STAFF REPORT

DATE: June 26, 2019

RE: 1227 Washington Street (permit application # T2019-0262)

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

An application was received requesting the removal of (1) Mahogany and (1) Barbados Cherry tree. A site inspection was done and documented the following:

Tree Species: Mahogany (Swietenia mahagoni)



Street view photo of property and tree.

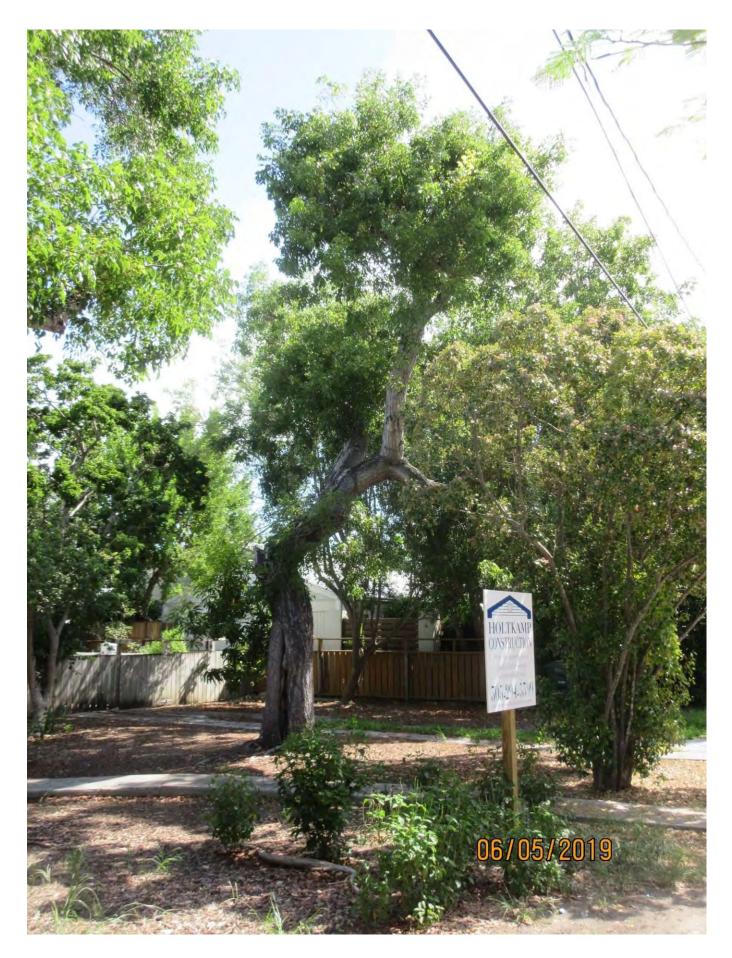


Photo of tree, view 1.



Photo of tree trunk, view 2.



Photo of tree canopy view 2a.



Photo of tree canopy, view 2b.

