## **STAFF REPORT**

DATE: May 2, 2022

RE: 1328 Duncan Street (permit application # T2022-0140)

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

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

**Tree Species: Spanish Lime (Melicoccus bijugatus)** 

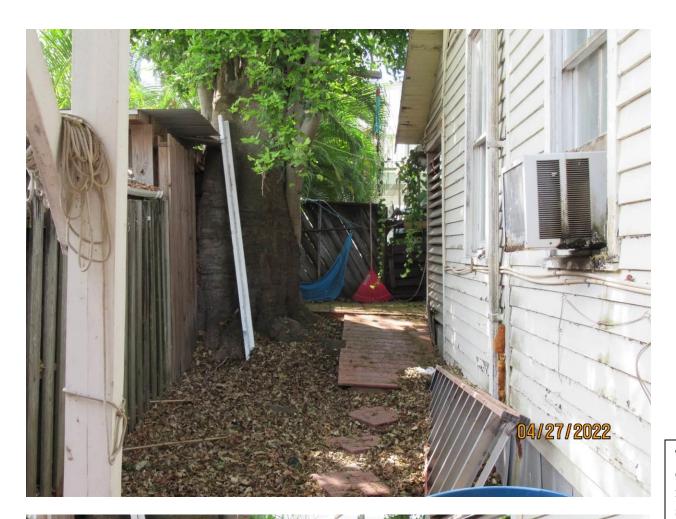


Google Earth aerial ophoto dated February 2018 showing location of tree.





Two photos of tree canopy showing location of tree on property.



Two photos of base of tree in relation to structure.

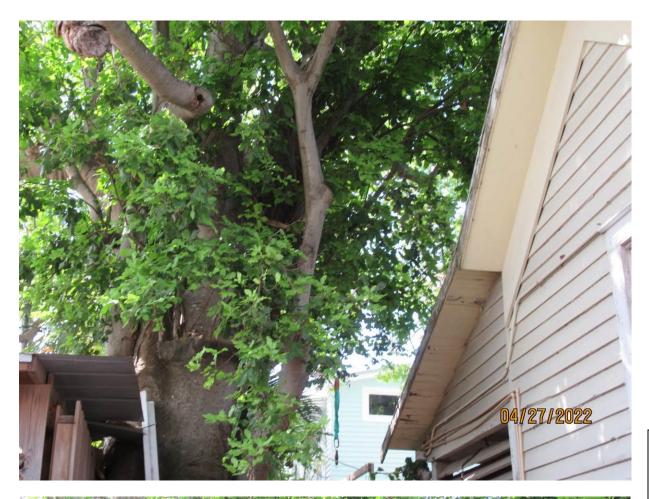




Photo showing ramp to rear deck being lifted by tree roots.

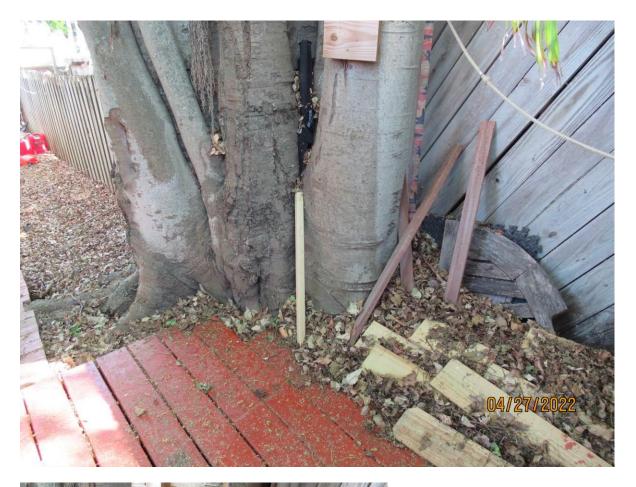


Photo of main trunk and base of tree, view 1.





Two photos showing canopy structure, view 1 and 2.





Two photos of base of tree, views 2 and 3



Photo of tree trunk, view 1.



Photo of tree canopy, view 2.



Photo of canopy branch structure, view 3.



Two photos of main trunk and branch structure.





Photo of tree trunk, view 2.

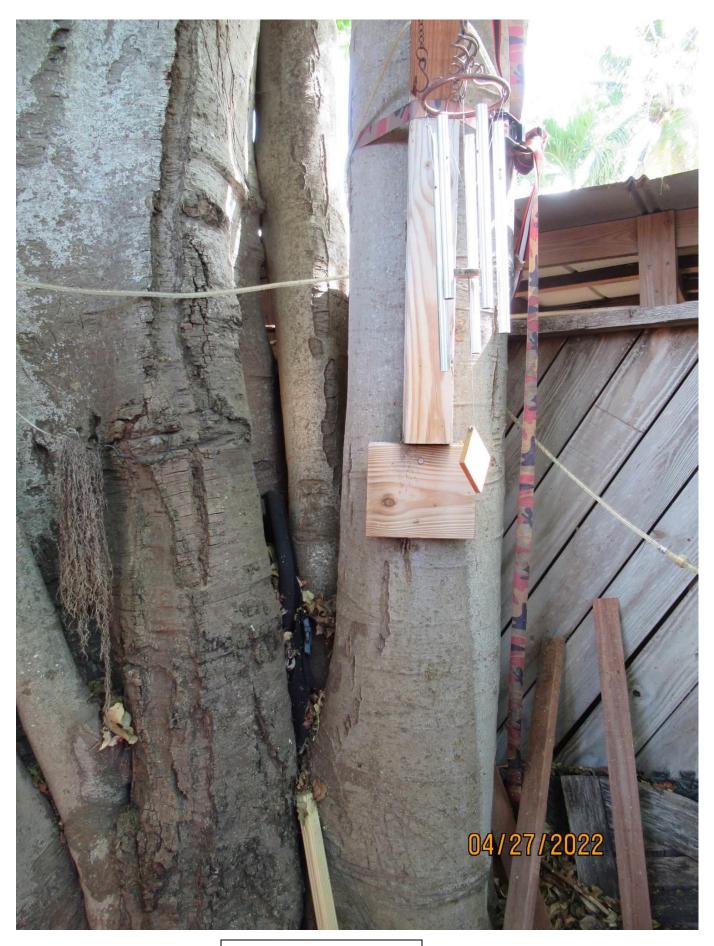


Photo of tree trunk, view 3.

Diameter: 60.5"

Location: 40% (growing in rear-side yard, )

Species: 100% (on protected tree list)

Condition: 60% (overall condition is fair, large, old tree)

Total Average Value = 66%

**Value x Diameter = 39.9 replacement caliper inches**