STAFF REPORT

DATE: March 26, 2019

RE: 305 Whitehead Street (permit application # T2019-0143)

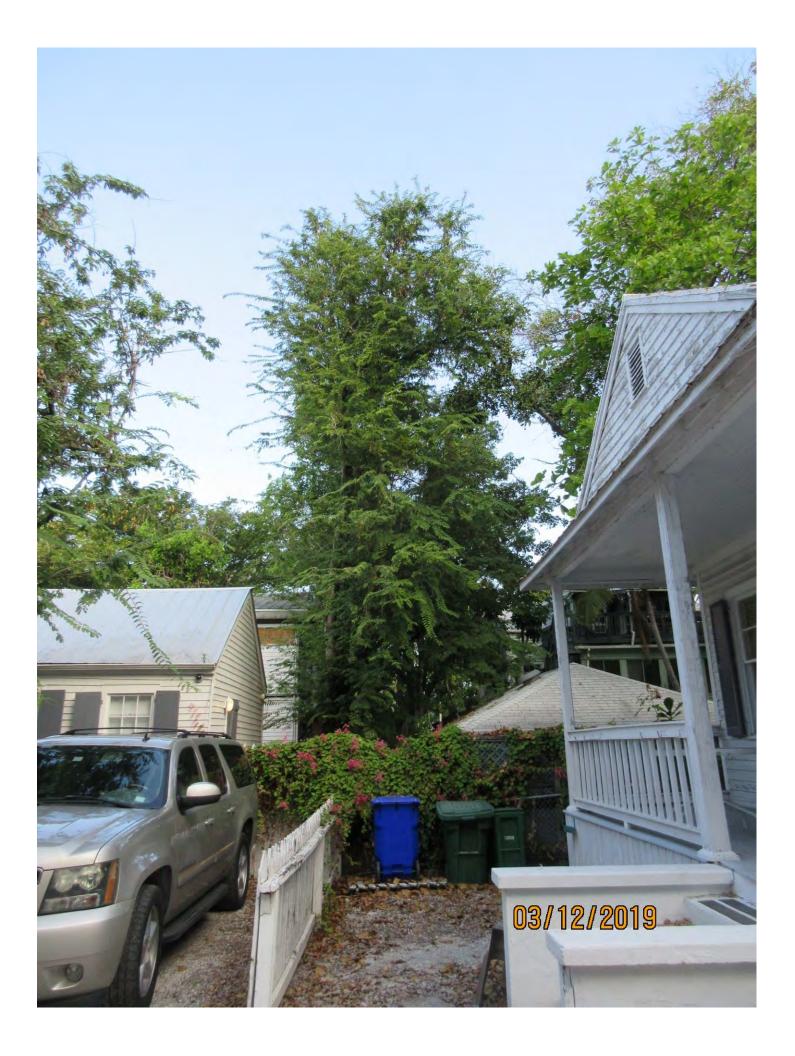
FROM: Karen DeMaria, City of Key West Urban Forestry Manager

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

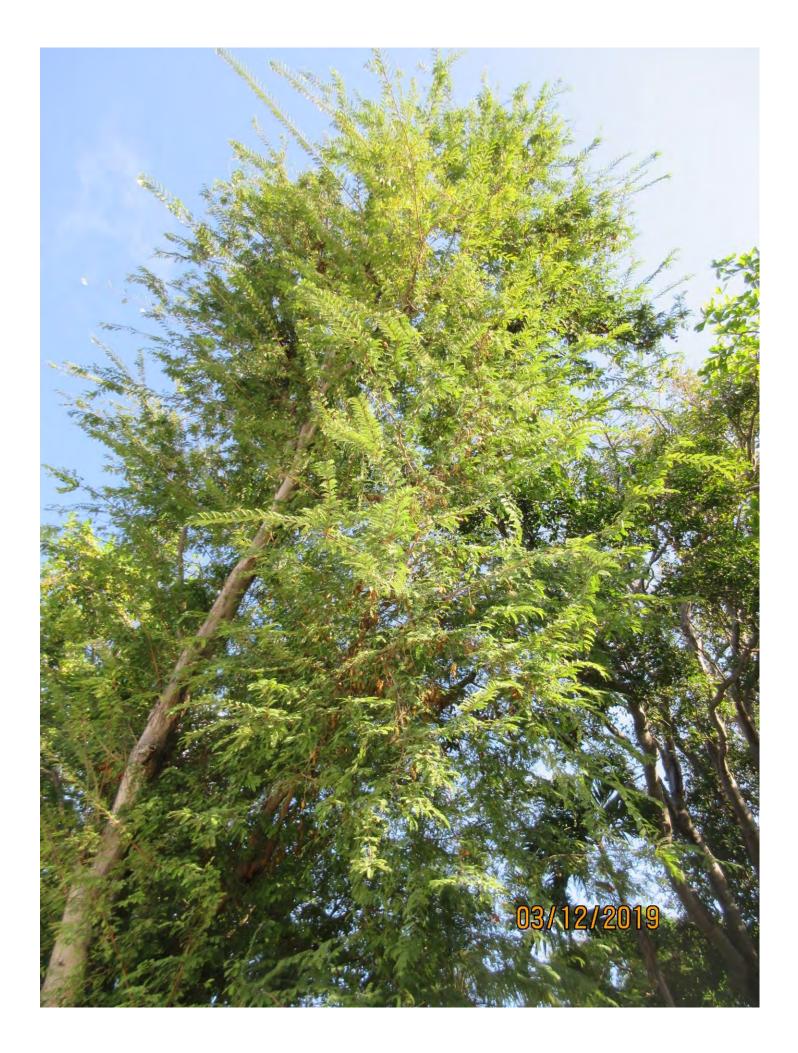
Tree Species: Tamarind tree (Tamarindus indica)