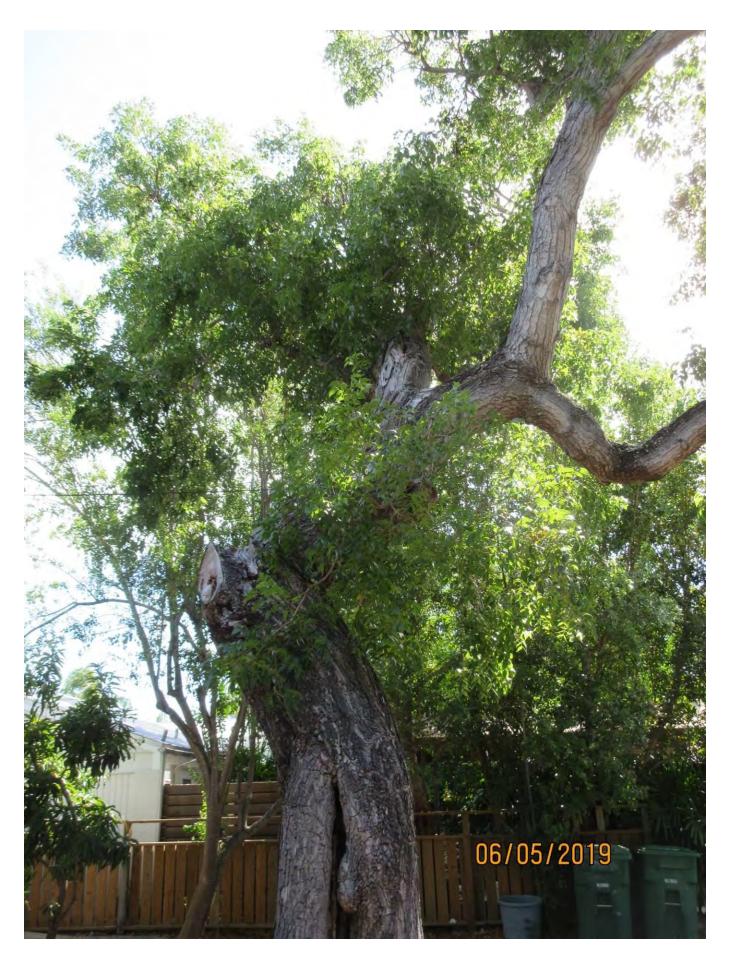


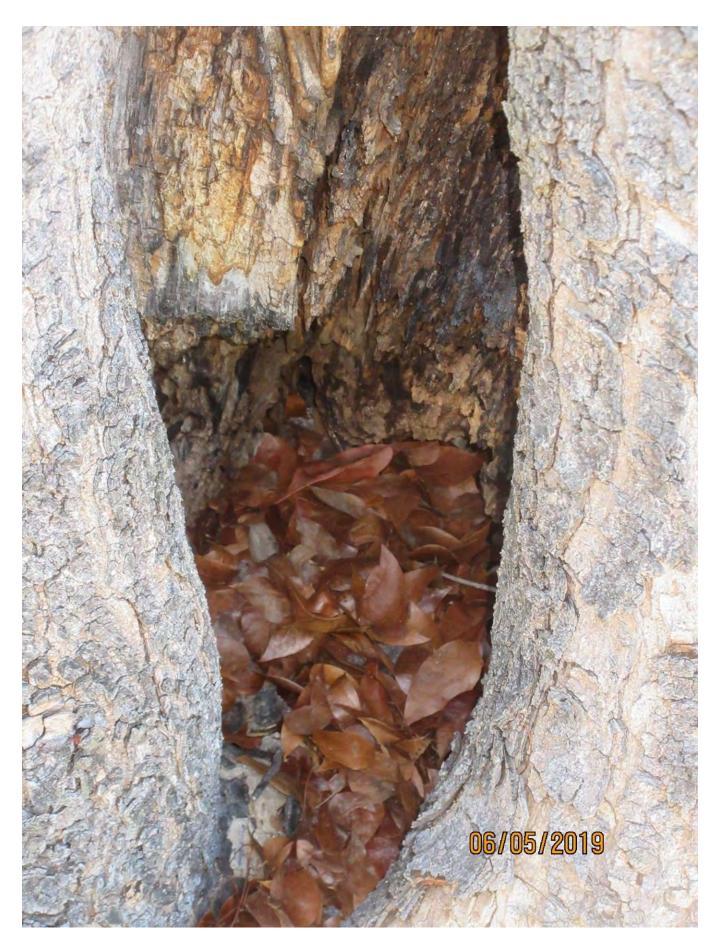
Photo of tree trunk and canopy, view 1a.



