

STAFF REPORT

DATE: August 27, 2014

RE: 401 Duval Street/St. Paul's Old Rectory (permit application #7044)

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

An application was received for the removal of **(1) Pandarus tree**. A site inspection was done on August 21, 2014 and documented the following:

Tree Species: Pandarus (Pandarus sp.)





Diameter: 6.7”

Location: 80%

Species: 50% (not on protected or not protected tree list)

Condition: 40% (poor)

Total Average Value = 56 %

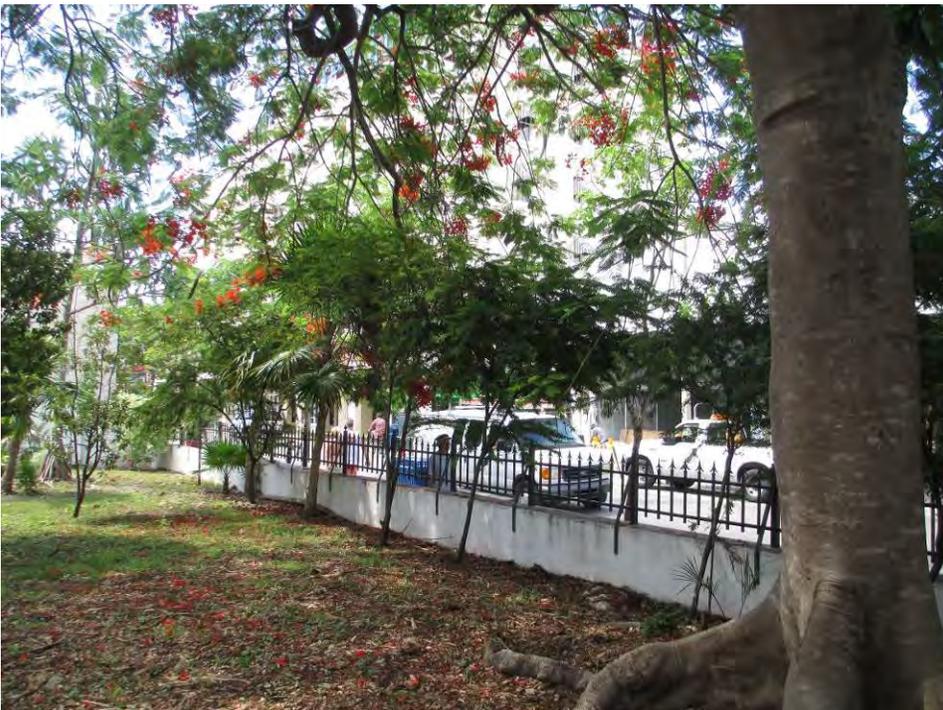
Value x Diameter = **3.8 replacement caliper inches**

Recommendations: Recommend approval of the removal of (1) Pandarus tree located at 401 Duval Street, to be replaced with 3.8 caliper inches of FL#1 native dicot or fruit tree.

NOTE: The Church plans to re-landscape the Duval/Eaton Street portions of the property. Phase 1 includes the area where the Pandarus tree is located (see attached landscape plan draft and wish list). Several protected and regulated trees will be transplanted (Numerous thatch palms, 1-Frangipani tree, and 1-Avocado tree, permit application # 7045 and #7074), 12-Senna trees (<4” diameter) and other not regulated ornamental trees will be removed and sold, and several regulated native trees including Jamaica caper and thatch palms will remain.



Standing in the property looking toward Duval Street at start of Senna trees.



Looking southwest down Duval Street. Trunk of large Royal Poinciana tree and more Senna trees are in the photo.



Looking south toward Phase 1 area.



Phase 1 project area.





Avocado and Frangipani tree to be transplanted.



Phase 2 of their plan includes enhancing the area around the large Royal Poinciana tree. Phase 3 included enhancing the area along the corner of Duval and Eaton and down the Eaton Street side of the property. Phase 2 and 3 are not part of this review at this time.

Application



7044

Tree Permit Application

Date: 08/08/14

Please Clearly Print All Information unless indicated otherwise.

