

STAFF REPORT

DATE: June 26, 2017

RE: **1210 Von Phister Street (permit application # T17-8525)**

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

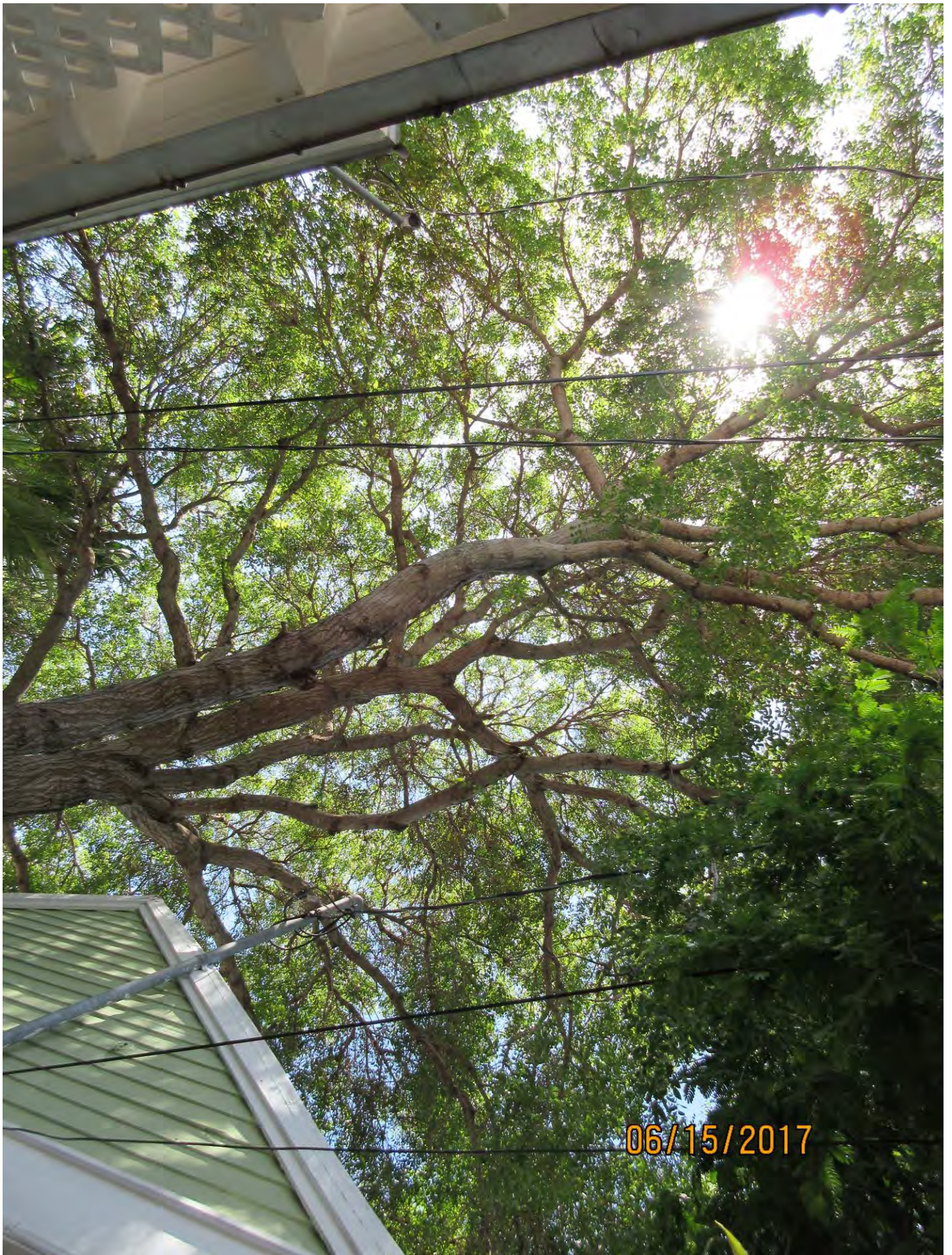
An application was received requesting the removal of **(1) Mahogany and (1) Shaving Brush tree**. A site inspection was done on June 15 and 22, 2017 and documented the following:

Tree Species: Mahogany (*Swietenia mahagoni*)









06/15/2017













Diameter: 21.9"

Location: 40% (foundation issues-roots disrupting water lines, canopy impacting utility lines and electrical feeder lines for two homes)

Species: 100% (on protected tree list)

Condition: 50% (fair, bark is peeling on one trunk indicating a health issue in that trunk)

Total Average Value = 63%

Value x Diameter = 13.7 replacement caliper inches

Tree Species: Shaving Brush (*Pseudobombax* sp.)