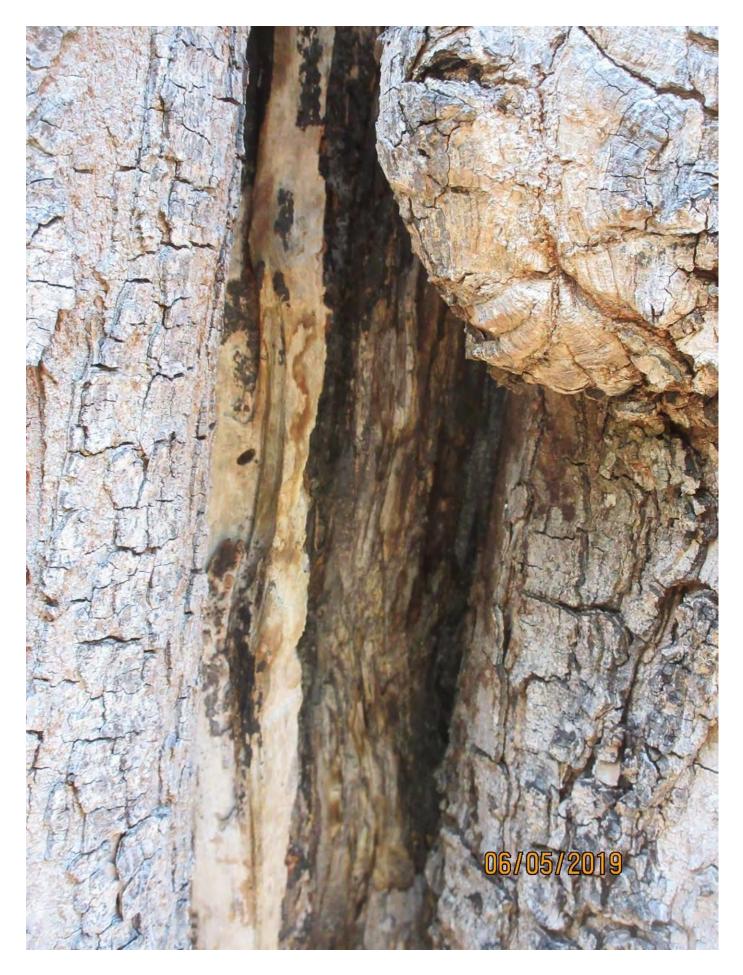
Photo of tree trunk and canopy, view 1b.



Close up photo of tree trunk, view 1.



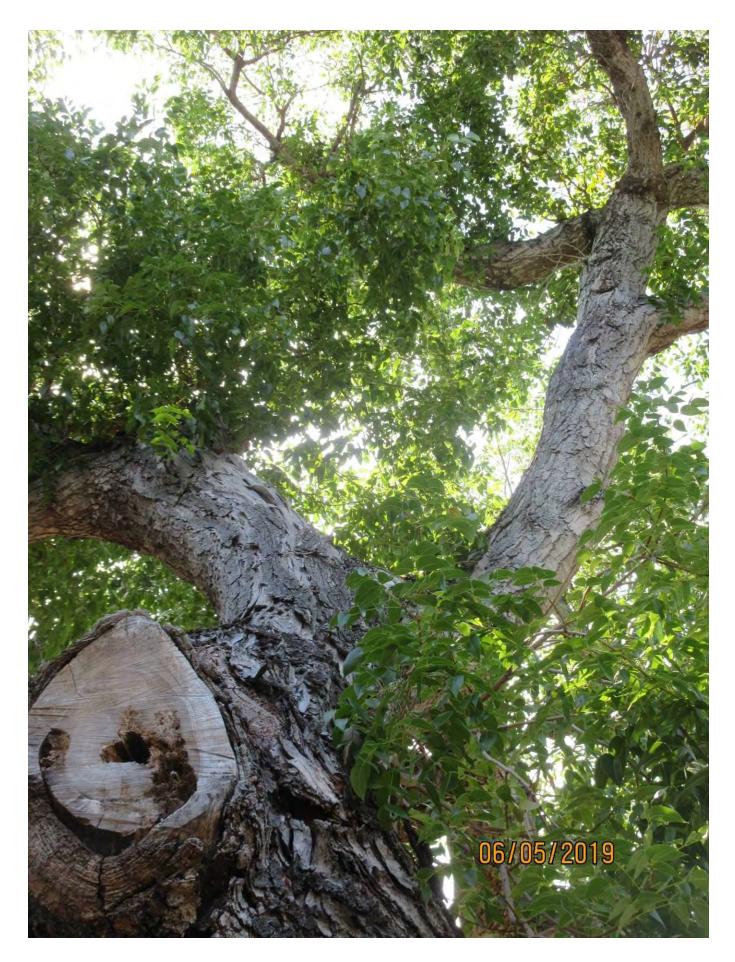
Close up photo of tree trunk and decay, view 1a.