Tree Address 401 DUVAL (ST. PAULS OLD RECTORY)
Cross/Corner Street EATON ST. EPISCOPAL CHURCH
List Tree Name(s) and Quantity (1) Pandanus sp.
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 () Branch Removal () Crown Cleaning/Thinning () Crown Reduction

Other/Explain A native garden approx 20x15' is planned

Reason for Request for that area. It is an inappropriate exotic. It will be replaced with Spanish stoppers & willow bark

Property Owner Name Larry D. Hooper St. Paul's Episcopal Church
Property Owner eMail Address lhooper@stpaulskywest.org
Property Owner Mailing Address 401 DUVAL ST
Property Owner Mailing City KEY WEST State FL Zip 33040
Property Owner Phone Number (305) 296-5742
Property Owner Signature LARRY D. HOOPER

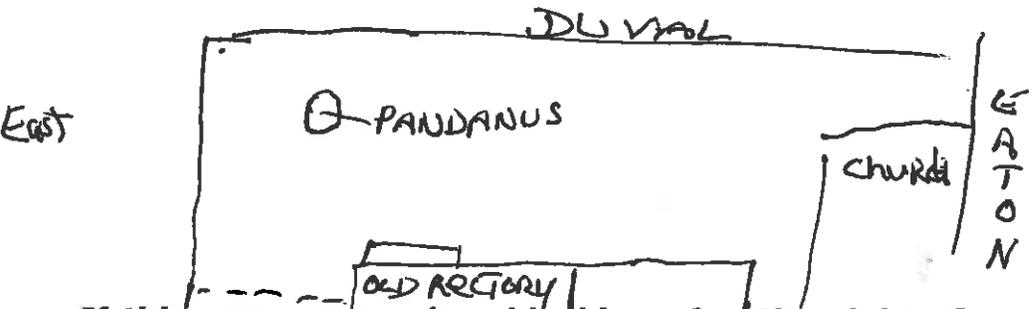
Representative Name Sandy Lee
Representative eMail Address walkinmychoerty@gmail.com
Representative Mailing Address 3608 Eagle Ave
Representative Mailing City KEY WEST State FL Zip 33040
Representative Phone Number (305) 393-2119

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.



Tree Representation Authorization

Date: _____

Attendance at the Tree Commission meeting on the date when your request will be discussed is necessary in order to expedite the resolution of your application. This Tree Representation Authorization form must accompany the application if the property owner is unable to attend or will have someone else pick up the Tree Permit once issued.

Please Clearly Print All Information unless indicated otherwise.

Tree Address 401 Duval St, Key West 33040

Property Owner Name St. Paul's Episcopal Church

Property Owner eMail Address frhooper@stpaulskeywest.org

Property Owner Mailing Address 401 Duval St

Property Owner Mailing City Key West State FL Zip 33040

Property Owner Phone Number (305) 296-5142

Property Owner Signature see below

Representative Name Sandy Lee

Representative eMail Address walkinshoesty@gmail.com

Representative Mailing Address 3608 Eagle Ave

Representative Mailing City Key West State FL Zip 33040

Representative Phone Number (305) 393-3119

I, ~~Rev. Larry D. Hooper~~ Rev. Larry D. Hooper, hereby authorize the above listed agent(s) to represent me in the matter of obtaining a Tree Permit from the City of Key West for my property at the tree address above listed. You may contact me at the telephone listed above if there is any questions or need access to my property.

Property Owner Signature

Larry D. Hooper

The forgoing instrument was acknowledged before me on this 18th day August.

By (Print name of Affiant) Larry D. Hooper who is personally known to me or has produced _____ as identification and who did take an oath.

