STAFF REPORT

DATE: April 26, 2023

RE: 7 Aronovitz Lane (permit application # T2023-0125)

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

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

Tree Species: Gumbo Limbo (Bursera simaruba)



Photo showing location of tree, view 1.

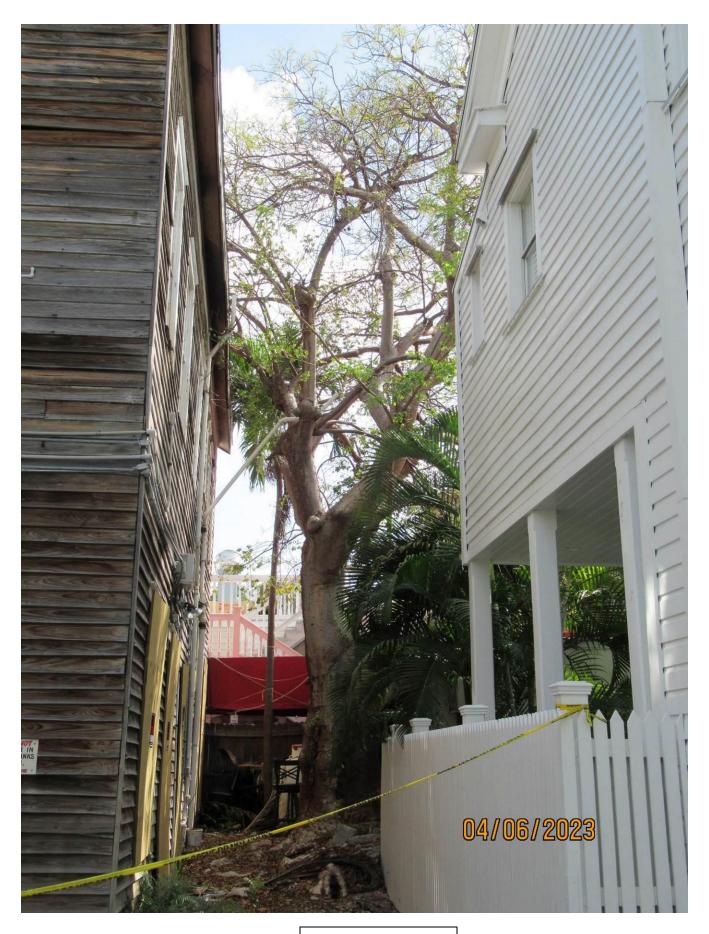


Photo of whole tree.

