

STAFF REPORT

DATE: July 1, 2021

RE: 613-631 Greene Street (permit application # T2021-0202)
(Tree located at 613 Greene)

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

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

Tree Species: Strangler Fig (*Ficus aurea*)

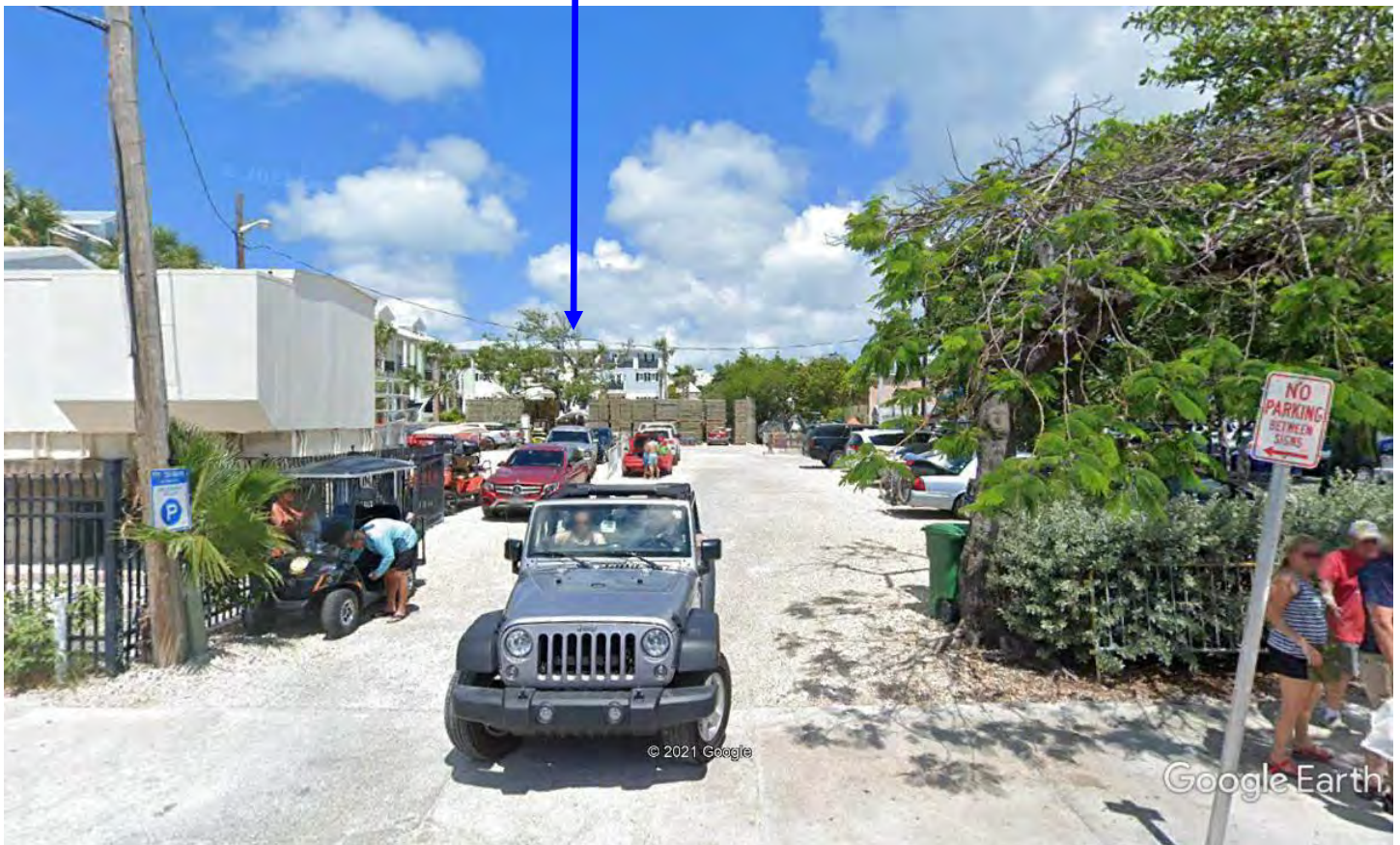


Photo dated April 2019 showing location of tree on property in rear of property.



Photo of whole entire tree in August 2018.



Photo of remaining tree on June 15, 2021. A large section of the tree broke off and fell into parking area a week prior to this photo.



Two photos showing base of tree a few weeks apart-note wood rotting fungus growth.





