

STAFF REPORT

DATE: April 23, 2014

RE: 306 Olivia Street ROW (permit application # 6843)

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

An application was received for the removal of **(1) Chinaberry tree**. A site inspection was done on April 17, 2014 and documented the following:

Tree Species: Chinaberry (*Melia azedarach*)



Chinaberry tree

Diameter: 16"

Location: 40% (close to power pole and interfering with lights/safety, impacting fence)

Species: 50% (not on protected tree list or not protected tree list)

Condition: 50% (fair to poor)

Total Average Value = 46%

Value x Diameter = **7 replacement caliper inches**







NOTE: The City of Key West was contacted by the Bahama Village Task Force, a group of concerned citizens, to help improve lighting within the Bahama Village area. This street light was noted by engineering and the urban forester as being impacted by the tree. The tree is growing immediately next to the power pole and is a safety issue. The homeowner at 306 Olivia also requested that the tree be removed due to the impacts to her fence and property.

Recommendations: Recommend approval of the removal of (1) Chinabery tree located at 306 Olivia Street, to be replaced with 7 caliper inches of FL#1 native dicot or fruit trees on city property in the Bahama Village area.

Application



6843

Tree Permit Application

Date: 4.11.14

Please Clearly Print All Information unless indicated otherwise.

Tree Address 306 Olivia Row
Cross/Corner Street Emma
List Tree Name(s) and Quantity 1- Chinaberry tree
Species Type(s) check all that apply () Palm () Flowering () Fruit (X) 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 tree growing into utility lines and blocking street lights. Homeowner would like tree removed - future impact to fence. due to tree structure - trimming not an option

Property Owner Name City of Key West
Property Owner eMail Address _____
Property Owner Mailing Address PO Box 1409
Property Owner Mailing City Key West **State** FL **Zip** 33042
Property Owner Phone Number (305) 809 - 3879
Property Owner Signature [Signature]

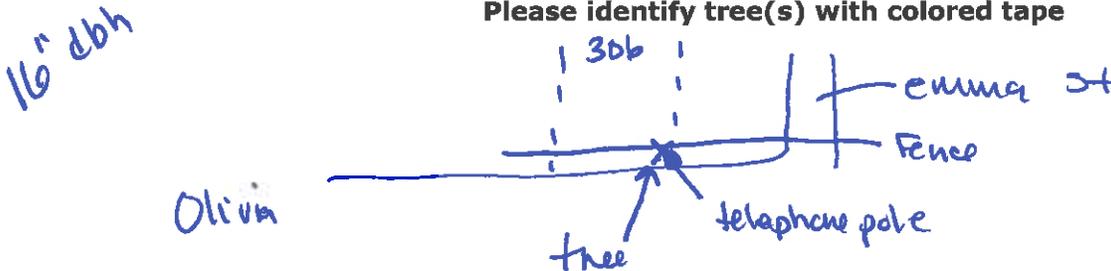
Representative Name Karen Dellavia
Representative eMail Address _____
Representative Mailing Address _____
Representative Mailing City _____ **State** _____ **Zip** _____
Representative Phone Number (_____) _____ - _____

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 >>>>>

Please identify tree(s) with colored tape



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

Jim Bouguet
report

Streetlight Lighting Report

Olivia Street (100 through 300 Blocks)

General Conditions:

Date/Time: 9 April 2014 @ 10pm

Weather: Partly Cloudy/breezy

Sunset: 7:46pm

Moon phase: Quarter moon (not observed)

Inspector: Birchard Ohlinger, P.E.

Observations:

Olivia Street was walked on the subject date and the following was noted.

- That all street lights are functioning
- That general lighting levels are typical for the city
- That street intersections appeared to have adequate lighting
- That some lights were partially obscured by trees and light levels could be raised by trimming.

Street Light Inspection Report

Block	Pole #	Operating	Obscured	Tree Ownship	Address	
100	B20-2	Yes	No			
100	B20-3	Yes	No			
100	B20-4	Yes	Yes			
200	B21-1	Yes	Yes	City	204 Olivia	Two Palm trees are in the City R/w (minor trimming)
				Private	206 Olivia	Frangepanni (minor trimming)
200	B21-2	Yes	No			
200	B21-3	Yes	No			
200	B21-4	Yes	Yes	Private	225 Olivia	Large Poinciana Tree (major tirmming)
300	B22-1	Yes	No			
300	B22-2	Yes	Yes	City	306 Olivia	Tree obsuring light
300	B22-3	Yes	No			
300	B22-7	Yes	No			

remove



Chinaberry tree





