

**TREE COMMISSION TREE REMOVAL REPORT
CITY of KEY WEST**

PROPERTY: 630 Mickens Lane

APPLICATION NUMBER: T2025-0229

REQUEST: The applicant is requesting removal of (2) Tropical Almond Trees, (1) Spanish Lime Tree, and (1) Sapodilla Tree.

TREE ASSESSMENT and PHOTOS



Tropical Almond #1 is severely stressed. The color of the canopy which can be seen in the close-up picture of the leaves is an early indicator of vascular issues.













Tropical Almond Tree #2 also has an unhealthy canopy. It is unbalanced, leaning, and the leaves show the same discoloration/fungus. Although a tropical almond tree can flourish for many years in Key West, they seem to lack the resiliency one would expect from a native tree.



Almond Tree #2 has excessive die back and is leaning towards wires.



Spanish Lime Tree





Spanish Lime & Tropical Almond Tree



Tree was not maintained with ANSI 300 pruning standards.



Base of stem is 50% hollow.









The Sapodilla Tree was also not pruned in accordance with ANSI 300 standards. The stubs that were left behind create growth patterns and a growth form that is not conducive to a healthy canopy structure.











Sapodilla Tree

Diameter: 44"

Location: 100%

Species: 100%

Condition: 60%

Value: 86.7%

Recommended Mitigation: 38 Caliper Inches

Spanish Lime Tree

Diameter: 27"

Location: 50%

Species: 100%

Condition: 50%

Value: 66.7%

Recommended Mitigation: 18 Caliper Inches

Tropical Almond Tree #1

Diameter: 32"

Location: 60%

Species: 100%

Condition: 40%

Value: 66.7 %

Recommended Mitigation: 21 Caliper Inches

Tropical Almond Tree #2

Diameter: 27"

Location: 50%

Species: 100 %

Condition: 40%

Value: 63%

Recommended Mitigation: 17 Caliper Inches

NOTES: All four of the trees show concerning issues from lack of maintenance, bad cuts/pruning, and vascular problems. It is reasonable to expect that having the property developed will lead to well maintained landscaping. 3 of the 4 trees here hang precariously over city ROW.

PREPARED BY:

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City of Key West

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