# **STAFF REPORT**

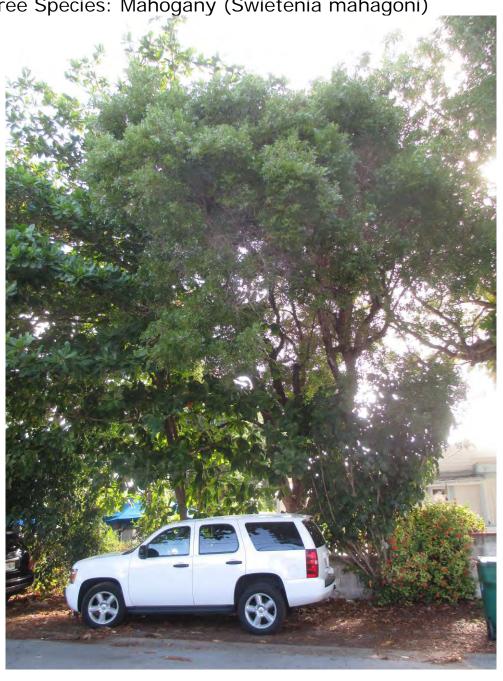
DATE: August 19, 2015

3401 Eagle Avenue (permit application # T15-7524) RE:

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

An application was received for the removal of (1) Mahogany tree. A site inspection was done on August 7, 2015 and documented the following:

1. Tree Species: Mahogany (Swietenia mahagoni)









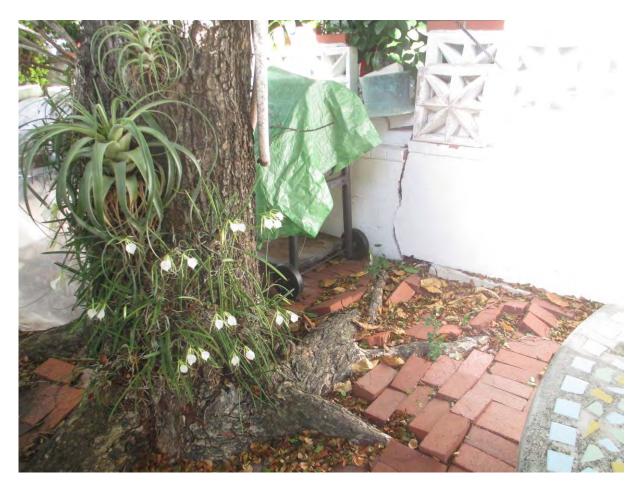
















Diameter: 25"

Location: 30% (roots impacting house foundation)

Species: 100% (on protected tree list)

Condition: 50% (fair to poor-triple trunks, lots of decay in canopy, tree

competing with adjacent large mahogany)

Total Average Value = 60%

Value x Diameter = 15 replacement caliper inches

Note: There is another large mahogany immediately adjacent to this tree that will be heavily maintenance trimmed (T15-7525).

Recommendation: Recommend approval of the removal of one (1) Mahogany tree at 3401 Eagle Avenue to be replaced with 15 caliper inches of dicot or fruit trees from approved list, FL#1, to be planted onsite.



