

STAFF REPORT

DATE: May 2, 2022

RE: 1023 Thomas Street (permit application # T2022-0125)

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

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

Tree Species: Royal Poinciana (*Delonix regia*)



Photo showing location of tree.



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



Photo of tree trunks.



Photo of tree trunks and canopy.



Photo showing termite mud in tree trunk, view 1.



Photo showing termite mud in crotch area of two trunks.



Two photos showing main crotch area, termite mud and fungus.



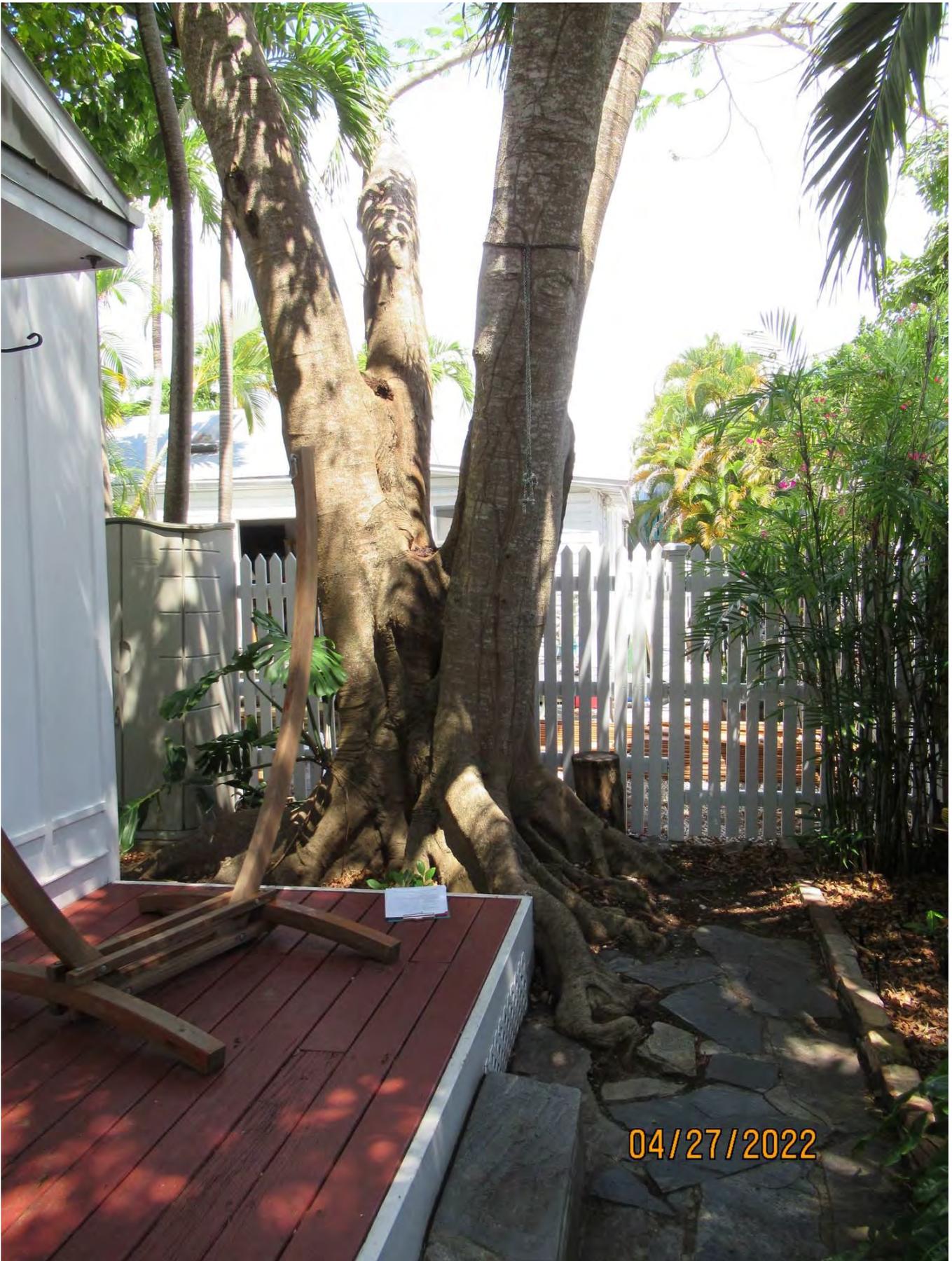


Photo of base and main trunk of tree, view 2.



Photo of tree canopy.



Close up photo of base of tree and termite mud, view 1.



Close up photo of base of tree and termite mud, view 2.



Photo of tree trunks and canopy.



Close up photo of termite mud and active termites, view 1.



Close up photo of termite mud and active termites, view 2.

Diameter: 35.6"
Location: 60% (growing in back yard)
Species: 100% (on protected tree list)
Condition: 20% (overall condition is very poor,)
Total Average Value = 60%
Value x Diameter = 21.3 replacement caliper inches