

# STAFF REPORT

DATE: October 31, 2018

RE: **916 Thomas Street (permit application # T2018-0043)**

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

An application was received requesting the removal of **(1) Yellow Tabebuia, (1) Mahogany, (1) Royal Poinciana, and (1) Jamaican Caper tree**. A site inspection was done and documented the following:

Tree # 5X: Yellow Tabebuia (*Tabebuia aurea*)







10/19/2018





10/19/2018





Diameter: 12.8"

Location: 80% (front corner of property, very visible tree)

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

Condition: 30% (very poor, large decay/tear in main trunk, major storm damage in canopy)

Total Average Value = 53%

**Value x Diameter = 6.7 replacement caliper inches**



Tree #12X: Mahogany (Swietenia mahagoni)





Diameter: 4" (multiple trunks)

Location: 60% (against property line and fence, poor location for future growth)

Species: 100% (on protected tree list)

Condition: 40% (poor, regrowth from old stump)

Total Average Value = 66%

**Value x Diameter = 2.6 replacement caliper inches**

Tree #26X: Royal Poinciana (Delonix regia)











10/19/2018









08/02/2018





Diameter: 2.5"

Location: 80% (tight area, not a lot of room for future growth, backyard tree)

Species: 100% (on protected tree list)

Condition: 40% (poor root structure, young tree)

Total Average Value = 73%

**Value x Diameter = 1.8 replacement caliper inches**



Tree #28X: Jamaican Caper (*Capparis cynophallophora*)







Jamaican  
Caper tree

Roots of  
large  
Tamarind  
tree









Diameter: 2.9"

Location: 50% (growing in root system of larger Tamarind tree)

Species: 100% (on protected tree list)

Condition: 40% (poor root structure)

Total Average Value = 63%

**Value x Diameter = 1.8 replacement caliper inches**



The application also requests to transplant the following regulated and protected trees; 3-Spanish Stoppers (#19, #20, & #24), 2-Orange Jasmine trees (#6 & #9), 1-Blolly (#7), 1-Lignum vitae (#8), 1-Surinam Cherry (#27), 4-Coconut Palms (#13, #14, #15, #16), 2-Alexander Palms (#21, #22), and to remove one trunk off a double trunked Alexander palm (#22X). All transplanted trees will be replanted to Housing Authority property in the immediate area. The property is being prepared for the development of a future single family residence.

**Recommendation: Recommend approval of the removal of one (1) Yellow Tabebuia, one (1) Mahogany, one (1) Royal Poinciana, and one (1) Jamaican Caper tree at 916 Thomas Street to be replaced with 12.9 caliper inches of dicot or fruit trees from approved list, FL#1, to be planted on site.**



TREE DISPOSITION REQUESTS

11-1-18  
Kenny  
Jettai

| No. | Type                           | Ht     | Circum   | Request   |
|-----|--------------------------------|--------|----------|---|
| 1   | Jamaica Caper                  | 7'     | Multiple | Relocate  |
| 2   | Jamaica Caper                  | 6'     | Multiple | Relocate  |
| 3   | Jamaica Caper                  | 6'     | Multiple | Relocate  |
| 4   | Jamaica Caper                  | 6'     | Multiple | Relocate  |
| 5X  | Yellow Trumpet Tree            | 24'    | 40.5"    | Remove, poor condition, damage                  |
| 6   | Jasmine Tree                   | 5.5'   | 7.25"    | Relocate  |
| 7   | Stopper Blolly                 | 12'    | 11"      | Relocate  |
| 8   | Lignumvitae tree               | 5'     | 2"       | Relocate  |
| 9   | Jasmine Tree                   | 10'    | Multiple | Relocate  |
| 10X | Unknown Aurelia                | 10'    | 3.5"     | Remove, poor condition, damage - NPR            |
| 11  | Areca Palm                     | 5' OA  | Multiple | Relocate - NPR                                  |
| 12X | Gumbo-Limbo Mahogany           | 5'     | Multiple | Remove, poor condition, fungus                  |
| 13  | Coconut Palm                   | 2'     |          | Relocate  |
| 14  | Coconut Palm                   | 5'     |          | Relocate  |
| 15  | Coconut Palm                   | 2.5'   |          | Relocate  |
| 16  | Coconut Palm                   | 2'     |          | Relocate  |
| 17X | Unknown Aurelia                | 6'     | 5.5"     | Remove, poor condition - NPR                    |
| 18  | Spanish Stopper Cherry         | 6'     | 3.75"    | Relocate  |
| 19  | Spanish Stopper                | 5'     | 2.5"     | Relocate  |
| 20  | Spanish Stopper                | 7'     | Multiple | Relocate  |
| 21  | Alexander Palm                 | 16' GW |          | Relocate  |
| 22  | Alexander Palm, double         | 10' GW |          | Relocate  |
| 22X | Alexander Palm                 | 10'    |          | Remove (heavy maintenance) - removing one trunk |
| 23  | Spanish Stopper Golden Dewdrop | 6'     | Multiple | Relocate - NPR                                  |
| 24  | Spanish Stopper                | 5.5'   | Multiple | Relocate  |
| 25  | Spanish Stopper Golden Dewdrop | 6'     |          | Relocate - NPR                                  |
| 26X | Royal Poinciana                | 12'    |          | Remove, poor condition                          |
| 27  | Spanish Stopper Cherry         | 6'     | Multiple | Relocate  |
| 28X | Jamaica Caper                  | 7'     | 6.75"    | Remove  |

