

TREE COMMISSION TREE REMOVAL REPORT
CITY of KEY WEST

PROPERTY: 504 Southard St (ROW)

APPLICATION NUMBER: T2025-0181

REQUEST: The City of Key West is seeking Tree Commission approval to remove (1) Cuban Mahogany Tree

APPLICATION SUMMARY: An application was submitted to request Tree Commission approval to remove (1) Cuban Mahogany Tree

TREE ASSESSMENT and PHOTOS



The tree's roots have become so massive that concrete is simply pushed out of the way.



The canopy is actually smaller than the trunk and age of tree would suggest.



The tree's lean is amazing and defies gravity.



The trunk has a large wound from being struck by delivery trucks over the years.



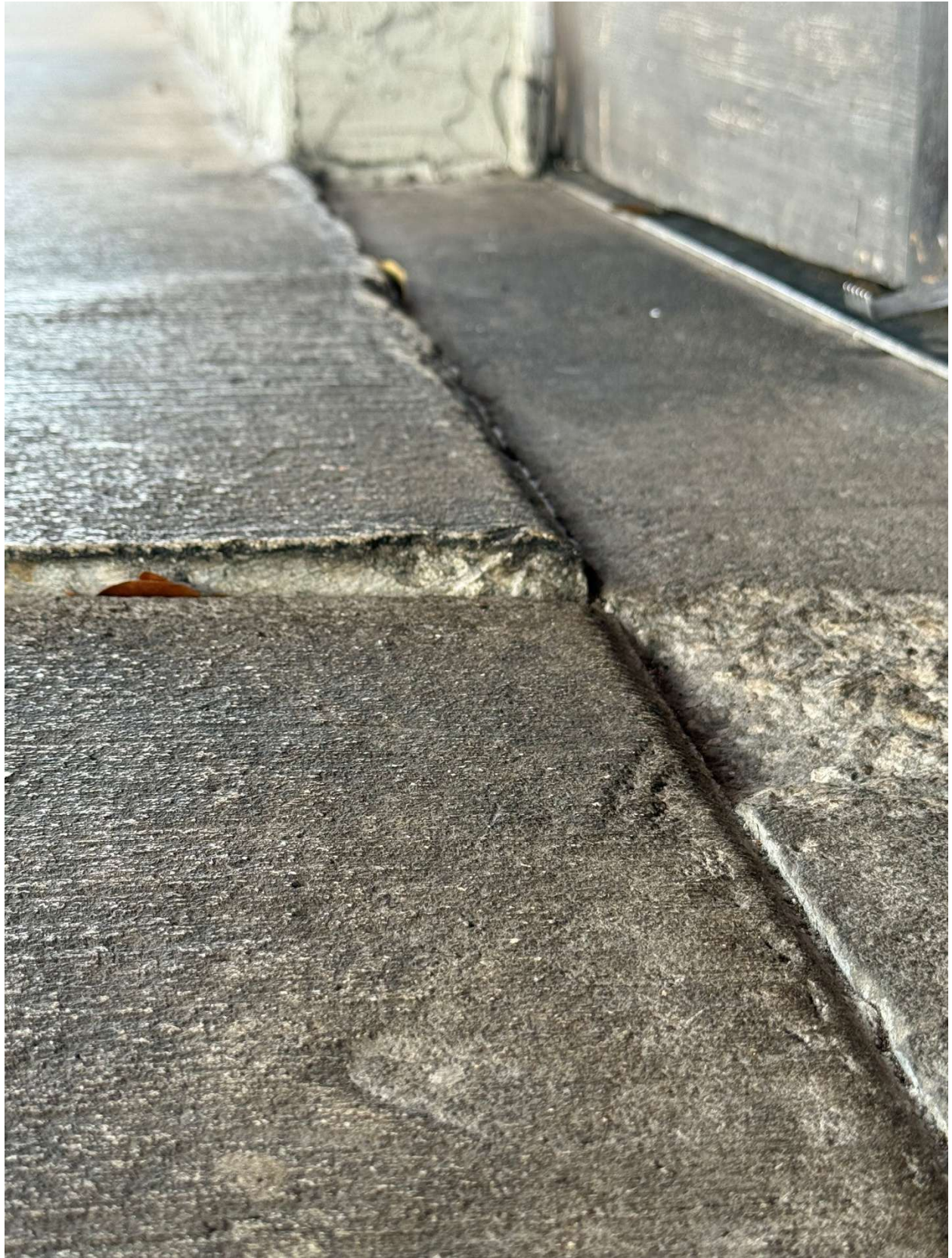
The wound has a crack that run vertically up the main leader.



The storefront door was impeded from opening by the trees roots and had to be shaved in order to function leaving a gap at the threshold which is unsafe and unsanitary for the restaurant.



The sidewalk is no longer level violating storm water drain codes and ADA standards.





The roots are truly amazing and likely over 100 years old.







The tree is slowly suffocating in its compacted space.



Diameter: 30"

Condition:40%

Location:80%

Species:100%

Tree Value: 73%

Required Mitigation: Replace with small canopy or medium/large subcanopy.

RECOMMENDATION/NOTES: The tree has out grown its spot. The roots are so girdled and root bound the sidewalk, curb, and storefront door have all been pushed outside of standards of code. The canopy is very unbalanced and the main leaders show signs of stress from being struck by delivery trucks over the years. The tree has become a hazard tree and poses a risk to people and property.

PREPARED BY:

Zach Bentley
Asst. Urban Forestry Manager
City of Key West
305-809-3957