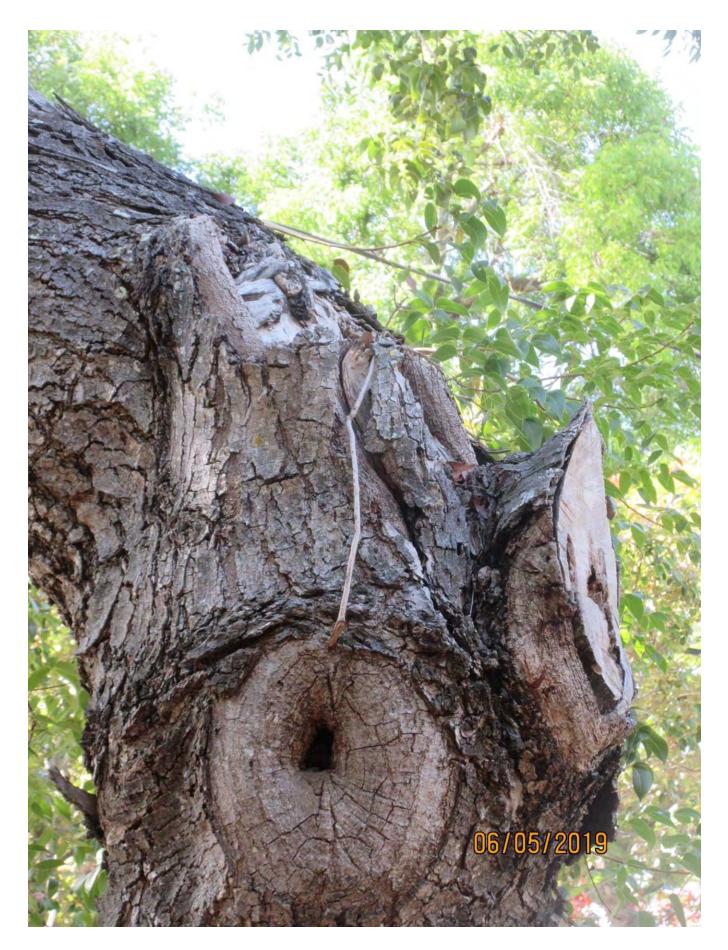
Close up photo of tree trunk and decay, view 1b.



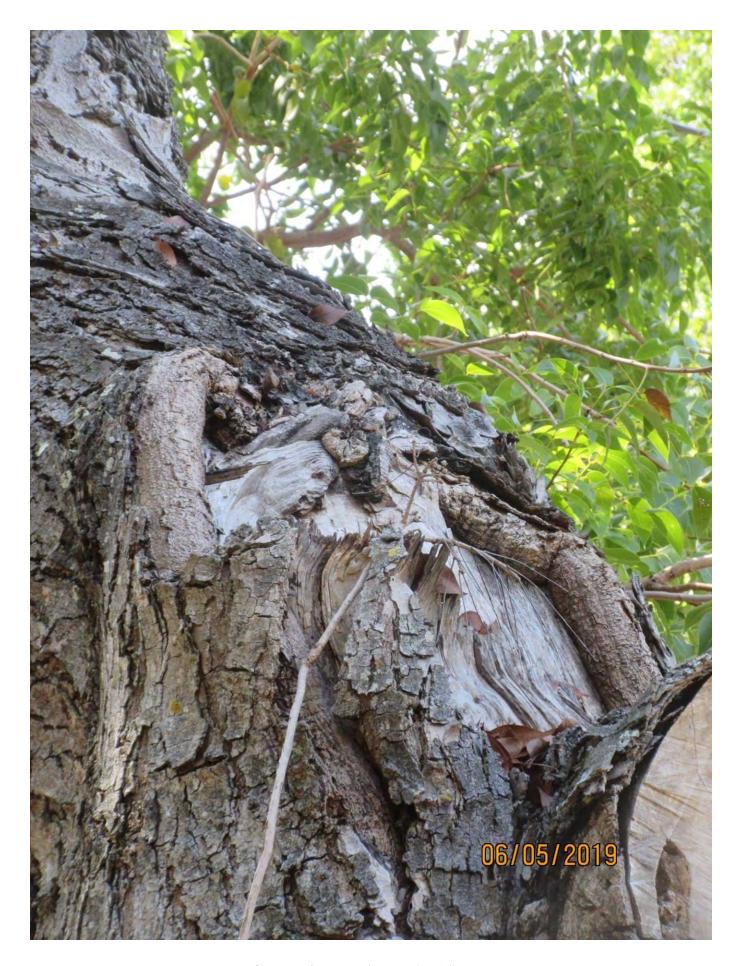
Close up of tree crotch area, view 2a.