Photo of base of tree showing area where trunk tore/broke off main tree (was a codominant tree trunk system with included bark).



Photo of remain tree trunk, view 1.



Photo of tree trunk, view 2.



Photo of tree trunk, view 3.



Photo of
tree
canopy.



Photo of
base of tree.

Diameter: 21.9"

Location: 60% (growing very close to rear property line in trap yard.)

Species: 100% (on protected tree list)

Condition: 40% (poor, part of canopy broke off tree-codominant trunks with included bark, canopy very lopsided)

Total Average Value = 66%

Value x Diameter = 14.4 replacement caliper inches

Application



T2021-0202 **RECEIVED**
JUN 23 2021
CITY MANAGER

Tree Permit Application

Please Clearly Print All Information unless indicated otherwise. Date: 6-22-2021

Tree Address 613-631 Greene Street (parking lot)
Cross/Corner Street Simonton + Elizabeth
List Tree Name(s) and Quantity 1- Strangler Fig
Species Type(s) check all that apply () Palm () Flowering () Fruit (X) Shade () Unsure

Reason(s) for Application:

(X) Remove (X) Tree Health (X) Safety () Other/Explain below
() Transplant () New Location () Same Property () Other/Explain below
() Heavy Maintenance Trim () Branch Removal () Crown Cleaning/Thinning () Crown Reduction

Additional Information and Explanation tree dropped a large branch/section into lot. Full of termites. Request to remove remaining tree made by Bight staff and trap yard employees.

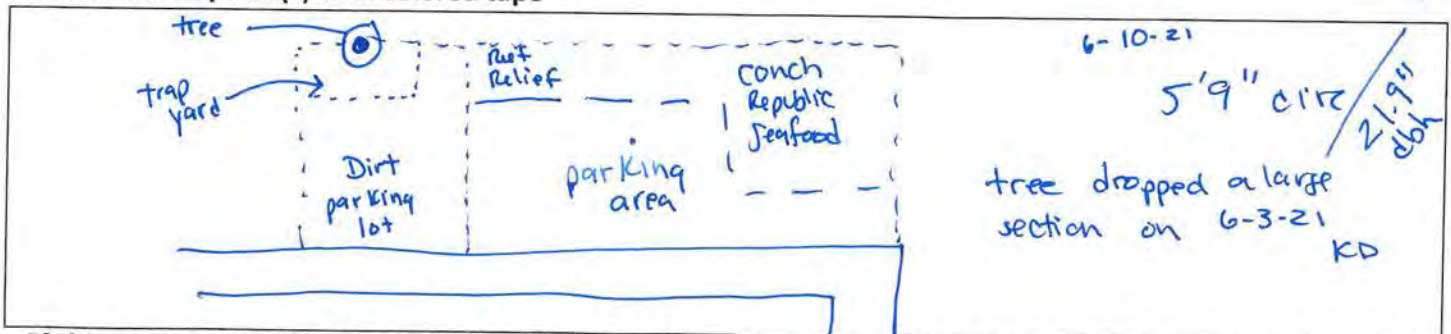
Property Owner Name City of Key West
Property Owner email Address _____
Property Owner Mailing Address PO Box 1409 Key West, FL 33041
Property Owner Phone Number _____
Property Owner Signature [Signature]

Representative Name Karen DeLaria Thomas Groyo
Representative email Address (305.304.8295)
Representative Mailing Address _____
Representative Phone Number Karen Olson has been contacted - removal OK delay

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 () planting to go with future development plan

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.



Overview



Legend

- Centerline
- Easements
- Hooks
- Lot Lines
- Road Center
- Rights of Way
- Shoreline
- Condo Building
- Key Names
- Subdivisions
- Parcels

Parcel ID 00072082-003800 Alternate ID 8817550 Owner Address CITY OF KEY WEST
Sec/Twp/Rng 31/67/25 Class RESTAURANT PO Box 1409
Property Address 613-631 GREENE St Key West, FL 33041
District 12KW
Brief Tax KW PT SQR 5 (FLORIDA STRAITS CONCH COMPANY INC LEASE) G42-467/68 OR427-17/18 OR572-126E OR656-645/46
Description OR1424-992/99(LG)
(Note: Not to be used on legal documents)

Date created: 6/23/2021
Last Data Uploaded: 6/23/2021 3:04:45 AM

Developed by Schneider
GEOSPATIAL

Strangler Fig tree
location



Above photos dated Feb 2018

Photo below dated April 2019





Photos
show
location
of
tree





Photos of
remaining
tree trunk.



