

STAFF REPORT

DATE: May 30, 2018

RE: **3722 Eagle Avenue (permit application # T18-9028)**

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 on and documented the following:

Tree Species: Royal Poinciana (*Delonix regia*)









05/16/2018



termites

05/16/2018



Diameter: 11"

Location: 80% (tree located in rear yard, no issues with structures or utility lines)

Species: 100% (on protected tree list)

Condition: 20% (subterranean termites documented in tree means root system compromised and death of tree will occur in time, decay seen at base of tree)

Total Average Value = 66%

Value x Diameter = 7.2 replacement caliper inches

Arborist report submitted with application (see attached).

Recommendation: Recommend approval of the removal of one (1) Royal Poinciana tree at 3722 Eagle Avenue to be replaced with 11.3 caliper inches of dicot or fruit trees from approved list, FL#1, to be planted on site.