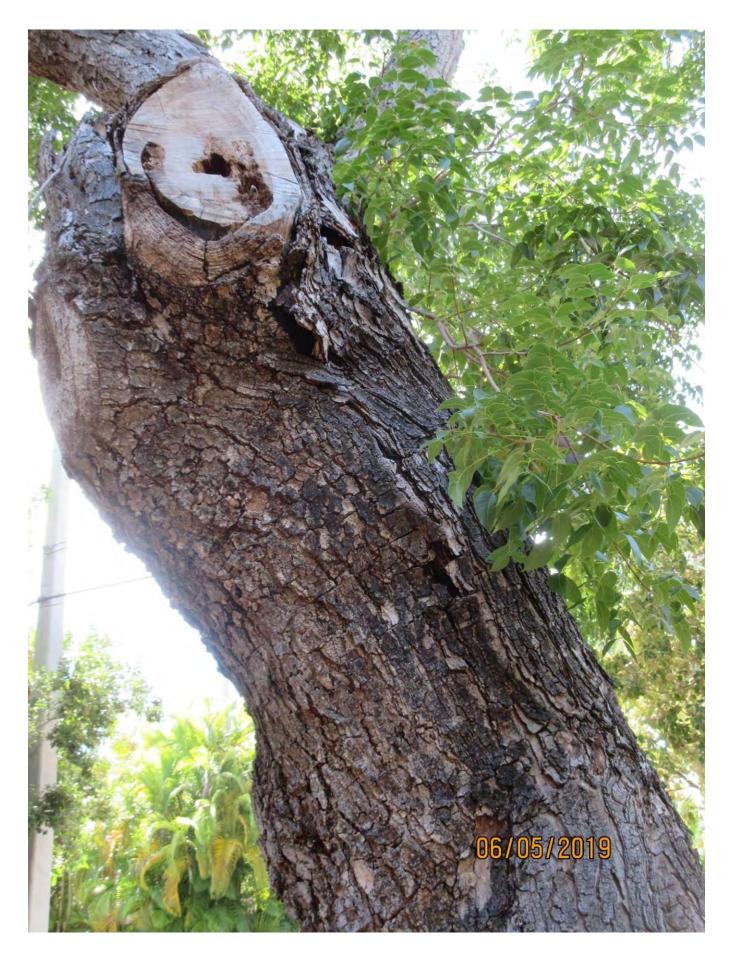
Close up of tree crotch area, view 2b.



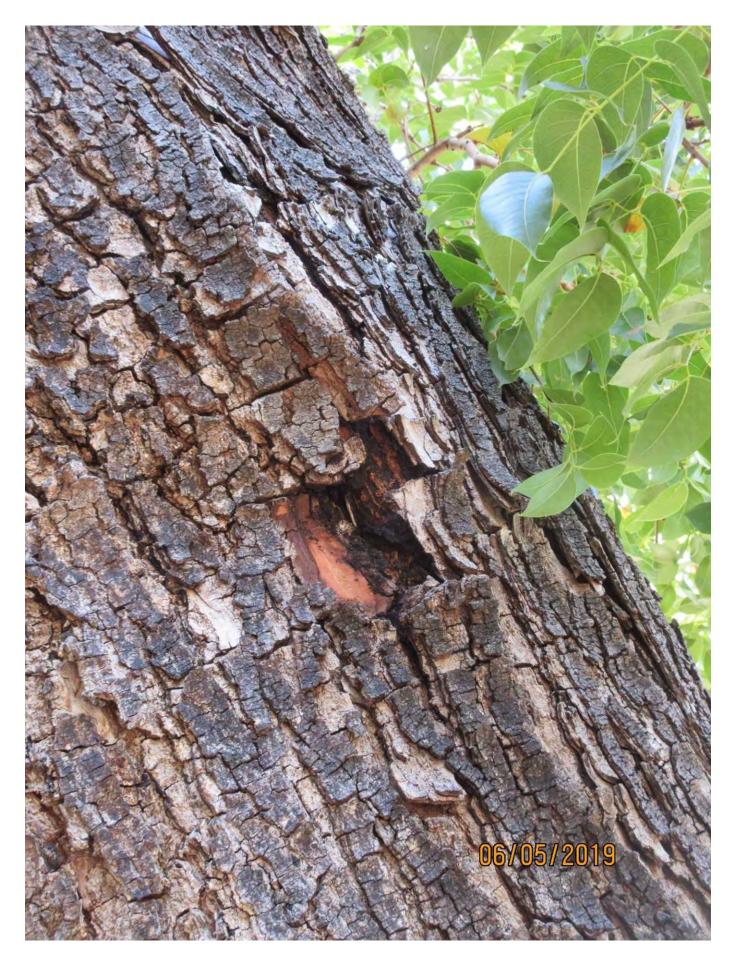
Close up of tree crotch area, view 2c.