NOTARY PUBLIC

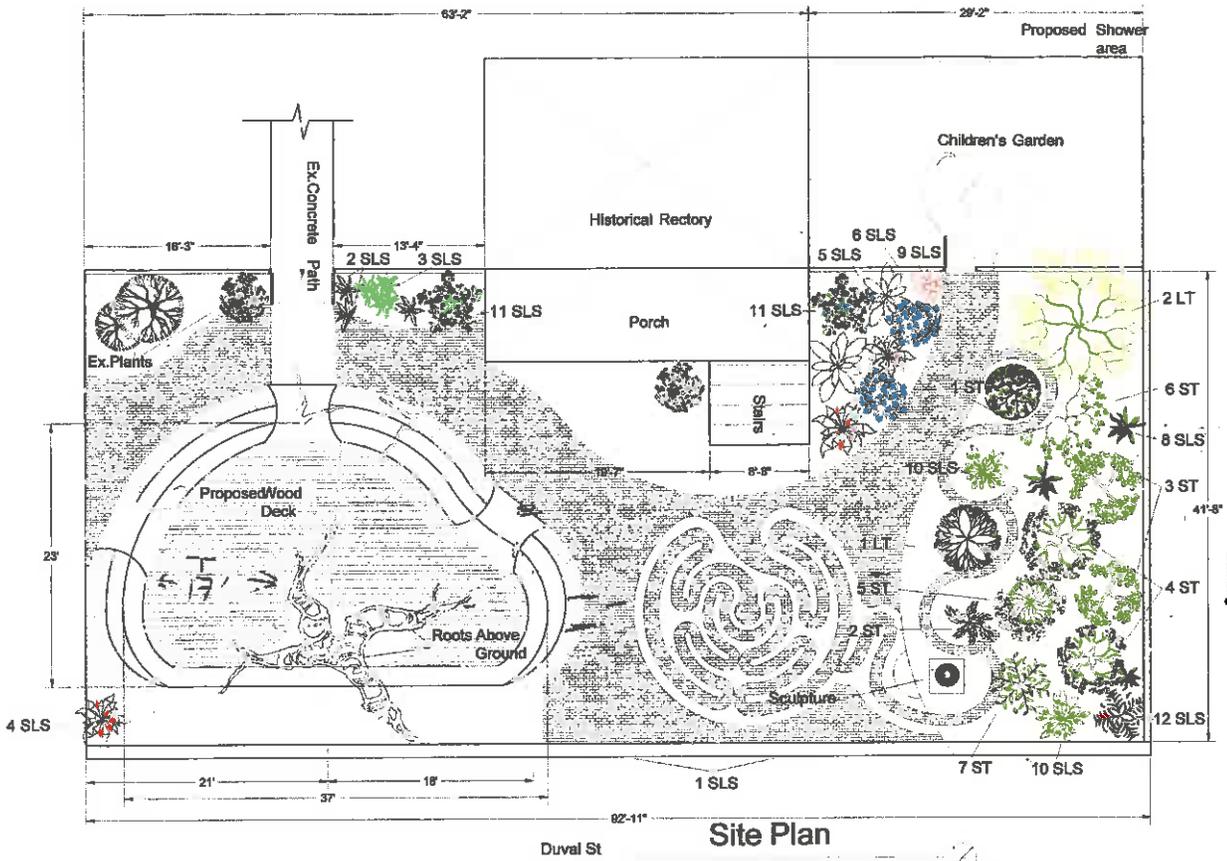
Sign Name: Amy M. Gage

Print Name: Amy M. Gage

My Commission Expires: 10/2/2017

Notary Public - State of Florida (seal)





Site Plan
 Lawn facing Duval St
 in front of Historical Rectory

General Notes

No.	Description/Owner	Date

07/16/14

Scale: 1" = 1/4"

St Paul's Episcopal Church, 401 Duval St, Key West, FL 33040

Plants designated for transplant or removal for plant sale to accommodate new
landscape plan