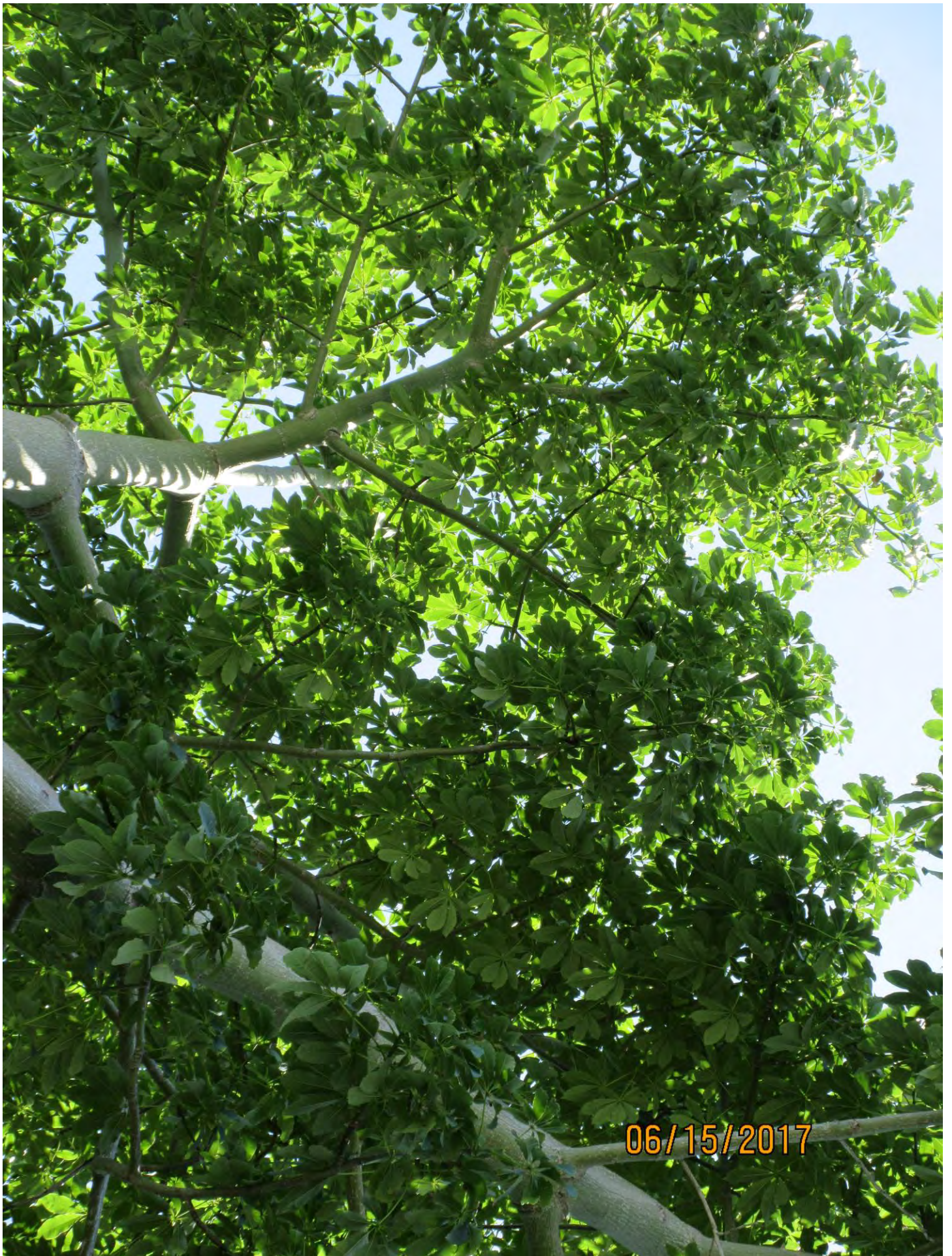


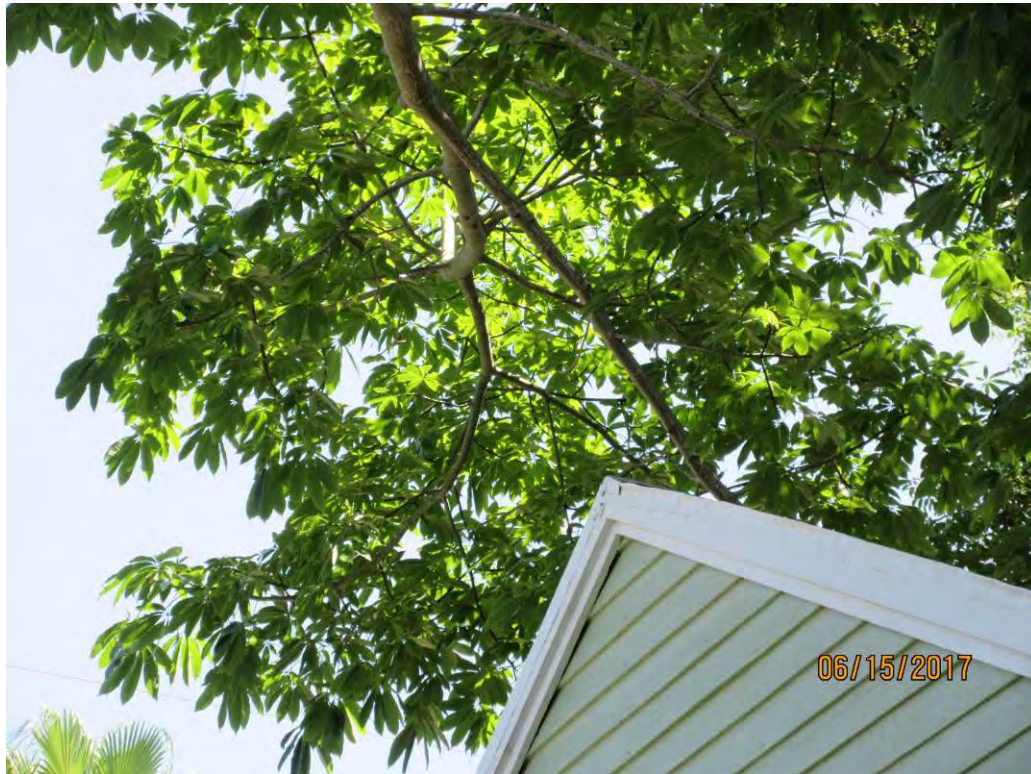






06/15/2017





Diameter: 26.7"

Location: 80%

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

Condition: 60% (fair, canopy one sided due to impacts from the canopies of adjacent trees removed next door in 2014, girth of tree has grown 5.7" in three years but no new lower lateral branches have formed)

Total Average Value = 63%

Value x Diameter = 16.8 replacement caliper inches

NOTES: A permit was issued in April 2014 to remove these two trees. Keys Energy at that time verbally recommended removal of the mahogany tree due to interference with the two electrical feeder lines. The permit expired and the homeowner at the time sold the property.

Not enough information is known about the effects of heavy maintenance trimming of the shaving brush tree to balance the canopy. The fact that no new lower branches have grown in 3 years indicates the tree would probably not regenerate any lower branches and the tree will continue to have a heavy top loaded canopy creating a possible safety issue.

Recommendation: Recommend approval of the removal of one (1) Mahogany tree and (1) Shaving Brush tree located at 1210 Von Phister, to be replaced with 30.5 caliper inches of dicot or fruit trees from the approved list, FL#1 to be planted on site.

