## TREE COMMISSION TREE REMOVAL REPORT CITY of KEY WEST

PROPERTY: 900/904 Duval St

APPLICATION NUMBER: T2025-0161

REQUEST: Property owner is seeking removal of (1) Mahogany Tree

APPLICATION SUMMARY: An application was submitted for Tree Commission approval

to remove (1) Mahogany Tree

## TREE ASSESSMENT and PHOTOS

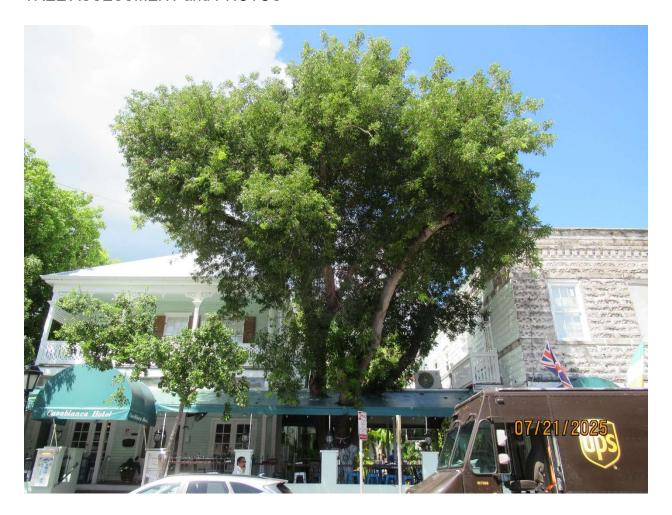


Photo of tree while standing across the street looing at 900/904 Duval St.

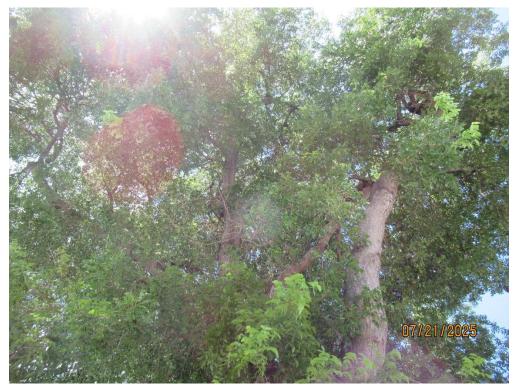


Photo looking up at canopy while standing on sidewalk beneath it.



Photo looking Southeast.



Photo looking South



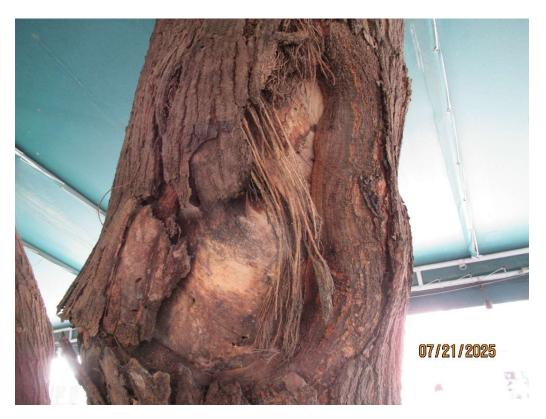
Photo looking Northeast standing updstairs at 900/904 Duval St.



Photo of trunk while standing in front of 904 Duval St



Photo taken from behind tree looking towards Duval St.



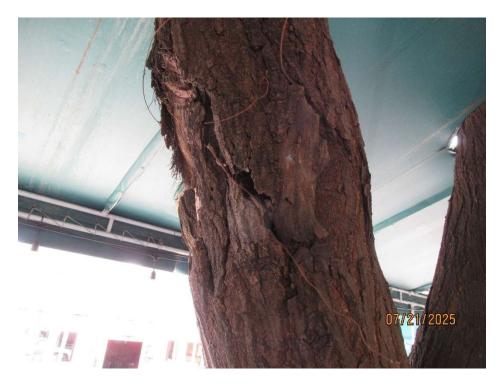
Close up of Main Trunk approx 6' above decking. Bare wood exposure indicates the tree has been stressed.



Photo taken while standing at 900 Duval St.



Close up of one of the main leaders. Approx. 6-7' above decking. The bare wood exposure is an indicator of stress.



Close up of yet another stress site where bark is cracking and flaking away from main leader.



Crack or split in bark. Approx 7' above decking.

Diameter: 37"

Condition: 60% (The tree is in fair health; the tree has a healthy canopy)

Location: 80% (The tree is located in one of the only spaces found on this block and provides considerable shade and soft/aesthetic value to a very hard area. The trunk is over 10 feet away from 904 Duval St. structure and over 15 feet away from 900 Duval

St.)

Species: 100% (on City of KW protected tree list)

Tree Value: 80%

Required Mitigation: 29.6 caliper inches

RECOMMENDATION/NOTES: The tree has indications of stress on the trunk but it's hard to know what exactly caused them. The tree and its canopy appear mostly healthy.

## PREPARED BY:

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