View of
this area
is in next
photo.



view of tree trunk



view of
remaining
tree trunk
over traps.



close up of
old damage
area on tree
trunk



06/15/2021

Area where trunk used to be located that
split + fell into lot.

photo of main trunk

Photo showing base of area the broke off



This tree used to be a codominant trunked tree with included bark. City Seaport staff stated that a large amount of termites were observed in the base area of the tree in the section that broke off. Termites not observed in the remaining base pictured above during the inspection.

Currently, the remaining trunk is severely one sided and a potential threat of failure during a storm. If tree is to remain, a heavy crown reduction would be needed. Due to the lopsided structure of the remaining trunk and canopy branches, a severe crown reduction would eliminate a significant portion of the tree canopy and tree might go into decline.

Karen DeMaria

From: Kelvin Salcedo
Sent: Friday, June 18, 2021 11:12 AM
To: Karen DeMaria
Cc: Karen Olson; Doug Bradshaw
Subject: Fwd: [EXTERNAL] Tree by the grable lot

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From: kelvin salcedo <kelvinsalcedo61@yahoo.com>

Sent: Friday, June 18, 2021 8:15 AM

To: Kelvin Salcedo

Subject: [EXTERNAL] Tree by the grable lot

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Trap yard : Billy Bullard
"Fried Kark"
(running Harvey Watkins)
traps and boat
305-304.5887
Captbilly KW @ aol.com

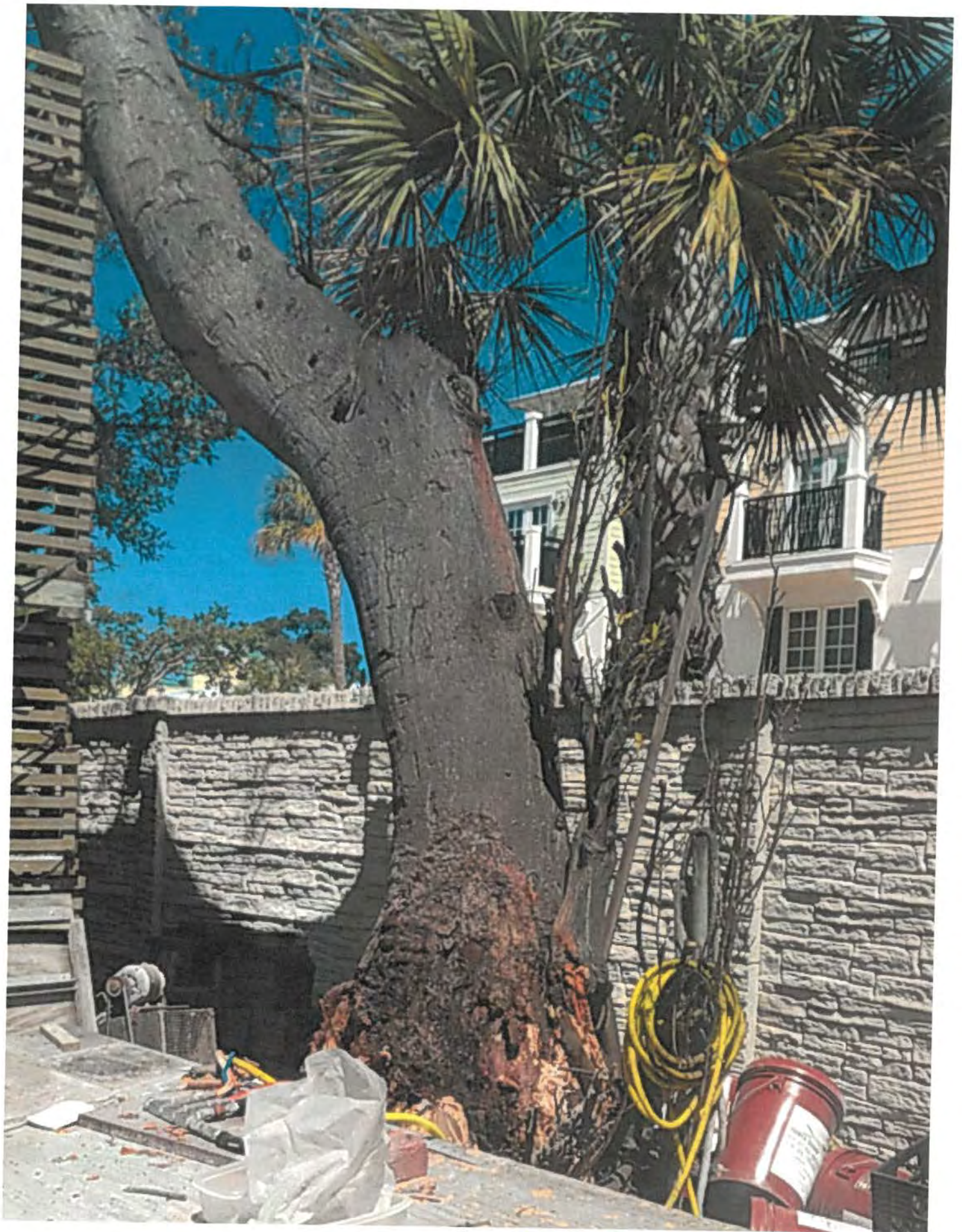
6-17-2021 would prefer tree removed for
safety reasons. Tree used to provide
shade but that section is now gone.