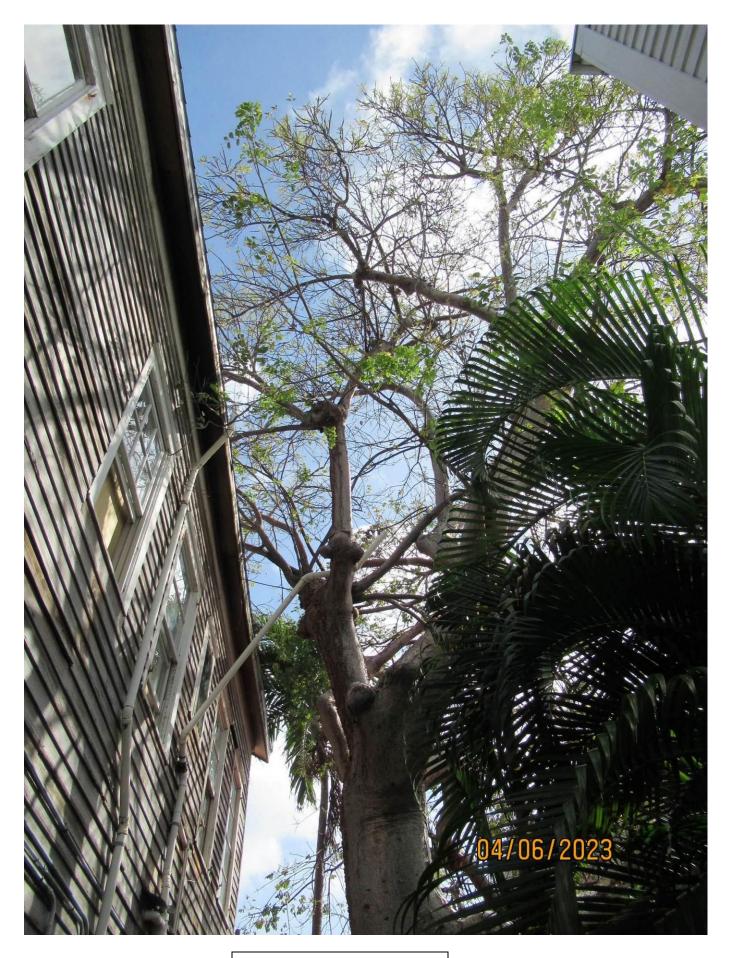


Photo of tree canopy, view 1.

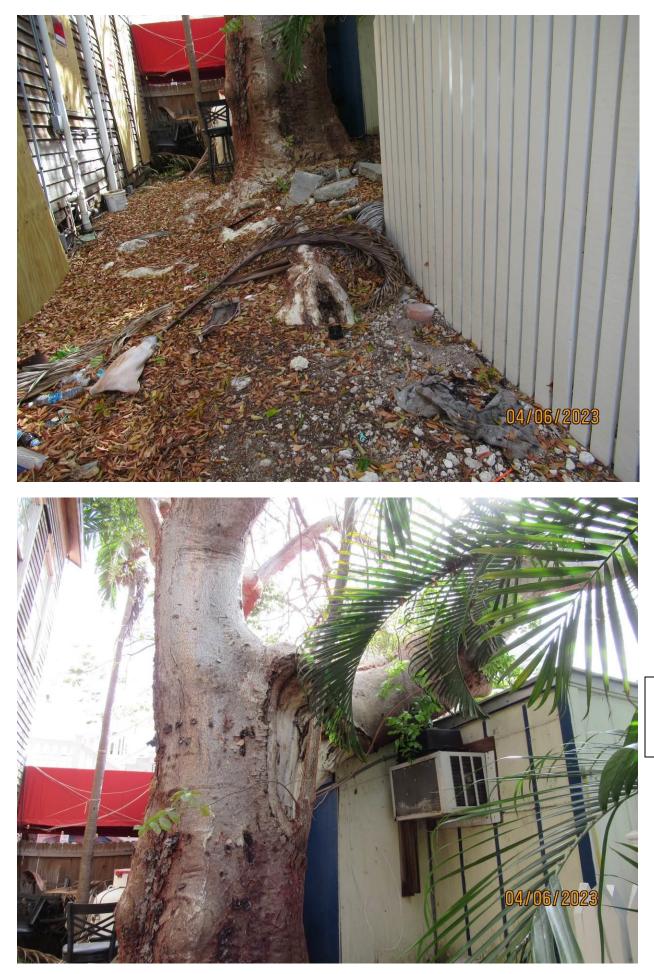
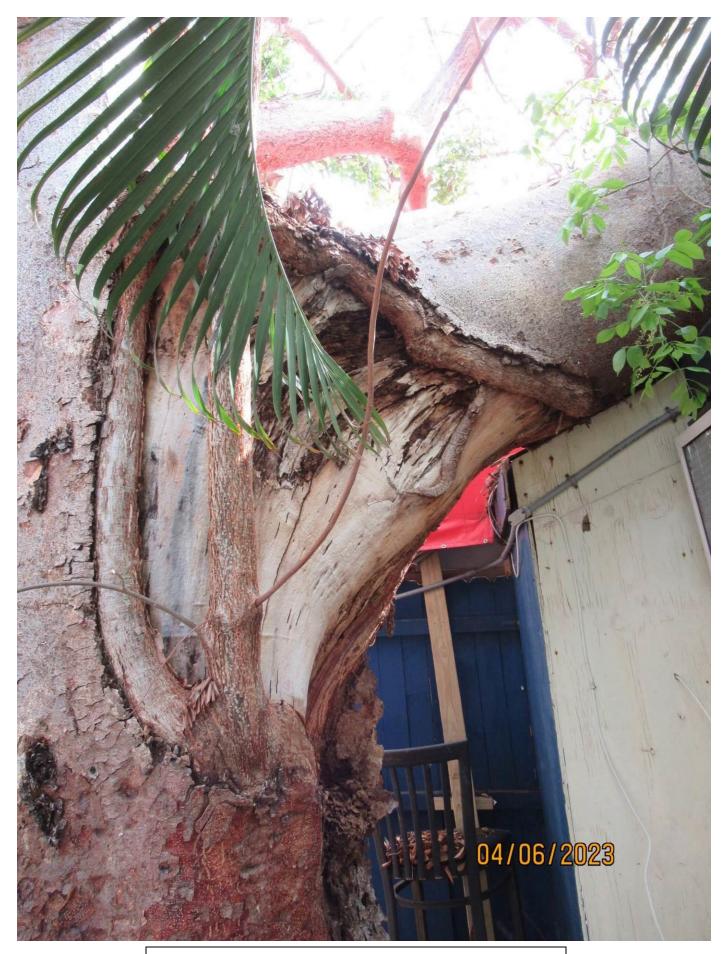


