STAFF REPORT

DATE: April 29, 2015

RE: 1430 Tropical St/Von Phister ROW (permit application #7398)

Karen DeMaria, Urban Forestry Manager, FROM:

City of Key West

An application was received for the removal of (1) Strangler Fig tree. A site inspection was done on April 27, 2015 and documented the following:

Tree Species: Strangler Fig (Ficus aurea)









Diameter: 114"

Location: 30% (utility lines, canopy over private property-pool and deck)

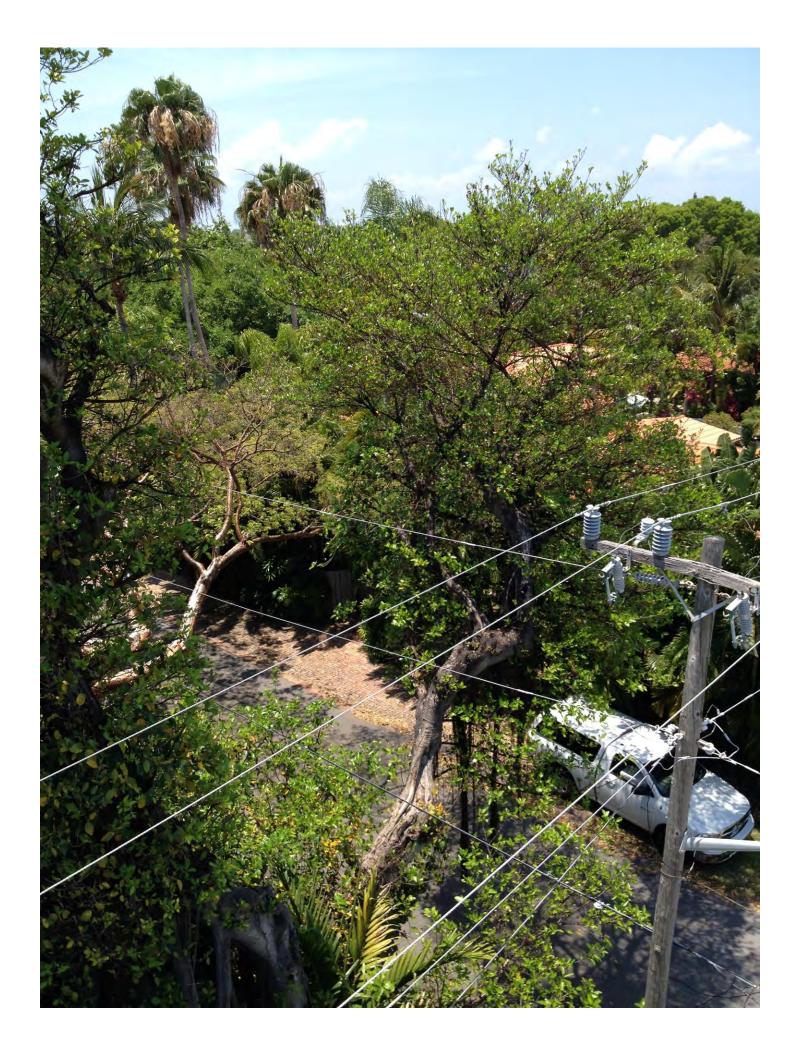
Species: 100% (on protected tree list)

Condition: 20% (major decay in large limbs)

Total Average Value = 50%

Value x Diameter = 57 replacement caliper inches

Recommendations: Recommend approval of the removal of (1) Strangler Fig tree located at 1430 Tropical St /Von Phister ROW, to be replaced with 57 caliper inches of FL#1 native dicot or fruit trees on City property.