Close up of tree crotch area, view 2d.



Close up of tree crotch area and cracking of bark in trunk, view 2e.



Close up of trunk bark crack area.



Photo of base of tree.

Diameter: 24.8"

Location: 90% (front yard tree)

Species: 100% (on protected tree list)

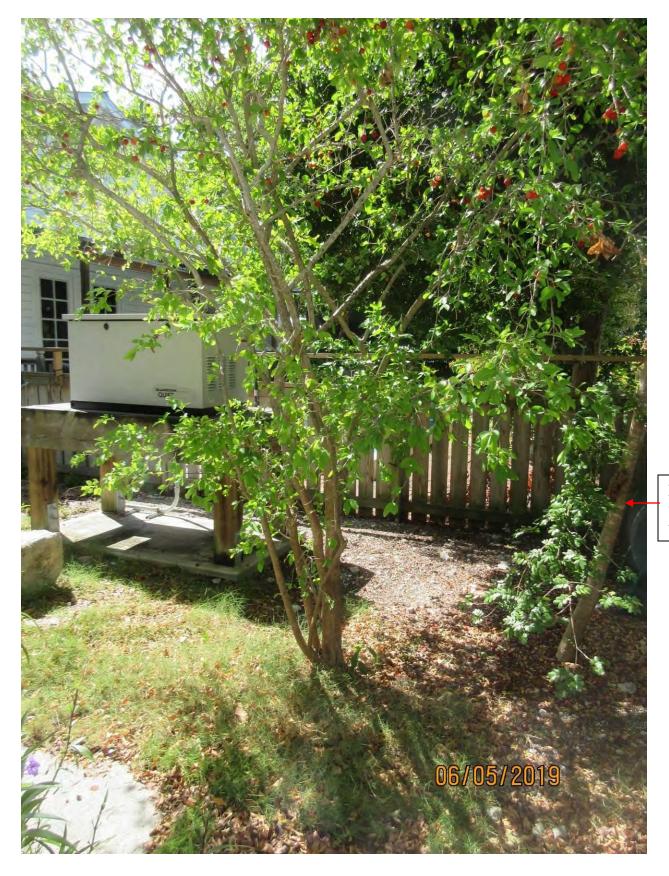
Condition: 30% (very poor, lopsided tree with major decay, crack in main

trunk)

Total Average Value = 73%

Value x Diameter = 18.1 replacement caliper inches

Tree Species: Barbados Cherry (Malpighia glabra)



Lignum vitae tree to remain

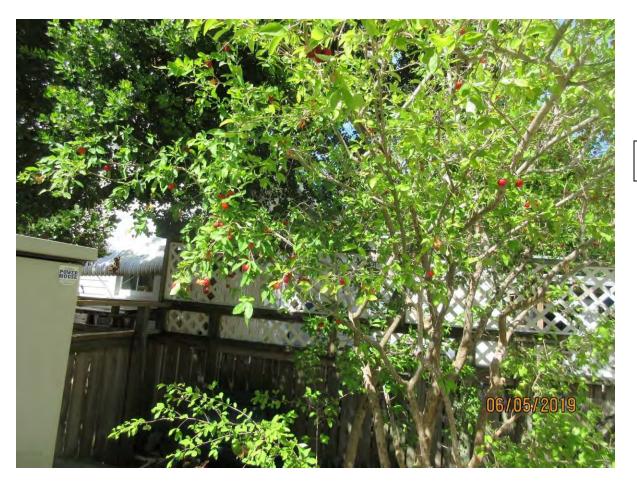


Photo of tree canopy.



