address and phone number, print)

to represent me in the matter of obtaining a permit from the City of Key West Tree Commission for my
property at: 1302 White Street, Key West City Hall Property
(tree address, print)

You may contact me at 305 296 1347. Thank you.
(telephone number)


Signature

January 21, 2014

Date