

STAFF REPORT

DATE: May 2, 2022

RE: 3545 Flagler Avenue (permit application # T2022-0120)

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 tree on the property.



Photo of trunk and canopy of tree, view 1.



Photo of
tree
canopy,
view 1.



Photo of tree
trunk, view 1.



Photo of tree trunk, view 2.



Photo of tree trunk, view 3.



Photo of entire tree showing location relationship with pump equipment.



Photo of
base of
tree,
view 1.



Photo of
bae of tree,
view 2.



Two photos of tree trunk showing close up with wire fence impacts.





Photo of trunk and base of tree.

Diameter: 12.4"

Location: 30% (growing in fence and close to pump equipment.)

Species: 100% (on protected tree list)

Condition: 40% (overall poor condition, trunk damaged by wire fence)

Total Average Value = 56%

Value x Diameter = 6.9 replacement caliper inches