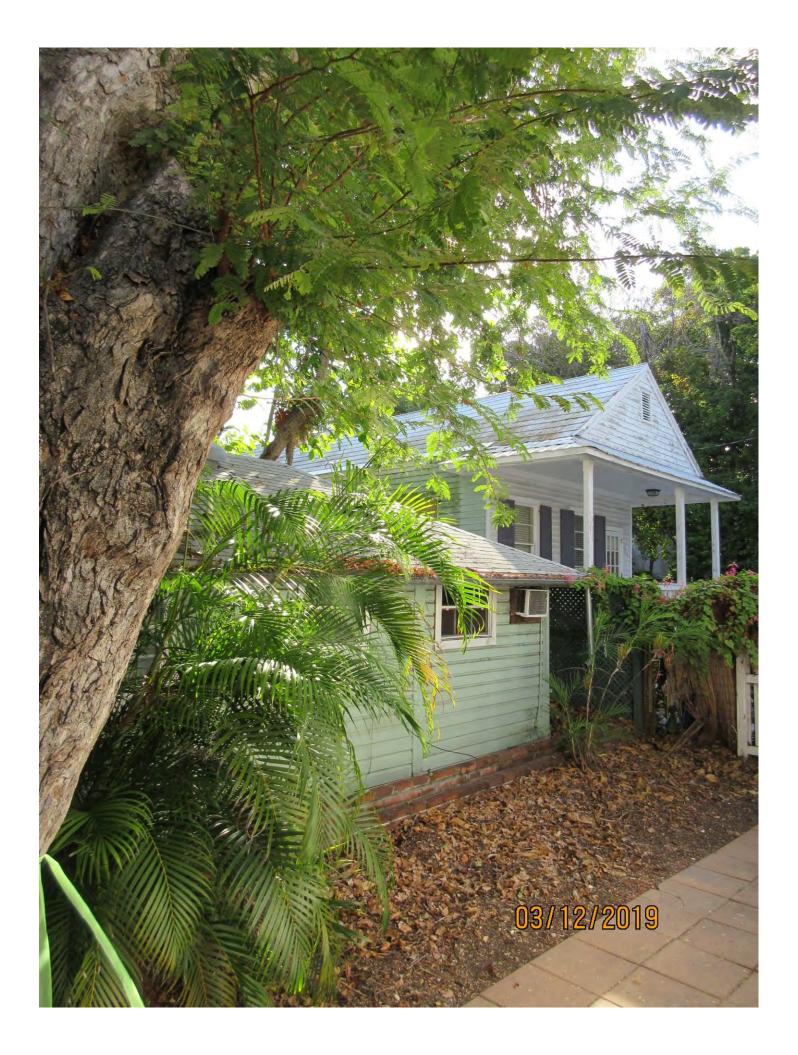


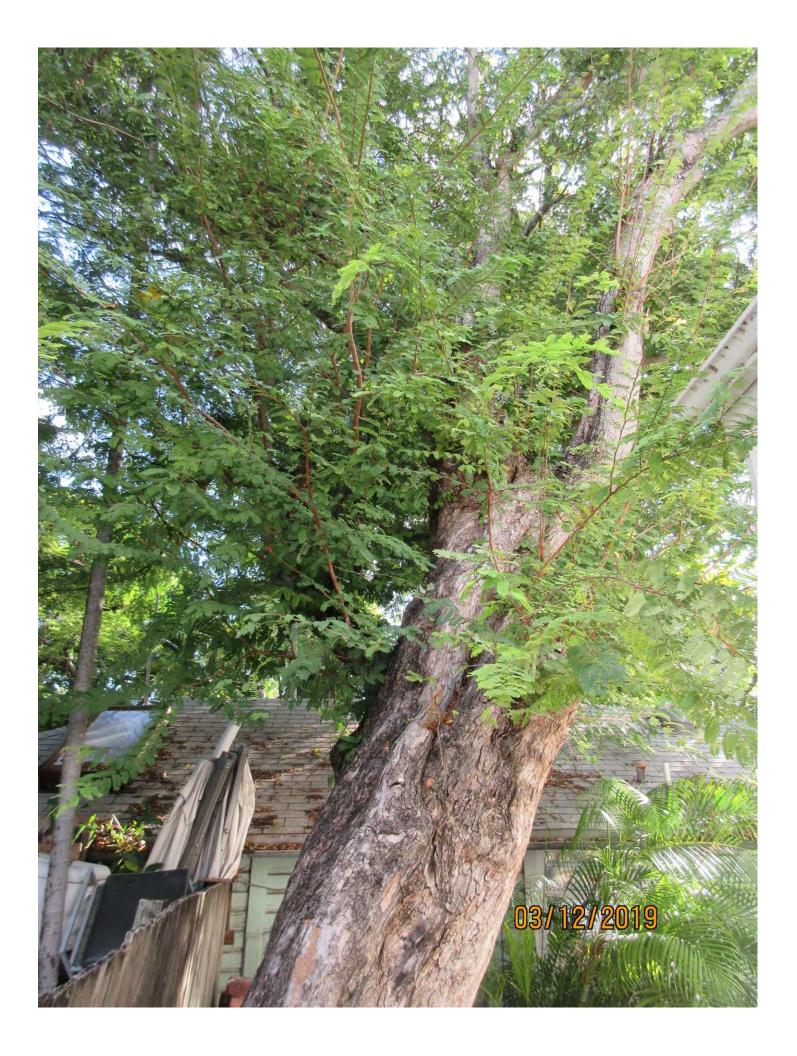
Photo taken from side parking area looking behind the house at the tree.