Additional Information

MEMORANDUM FOR THE FILE

DATE: January 27, 2014

RE: 1210 Von Phister Street (permit application #6720)

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

An application was received for the removal of **(3) Mahogany trees and (1) Shaving Brush tree**. A site inspection was done on January 23, 2014 and documented the following:

1. Tree Species: Mahogany (Swietenia mahagoni)



Tree #1

Diameter: 4.4"

Location: 60% (under utility lines, street tree, impacted by coconut palm)

Species: 100% (on protected tree list)

Condition: 60% (fair health overall, poor canopy shape due to competition with other mahogany and coconut palm)

Total Average Value = 73%

Value x Diameter = **3 replacement caliper (dbh) inches**



2. Tree Species: Mahogany (Swietenia mahagoni)



Diameter: 7"

Location: 60% (under utility lines, street tree, impacted by coconut palm)

Species: 100% (on protected tree list)

Condition: 60% (fair health overall, poor canopy shape due to competition with other mahogany and coconut palm)

Total Average Value = 73%

Value x Diameter = **5 replacement caliper (dbh) inches**



3. Tree Species: Mahogany (*Swietenia mahagoni*)



Diameter: 19.7"

Location: 40% (foundation issues, canopy and roof issues, wrong tree, wrong place)

Species: 100% (on protected tree list)

Condition: 50% (fair, canopy structure favors one side, trunk and branch growth wild due to lack of proper maintenance during growth, large branch with health/stress issues)

Total Average Value = 63%

Value x Diameter = **12.4 replacement caliper (dbh) inches**











4. Tree Species: Shaving Brush (*Pseudobombax* sp.)



Diameter: 21"

Location: 80% (no utility line or foundation issues observed, only tall tree in immediate area now)

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

Condition: 60 % (fair, canopy one sided due to impacts from canopies of adjacent trees recently removed next door, some old injuries to trunk)

Total Average Value = 63%

Value x Diameter = **13 replacement caliper (dbh) inches**







Recommendation:

Tree #1 Replacements: 3" (remove-wrong tree, wrong place)

Tree #2 Replacements: 5" (remove-wrong tree, wrong place)

Tree #3 Replacements: 12.4" (remove due to root issues and some condition issues with canopy. Alternative could be to severe maintenance trim canopy to reduce root growth and to improve canopy structural issues.)

Tree #4 Replacements: 13" (remove-one sided. The alternative of trimming to see if tree will branch out does not seem practical and it is not known if it will work for this species.)

Total: 33.4 replacement caliper inches of FL#1 dicot or fruit trees.

Application



Access



Canopy-Removal

8525

Tree Permit Application

Date: April 28, 2017

Please Clearly Print All Information unless indicated otherwise.

Tree Address 1210 Von Phister
Cross/Corner Street White
List Tree Name(s) and Quantity (1) Mahogany (1) Silkfloss
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

Additional Information and Explanation Mahogany tree is lifting the foundation and is too large for the location. Keys Energy wants it removed. Silkfloss is one-sided with no where to cut back to and in danger of windshear.

Property Owner Name Charlotte Rearick
Property Owner eMail Address charrearick@gmail.com
Property Owner Mailing Address 7055 Misty Morning Ct.
Property Owner Mailing City Caledonia State Me Zip 49316
Property Owner Phone Number (616) 291-1652
Property Owner Signature Charlotte Rearick

Representative Name Tree Man- Sean Creedon
Representative eMail Address keystreet@gmail.com
Representative Mailing Address 10 Roosevelt St.
Representative Mailing City Big Pine Key State FL Zip 33043
Representative Phone Number (305) 908-8448

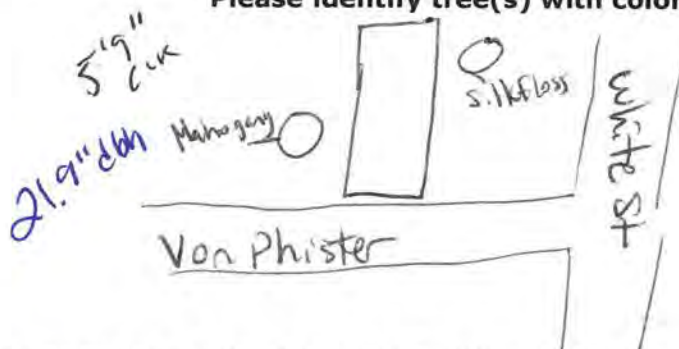
NOTE: A Tree Representation Authorization form must accompany this application if someone other than the owner will be representing the owner at a Tree Commission meeting or picking up an issued Tree Permit.