ADD  
24x  
Golden  
Dewdrop  
(NPR)

Regulated / Protected  
Tree Removals

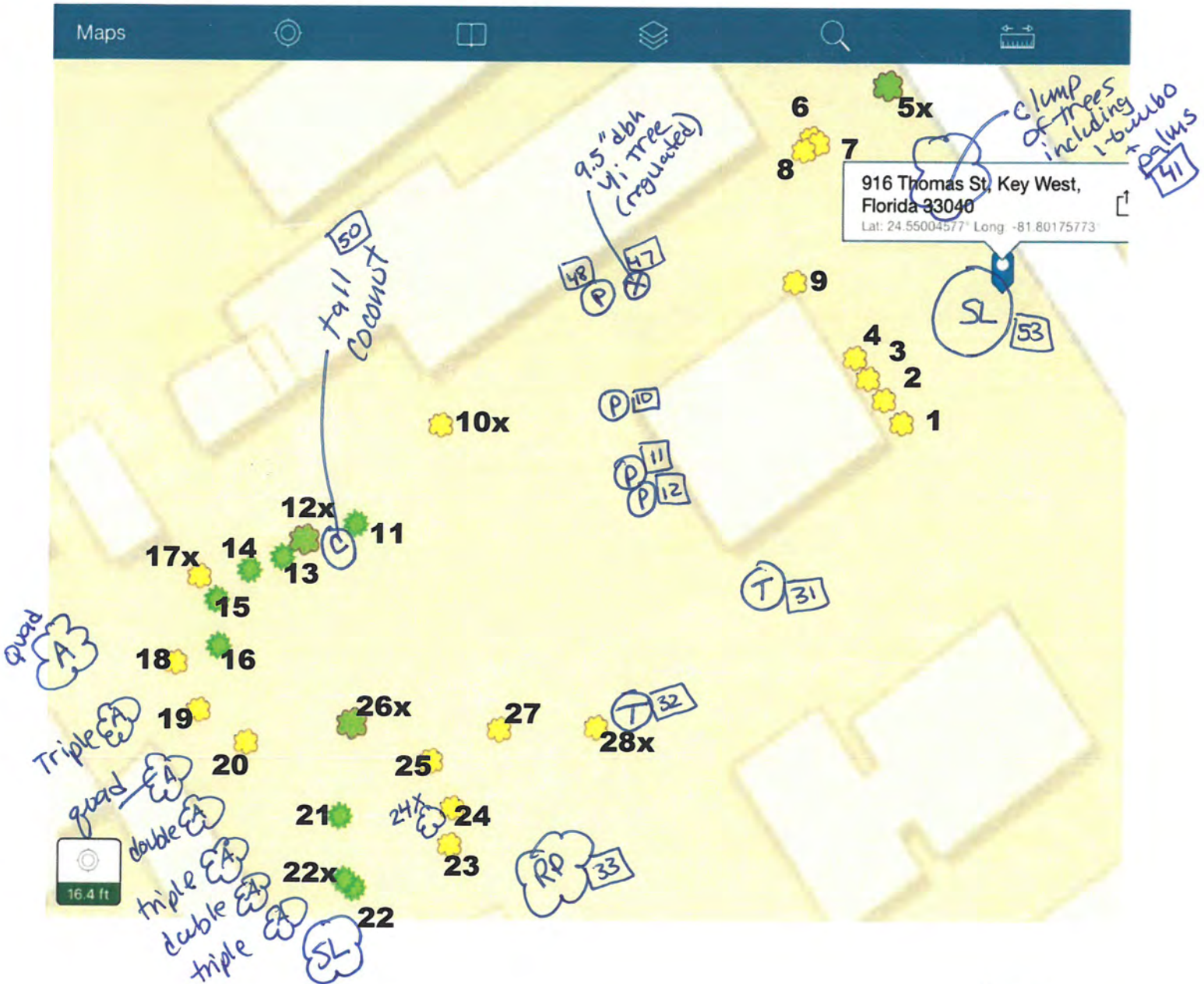
Heavy Trim permit

Regulated / Protected  
Palm / Tree Transplants

NPR = No Permit Required.



\* ID's from Transplant A



A = Alexander Palms  
P = Palms

RP = Royal Poinciana

SL = Large Spanish Lime Trees

T = Tamarind trees



# Application





Palm Transplant - 2018-0044  
 Canopy Transplant - 2018-0042  
 Canopy removal - 2018-0043  
 Palm Heavy Trim - 2018-0045

**Tree Permit Application**

Date: 9/24/18

Please Clearly Print All Information unless indicated otherwise.

**Tree Address** 916 Thomas Street  
**Cross/Corner Street** Between Olivia Street & Truman Ave

**List Tree Name(s) and Quantity** See attached  
**Species Type(s) check all that apply** (X) Palm ( ) Flowering ( ) Fruit ( ) Shade ( ) Unsure  
**Reason(s) for Application:**

- (X) REMOVE (X) Tree Health (X) Safety ( ) Other/Explain below
- (X) TRANSPLANT (X) New Location ( ) Same Property ( ) Other/Explain below
- (X) HEAVY MAINTENANCE (X) Branch Removal ( ) Crown Cleaning/Thinning ( ) Crown Reduction

**Additional Information** Transplant location is the KWAH property at Virginia & Howe Street  
**and Explanation** Transplanted trees to be donated

**Property Owner Name** Thomas St Partners LLC  
**Property Owner eMail Address** eatwell@tampabay.rr.com  
**Property Owner Mailing Address** 6565 Heritage Park Pl  
**Property Owner Mailing City** Lakeland **State** FL **Zip** 33813  
**Property Owner Phone Number** ( 863 ) 602-0332  
**Property Owner Signature**

**Representative Name** Zully Hemeyer, Blue Native of the Florida Keys  
**Representative eMail Address** zully@bluenativekeys.com  
**Representative Mailing Address** 197 Industrial Road  
**Representative Mailing City** Big Pine Key **State** FL **Zip** 33043  
**Representative Phone Number** ( 305 ) 504-4471

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 (X)

