

STAFF REPORT

DATE: November 18, 2021

RE: 701 Emma Street ROW (permit application # T2021-0378)

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

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

Tree Species: Mahogany (Swietenia mahagoni)



Photo showing tree location.



Photo showing tear in main trunk, view 1.



Photo showing tear in main trunk, view 2.



Side view of tree showing location on right of way but close to private property.



Side view of canopy.



Front view of canopy and tree. All of the tree canopy weight is over driveway area.

Diameter: 24.8"

Location: 70% (on city right of way close to property line and driveway area)

Species: 100% (on protected tree list)

Condition: 30% (overall condition is poor, section of tree broke off main trunk and tore into the heartwood of the main trunk, remaining canopy is lopsided. Tree is at moderate to high risk of failure into the road area)

Total Average Value = 66%

Value x Diameter = 16.3 replacement caliper inches



Photo showing area where mitigation trees will be planted.

Application

RECEIVED

NOV 10 2021

CITY MANAGER



Dec TC

T 2021-0378

Tree Permit Application

Please Clearly Print All Information unless indicated otherwise. Date: 11-9-2021

Tree Address 701 Emma Street ROW
 Cross/Corner Street 202 Angela
 List Tree Name(s) and Quantity 1- Mahogany tree
 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 Trim () Branch Removal () Crown Cleaning/Thinning () Crown Reduction

Additional Information and Explanation

10-11-21
large section of tree broke off into right of way
and road- tear is into main trunk and heart of
tree - remaining canopy very one sided toward road.
Heavy reduction trimming would cause major stress on
tree and potentially cause further decline.
City of Key West

Property Owner Name
 Property Owner email Address
 Property Owner Mailing Address
 Property Owner Phone Number
 Property Owner Signature

PO Box 1409 KW FL 33041
(305) 809-3888

[Signature]

TOLU C. STOUTON, A.C.M.