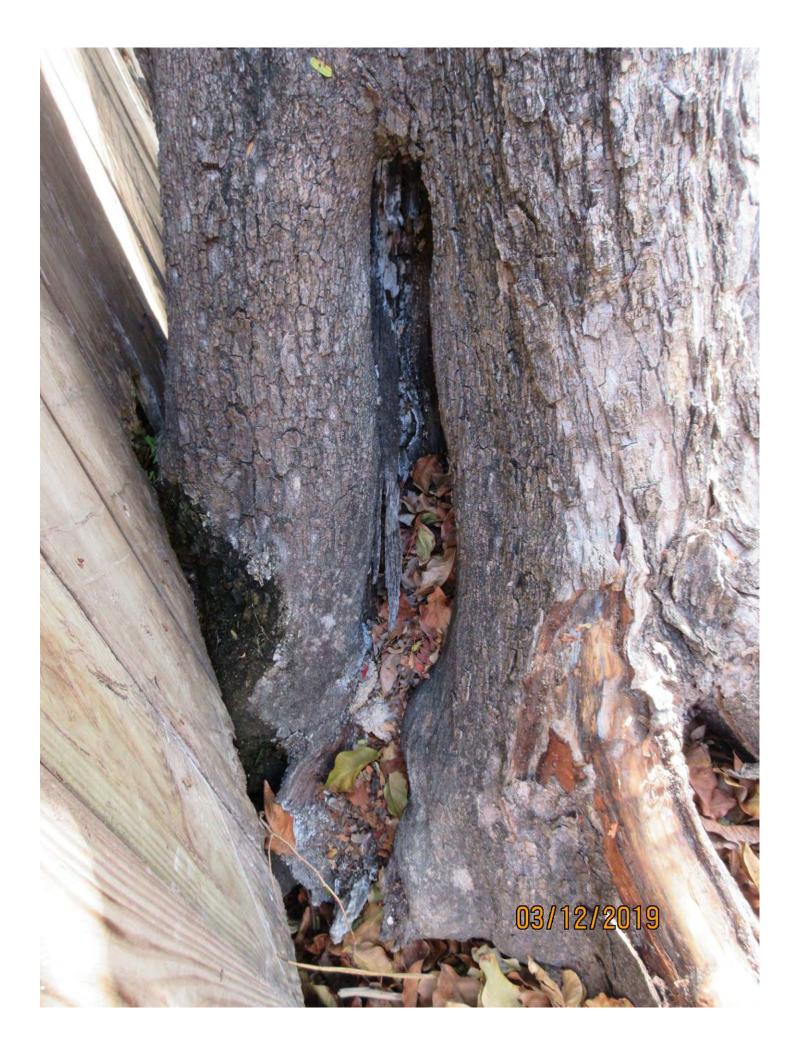


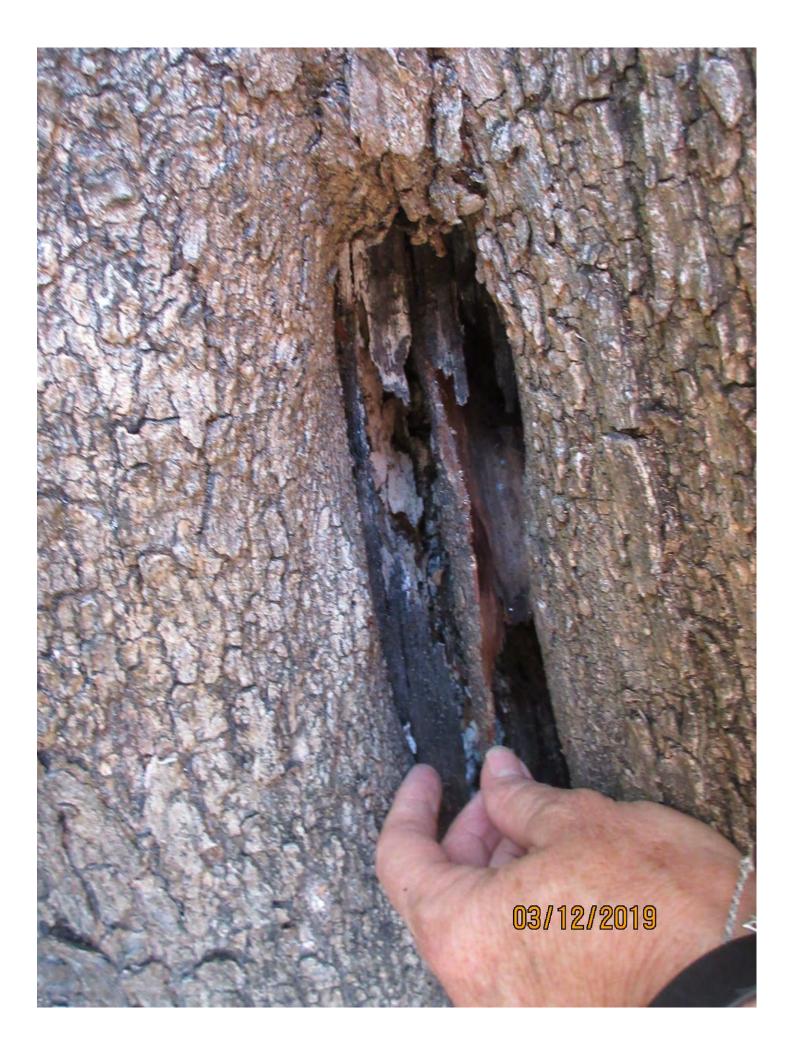


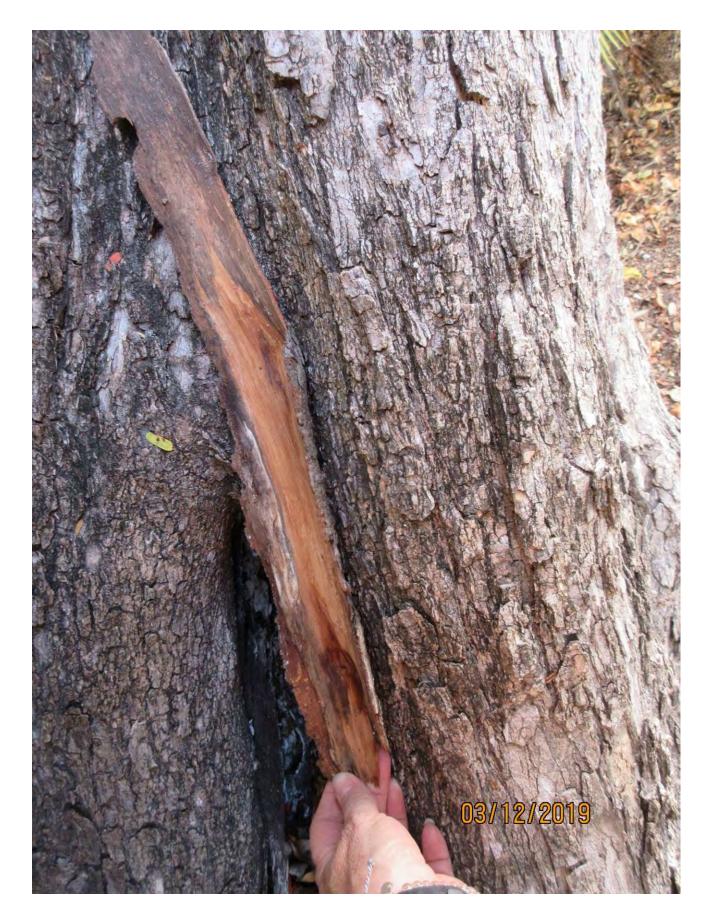