Photo of base of tree, view 1.

Photo of tree and canopy trunks, view 1.



Close up view of old damaged/cut area in main trunk, view 1.



Two photos showing one main canopy trunk that is sitting on structure, views 1 & 2.



Close up photo of main trunk damaged area and trunk that is sitting on structure.

Close up photo of main trunk damaged area showing termite mud view 1.



Close up photo of main trunk damaged area showing termite mud view 2.



Two photos showing one main canopy trunk that is sitting on structure, views 3 & 4.

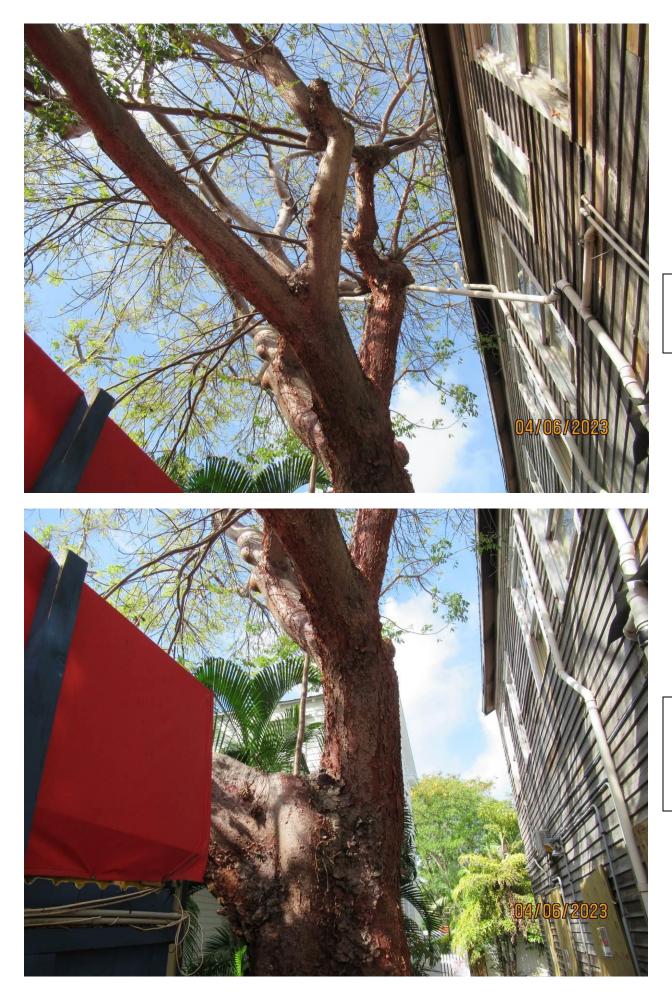


Photo of tree canopy, view 2.

Photo of tree and canopy trunks, view 2.



Photo of tree and canopy trunks, view 3.



Two photos of tree canopy, views 3 & 4.



Photo of tree showing location, view 2.

Diameter: 22.9"

Location: 40% (growing between structures. One large trunk sitting on roof of structure.)

Species: 100% (on protected tree list)

Condition: 40% (overall condition is poor, old injury/cut in main trunk at base of large canopy trunk with decay and termites.)

Total Average Value = 60%

Value x Diameter = 13.7 replacement caliper inches