

UPDATED STAFF REPORT

DATE: September 27, 2017

RE: **3122 Riviera Drive (permit application # T17-8480)**

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

A site inspection was done on September 26, 2017 to document the existing condition of the Gumbo Limbo tree after Hurricane Irma.







09/26/2017



The tree appears to be in similar condition as prior to the hurricane. Some of the canopy branches have broken off.

The property owner was on site and the location of the crack in the pool was clarified. Therefore, the location value of the tree has changed as it does appear the tree roots maybe causing damage to the pool. It is not known at this time whether root pruning would help alleviate the problem.

Diameter: 16.2"

Location: 40% (close to pool)

Species: 100% (on protected tree list)

Condition: 60% (fair-old injury in canopy, possible girdled roots)

Total Average Value = 66%

Value x Diameter = 10.6 replacement caliper inches