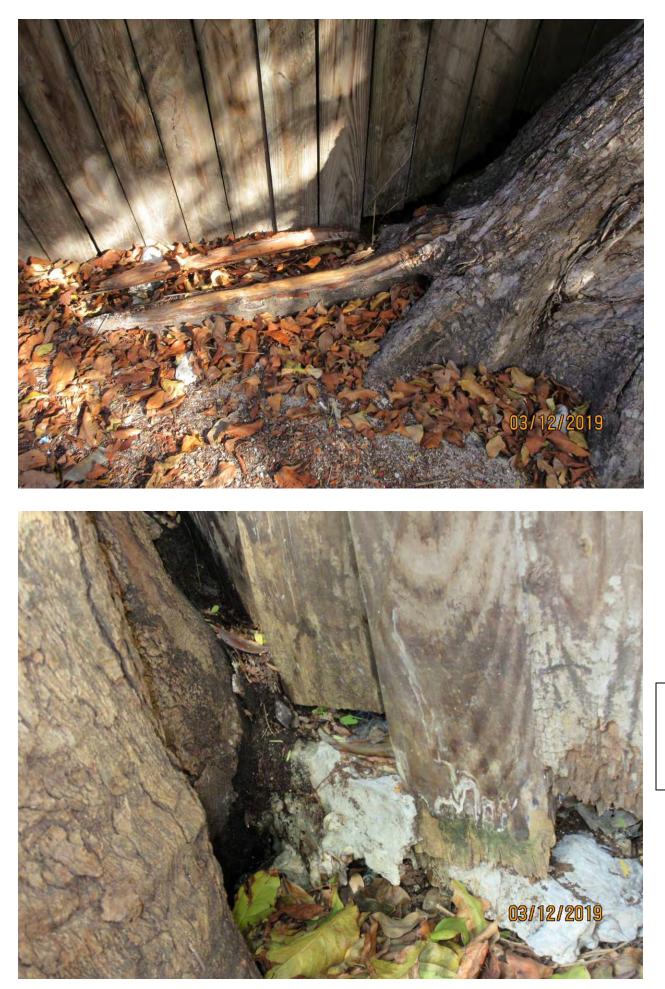




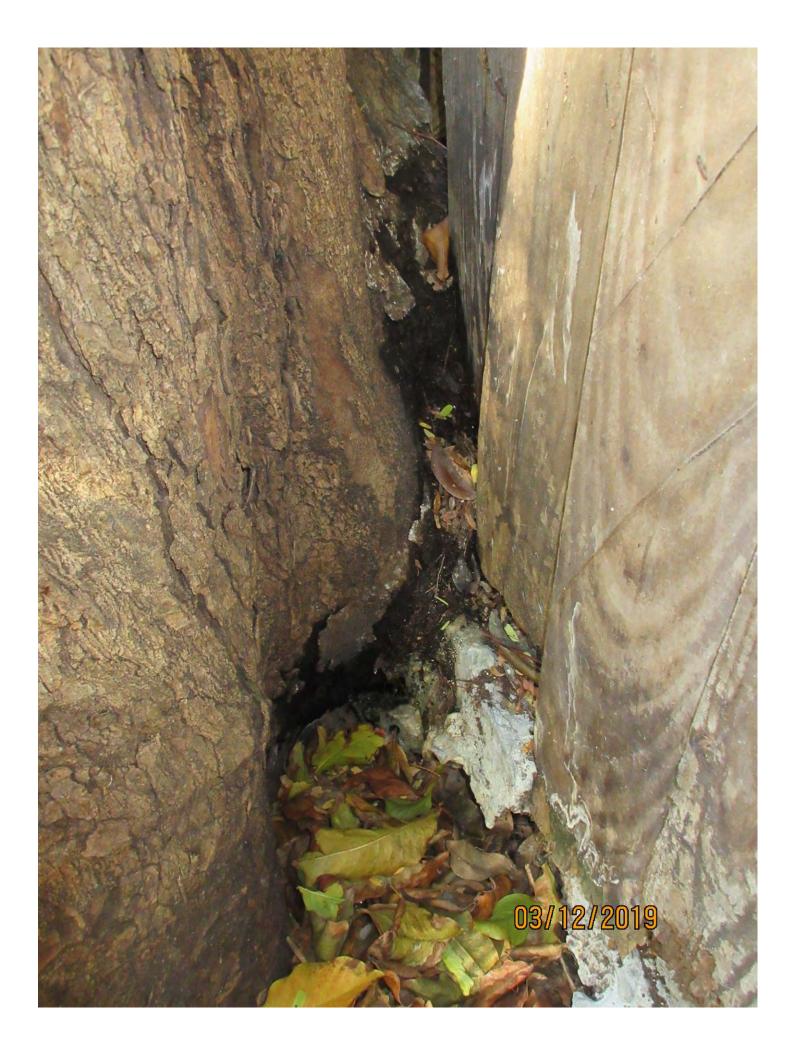




This piece of wood was inserted into the decay cavity (see previous photo).