Mahogany tree #2-to be removed

Mahogany tree #1-to be heavily maintenance trimmed

# Application

# **Tree Permit Application**

7524 Date: 7/20/15

Please Clearly Print All Information unless indicated otherwise.
Tree Address  Cross/Corner Street  List Tree Name(s) and Quantity  Species Type(s) check all that apply  () Palm () Flowering () Fruit (X) Shade () Unsure  Reason(s) for Application:  () REMOVE () Tree Health (X) Safety () Other/Explain below  () TRANSPLANT () New Location () Same Property () Other/Explain below
HEAVY MAINTENANCE ( ) Branch Removal (X) Crown Cleaning/Thinning ( ) Crown Reduction
Additional 1 st of the two trees is damaging toundation Information of home with roots and has caused Several Repair and Explanation the Second tree requires foot Phuning and Canage balances to Avoid Future damage to hom Property Owner Name CARL & MARCIA DAVIS Property Owner eMail Address davismancia 60 @ vahou.com
Property Owner Mailing Address Property Owner Mailing City Property Owner Phone Number Property Owner Signature    Carl Bails   Marca Owner Owne
Representative Name Representative eMail Address Representative Mailing Address Representative Mailing City 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 (   **Cole **Shade Tree Services a 4 Ahoo. Com **Dox 1341 **State Fi. Zip 33641 **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 (  **Cole **Adde Tree Services a 4 Ahoo. Com **Dox 1341 **Indiana City **Representative Mailing City **Representative Phone Number*  **Commission meeting or picking up an issued Tree Permit.  Tree Representation Authorization form attached (  **Commission meeting or picking up an issued Tree Permit.  Tree Representation Authorization form attached (  **Commission meeting or picking up an issued Tree Permit.  **Tree Representation Authorization form attached (  **Commission meeting or picking up an issued Tree Permit.  **Tree Representation Authorization form attached (  **Commission meeting or picking up an issued Tree Permit.  **Tree Representation Authorization form attached (  **Commission meeting or picking up an issued Tree Permit.  **Tree Representation Authorization form attached (  **Commission meeting or picking up an issued Tree Permit.  **Tree Representation Authorization form attached (  **Commission meeting or picking up an issued Tree Permit.  **Tree Representation Authorization form attached (  **Commission meeting or picking up an issued Tree Permit.  **Tree Representation Authorization form attached (  **Tree Representat
Tree to be Removed  Please identify tree(s) with colored tape  8-7-15
Tree to be 0 3401 79" circ 25don 25don

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



### **Tree Representation Authorization**

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Please Clearly Print All Information unless indicated otherwise.  Tree Address 3401 Eagle Ave Key West	
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My Commission Expires: 9128115

### Karen DeMaria

From:

John Cole <shadetreeservices@yahoo.com>

Sent:

Monday, July 27, 2015 12:42 PM

To:

Karen DeMaria

Subject:

Mahogany Trees Davis 3401 Eagle Ave

Attachments:

davis authorization letter.pdf; davis tree commision application.pdf; davis dama**ge** letter.pdf; davis tree pic 1.pdf; davis tree pic 2.pdf; davis tree pic 3.pdf; davis 4.pdf; davis

4.pdf; davis tree pic 5.pdf

Karen, Here is the information for the proposed removal of the northern most Mahogany tree and the pictures to support why including the letter from the homeowner stating the repairs done because of the root damage. And we are wanting to root prune the southern most Mahogany and do the recommended canopy pruning and balancing to try and preserve this large specimen. Please see attached.

Thank You Arborist H. John Cole 305-340-8094 John Cell Key West

shadetreeservices@yahoo.com

DATE:

JUNE 25, 2015

SUBJECT:

3401 EAGLE AVE

KEY WEST, FL 33040

DUE TO THE EVER-INCRESING SIZE OF THE TWO TREES ON THE 16TH STREET SIDE OF OUR HOUSE WE HAVE HAD TO DO REPAIRS TO THE OUTSIDE OF THE WOOD FRAME HOUSE BY REPLACING THE WOOD. THE ROOTS HAVE CAUSED OUR CEMENT WALL TO CRACK & SPLIT IN SEVERAL PLACES & BECOME UNEVEN MAKING IT DIFFICULT TO CLOSE GATE DOORS. THE ROOTS ARE TRAVELING ABOVE GROUND & ALSO CAUSING PROBLEMS WITH THE INSIDE OF THE HOUSE. WE HAVE ALSO REPLACED BACK FLOOR DUE TO WARPING. WE HAVE ALSO REDONE THE KITCHEN ALONG WITH NEW CABINETS. I BELIEVE IT IS ALSO THE CAUSE OF THE CRACKS IN OUR BACK PATIO.