Tree Representation Authorization form attached ☐

<<<<< Sketch location of tree in this area including cross/corner Street >>>>>

Please identify tree(s) with colored tape

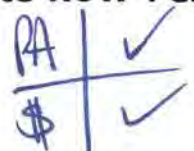
Need access to Mahogany



7' circ
26-7"

call Mick Christensen
for access
305 407 7277

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





Tree Representation Authorization

Date: April 28, 2017

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. This Tree Representation Authorization form must accompany the application if the property owner is unable to attend or will have someone else pick up the Tree Permit once issued.

Please Clearly Print All Information unless indicated otherwise.

Tree Address

1210 Von Phister

Property Owner Name

Charlotte Rearick

Property Owner eMail Address

charrearick@gmail.com

Property Owner Mailing Address

7055 Misty Morning St.

Property Owner Mailing City

Caledonia State Mi Zip 49316

Property Owner Phone Number

(616) 291-1452

Property Owner Signature

Representative Name

Tree Man - Sean Creedon

Representative eMail Address

keytreeman@gmail.com

Representative Mailing Address

10 Roosevelt St.

Representative Mailing City

Big Pine Key State FL Zip 33043

Representative Phone Number

(305) 900-8448

I Charlotte Rearick, hereby 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

Charlotte Rearick

The forgoing instrument was acknowledged before me on this 28th day April, 2017.

By (Print name of Affiant) Charlotte Ann Rearick who is personally known to me or has produced Drivers Licence as identification and who did take an oath.

NOTARY PUBLIC

Sign Name:

Anais Orraca

Notary Public - State of Florida (seal)

Print Name:

Anais Orraca

My Commission Expires:

03/31/2019



Summary

Parcel ID 00040660-000000
Account # 1041378
Property ID 1041378
Millage Group 10KW
Location 1210 VON PHISTER ST. KEY WEST
Address
Legal KW TROPICAL BLDG AND INVESTMENT CO SUB LT 23 SQR 1
Description TR 19 PB1-34 G73-289-290 OR778-1283 CO JUDGES
 DOCKET 78-155 OR927-2294/96WILL OR1751-533 OR1807-
 2267 OR2528-890 OR2626-1835 OR2791-1881/82
 (Note: Not to be used on legal documents)
Neighborhood 6157
Property Class SINGLE FAMILY RESID (0100)
Subdivision Tropical Building and Investment Co
Sec/Twp/Rng 05/68/25
Affordable No
Housing



1041378 1210 VON PHISTER ST 03/23/16

Owner

REARICK CHARLOTTE A
 7055 Misty Morning CT
 Caledonia MI 49316

Valuation

	2016	2015	2014	2013
+ Market Improvement Value	\$148,874	\$154,664	\$149,051	\$147,571
+ Market Misc Value	\$28,082	\$24,440	\$22,480	\$23,192
+ Market Land Value	\$408,300	\$399,125	\$343,833	\$320,911
= Just Market Value	\$585,256	\$578,229	\$515,364	\$491,674
= Total Assessed Value	\$585,256	\$566,900	\$515,364	\$470,273
- School Exempt Value	\$0	\$0	\$0	\$0
= School Taxable Value	\$585,256	\$578,229	\$515,364	\$491,674

Land

Land Use	Number of Units	Unit Type	Frontage	Depth
RESIDENTIAL DRY (010D)	4,563.00	Square Foot	50	93

Buildings

Building ID	3179	Exterior Walls	CUSTOM
Style		Year Built	1938
Building Type	S.F.R. - R1 / R1	Foundation	WD CONC PADS
Gross Sq Ft	2091	Roof Type	GABLE/HIP
Finished Sq Ft	1100	Roof Coverage	METAL
Stories	1 Floor	Flooring Type	CONC S/B GRND
Condition	GOOD	Heating Type	FCD/AIR DUCTED with 0% NONE
Perimeter	198	Bedrooms	3
Functional Obs	0	Full Bathrooms	3
Economic Obs	0	Half Bathrooms	0
Depreciation %	3	Grade	600
Interior Walls	WALL BD/WD WAL	Number of Fire Pl	0

Code	Description	Sketch Area	Finished Area	Perimeter
FLA	FLOOR LIV AREA	1,100	1,100	0
OPF	OP PRCH FIN LL	132	0	0
PTO	PATIO	843	0	0
SBF	UTIL FIN BLK	16	0	0
TOTAL		2,091	1,100	0