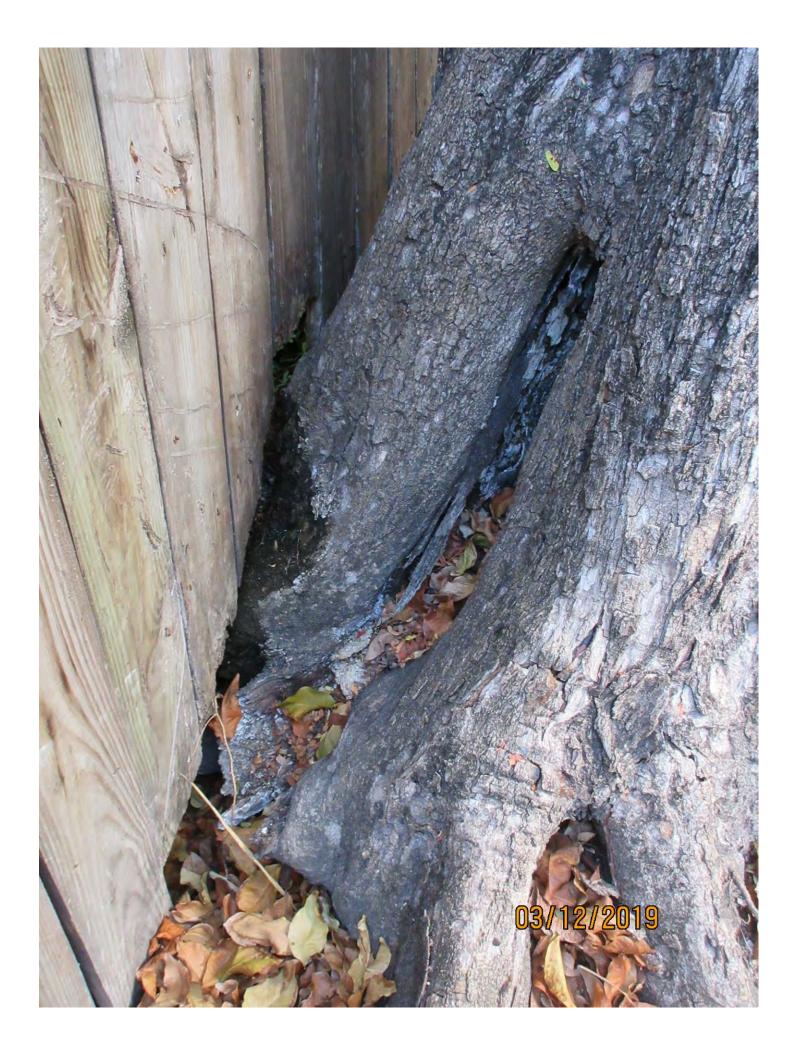


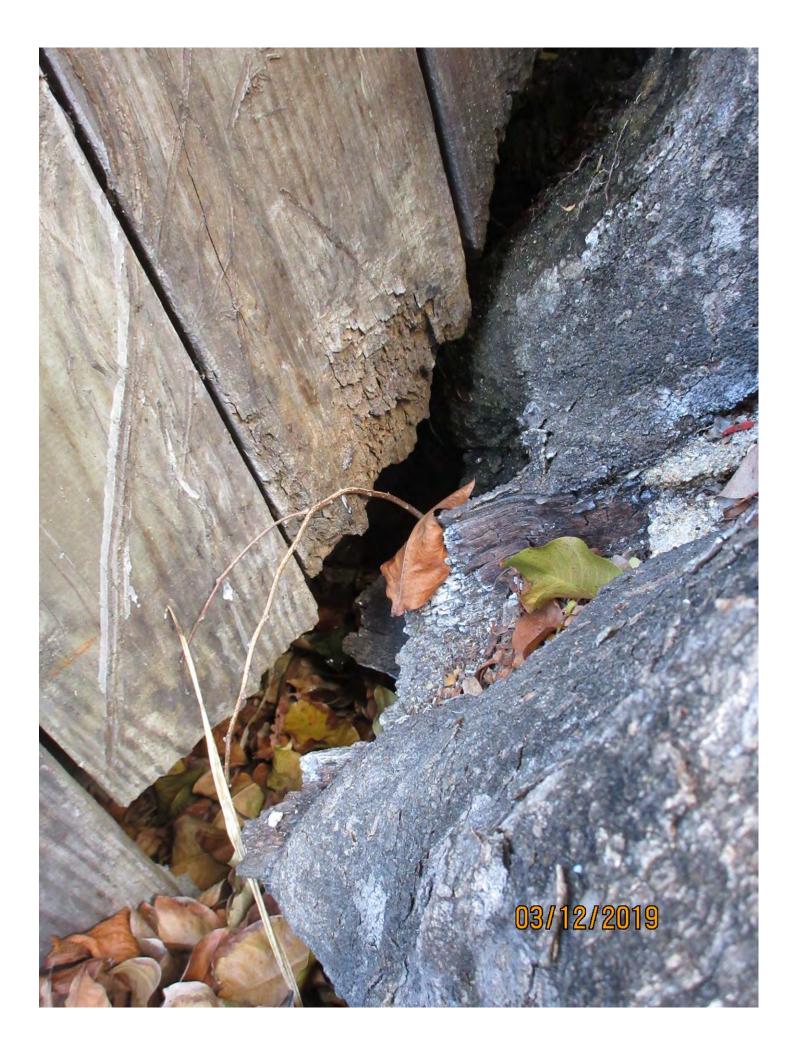
Entire root flare along fence is decayed

