

**DATE:** September 11, 2024

**RE:** 525 Olivia Street (permit application # T2024-0313)

**FROM:** Amy Dismukes

An application was received requesting the removal of **(1) Avocado tree due to laurel wilt infection**. A site inspection was done and documented the following **TREE SPECIES: *Persea americana***.



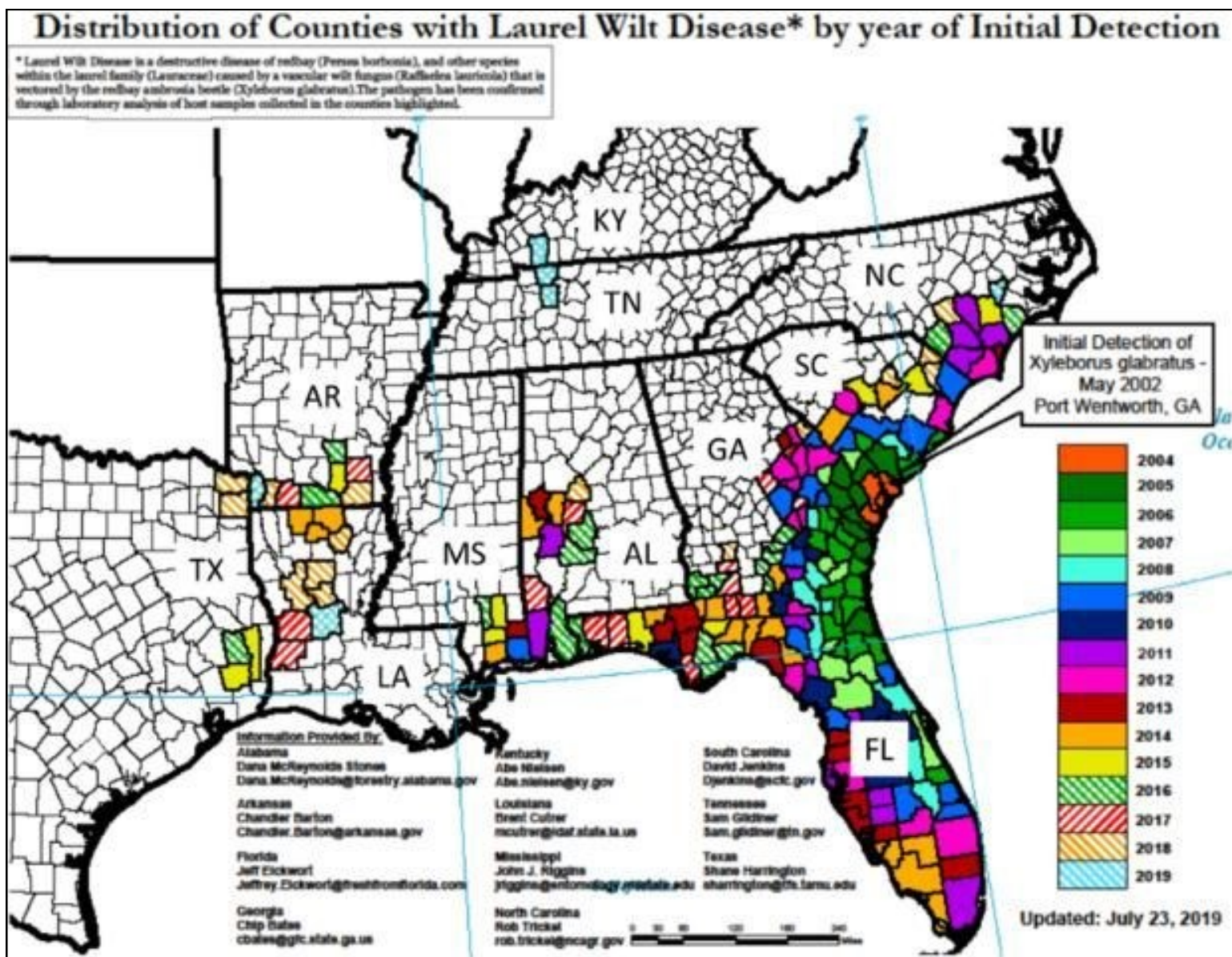




There is significant dieback in the canopy and foliage is very chlorotic (yellow) versus green. The two avocados on the tree are not coloring and rotting in place. This is due to the vascular disruption caused by the redbay ambrosia beetle and resulting laurel wilt (LW) pathogen, the fungus *Raffaelea lauricola*.

