

STAFF REPORT

DATE: July 27, 2021

RE: **823 & 825 Emma Street (permit application # T2021-0213)**

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

An application was received requesting the removal of **(1) Gumbo Limbo tree**. A site inspection was done and documented the following:

Tree Species: Gumbo Limbo (Bursera simaruba)



Photo showing location of tree behind structure.



Photo showing tree trunk looking up toward crotch. Note weeping sap, view 1.



Photo showing tree trunk looking up toward crotch. Note weeping sap, view 2.



Photo showing broken main tree branch, view 1.



Photo showing broken main tree branch, view 2.



Photo showing broken main tree branch, view 3.



Photo showing broken main tree branch, view 4.



Photo showing broken main tree branch, view 2.



Photo of remaining branch on opposite side of tree, view 1.



Photo of remaining branch on opposite side of tree, view 2.



Diameter: 19.1"

Location: 40% (growing in back yard near rear property line by structure. Canopy impacted by large Royal Poinciana tree)

Species: 100% (on protected tree list)

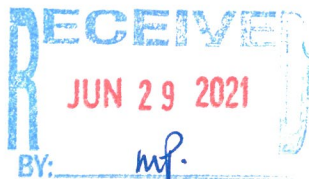
Condition: 20% (overall condition is poor, tree has heavy growth lean with most of canopy to one side. Tree recently dropped the main branch with 90% of the canopy into neighbor's yard. Remaining tree in poor condition)

Total Average Value = 53%

Value x Diameter = 10.1 replacement caliper inches

Photo of main tree trunk.

Application



T2021-0213 ✓

Tree Permit Application

Please Clearly Print All Information unless indicated otherwise. Date: 6/29/2021

Tree Address 823/825 EMMA ST

Cross/Corner Street _____

List Tree Name(s) and Quantity GUMBO LIMBO (1)

Species Type(s) check all that apply () Palm () Flowering () Fruit () Shade () Unsure

Reason(s) for Application:

☒ Remove ☒ Tree Health ☒ Safety () Other/Explain below

() Transplant () New Location () Same Property () Other/Explain below

() Heavy Maintenance Trim () Branch Removal () Crown Cleaning/Thinning () Crown Reduction

Additional Information and 2 WEEKS BEFORE A STORM TOOK DOWN 2 LARGE LIMBS

Explanation CRUSHING NEIGHBORS STORAGE SHED, EXTREME ROT AND
TERMITE INFESTATION CONTRIBUTED TO THIS EVENT, TREE
IS LEFT WITH JUST ONE LIMB AND PROBABLY MORE TERMITES

Property Owner Name E.T. BRIGHAM III

Property Owner email Address ~~823~~ etbt123@gmail.com

Property Owner Mailing Address 823 EMMA ST

Property Owner Phone Number 305 296 4833

Property Owner Signature E.T. Brigham III

Representative Name _____

Representative email Address _____

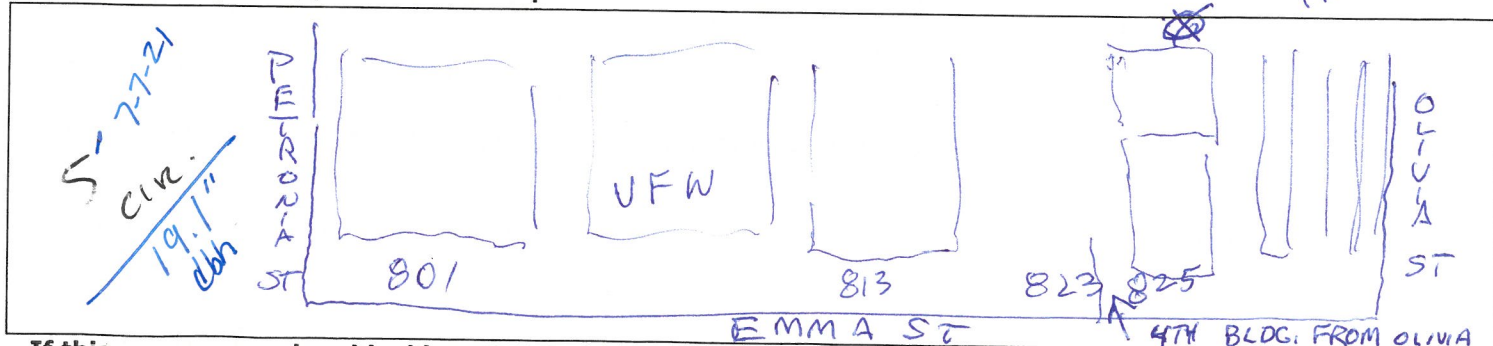
Representative Mailing Address _____

Representative Phone Number _____

NOTE: A Tree Representation Authorization form must accompany this application if someone other than the owner will be representing the owner at a Tree Commission meeting or picking up an issued Tree Permit. Tree Representation Authorization form attached ()

Sketch location of tree in this area including cross/corner Street

Please identify tree(s) with colored tape



If this process requires blocking of a City right-of-way, a separate ROW Permit is required. Please contact 305-809-3740.