Karen DeMaria

From: cynthia domenech-coogle <cynthiasbluepalms@gmail.com>

Sent: Tuesday, April 28, 2015 11:50 AM

To: Karen DeMaria; Paul Hayes; John Snell; Nicholas Downs **Subject:** 1430 Tropical City Ficus tree photos on Von Phister

Attachments: IMG_5577.JPG; IMG_5590.JPG; IMG_5594.JPG; IMG_5599.JPG; IMG_5600.JPG

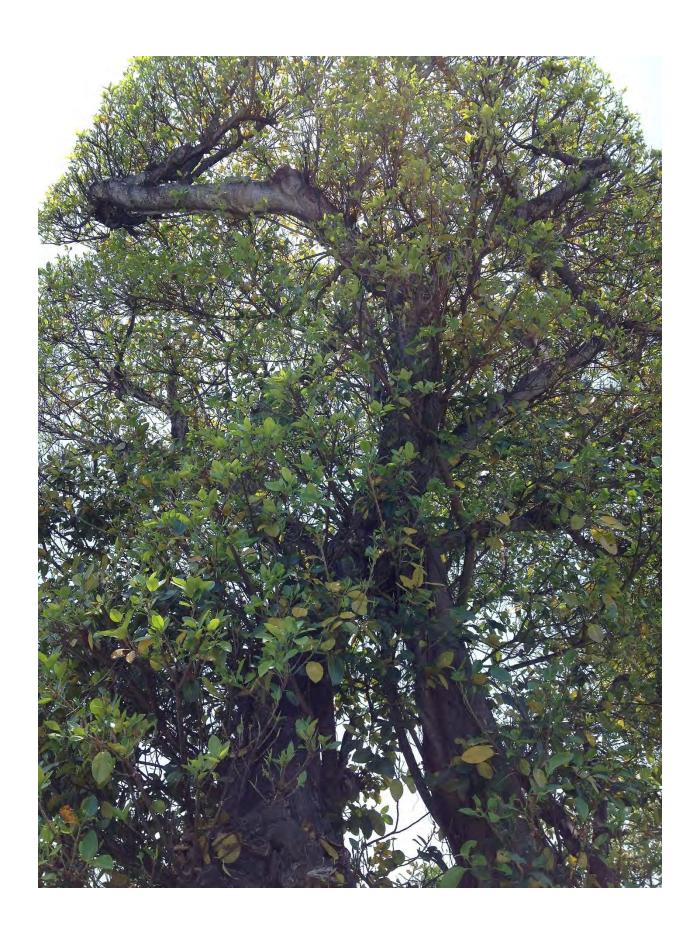
Hi Karen.

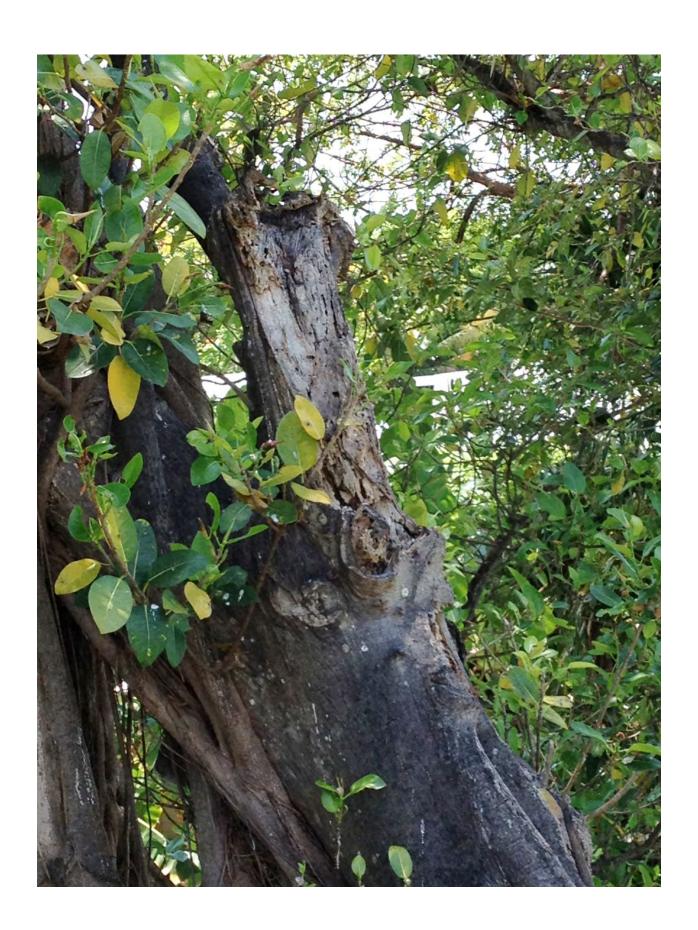
Thank you for meeting me at 1430 Tropical yesterday to view the city's ficus tree growing at the southwest corner of Von Phister Street. My initial concern is now greatly enhanced as a result of aerial photos taken yesterday.