base



Section of tree that
broke off

[Sent from Yahoo Mail on Android](#)



2

photo Fran crew showing
where tree broke.

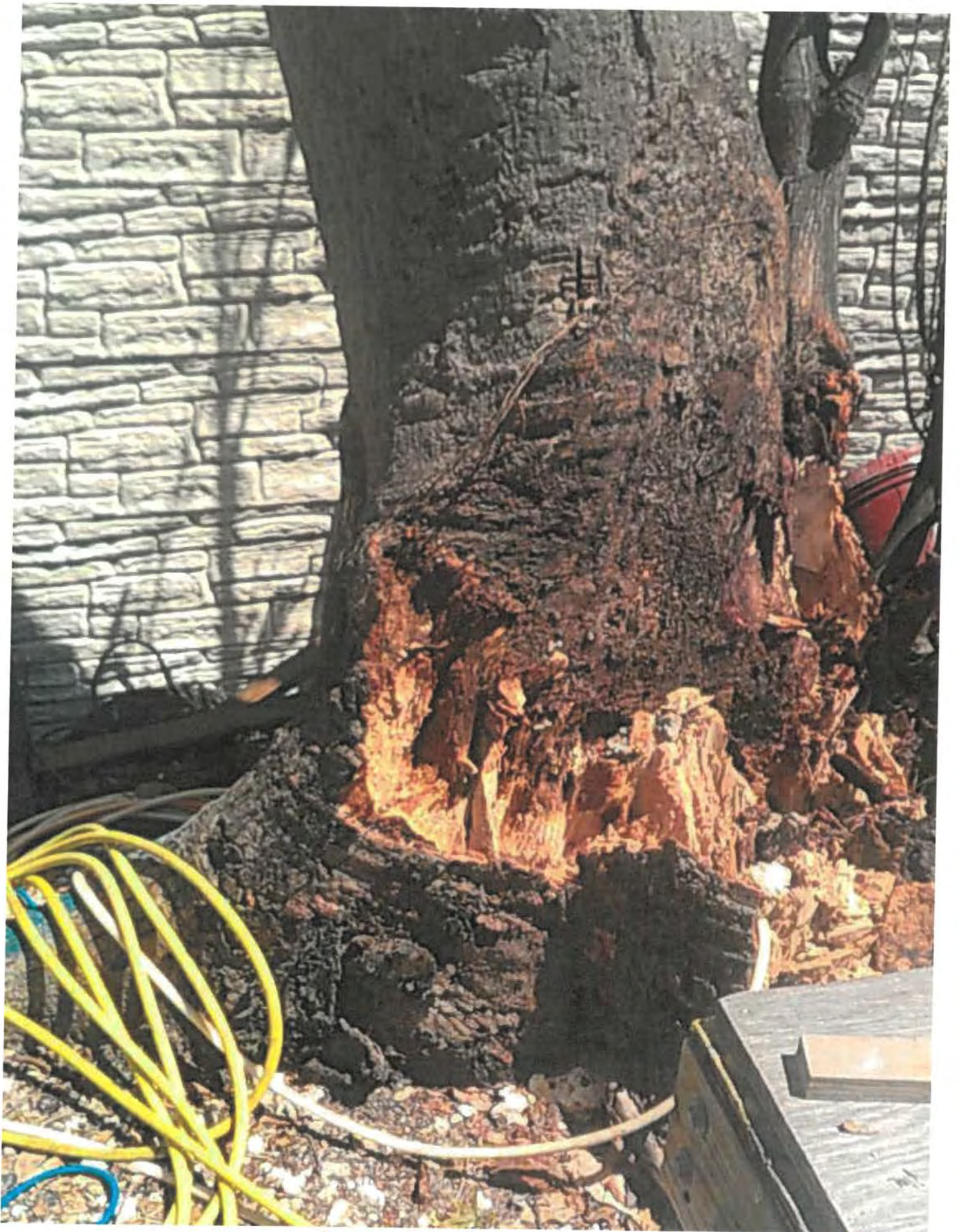


photo from crew⁴ - area where tree broke off.