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

Please identify tree(s) with colored tape

Rep form on file  
KD ✓ OK

See attached list and map





**Permit Application Detail**  
**916 Thomas Street**  
**Tree Removal and Relocation Request**

**TREE DISPOSITION LIST**

Revised: 11/1/18

| <u>No.</u> | <u>Type</u>            | <u>Ht</u> | <u>Circum</u> | <u>Status/Request</u>  |
|------------|------------------------|-----------|---------------|--|
| 1          | Jamaica Caper          | 7'        | Multiple      | Relocate (NRR)   |
| 2          | Jamaica Caper          | 6'        | Multiple      | Relocate (NRR)   |
| 3          | Jamaica Caper          | 6'        | Multiple      | Relocate (NRR)   |
| 4          | Jamaica Caper          | 6'        | Multiple      | Relocate (NRR)   |
| 5X         | Yellow Trumpet Tree    | 24'       | 40.5"         | Remove, poor condition, damage, Regulated Protected Removals |
| 6          | Jasmine Tree           | 5.5'      | 7.25"         | Relocate, Regulated Protected transplants                    |
| 7          | Blolly                 | 12'       | 11"           | Relocate, Regulated Protected transplants                    |
| 8          | Lignumvitae tree       | 5'        | 2"            | Relocate, Regulated Protected transplants                    |
| 9          | Jasmine Tree           | 10'       | Multiple      | Relocate, Regulated Protected transplants                    |
| 10         | Coconut Palm           |           |               | To remain  |
| 10X        | Aurelia                | 10'       | 3.5"          | Remove, poor condition, damage NPR                           |
| 10a        | Coconut Palm           |           |               | To remain  |
| 11         | Areca Palm             | 5' OA     | Multiple      | Relocate   |
| 11a        | Coconut Palm           |           |               | To remain  |
| 12         | Coconut Palm           |           |               | To remain  |
| 12X        | Mahogany               | 5'        | Multiple      | Remove, poor condition, fungus, Regulated Protected Removals |
| 13         | Coconut Palm           | 2'        |               | Relocate, Regulated Protected transplants                    |
| 14         | Coconut Palm           | 5'        |               | Relocate, Regulated Protected transplants                    |
| 15         | Coconut Palm           | 2.5'      |               | Relocate, Regulated Protected transplants                    |
| 16         | Coconut Palm           | 2'        |               | Relocate, Regulated Protected transplants                    |
| 17X        | Aurelia                | 6'        | 5.5"          | Remove, poor condition                                       |
| 18         | Cherry                 | 6'        | 3.75"         | Relocate, Regulated Protected transplants                    |
| 19         | Spanish Stopper        | 5'        | 2.5"          | Relocate, Regulated Protected transplants                    |
| 20         | Spanish Stopper        | 7'        | Multiple      | Relocate, Regulated Protected transplants                    |
| 21         | Alexander Palm         | 16' GW    |               | Relocate, Regulated Protected transplants                    |
| 22         | Alexander Palm, double | 10' GW    |               | Relocate, Regulated Protected transplants                    |
| 22X        | Alexander Palm         | 10'       |               | Remove 1 trunk (heavy maintenance)                           |
| 23         | Golden Dewdrop         | 6'        | Multiple      | Relocate, Regulated Protected transplants                    |
| 24         | Spanish Stopper        | 5.5'      | Multiple      | Relocate   |
| 24X        | Golden Dewdrop         |           |               | Relocate (NRR)   |
| 25         | Golden Dewdrop         | 6'        |               | Relocate   |
| 26X        | Royal Poinciana        | 12'       |               | Remove, poor condition, Regulated Protected Removals         |
| 27         | Cherry                 | 6'        | Multiple      | Relocate, Regulated Protected transplants                    |
| 28X        | Jamaica Caper          | 7'        | 6.75"         | Remove, , Regulated Protected Removals                       |