There will be many photos depicting damage and decay as a result of sun scald over a period of many years but most likely recently occurring since the 2 years of multiple storms and hurricanes of 2004 and 2005 and the repeated foliage removal from utility line clearance. The tree is **very** top heavy due to repeated utility line clearance and topping. The areas of sever sun scald are decayed to the point of imminent breakage. Following are photos in order of ficus tree damage. Main branches are in order from 1 through 4. Limbs 1,2, and 3 are on the south side of utility lines and over target structures and pool where persons congregate with limb 4 over street where pedestrians and vehicles pass. 1 is easternmost limb, 2 is center limb, 3 is westernmost limb and 4 is northern limb over street. It is my opinion that this tree remains barely intact solely from the aerial roots in contact with the ground. **Therefore, it is my professional opinion that this herein described tree should be immediately removed.**

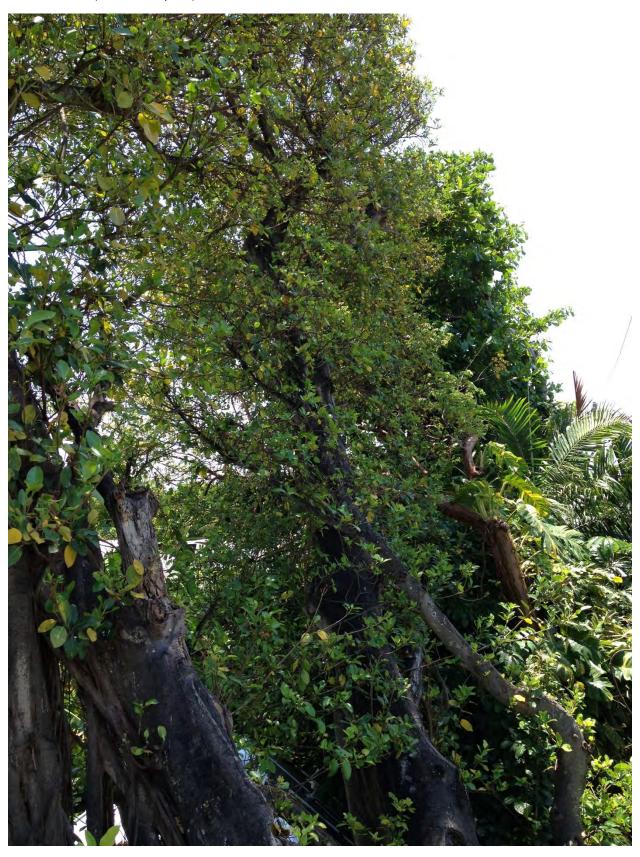
There will be several emails of photos to include an over-all look of tree and each limb depicting damage. These attached photos are general over-all photos depicting tree and close proximity to utility lines. Thank you for your immediate attention into this matter.