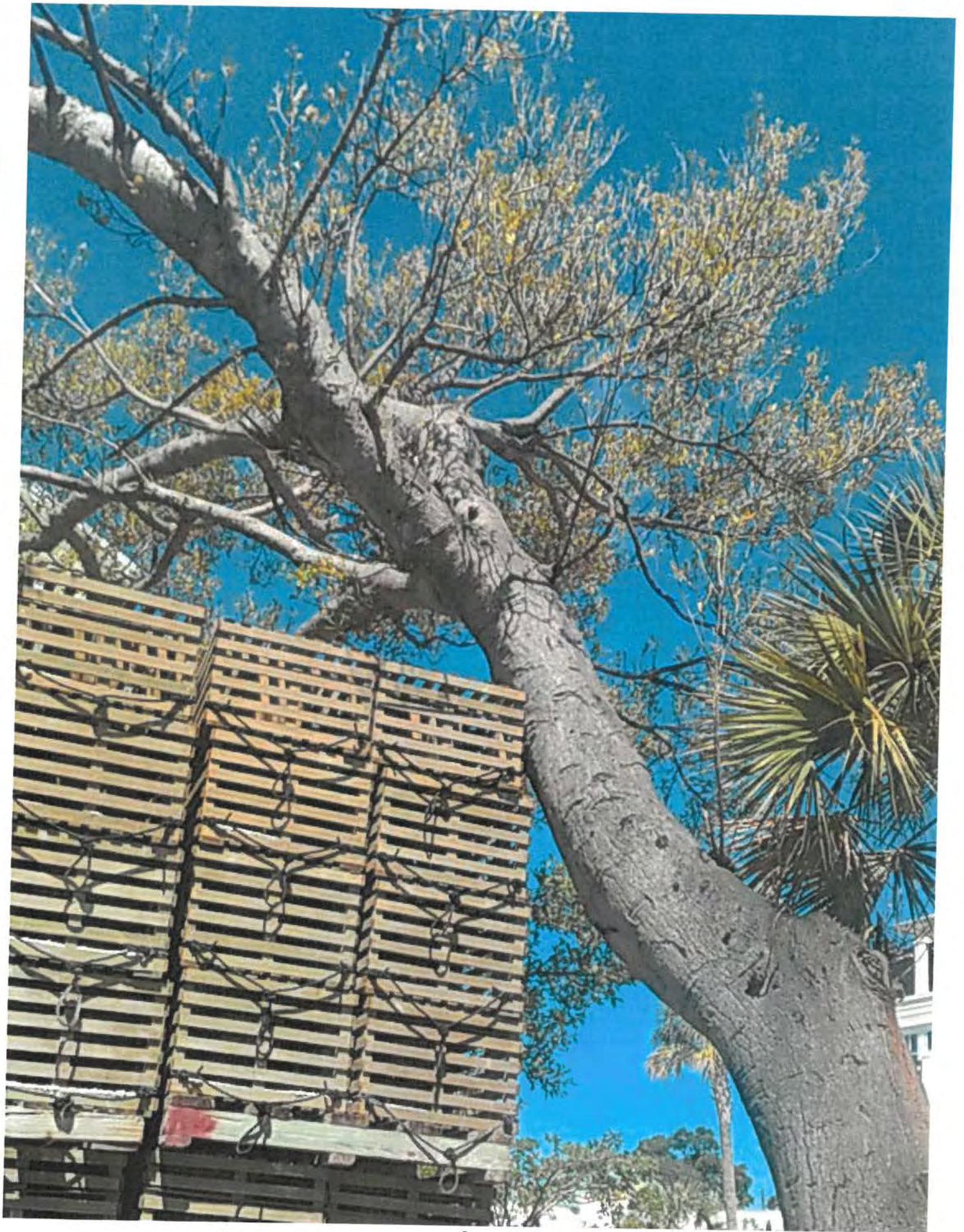


photo from crew - ³ shows remaining trunk.