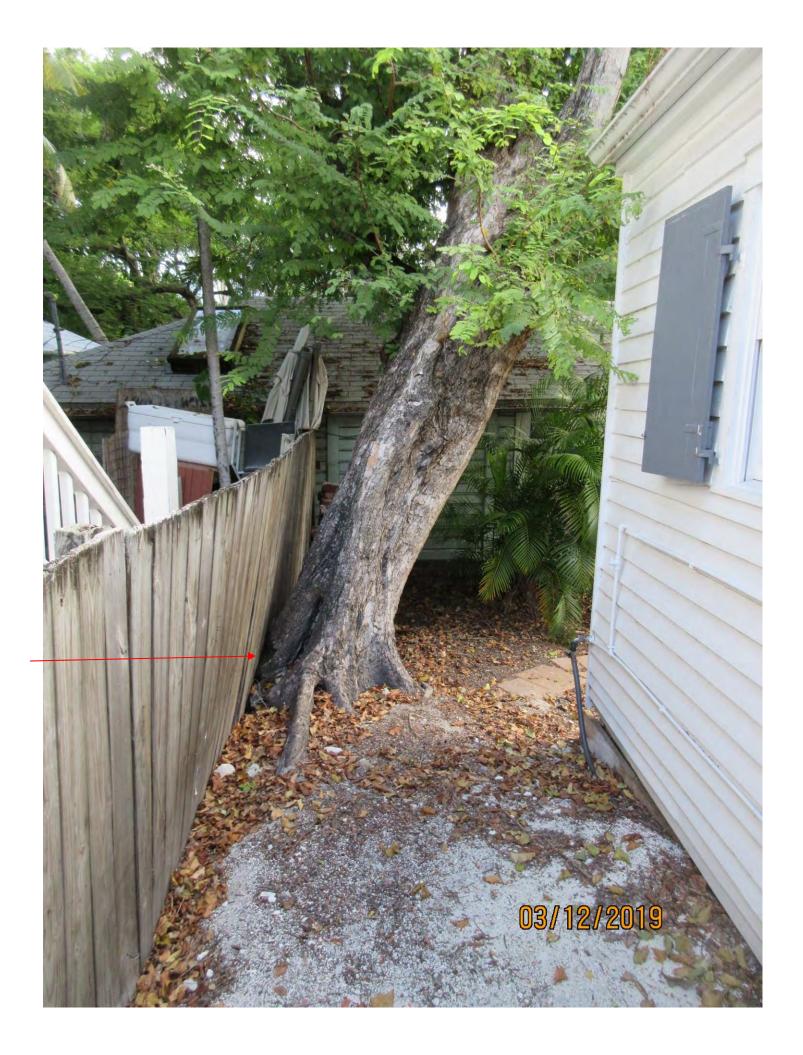


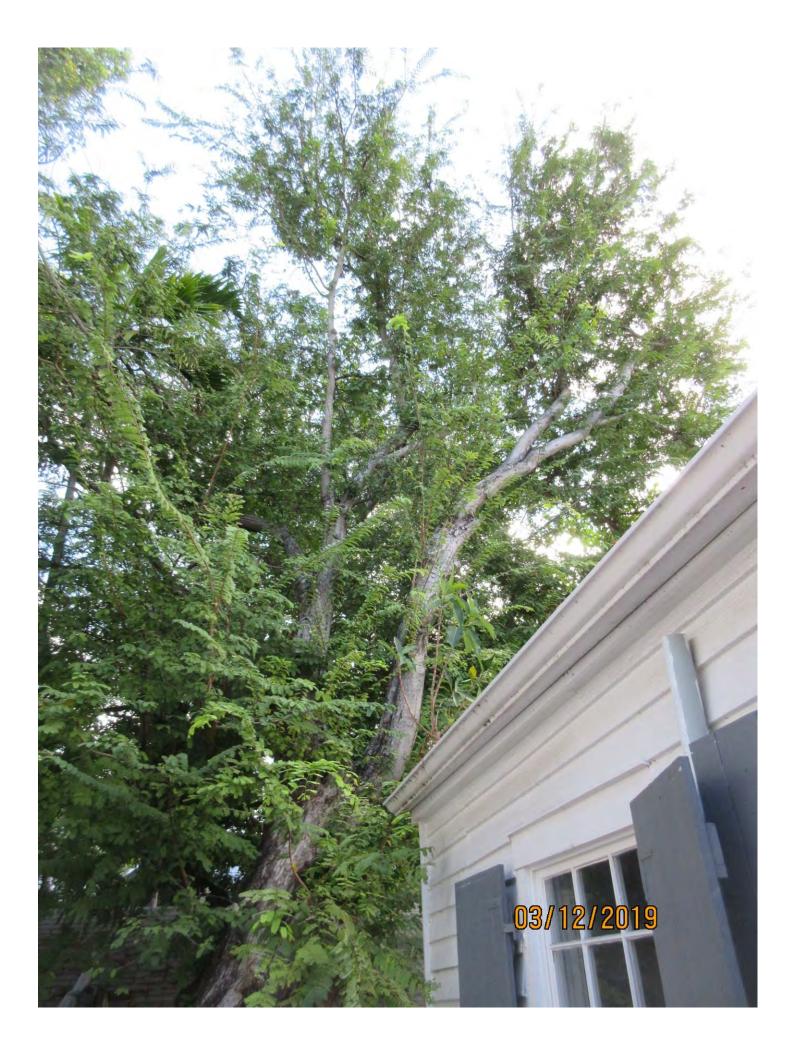


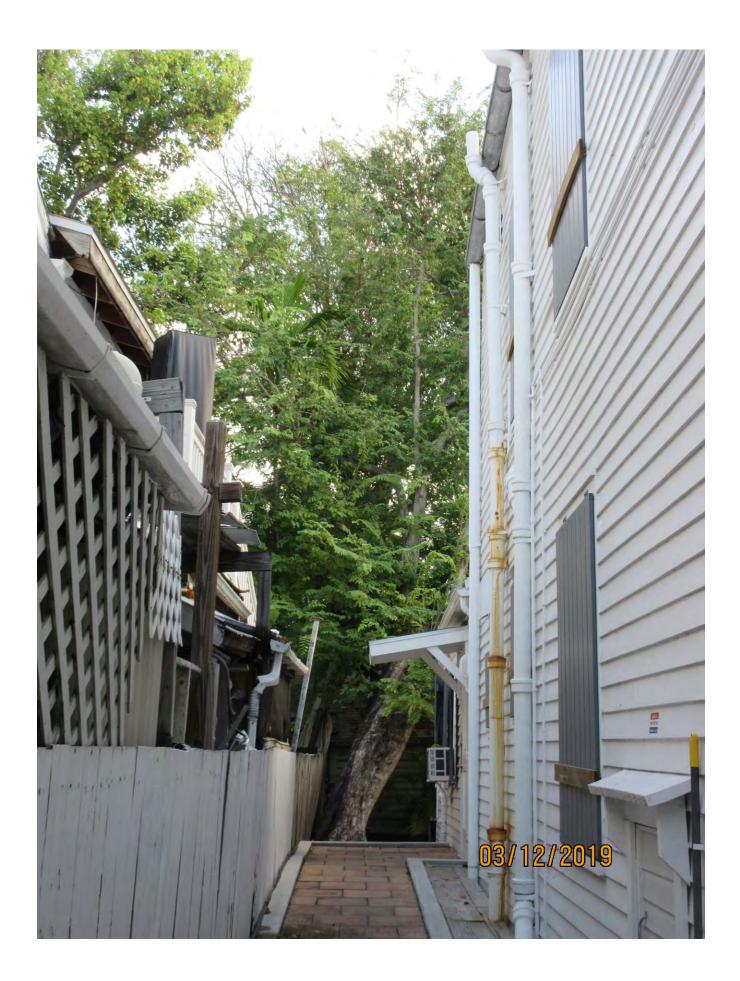
Leaking spigot on neighboring property next to tree (photo taken looking over the fence).











Diameter: 28.6" Location: 70% (close to property lines) Species: 50% (not on protected or not protected tree list) Condition: 30% (poor, significant portion of structural root flare is decayed, decay also in trunk and in other surface roots. Strong growth lean toward adjacent structures.) Total Average Value = 50%

Value x Diameter = 14.3 replacement caliper inches

Below is a photo of another Tamarind tree on the property that fell and regrew.

