TREE COMMISSION TREE REMOVAL REPORT CITY of KEY WEST

PROPERTY: 506 Peary Ct.

APPLICATION NUMBER: T2025-0168

REQUEST: Property owner is seeking removal of (1) Madras Thorn

APPLICATION SUMMARY: An application was submitted for Tree Commission approval to remove one Madras Thorn Tree.

TREE ASSESSMENT and PHOTOS



Photo of the tree looking East.



Top photo of tree looking West.

Bottom photo shows large cuts made after large limbs broke in a storm.

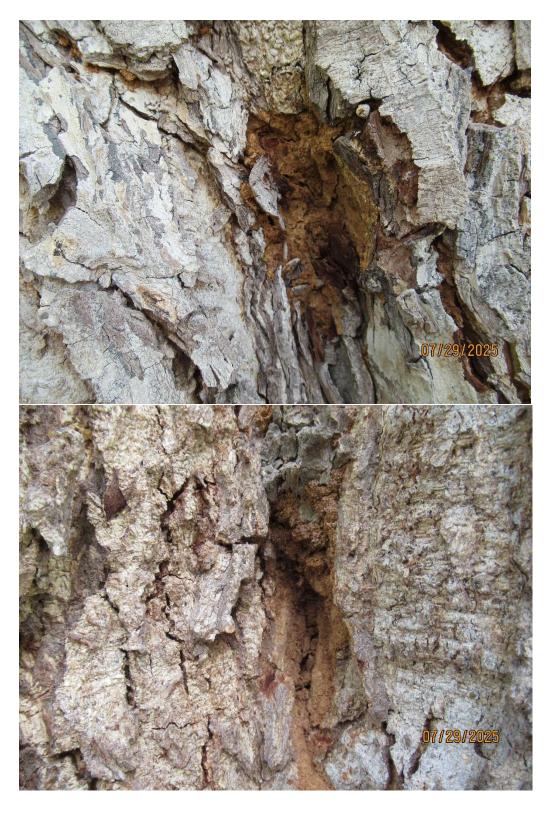


Top photo of large limb that was trimmed after it broke off. Bottom photo shows a large limb that had to be cut back.





Photos of termite damage.



Termites



Termites



7 plus sites where termite damage can be seen from base of trunk.

Diameter: 55"

Condition: 40% (the tree is in poor health; the tree has a healthy canopy)

Location: 100% (growing in ROW and is a liability)

Species: 50% (not on the City's protected list nor the unprotected list)

Tree Value: 63%

Required Mitigation: 34.7 caliper inches

RECOMMENDATION/NOTES: This species is found primarily in Peary Ct. The species is a brittle and this tree has had large branches break off over the years due to wind events and likely due to being compromised by documented termite damage. The applicant has treated this tree and the adjacent home numerous times over the past 5-10 years. Numerous termite sites can be seen on the exterior of the tree causing concern for the trees integrity.

PREPARED BY:

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