TREE COMMISSION TREE REMOVAL REPORT CITY of KEY WEST

PROPERTY:1903-1905 Flagler Ave

APPLICATION NUMBER: T2025-0261

REQUEST: The applicant is requesting removal of (1) Jamaican Dogwood Tree, (1) Royal Poinciana Tree, (1) Spanish Lime Tree, (1) Sapodilla Tree, (2) Strangler Fig Trees, (2) Gumbo Limbo Trees, (1) Barbados Cherry Tree

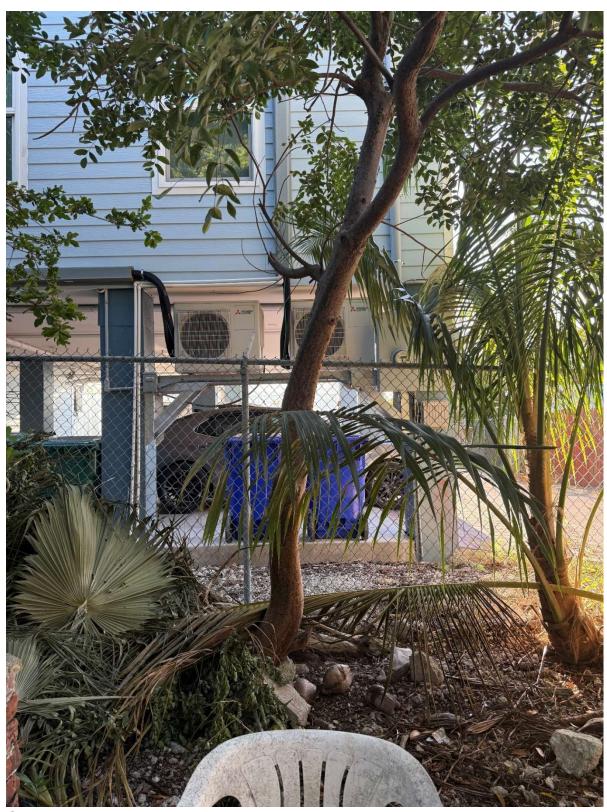
