MEMORANDUM FOR THE FILE

DATE: July 27, 2012

RE: 1626 South Street

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

An application was received for the removal of one (1) **Gumbo Limbo and one** (1) **Wild Tamarind tree**. A site inspection was done on July 24, 2012 and documented the following:

Tree Species: Gumbo Limbo (Bursea simaruba)

Wild Tamarind (Lysiloma bahamensis)





Diameter: Gumbo Limbo – 13.3"dbh

Wild Tamarind – 14.5"dbh **Total** = **27.8 dbh**

Location: 60% - both trees in fence area

Species: 100% - both trees on protected tree list

Condition: 80% - both trees in good health

Total Average Value = 80%

Value x Diameter = replacement caliper (dbh) inches

 $80\% \times 27.8$ "dbh = <u>22.2</u> replacement caliper (dbh) inches





Recommendations: Staff recommends <u>approval</u> of the permit