

STAFF REPORT

DATE: June 4, 2020 update September 2, 2020

RE: **1612 Bahama Drive (permit application # T2020-0138)**

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

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

Tree Species: Gumbo Limbo (Bursera simaruba)



Photo showing location of Gumbo Limbo tree on property.



Photo showing
whole tree,
view 1.



Photo showing
tree canopy.



Photo showing base and trunk of Gumbo Limbo tree. Note the extensive surface roots.



Photo showing surface roots and property line wall, view 1.



Photo showing base of tree, surface roots and property line wall.



Photo showing surface roots and property line wall, view 2.



Photo showing surface roots and property line wall, view 3.



Photo showing
crotch of tree,
view 1.



Photo
showing tree
trunk just
below crotch,
view 1.

Old string
embedded
in trunk.



Photo showing whole tree, view 2.



Photo showing crotch of tree, view 2.

Diameter: 21.6"

Location: 50% (side, rear tree, large surface roots across this section of yard. Property line wall being damaged by this tree and neighbor's tree)

Species: 100% (on protected tree list)

Condition: 50% (overall fair, cross branch with included bark in base of one of main canopy branch area)

Total Average Value = 66%

Value x Diameter = 14.2 replacement caliper inches

Updated Photos of Gumbo Limbo tree:



Photo showing location of Gumbo Limbo tree on property.



Photo showing tree trunk and canopy.

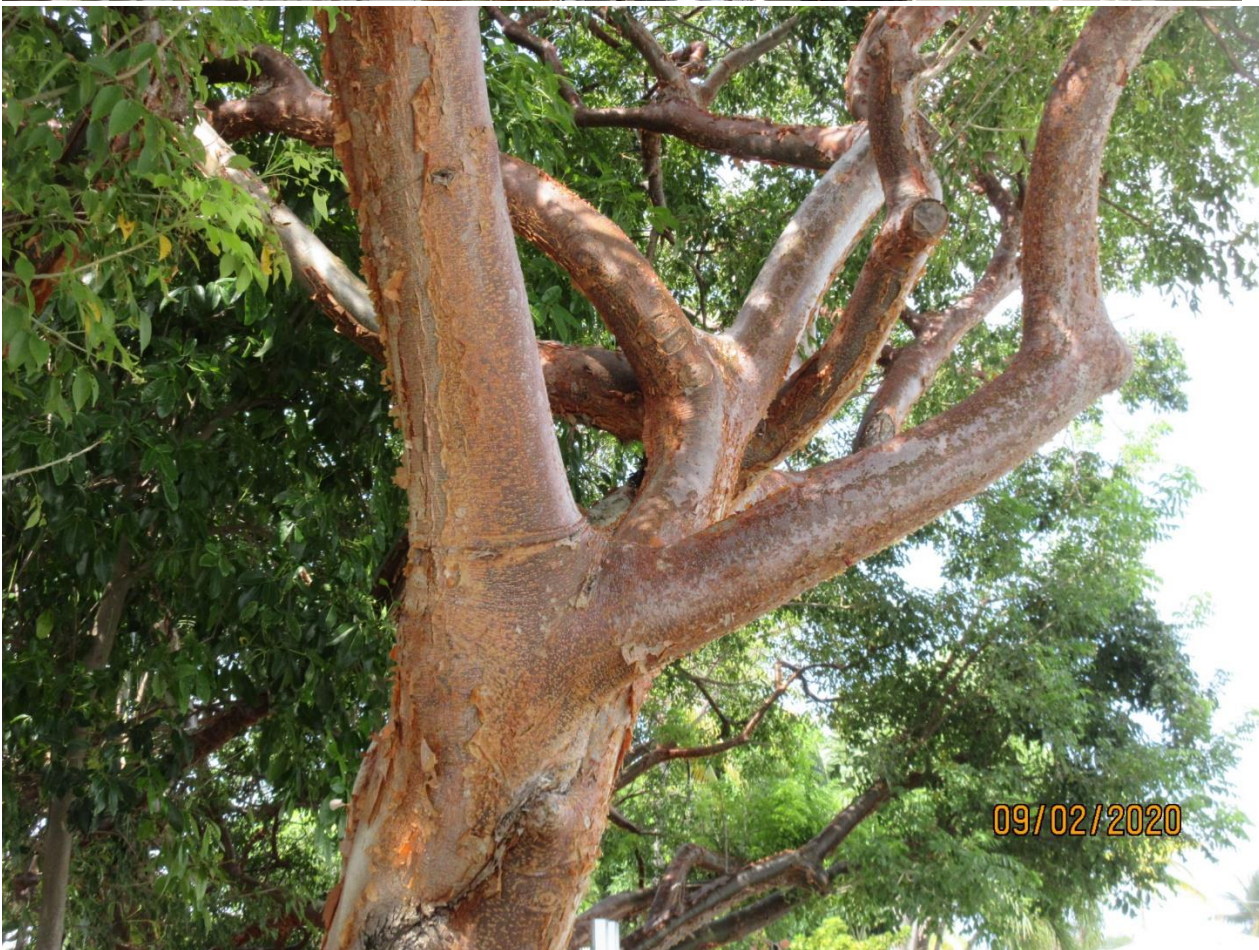


Photo showing crotch of tree.



Photo showing base, trunk and crotch of tree.



Photo showing base of tree and surface roots.