TREE ASSESSMENT and PHOTOS



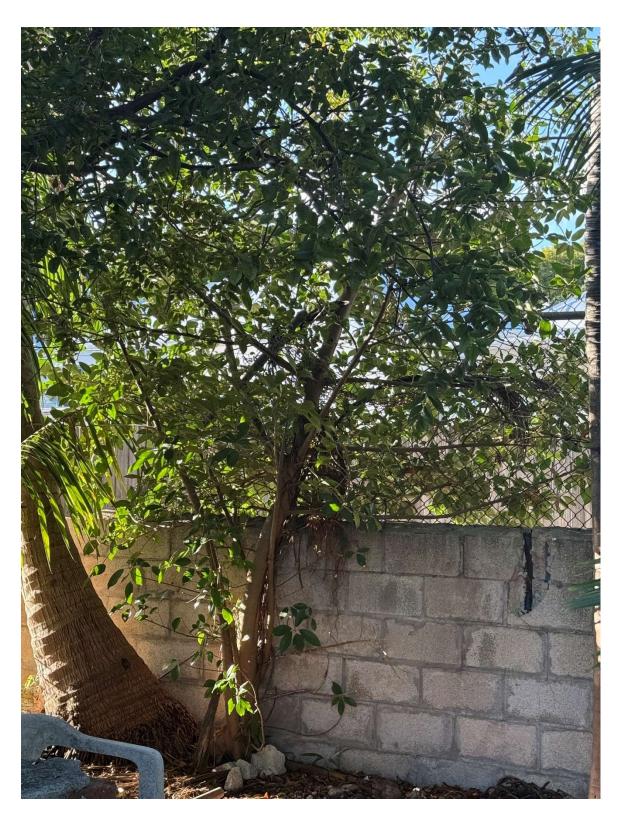
Barbados Cherry # 8 and Gumbo Limbo #9



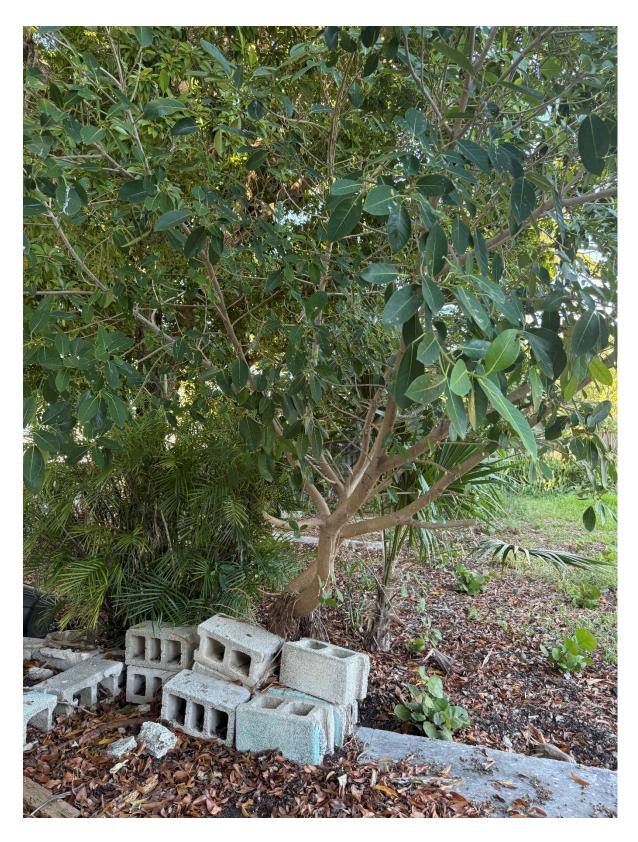
Gumbo Limbo #7



Gumbo Limbo #7



Strangler Fig #6



Strangler Fig #5



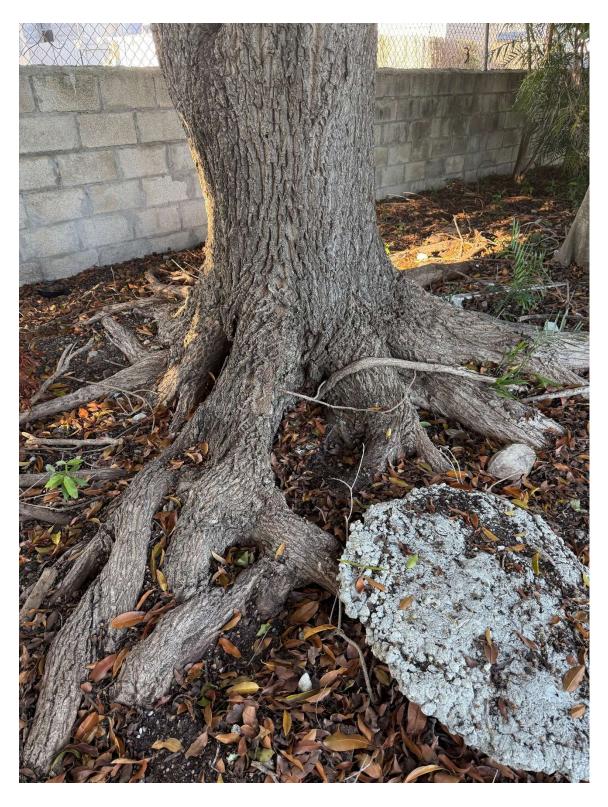
Strangler Fig #5



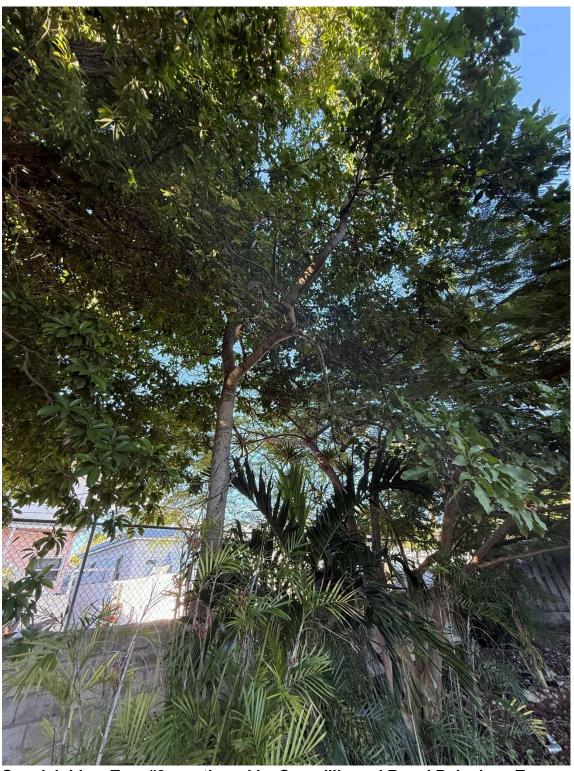
Strangler Fig #5



