MEMORANDUM FOR THE FILE

DATE: July 27, 2012

RE: 1401 Simonton Street

FROM: Paul Williams, Urban Forestry Manager, City of Key West

An application was received for the removal of **one** (1) **Pigeon Plum and four** (4) **Gumbo Limbo trees**. A site inspection was done on July 26, 2012 and documented the following:

Tree Species: Pigeon Plum (Coccoloba diversifolia)

Gumbo Limbo (Bursea simaruba)

Diameter: Tree # 1 - Plum = 5" dbh

Tree # 2 – Gumbo = 8" dbh Tree # 3 – Gumbo = 10.5" dbh Tree # 4 – Gumbo = 9.5" dbh Tree # 5– Gumbo = 8.5" dbh **Total dbh** 41.5" dbh

Location: 40% - foundation issues

Species: 100% - all on protected tree list

Condition: 60% - all in fair health

Total Average Value = 67%

Value x Diameter = replacement caliper (dbh) inches

67% \times 41.5" dbh = 27.8 replacement caliper (dbh) inches

Recommendations: Staff recommends **approval** of the permit