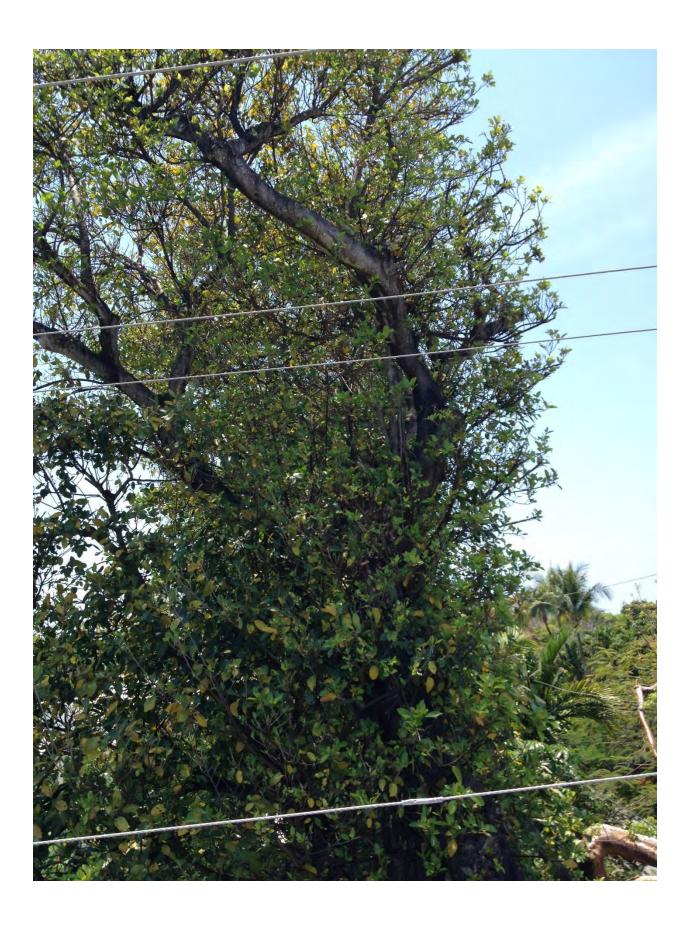
Cynthia Domenech-Coogle, ISA Certified Arborist #FL 0277 Cynthia's Blue Palms, LLC 1006 16 Terrace Key West, FL 33040 305/747-2142