Sapodilla stem splitting into codominant stems



Sapodilla Tree #4 root flare and healthy aerial roots



Spanish Lime Tree #3 smothered by Sapodilla and Royal Poinciana Tree



Spanish Lime Tree #3



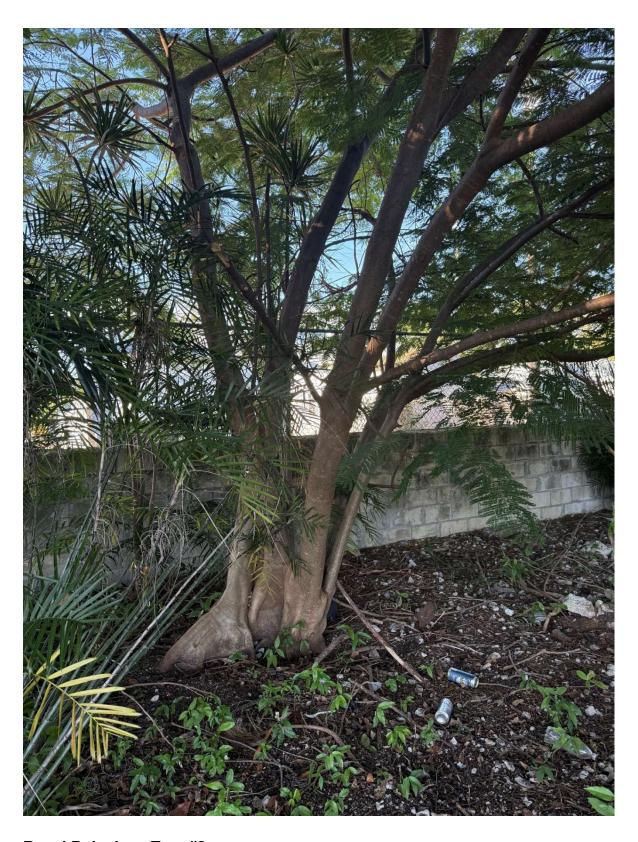
Poinciana Tree #2



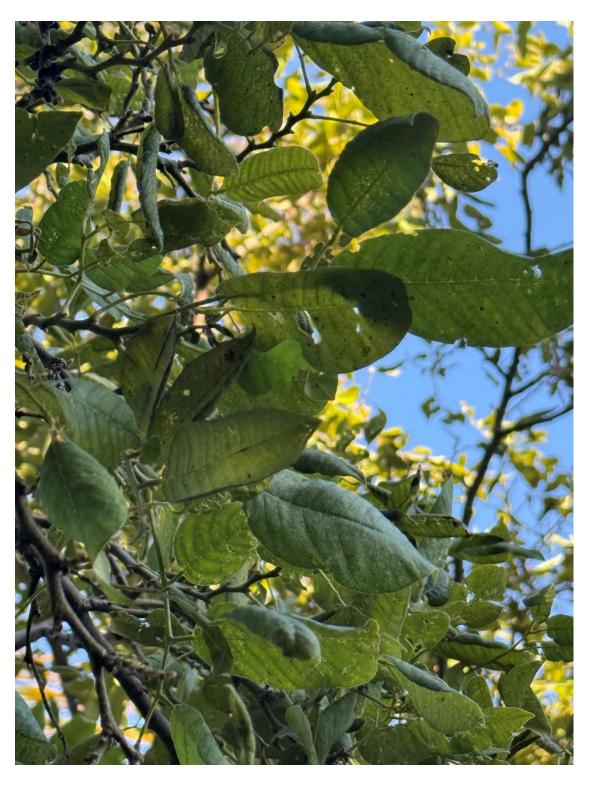
Royal Poinciana Tree #2 has compromised stems with included bark