Early symptoms of LW are green wilted canopies. LW symptoms also include, brown, desiccated (dead) leaves that cling to the tree and do not drop for up to 12 months.





Laurel wilt is highly virulent, and trees inoculated with as little as 39 colony forming units (CFUs; spores) can cause the death of mature trees (R. C. Ploetz, unpublished data). The higher the number of CFUs, the more quickly the disease progresses. The pathogen moves rapidly within the xylem to new locations, causing the tree's defense mechanism (i.e., production of tyloses and gums to wall off the pathogen) to rapidly block the xylem water-conducting tissue and cause the death of the tree (Inch and Ploetz 2012; Inch et al. 2012).





The visible external symptoms of laurel wilt disease begin as green-leaf wilting (A), typically in one section of the tree (B). Frass straws from AB boring may be evident (C), and the sapwood has blackish-brown-blue streaks (D). Credit: J. H. Crane, UF/IFAS





Frass toothpicks, compacted sawdust strings, are a result of from the redbay ambrosia beetle (*Xyleborus glabratus*), which is the primary vector of laurel wilt in Florida





The frass toothpicks often blow off in the wind, however, the small puffy remains are remnant after a rainfall, which is common in ambrosia beetle attacks, and entrance holes are present.





Ambrosia beetles make tiny holes when they enter. As they dig in, the sawdust and frass stick together, resulting in “toothpicks”.

The beetle carries the ambrosia fungus and they inoculate the tree. The females will lay eggs and the ambrosia fungus functions as food. The cambium and heartwood below will darken.

**RECOMMENDATIONS by Urban Forestry Manager:** Remove and burn/destroy the wood of the dead or declining avocado as the beetle has a larger host range and if not destroyed, will continue spreading to other host plants and trees.





<https://civr.ucr.edu/invasive-species/redbay-ambrosia-beetle-and-laurel-wilt>

**Diameter: 8.9"**

**Location: 30%** (trees are located in the back of a very small back yard and not visible to anyone but the homeowners)

**Species: 100%** (on protected tree list)

**Condition: 10%** (tree is in severe decline and hosting millions of redbay ambrosia beetle)

**Total Average Value = 47%**

**Value x Diameter = 8.9" x 47%**

**4.2 TOTAL replacement caliper inches**



# Application





T2024-0313

### Tree Permit Application

Please Clearly Print All Information unless indicated otherwise. Date: \_\_\_\_\_

Tree Address 525 Olivia St  
Cross/Corner Street White St  
List Tree Name(s) and Quantity (1) Avocado

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 tree needs to be removed as per  
Any discussion on site with  
Home owner

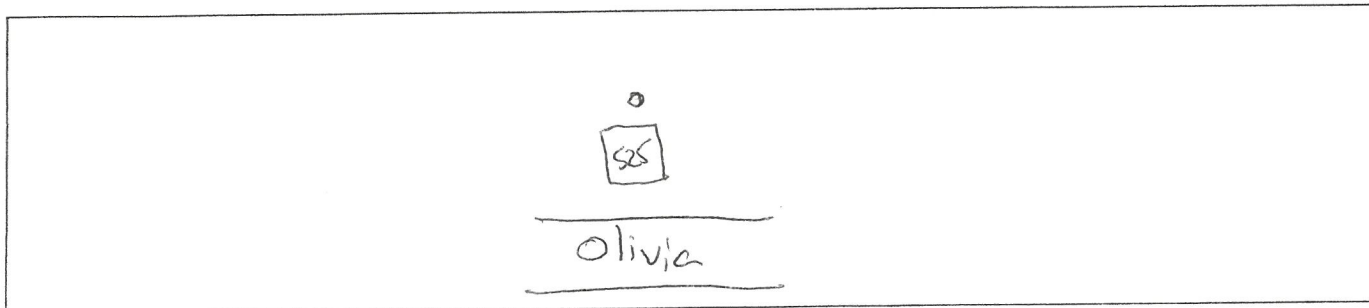
Property Owner Name Joanne Garzarella  
Property Owner email Address olivejim006@gmail.com  
Property Owner Mailing Address 525 Olivia St Key West, FL 33040  
Property Owner Phone Number 607-662-5366  
Property Owner Signature \_\_\_\_\_

\*Representative Name Tree Man, LLC Sean Creedon  
Representative email Address keystreeman@gmail.com  
Representative Mailing Address P.O. Box 430204 Big Pine Key, FL 33043  
Representative Phone Number 305-900-8448

\*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.