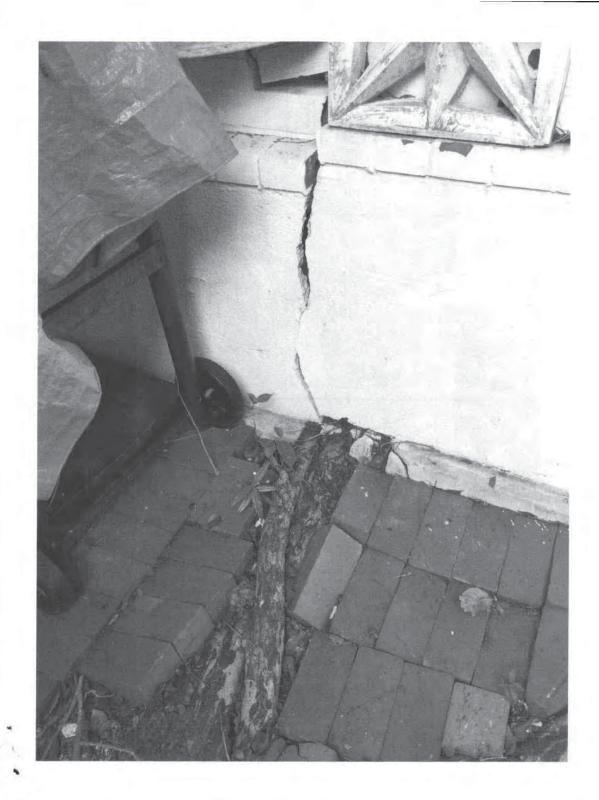
WE WOULD LIKE TO HAVE THESE TREES REMOVED & REPLANT SOMETHING ELSE IN THE YARD BEFORE THE CURRENT TREES CAUSE FURTHER DAMAGE.

CARL DAVIS

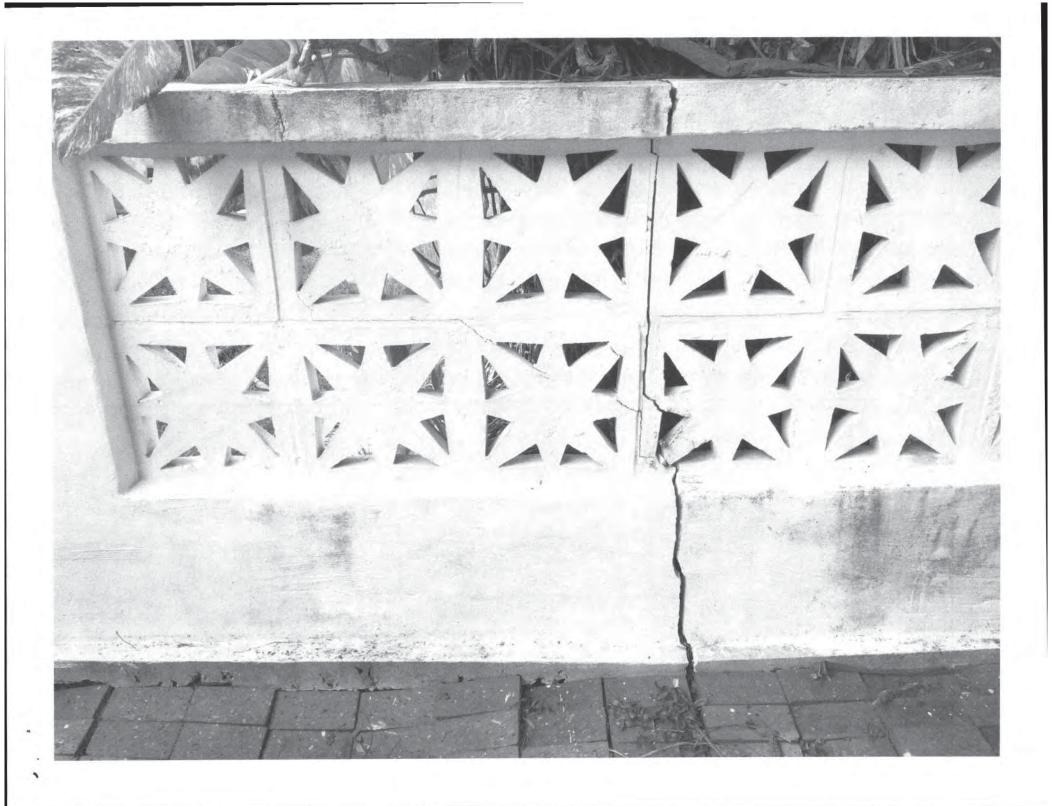
MARCIA DAVIS

3401 EAGKE AVE KEY WEST, FL 33040











Karen, I will be unable to attend tonight's Tree Commission meeting with regards to the Davis permit application for Tree Removal and Root Pruning plus Maintenance Pruning. Please accept my apologies and allow Carl Gilley to speak and represent this application in my absence...

Thank You

H. John Cole

State of Cour

County of Monroe-

Sworn to and subscribed before me this 16 of September 2015

Who is personally know to me or provided information

Notary

