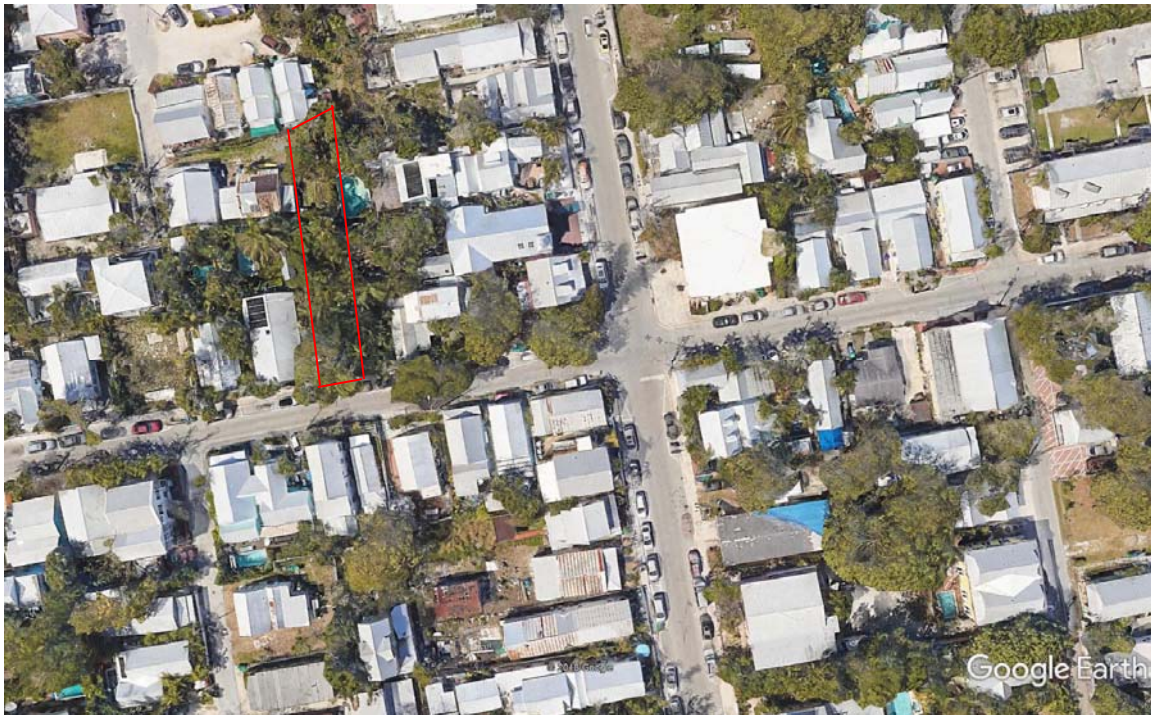


MEMORANDUM

DATE: November 5, 2018

RE: 225 Olivia Street City-Right of Way

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

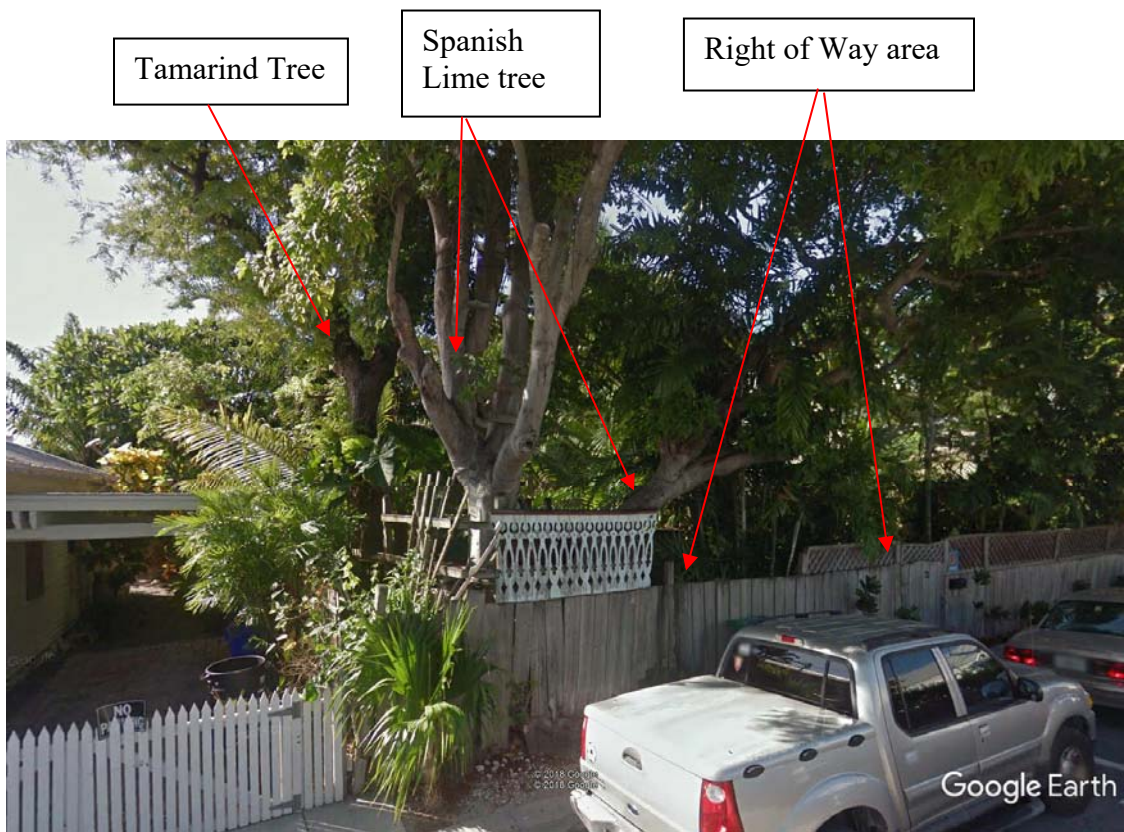


A request was made to document the vegetation within the right of way area currently under review for vacation of right of way (approximate area is highlighted in red above). The site visits primarily looked at what protected and regulated palms and trees would be impacted if a road was created down the right of way area.

A site visit was done on 225 Olivia Street. This property had survey markers identifying the location of the sides of the right of way. Immediately next to the right of way area off Olivia Street there are two large diameter protected trees, a Spanish Lime and a Tamarind tree. Root protection measures would have to be done in this immediate area if vehicles are to drive in this area. Installation of a geomat type product would be recommended. Further down the right of way exists a large, protected Gumbo Limbo tree. This tree would be directly impacted by the creation of a roadway and its removal would require authorization from the Tree Commission. The tree at this time appears to be healthy.

Additionally on 225 Olivia Street in the right of way area, two regulated, tall palms were observed near the fence with 824 Thomas Street. The rest of the vegetation in the right of way area consisted of smaller, non native, not regulated palms and not regulated ornamental plants. Most of the smaller palms and vegetation could possibly be

transplanted but there might be some cost and logistic issues with trying to transplant the taller palms.



Gumbo
Limbo

225 Olivia
Street



824 Thomas
Street

Standing on the right of way area on 225 Olivia Street and looking over the fence at 824 Thomas Street, at least nine (9+) regulated and protected palms and one, protected Joewood tree (State Listed Endangered Species) was observed within the right of way area. Some of the smaller palms could be transplanted but cost and logistics would have to be reviewed regarding the transplanting of the taller, larger palms and the Joewood tree.



Joewood

824 Thomas
Street



View standing on the property corner with 824 and 822 Thomas Street in the right of way looking toward Olivia Street. The right of way in this area contains several protected and regulated palms including Thatch Palms, a State listed endangered species.



View of right of way area behind 822 Thomas Street and 1 Baptist Lane. There are no regulated or protected trees or palms in this area (wooden fence is built on the property line).

Sapodilla



Standing in front of 1 Baptist Lane and looking toward the rear of the property. Regulated and protected trees observed near the right of way area included a Spanish Lime and Sapodilla tree

Regulated Palms outside of right of way area-828 Thomas Street



Sapodilla-not in right of way area

1 Baptist Lane

Spanish Lime?