**Permit Application Detail**  
**916 Thomas Street**  
**Tree Removal and Relocation Request**

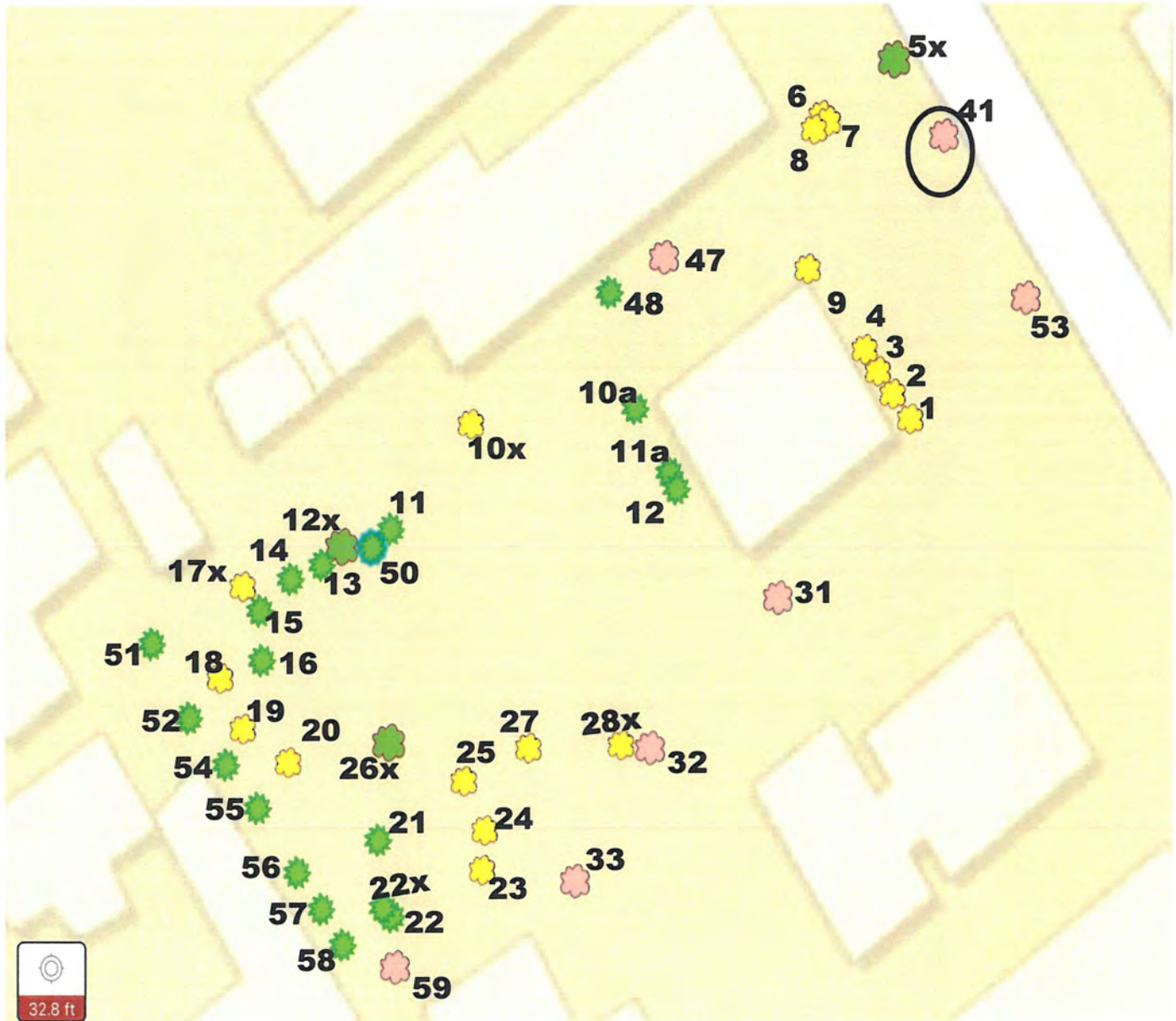
**TREE DISPOSITION LIST**

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| <u>No.</u> | <u>Type</u>         | <u>Ht</u> | <u>Circum</u> | <u>Status/Request</u> |
|------------|---------------------|-----------|---------------|-----------------------|
| 31         | Wild Tamarind       |           |               | To remain             |
| 32         | Wild Tamarind       |           |               | To remain             |
| 33         | Royal Poinciana     |           |               | To remain             |
| 41         | Gumbo Limbo / Palms |           |               | To remain             |
| 47         | Ti tree             |           | Multiple      | To remain             |
| 48         | Coconut Palm        |           | Multiple      | To remain             |
| 50         | Coconut Palm        | 20'+      | Multiple      | To remain             |
| 51         | Alexander Palm      |           | Quad          | To remain             |
| 52         | Alexander Palm      |           | Triple        | To remain             |
| 53         | Spanish Lime tree   |           |               | To remain             |
| 54         | Alexander Palm      |           | Quad          | To remain             |
| 55         | Alexander Palm      |           | Double        | To remain             |
| 56         | Alexander Palm      |           | Triple        | To remain             |
| 57         | Alexander Palm      |           | Double        | To remain             |
| 58         | Alexander Palm      |           | Triple        | To remain             |
| 59         | Spanish Lime tree   |           |               | To remain             |



Revised: 11/1/18





## Karen DeMaria

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**From:** Zully Hemeyer <zully@bluenativekeys.com>  
**Sent:** Friday, September 28, 2018 11:23 AM  
**To:** Karen DeMaria; Megan Miller  
**Cc:** Everett Atwell; Barry Barroso; Louis Perez, Jr.  
**Subject:** 916 Thomas Street - Additional Tree Permit Request  
**Attachments:** 2018.Sept.28.Signed.Tree.Permit.Application.916.Thomas.St.pdf

Karen,

Attached is a tree permit application for the list of trees that we reviewed at our last site visit. Please call or email if you have any questions.