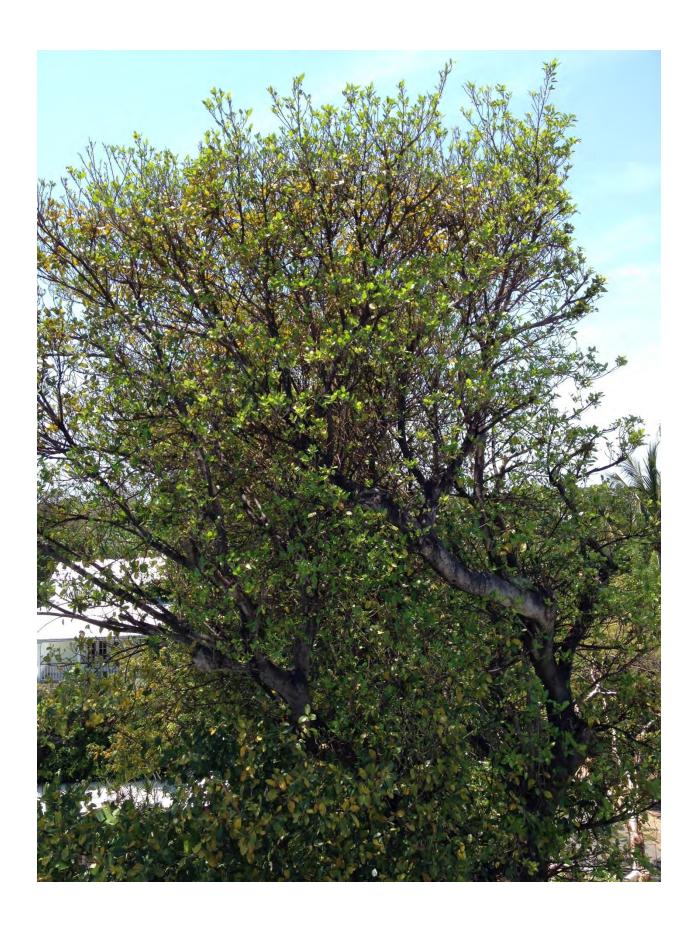


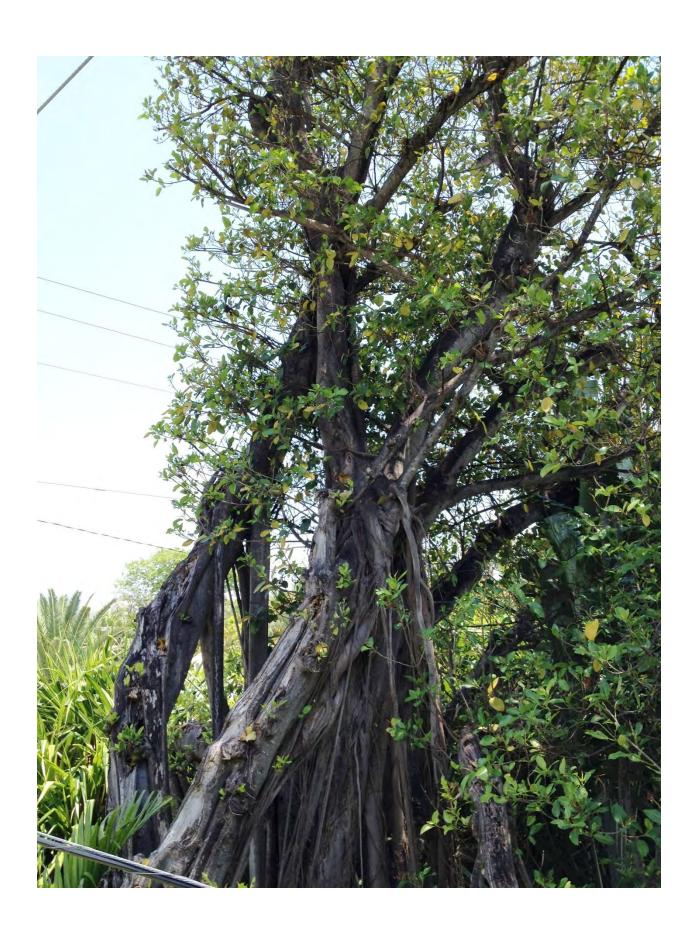


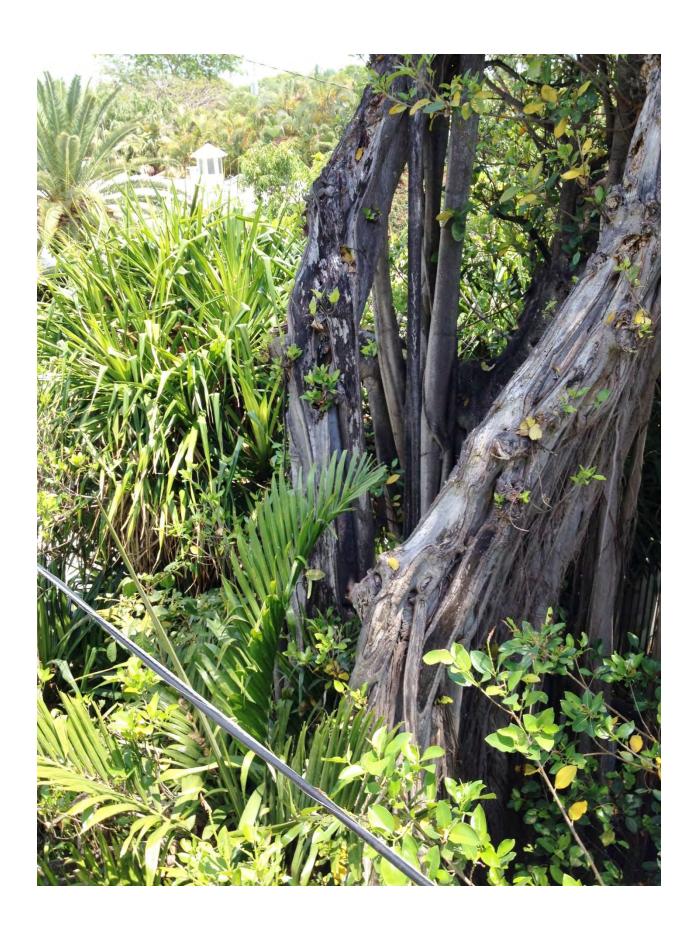
Limbs 1 and 2 (toward Tropical)







