#### **STAFF REPORT**

DATE: February 26, 2015

**RE:** 618 Free School Alley (permit application #7293)

FROM: Karen DeMaria, Urban Forestry Manager,

City of Key West

An application was received for the removal of (1) Gumbo Limbo tree and (3) Unidentified, non-native fruiting trees. A site inspection was done on February 23, 2015 and documented the following:

1. Tree Species: Gumbo Limbo (Bursea simarouba)









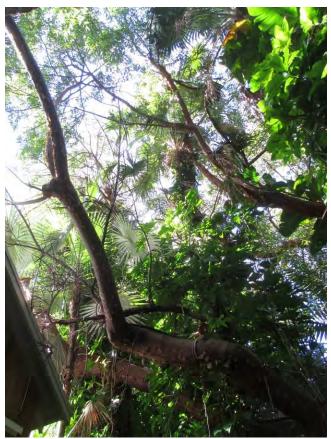














Diameter: 30.5" "
Location: 80%

Species: 100% (on protected tree list)

Condition: 30%

Total Average Value = 70%

Value x Diameter = **21.4 replacement caliper inches** 

## 2. Tree Species: Unidentified, Non-Native Fruiting Tree





Diameter: 13 " Location: 80%

Species: 50% (on protected tree list) Condition: 50%

Total Average Value = 60%

Value x Diameter = **7.8 replacement caliper inches** 

3. Tree Species: Unidentified, Non-Native Fruiting Tree



Diameter: 4.4 " Location: 80%

Species: 50% (on protected tree list)

Condition: 50%

Total Average Value = 60%

Value x Diameter = **2.6 replacement caliper inches** 

4. Tree Species: Unidentified, Non-Native Fruiting Tree



Diameter: 10.8 " Location: 80%

Species: 50% (on protected tree list)

Condition: 50%

Total Average Value = 60%

Value x Diameter = **6.4 replacement caliper inches** 

Close up photos of the leaves of trees 2, 3, and 4.





Regarding removal of the Gumbo Limbo tree-the alternative of heavy maintenance trimming to remove the portion of the trunk that is decayed, would create a lopsided tree with the weight toward the direction of the patio and house. The tree already is having some weight issues as indicated by the larger surface roots on the one side of the tree (opposite of the house) near the solution hole.

Recommendations: Recommend approval of the removal of (1) Gumbo Limbo tree and (3) Unidentified, Non-Native Fruiting tress located at 618 Free School Alley, to be replaced with 38.2 caliper inches of FL#1 native dicot or fruit trees.

# Application



# 7293

Page 1

### **Tree Permit Application**

Updated: 02/22/2014

Please Clearly Print All Information unless indicated otherwise. 518 Free School Tree Address **Cross/Corner Street** List Tree Name(s) and Quantity ( Species Type(s) check all that apply () Palm () Flowering () Fruit () 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 The Gumbo Limbe's main header Other/Explain Reason for Request healed The fruiting Property Owner Name Property Owner eMail Address **Property Owner Mailing Address Property Owner Mailing City** State Property Owner Phone Number **Property Owner Signature** Representative Name Representative eMail Address Representative Mailing Address Representative Mailing City State FL Representative Phone Number (305) 7 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.



7293

EXPIRES: September 7, 2018 Bonded Thru Budget Notary Services

## **Tree Representation Authorization**

Tree Representation Authorization owner is unable to attend or will have s	on meeting on the date when your request will be expedite the resolution of your application. This form must accompany the application if the property someone else pick up the Tree Permit once issued.
Please Clearly Print All Information unless indicated otherwise.	
Tree Address _	618 Free School Lane
Property Owner Name Property Owner eMail Address Property Owner Mailing Address Property Owner Mailing City Property Owner Phone Number ( Property Owner Signature	Misus Group Invastments LTD Keysk 8e (Wash, com Jac Amels St Key West State FL Zip 33040 305) 1723-4617
Representative Name Representative eMail Address Representative Mailing Address Representative Mailing City Representative Phone Number  Representative Phone Number  Representative Phone Number  Representative Phone Number	
I The Misno DBA Misno Group Invest, hearby authorize the above listed agent(s) to represent me in the matter of obtaining a Tree Permit from the City of Key West for my property at the tree address above listed. You may contact me at the telephone listed above is there is any questions or need access to my property.	
Property Owner Signature	Kell
The forgoing instrument was acknowledg	ged before me on this 17th day FORUAR 4 20
By (Print name of Affiant) KATE N	who is personally known to me or has as identification and who did take an oath.
NOTARY PUBLIC Sign Name:  Print Name:  Jun Many 2016	Notary Public - State of Florida (seal)

My Commission Expires: SEPTEMBER 7,2618