Thank you,

--  
**Zully Hemeyer, FCHP**  
**Operations Manager**  
**Blue Native of the Florida Keys, Inc.**

**PH: 305-872-4050**  
**FX: 305-489-6489**  
**CL: 305-504-4471**

197 Industrial Road  
Big Pine Key, Florida 33043

<http://bluenativekeys.com/>

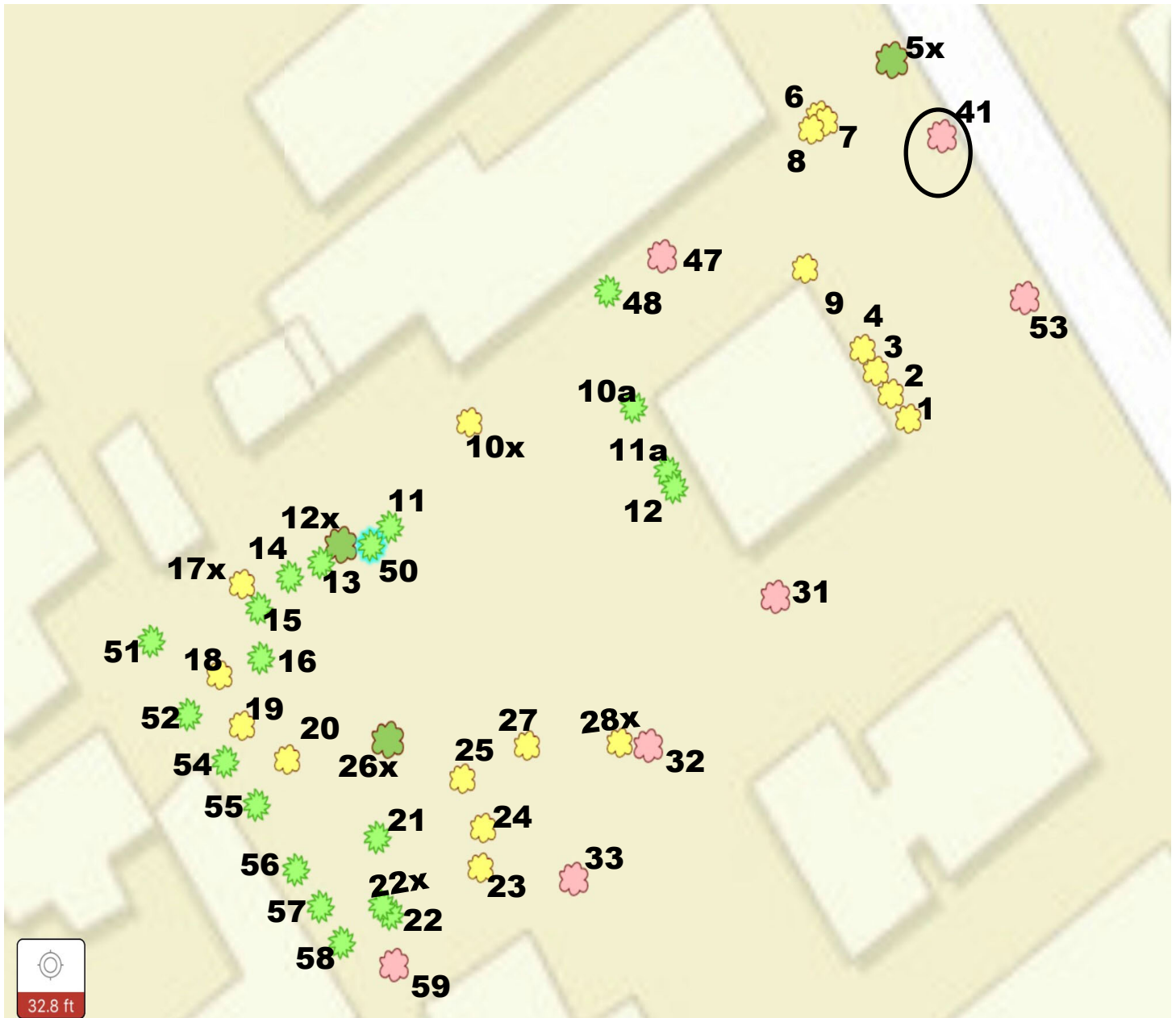


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**Permit Application Detail**  
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**Tree Removal and Relocation Request**