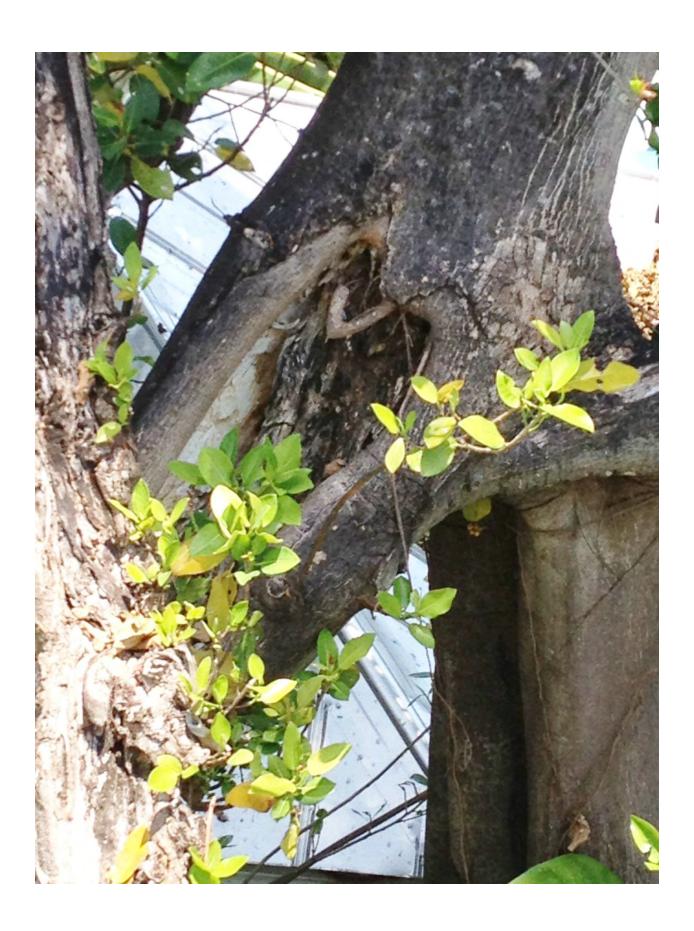




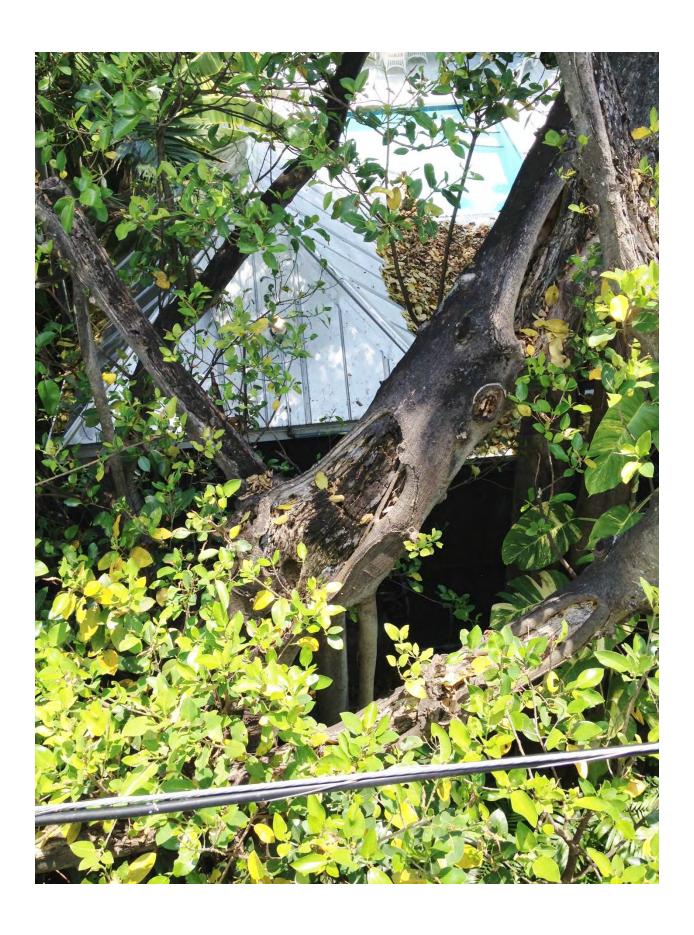
Limb 3 (over private property and structures)