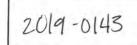


Application





CHNOP REMOVAL



Tree Permit Application

Date: MARCH 7, 2019

Please Clearly Print All Information unless indicated otherwise.

Tree Address 305 WHITEHEAD STREET (REAR VAZO) Cross/Corner Street (NERE CAROLINE STREET List Tree Name(s) and Quantity TAMARIND 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 See ATTACHED PHOTOS Information and Explanation **Property Owner Name** Property Owner eMail Address Property Owner Mailing Address Property Owner Mailing City **Property Owner Phone Number Property Owner Signature Representative Name**

Representative eMail Address **Representative Mailing Address Representative Mailing City Representative Phone Number**

| STERLING C CA | | |
|---------------|--------------------|------|
| KRY WEST | _ State FL Zip 33 | 040 |
| 305) 294-05 | 56 (LELL 305-923 - | 1210 |
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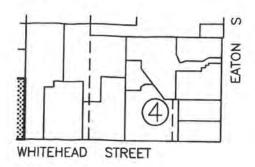
NOTE: A Tree Representation Authorization form must accompany this application if someone other than the owner will be representing the owner at a Tree Commission meeting or picking up an issued Tree Permit. Tree Representation Authorization form attached ()

<<<<< 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.

Updated: 02/22/2014



CATION MAP

Square 25 of Key West, Florida

TION:

of Key West, and is known on the of W. A. Whitehead, delineated in 1829, as Part of Lot Three (3) in -five (25);

i point on Whitehead Street Ninety the corner of Whitehead and and running thence along Whitehead butheasterly direction Thirty (30) feet; t angles in a Northeasterly direction and Four (104) feet; thence at right orthwesterly direction Thirty (30) feet; t angles in a Southwesterly direction and Four feet out to Whitehead Street of Beginning.

0.3'± inside 1.2'± clear 4.86 40 TAMARIN D Story 1 landing 1. 54.30 Story Frame 1.4'± clear Residence line ∞ 85, fence 0 frame 31 No. equipment along 8 E 0.6'± inside miscellaneous restaurant 0.25 3.33 covered line 8.0 porch & balcony property STRF irregular wire fence along AE 6 walkway 29.58' 29.48' CAROLINE MAHOGANY concrete Wires 4/0 ð conc wal 80.00'm.&d P.O.C. 0.B Δ 30.00'm.&d AA 0.1'±

