TREE COMMISSION TREE REMOVAL REPORT CITY of KEY WEST

PROPERTY: 729 Catherine St

APPLICATION NUMBER: T2025-0150

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

APPLICATION SUMMARY: An application was submitted for removal of one Mahogany Tree. The tree was not planted but rather volunteered itself. The owner wants to replace it with a mango tree in a better spot of course.

TREE ASSESSMENT and PHOTOS



Picture of the mahogany tree with flag tape on trunk.



The top picture shows tree growing less than 4' from the structure. The bottom picture shows the base of trunk and Christmas palms most of which are 20' plus which would indicate 20 years of growth.



Both pictures show canopy growing through Christmas palms and too close to the mango tree canopy. Eventually this tree will outgrow this position.

Diameter: 8" Condition: 100% (the tree is in good health; the tree has a healthy canopy) Location: 50% Less than 4' from home and in the middle of 7 established Christmas palms Species: 100% (on City of KW protected tree list) Tree Value: 83% Required Mitigation: 6.6 caliper inches

RECOMENDATION: Although the tree is healthy, it is growing too close to the home. This large canopy tree that sprouted up or volunteered. It is growing in the middle of 7 very old Christmas palms which are part of the original landscape. It is also growing too close to the owner's mango tree.

PREPARED BY:

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