As of August 1, 2022, application fees are required. See back of application for fee amounts.

Sketch location of tree (aerial view) including cross/corner street. Please identify tree(s) on the property regarding this application with colored tape or ribbon.



\$ 20  
50  
\$ 70





# Tree Representation Authorization

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.

Date 8/6/24  
 Tree Address 525 Olivia St. Key West, FL 33040  
 Property Owner Name JOANNE GARZARELLA  
 Property Owner Mailing Address 525 Olivia St.  
 Property Owner Mailing City, State, Zip Key West, FL 33040  
 Property Owner Phone Number 610-662-5366  
 Property Owner email Address Olivejim006@gmail.com  
 Property Owner Signature [Signature]

Representative Name Treeman - Sean Creedon  
 Representative Mailing Address PO Box 430204  
 Representative Mailing City, State, Zip Big Pine Key, Florida 33043  
 Representative Phone Number 305-900-8448  
 Representative email Address Keystreeman@gmail.com

I JOANNE GARZARELLA 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 [Signature]

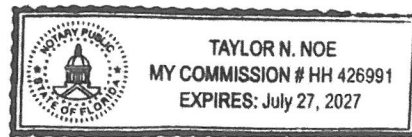
The forgoing instrument was acknowledged before me on this 6th day August.

By (Print name of Affiant) FL DL who is personally known to me or has produced as identification and who did take an oath.

Notary Public

Sign name: Taylor N  
Print name: Taylor Noe

My Commission expires: \_\_\_\_\_ Notary Public-State of Florida (Seal)





# \*\*PROPERTY RECORD CARD\*\*

## Disclaimer

The Monroe County Property Appraiser's office maintains data on property within the County solely for the purpose of fulfilling its responsibility to secure a just valuation for ad valorem tax purposes of all property within the County. The Monroe County Property Appraiser's office cannot guarantee its accuracy for any other purpose. Likewise, data provided regarding one tax year may not be applicable in prior or subsequent years. By requesting such data, you hereby understand and agree that the data is intended for ad valorem tax purposes only and should not be relied on for any other purpose.

By continuing into this site you assert that you have read and agree to the above statement.

## Summary

**Parcel ID** 00016760-000000  
**Account#** 1017167  
**Property ID** 1017167  
**Millage Group** 10KW  
**Location** 525 OLIVIA St, KEY WEST  
**Address**  
**Legal** KW PT LOT 3 SQR 5 TR 4 OR244-297/98 OR257-166/67 OR393-229/30  
**Description** OR576-21 OR824-1198/99 OR2727-879/80 OR2952-1847  
*(Note: Not to be used on legal documents.)*  
**Neighborhood** 6108  
**Property Class** SINGLE FAMILY RESID (0100)  
**Subdivision**  
**Sec/Twp/Rng** 06/68/25  
**Affordable Housing** No



1017167 525 OLIVIA ST 03/21/19

## Owner

[BOYLE JAMES M](#)  
 525 Olivia St  
 Key West FL 33040

[GARZARELLA JOANNE L](#)  
 525 Olivia St  
 Key West FL 33040

## Valuation

	2024 Certified Values	2023 Certified Values	2022 Certified Values	2021 Certified Values
+ Market Improvement Value	\$455,091	\$434,287	\$438,765	\$386,958
+ Market Misc Value	\$3,478	\$3,578	\$3,677	\$3,777
+ Market Land Value	\$781,867	\$655,388	\$507,830	\$375,603
= Just Market Value	\$1,240,436	\$1,093,253	\$950,272	\$766,338
= Total Assessed Value	\$981,723	\$953,130	\$816,150	\$766,338
- School Exempt Value	(\$25,000)	(\$25,000)	(\$25,000)	(\$25,000)
= School Taxable Value	\$956,723	\$928,130	\$844,800	\$741,338

## Historical Assessments

Year	Land Value	Building Value	Yard Item Value	Just (Market) Value	Assessed Value	Exempt Value	Taxable Value	Maximum Portability
2023	\$655,388	\$434,287	\$3,578	\$1,093,253	\$953,130	\$25,000	\$928,130	\$140,123
2022	\$507,830	\$438,765	\$3,677	\$950,272	\$816,150	\$25,000	\$844,800	\$80,472
2021	\$375,603	\$386,958	\$3,777	\$766,338	\$766,338	\$25,000	\$741,338	\$0
2020	\$372,728	\$386,958	\$3,877	\$763,563	\$763,563	\$25,000	\$738,563	\$0
2019	\$392,850	\$386,958	\$3,977	\$783,785	\$478,612	\$0	\$783,785	\$0
2018	\$312,363	\$353,791	\$1,571	\$667,725	\$435,102	\$0	\$667,725	\$0

The Maximum Portability is an estimate only and should not be relied upon as the actual portability amount. Contact our office to verify the actual portability amount.