Photo of whole tree, view 2.

Diameter: 7.6"

Location: 50% (root issues with structures-fence and carport, originally also

issues with branches on roof, located in small area)

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

Condition: 80% (good, multi-trunked tree)

Total Average Value = 60%

Value x Diameter = 4.5 replacement caliper inches

Total replacement value for both trees if both removed:

Mahogany tree = 18.1"

Cherry tree = 4.5"

22.6"

Application

Compry 72019-0262

Tree Permit Application

The termit Application
Date: 5) 22 19
Please Clearly Print All Information unless indicated otherwise.
The first indicated otherwise.
Tree Address 1227 Washington or
Cross/Corner Street
List Tree Name(s) and Quantity \ Wahagam Barbados Che
Species Type(s) check all that apply () Palm () Flowering () Fruit () Shade () Unsure
Reason(s) for Application:
Tree Health () Safety (Other/Explain below
() TRANSPLANT () New Location () Same Property () Other/Explain below
() HEAVY MAINTENANCE () Branch Removal () Crown Cleaning/Thinning () Crown Reduction
Additional Mahagany has large areas of Decay
Information Banbadds Choung is in the way of
and Explanation future land use
Property Owner Name Tim Witcher
Property Owner eMail Address +im4auto@hofmail.com
Property Owner Mailing Address 1420 Grindelwald Drive
Property Owner Mailing City <u>kernersville</u> State <u>NC</u> Zip <u>27284</u>
Property Owner Phone Number (336) 978 - 6957
Property Owner Signature
Representative Name John Cohe Shade I nee free
Representative eMail Address Shadetveesen 1 CESO 49400. COM Representative Mailing Address 80 Box 841
Representative Mailing City (Cey West State Zip 3304) Representative Phone Number (369) 340-8094
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
Barbadas Charry to be demoved Tagged with green Ribbon
AN IPI
14 Home
11 11 12 13 dldr
Home Whogany to be Removed To this process requires blocking of Title process requir
(X) MALLOGARY to be Kemover
tous a mind from Kibbon
If this process requires blocking of a City right-of-way, a separate ROW Permit is

Updated: 02/22/2014

required. Please contact 305-809-3740.



Tree Representation Authorization

	Date: 5 3 4 1 1
discussed is necessary in order t Tree Representation Authorization	on meeting on the date when your request will be expedite the resolution of your application. This on form must accompany the application if the property someone else pick up the Tree Permit once issued.
Please Clearly Print A	Il Information unless indicated otherwise.
Tree Address	1227 Washington ST
Property Owner Name Property Owner eMail Address Property Owner Mailing Address	Trim Mitchell +IM4AUTO @HOTMAIN, COM) 1420 Arindelwald Drive

Representative Name
Representative eMail Address
Representative Mailing Address
Representative Mailing City
Representative Phone Number

Property Owner Signature

Property Owner Mailing City Kegacesville

Property Owner Phone Number (336) 978 - 10957

John	Cohe	Shad	e In	، ع	fre
Shad	e trees	ervices	QUA	000	-com
Poi	BOX 13	41			
Key	WEST	State	E	Zip	THOSE
(305)) <u>340 - F</u>	41 State 3094			

State NC

5/2-10

Zip 2728

Property Owner Signature

The forgoing instrument was acknowledged before me on this _____ day ______.

By (Print name of Affiant) <u>Tim Mitchell</u> who is personally known to me or has produced _____ as identification and who did take an oath.

NOTARY PUBLIC

Sign Name: M. tolly Booth.

_____ Notary Public - State of Florida (seal)

Print Name: M. Holly Booton

My Commission Expires: 12 · 2(6 · 2)



MARJORIE HOLLY BOOTON Commission # GG 151778 Expires December 26, 2021 Bonded Thru Budget Notary Services