August 22, 2014

Phase	Quantity	Plant Name	Size	TP	R
1&2	12	Senna polyphylla (Duval wall)	7'		+
2	1	Tecoma stans	10'		+
2	1	Chamaedorea seifrizii	8'		+
1&2	6	Acalypha wilkesiana	4'		+
1	3	Hibiscus rosa-sinensis	5'		+
1	2	Capparis cynophallophora	11'	+	
1	1	Pandanus tectoris	30'		+
1	1	Avacado spp.	8'	+ or	+
1	1	Plumeria spp. (pink)	8'	+	
1	1	Jatropha integerrima (red)	6'	+	
1	5	Dracena fragrans	10'		+
1	1	Dracena spp.	8'		+
1	1	Dypsis lutescens cluster	8'		+
1	2	Bougainvillea spp.(hot pink)	5'		+
1	1	Polyscias fruticosa(ming aralia)	8'		+
1	32	Thrinax radiata	under 3'		+
1	8	Thrinax radiata (to remain in place)	7'-15'		
1	9	Thrinax radiata	4'-8'	+	

St. Paul's Suggested Plant List #2, August 25, 2014

Ground Covers

1. *Monstera Deliciosa*, Swiss cheese plant, lg leaf.dk grn. shade or understory, good for arrangements
2. *Caladium* spp., color variety is pink, red grn, white and combined 12" h
3. *Neomarica* spp., Walking Iris (yellow) 12"
5. *Aloe vera*, a healing plant, full sun
6. *Mimosa pudica*, hugs the ground and if touched, the leaves curl
7. *Lantana camera*, full sun variety colors; *Lantana involucrata*, sun or shade, sm, 2-3' shrub attracts Monarch butterflies
8. *Mallotonia gnaphalodes*, sea lavender blue gray 12-16'
9. *Stachytarpheta jamaicensis*, blue porterweed, 12-16' (native variety)
10. Aster spp, full sun low, tough
11. *Helianthus* spp., yellow, full sun ~18"

Small and Large Shrubs

1. *Chrysobalanus icaco*, Coco-plum, good tight hedging, starts low, birds love the fruit S-L (Duval hedge)
2. *Asclepius* spp, milkweed, butterfly food S
3. *Psychotria nervosa*, wild Bahamian coffee S
4. *Costus spicata*, Indian head ginger S
5. *Alocasia* spp, lg veined grn leaves L & S
6. *Clerodendron ugandense*, delicate blue flower S
7. *Clusia guttifera*, dwarf, loves rock, draping habit with pink blooms.
8. *Cordyline* spp, colorful fillers 3-5'
9. *Dombeya* x 'Seminole', pink bloom, shade-partial sun hedge

St. Paul's Suggested Plant List #2, August 25, 2014

Aloysia virgata, Almond bush, white small blooms, light almond fragrance, hedge

.*Brunfelsia americana*, Lady of the night S fragrant wht. flower (1)

.*Brunfelsia Pauciflora* 'Floribunda', Yesterday, Today and Tomorrow, purple, violet, and white flowers, ~5' (1)

Crossopetalum ilicifolium, Quailberry, red berry year round, holly like leaves, low growing border plant

Flaveria linariis, Yellowtop, lengthy bloomer, full to partial sun.

Coreopsis leavenworthii, Tickseed, bright yellow, brown center. Florida state wildflower. Full sun, moist.

.*Alpinia* spp., gingers 3-8'

Zamia pumila, coontie, small only native Cycad in the USA.

Small Trees

1. *Pimenta racemosa*, Bay Rum, Fragrant leaves, straight, 3-4' branches ~10-12' (1)

2. *Ardesia escallenioides*, Marlberry, soft honey fragrant flowers ~6-8' straight rounded crown (2)

3. *Bumelia salicifolia*, Willow bustic, tall straight, symmetrical, slender, fragrant wht. flowers ~20' (2)

4. *Eugenia foetida*, Spanish Stopper, straight 15-20' (2)

5. *Eugenia rhombea*, Red stopper E., bright red berries, Keys native ~15' (1)

6. *Bourreria radula*, Rough strongbark, rare Keys native 5-7' (1)

7. *Guaiacum sanctum*, *Lignum vitae*, Tree of life, ~6', bright blue flowers, yellow seed pods and red arils, black seeds. (1)

Large trees

.*Tabebuia caraiba*, Yellow trumpet, blooms in winter or dry season, ~20'h, 6-8' spread (1)

Palm

(1) *Thrinax mor*