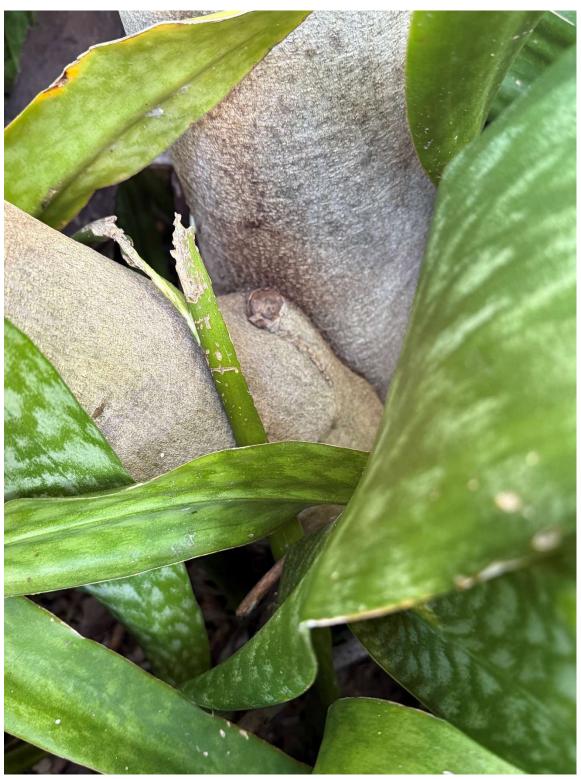
Poinciana Tree #2



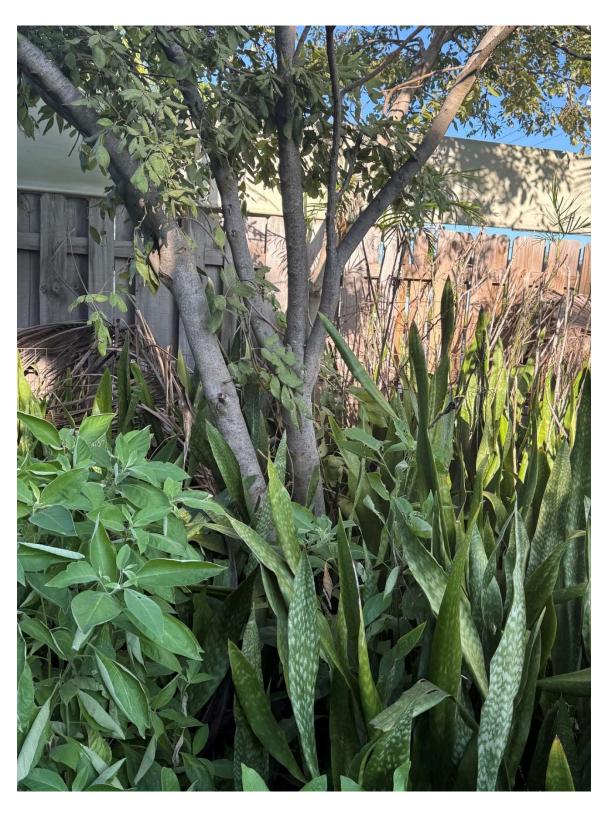
Royal Poinciana Tree #2



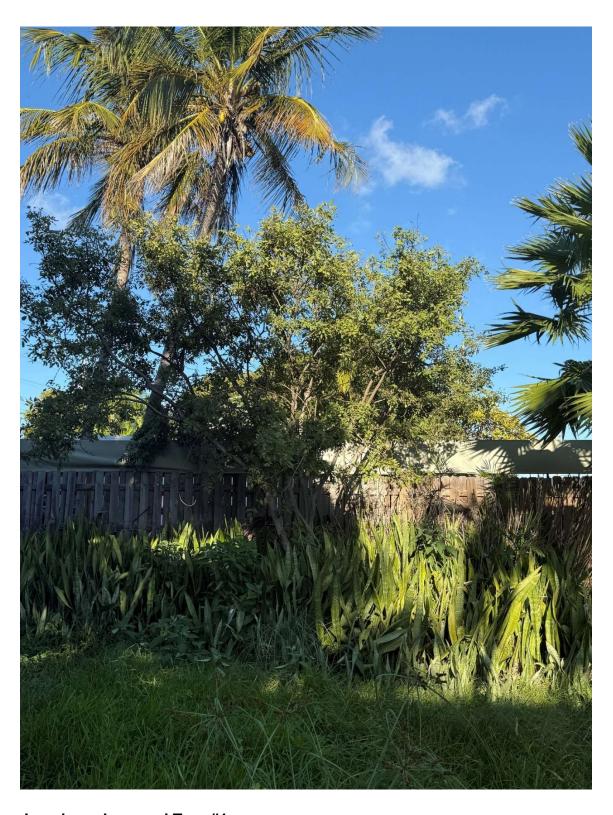
Jamaican Dogwood leaves and canopy are chlorotic and defoliated from pests.



Jamaican Dogwood #1 stem also has included bark.



Jamaican Dogwood #1



Jamaican dogwood Tree #1

#1 Jamaican Dogwood Tree

Diameter:10.1"

Location: 80%

Species: 100%

Condition: 40%

Value: 73%

Recommended Mitigation: 7.3 Caliper Inches

#2 Royal Poinciana Tree

Diameter: 29.2"

Location: 80%

Species: 100%

Condition: 50%

Value: 76%

Recommended Mitigation: 22.1 Caliper Inches

Spanish Lime #3

Diameter: 7.3"

Location: 40%

Species: 100%

Condition: 60%

Value: 66.6%

Recommended Mitigation: 4.9 Caliper Inches

Sapodilla Tree #4

Diameter: 27"

Location: 80%

Species: 100%

Condition: 60%

Value: 80%

Recommended Mitigation: 21.6 Caliper Inches

Strangler Fig #5

Diameter: 7.6"

Location: 30%

Species: 100%

Condition: 40%

Value: 56%

Recommended Mitigation: 4.2 Caliper Inches

Strangler Fig #6

Diameter: 6.3"

Location: 40%

Species: 100%

Condition: 40%

Value: 60%

Recommended Mitigation: 3.7 Caliper Inches

Gumbo Limbo #7

Diameter: 6"

Location: 50%

Species: 100%

Condition: 40%

Value: 63%

Recommended Mitigation: 3.7 Caliper Inches

Barbados Cherry Tree #8

Diameter: 4.4"

Location: 50%

Species: 50%

Condition: 60%

Value: 53%

Recommended Mitigation: 2.3 Caliper Inches

Gumbo Limbo Tree #9

Diameter: 4.7"

Location: 60%

Species: 100%

Condition: 70%

Value: 76%

Recommended Mitigation: 3.5 Caliper Inches

Notes: Except for the Sapodilla Tree None of the trees have a high grade of health or maturity. The poor health is at least partially due to a lack of maintenance and husbandry. The tree nursery business that is proposed to be built here will not only clean up this eyesore of a property but also contribute to the island's landscape as well.

PREPARED BY:

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&

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