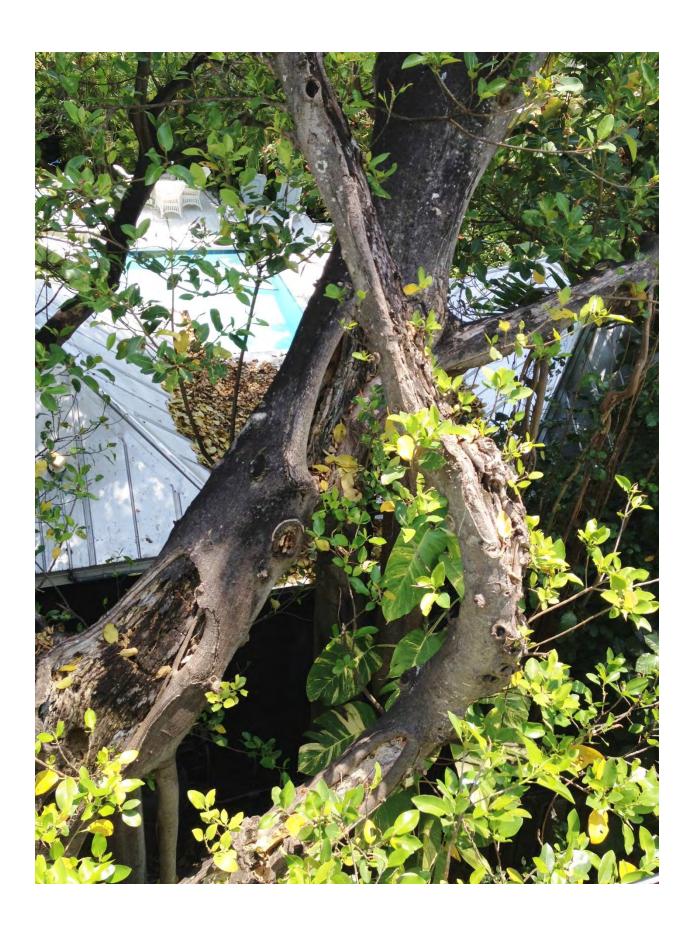










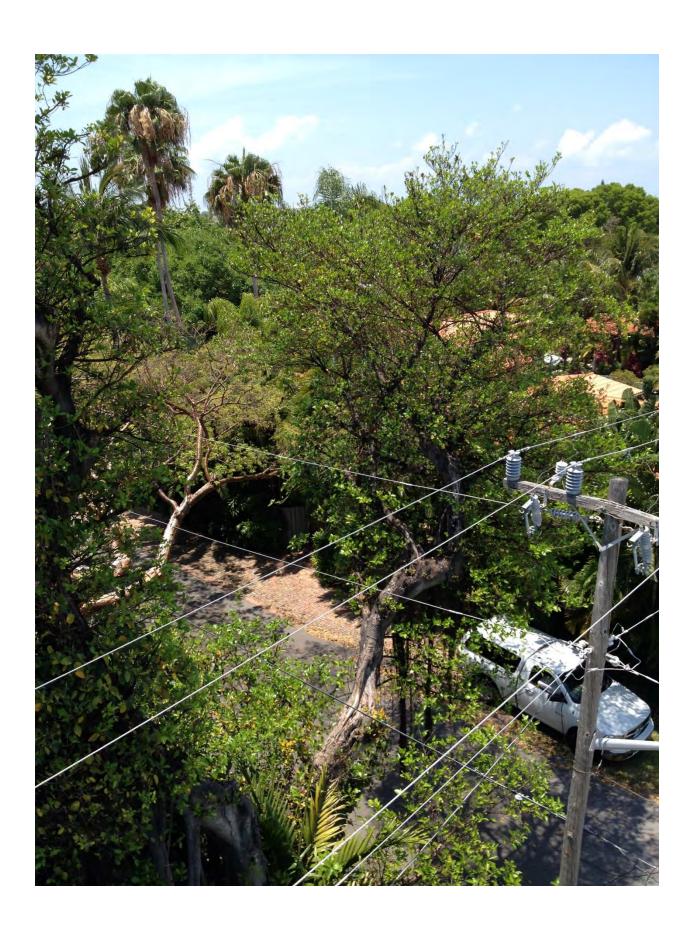


Limb 4 (over Von Phister)