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|------------|------------------------|-----------|---------------|--|
| 1          | Jamaica Caper          | 7'        | Multiple      | Relocate (NRR)   |
| 2          | Jamaica Caper          | 6'        | Multiple      | Relocate (NRR)   |
| 3          | Jamaica Caper          | 6'        | Multiple      | Relocate (NRR)   |
| 4          | Jamaica Caper          | 6'        | Multiple      | Relocate (NRR)   |
| 5X         | Yellow Trumpet Tree    | 24'       | 40.5"         | Remove, poor condition, damage, Regulated Protected Removals |
| 6          | Jasmine Tree           | 5.5'      | 7.25"         | Relocate, Regulated Protected transplants                    |
| 7          | Bolly                  | 12'       | 11"           | Relocate, Regulated Protected transplants                    |
| 8          | Lignumvitae tree       | 5'        | 2"            | Relocate, Regulated Protected transplants                    |
| 9          | Jasmine Tree           | 10'       | Multiple      | Relocate, Regulated Protected transplants                    |
| 10         | Palm                   |           |               | To remain  |
| 10X        | Aurelia                | 10'       | 3.5"          | Remove, poor condition, damage NPR                           |
| 10a        | Coconut Palm           |           |               | To remain  |
| 11         | Areca Palm             | 5' OA     | Multiple      | Relocate - NPR   |
| 11a        | Queen Palm             |           |               | To remain  |
| 12         | Queen Palm             |           |               | To remain  |
| 12X        | Mahogany               | 5'        | Multiple      | Remove, poor condition, fungus, Regulated Protected Removals |
| 13         | Coconut Palm           | 2'        |               | Relocate, Regulated Protected transplants                    |
| 14         | Coconut Palm           | 5'        |               | Relocate, Regulated Protected transplants                    |
| 15         | Coconut Palm           | 2.5'      |               | Relocate, Regulated Protected transplants                    |
| 16         | Coconut Palm           | 2'        |               | Relocate, Regulated Protected transplants                    |
| 17X        | Aurelia                | 6'        | 5.5"          | Remove, poor condition - NPR                                 |
| 18         | Cherry                 | 6'        | 3.75"         | Relocate, NPR  |
| 19         | Spanish Stopper        | 5'        | 2.5"          | Relocate, Regulated Protected transplants                    |
| 20         | Spanish Stopper        | 7'        | Multiple      | Relocate, Regulated Protected transplants                    |
| 21         | Alexander Palm         | 16' GW    |               | Relocate, Regulated Protected transplants                    |
| 22         | Alexander Palm, double | 10' GW    |               | Relocate, Regulated Protected transplants                    |
| 22X        | Alexander Palm         | 10'       |               | Remove 1 trunk (heavy maintenance)                           |
| 23         | Golden Dewdrop         | 6'        | Multiple      | Relocate, NPR  |
| 24         | Spanish Stopper        | 5.5'      | Multiple      | Relocate, Regulated, Protected                               |
| 24X        | Golden Dewdrop         |           |               | Relocate, NRR  |
| 25         | Golden Dewdrop         | 6'        |               | Relocate, NPR  |
| 26X        | Royal Poinciana        | 12'       |               | Remove, poor condition, Regulated Protected Removals         |
| 27         | Cherry                 | 6'        | Multiple      | Relocate, Regulated Protected transplants                    |
| 28X        | Jamaica Caper          | 7'        | 6.75"         | Remove, , Regulated Protected Removals                       |





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|------------|---------------------|-----------|---------------|-----------------------|
| 31         | Wild Tamarind       |           |               | To remain             |
| 32         | Wild Tamarind       |           |               | To remain             |
| 33         | Royal Poinciana     |           |               | To remain             |
| 41         | Gumbo Limbo / Palms |           |               | To remain             |
| 47         | Unidentified tree   |           | Multiple      | To remain             |
| 48         | Queen Palm          |           | Multiple      | To remain             |
| 50         | Coconut Palm        | 20'+      | Multiple      | To remain             |
| 51         | Alexander Palm      |           | Quad          | To remain             |
| 52         | Alexander Palm      |           | Triple        | To remain             |
| 53         | Spanish Lime tree   |           |               | To remain             |
| 54         | Alexander Palm      |           | Quad          | To remain             |
| 55         | Alexander Palm      |           | Double        | To remain             |
| 56         | Alexander Palm      |           | Triple        | To remain             |
| 57         | Alexander Palm      |           | Double        | To remain             |
| 58         | Alexander Palm      |           | Triple        | To remain             |
| 59         | Spanish Lime tree   |           |               | To remain             |