## Land

Land Use	Number of Units	Unit Type	Frontage	Depth
RESIDENTIAL DRY (010D)	1,681.00	Square Foot	41	41

## Buildings

Building ID	1227	Exterior Walls	CUSTOM
Style	2 STORY ELEV FOUNDATION	Year Built	1928
Building Type	S.F.R. - R1 / R1	EffectiveYearBuilt	2018
Building Name		Foundation	WD CONC PADS
Gross Sq Ft	1798	Roof Type	GABLE/HIP
Finished Sq Ft	1508	Roof Coverage	METAL
Stories	2 Floor	Flooring Type	SFT/HD WD
Condition	AVERAGE	Heating Type	FCD/AIR NON-DC with 0% NONE
Perimeter	240	Bedrooms	3
Functional Obs	0	Full Bathrooms	2
Economic Obs	0	Half Bathrooms	0
Depreciation %	4	Grade	650
Interior Walls	WALL BD/WD WAL	Number of Fire Pl	0

Code	Description	Sketch Area	Finished Area	Perimeter
OPX	EXC OPEN PORCH	145	0	68
FLA	FLOOR LIV AREA	1,508	1,508	220
OPU	OP PR UNFIN LL	145	0	68
TOTAL		1,798	1,508	356

## Yard Items

Description	Year Built	Roll Year	Size	Quantity	Units	Grade
RW2	1944	1945	0 x 0	1	58 SF	2
FENCES	2016	2017	6 x 32	1	192 SF	2
FENCES	2016	2017	4 x 33	1	132 SF	2
BRICK PATIO	2016	2017	11 x 25	1	275 SF	2

## Sales

Sale Date	Sale Price	Instrument	Instrument Number	Deed Book	Deed Page	Sale Qualification	Vacant or Improved	Grantor	Grantee
2/26/2019	\$925,000	Warranty Deed	2210080	2952	1847	01 - Qualified	Improved		
3/2/2015	\$375,000	Warranty Deed		2727	879	37 - Unqualified	Improved		
1/1/1981	\$40,000	Warranty Deed		824	1198	Q - Qualified	Improved		
2/1/1974	\$9,000	Conversion Code		576	21	Q - Qualified	Improved		