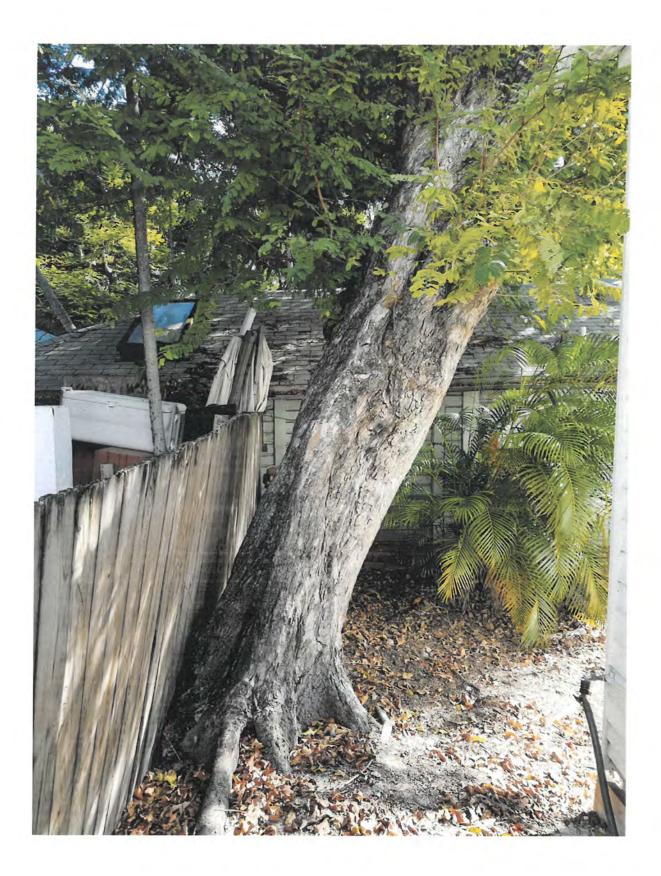
brick curb on line±

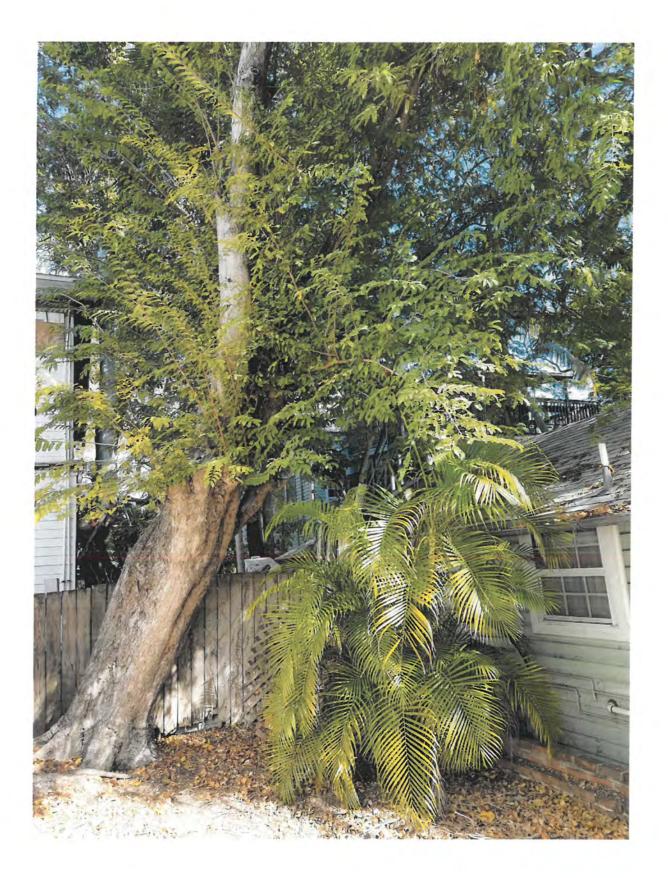
LEGEND

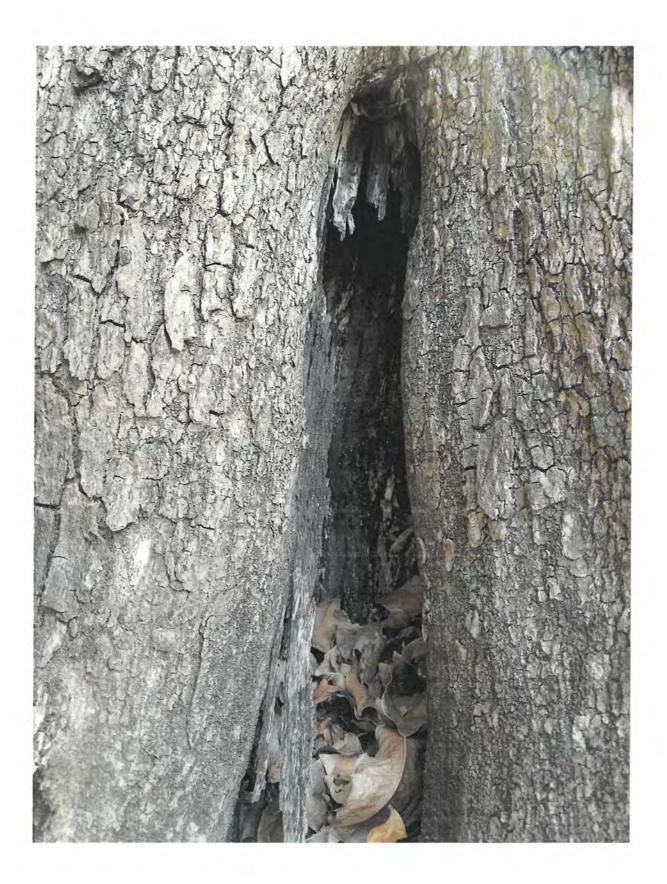
| ditioner | IRR | Irregular |
|-----------------|--------|-----------------------------|
| fark | LB | Licensed Business Number |
| asin | M | Measured |
| ine | N.T.S. | Not To Scale |
| ut | 0.R. | Official Records |
| 1 | OH | Over Head |
| Block Stucco | P | Plat |
| 2 20234 212915 | PB | Plat Book |
| | P.O.B. | Point Of Beginning |
| 1 | P.O.C. | Point Of Commence |
| Floor Elevation | R/W | Right Of Way |
| | SIB | Set Iron Bar |
| 'on Bar | SIP | Set Iron Pipe |
| 'on Pipe | SPK | Set Nail And Disc |
| | | |

ES:

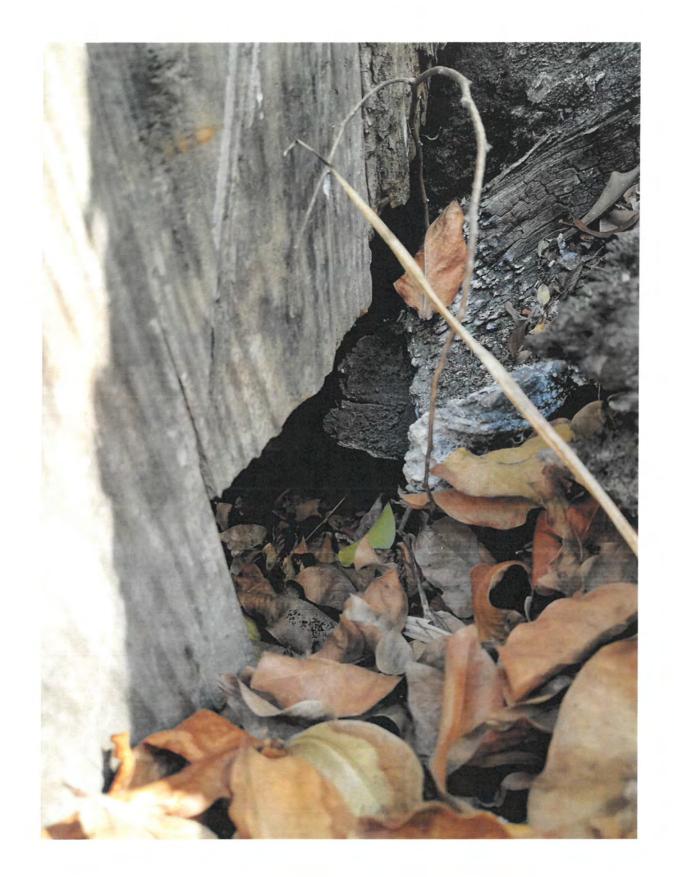
ed on assumed median 1g: R/W Whitehead Street sting elevation on N.G.V.D. 1929 Datum Basic Elevation: 14.324 d without benefit of Title or surrounding properties.











Karen DeMaria

From: Sent: To: Subject: Sterling Christian <sterling@cackw.com> Thursday, March 7, 2019 5:52 PM Karen DeMaria Re: 305 Whitehead Street

Yes.

On Thu, Mar 7, 2019, 4:44 PM Karen DeMaria < kdemaria@cityofkeywest-fl.gov> wrote:

Received, thank you. We are currently accepting applications for the April 9 Tree Commission meeting. Will you be able to attend that meeting?

Sincerely,

Karen

From: Sterling Christian <<u>sterling@cackw.com</u>> Sent: Thursday, March 7, 2019 10:34 AM To: Karen DeMaría <<u>kdemaria@cityofkeywest-fl.gov</u>> Subject: 305 Whitehead Street

Hi Karen,

I have attached a Tree Permit Application to remove the Tamarind tree in the rear yard at our office on Whitehead Street. You may recall that this tree had not been maintained prior to our purchase of the building five years ago. At that time we completed some initial work to begin to get the trees in shape including the removal of a large branch and reducing its crown. Unfortunately, this tree is not doing well and appears to be leaning over even further as the roots continue to deteriorate.

I only plan to have routine maintenance done on the Mahogany in the front yard this year as it appears to have stabilized.

For your reference, I have attached a survey of the property and identified the location of these trees. In addition, I have attached photos of the condition of the Tamarind. I will employ a certified arborists to complete this work upon your approval.

Please let me know if you need any additional information.

Thank you,

Sterling

Sterling J. Christian

Operations Director

The Community Association Company 305 Whitehead Street Key West, FL 33040

305-296-0556 Office 305-293-0251 Facsimile 305-923-1210 Mobile