resident of 701 Emma

Abigail Skibinski

302-757-5672

Abigail.skibinski@gmail.com

Andrew 707 694 3015

Representative Name

Karen Dellaria

Representative email Address

Vibrant Forestry Manager

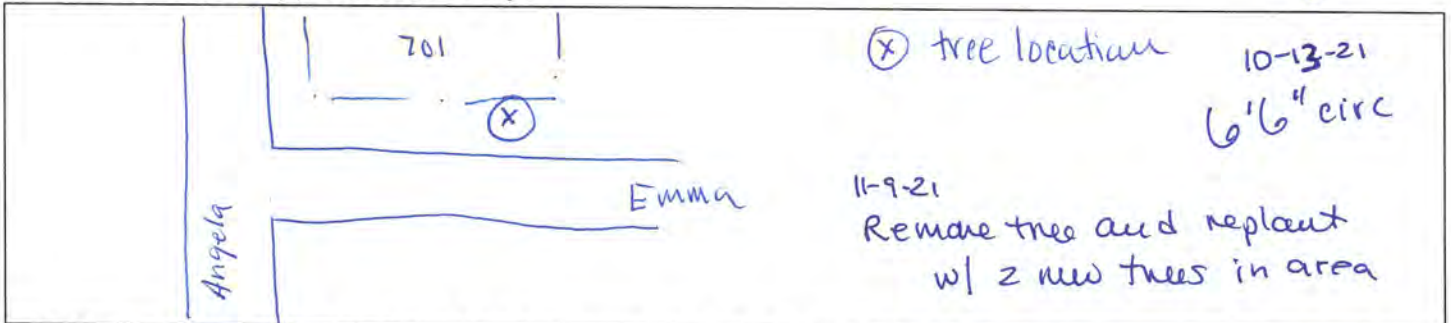
Representative Mailing Address

Representative Phone Number

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



(X) tree location

10-13-21

6'6" circ

11-9-21

Remove tree and replant
w/ 2 new trees in area

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

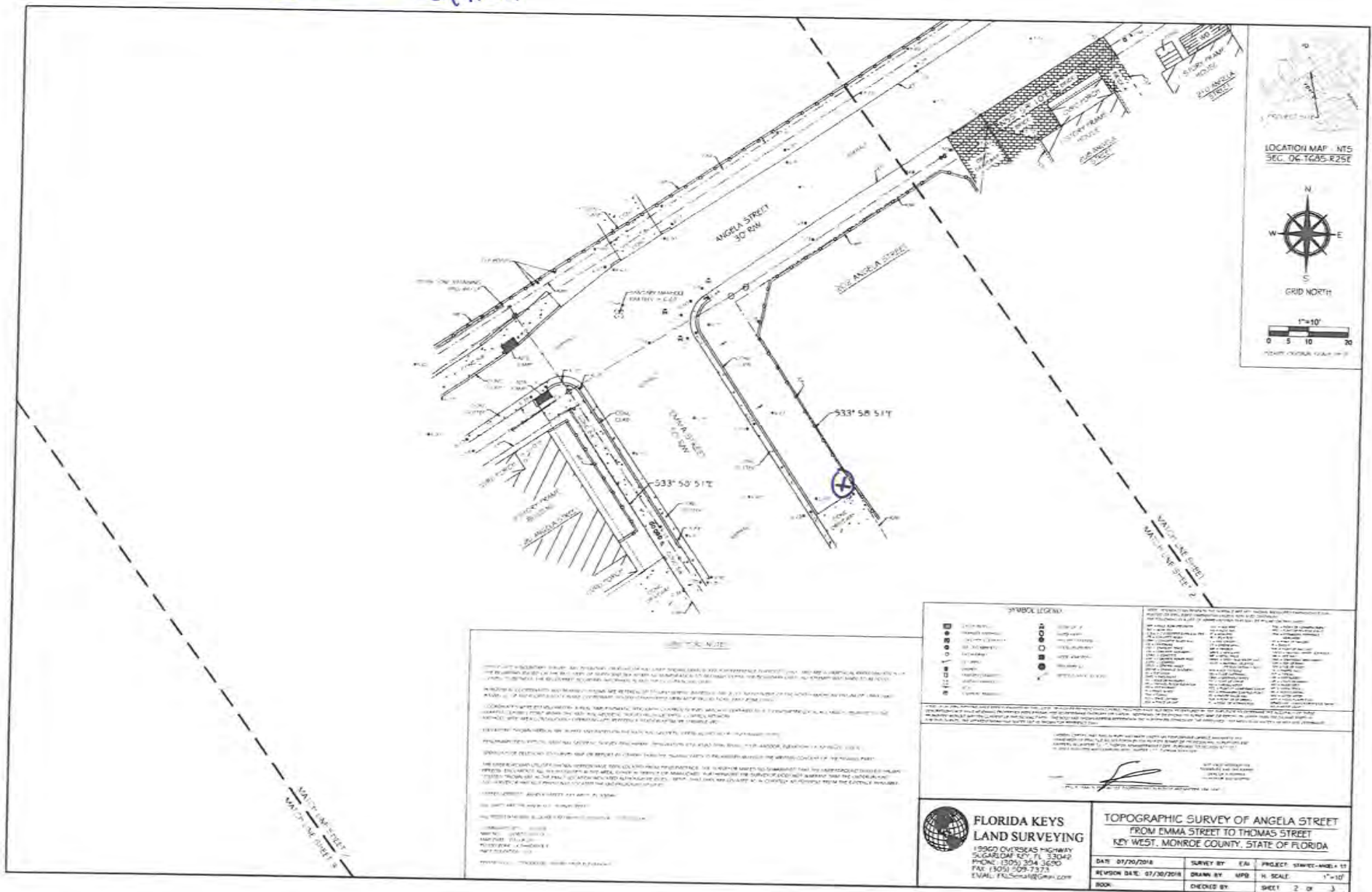
Parcel ID	00013690-000000	Alternate ID	1014079	Owner Address	TURK JOHN
Sec/Twp/Rng	06/68/25	Class	MULTI FAMILY LESS THAN 10 UNITS		202 Angela St
Property Address	202 ANGELA St				Key West, FL 33040
	KEY WEST				
District	11KW				
Brief Tax Description	KWPT LOT 20 & PT LOT 21 SQR 2 TR3 H3-371 OR632-522/23 OR1012-2213/18 OR1388-1906/07 OR1398-2275/82				
	(Note: Not to be used on legal documents)				

Date created: 10/13/2021
Last Data Uploaded: 10/13/2021 3:12:36 AM

Developed by Schneider
GEOSPATIAL

X Tree location

⊗ tree location







March 2019

Untitled Map

Write a description for your map.

Legend

-  ?
-  ? ?Date & Thyme Organic Cafe and Market
-  ? ?Kava Culture Kava Bar
-  421 William St



Google Earth

© 2021 Google

10 ft



March 2019

Untitled Map

Write a description for your map.

Legend



?



? ?Date & Thyme Organic Cafe and Market



? ?Kava Culture Kava Bar



421 William St

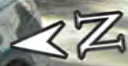
//// Area Torn Off



Google Earth

© 2021 Google

10 ft





Before

Photo
dated
March
2019

Google Earth



After

10/13/2021





10/13/2021