## Permits

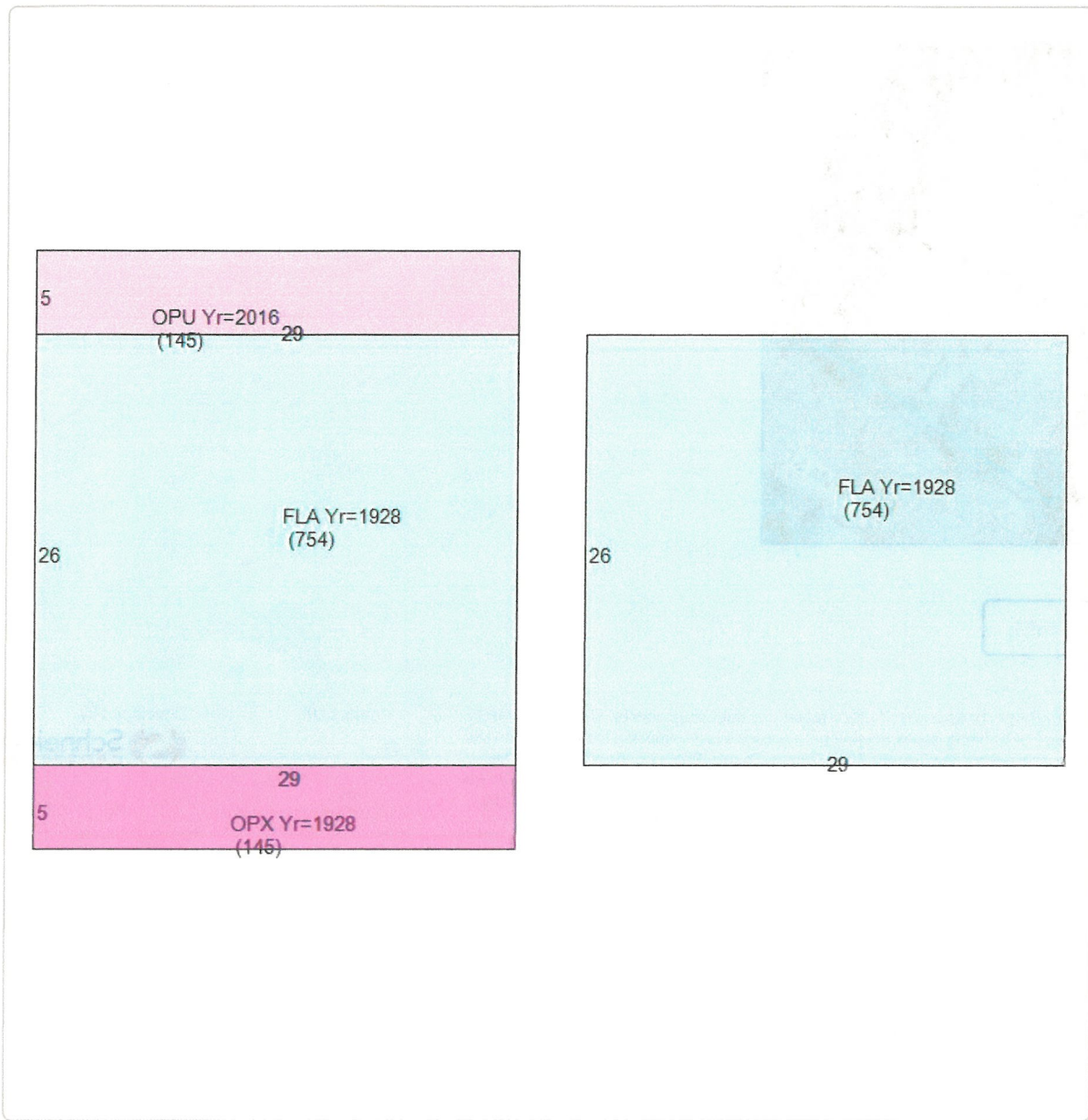
Number	Date Issued	Date Completed	Amount	Permit Type	Notes
17-692	3/9/2017	2/20/2017	\$2,450	Residential	PICKET FENCE RIGHT SIDE OF HOUSE 40'
16-137	1/14/2016	2/10/2017	\$125,000	Residential	STRUCTURAL PERMIT TO EXISTING PERMIT FRAMIN AND FOUNDATION
15-5158	1/4/2016	2/10/2017	\$14,500	Residential	INSTALL TWO 2 TON MINI SPLIT
15-5163	1/4/2016	2/10/2017	\$9,800	Residential	WIRE UP ENTIRE HOUSE TO CODE
15-4076	10/26/2015	2/10/2017	\$8,500	Residential	REPLACE OF ROOF COVERING R&R OF STRUCTURALLY INSOUND REAR ROOF
15-4077	10/26/2015	2/10/2017	\$140,000	Residential	REPLACEMENT OF ROTTED/DETERIORATED SIDING TO MATCH EXISTING. NEW DOORS AND WINDOWS. ALL NEW SIDING TO MATCH
15-4162	10/19/2015	2/10/2017	\$1,200	Residential	REMOVE CONCRETE STAIRS EXTERIOR

## View Tax Info

[View Taxes for this Parcel](#)

## Sketches (click to enlarge)



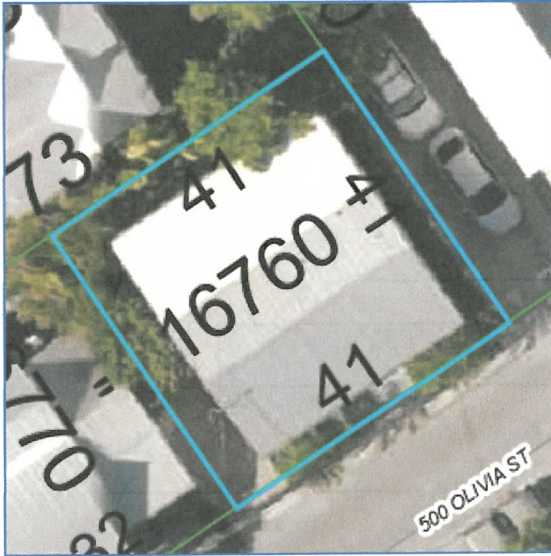


Photos





## Map



## TRIM Notice

[2024 TRIM Notice \(PDF\)](#)

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