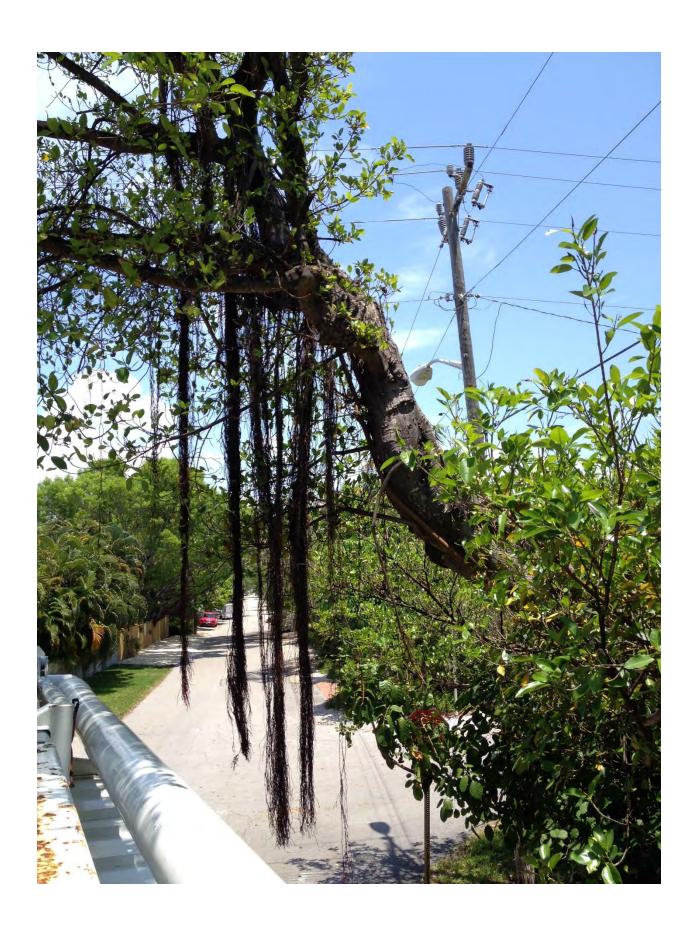












Application



Tree Permit Application
Emergency - add to expenda Date: 4.27.15
Please Clearly Print All Information unless indicated otherwise.
Tree Address 1430 Trapical St / Van Phister Raw Cross/Corner Street
List Tree Name(s) and Quantity 1- Strangler Fig
Species Type(s) check all that apply () Palm () Flowering () Fruit () Shade () Unsure
Reason(s) for Application:
REMOVE N Tree Health N Safety () Other/Explain below
() TRANSPLANT () New Location () Same Property () Other/Explain below
() HEAVY MAINTENANCE () Branch Removal () Crown Cleaning/Thinning () Crown Reduction
Other/Explain tree has been severly trimmed into a V shape by
Utility Crews - long heavy canopy trunks are full of
Reason for Request decay, 3 of those trucks are growing over private
property with a pool and deck - safety concern.
Property Owner Name <u>City of Kuy West</u>
Property Owner eMail Address Property Owner Mailing Address Property Owner Mailing Address
Property Owner Mailing City Property Owner Mailing City State Z Zip 33041
Property Owner Phone Number ()
Property Owner Signature
Representative Name Karen Amonia
Representative eMail Address
Representative Mailing Address
Representative Mailing City State Zip
Representative Phone Number (305) 801 - 3768
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
1430 (2) Trapical Trapical
+ Nick Dams have bolk
1430 (15 inspected tree and documented
do more in compar. They will
Tropical provide info fer file.
provide the let the.
(lea)

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

Updated: 02/22/2014

