

STAFF REPORT

DATE: July 22, 2015

RE: **1410 Washington Street (permit application # T15-7487)**

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

An application was received for the removal **of (1) Avocado and (1) Strangler Fig tree**. A site inspection was done on July 25, 2015 and documented the following:

Tree Species: Avocado (*Persea americana*)











Diameter: 13.4"

Location: 80%

Species: 100% (on protected tree list)

Condition: 50% (fair-codominant trunks, needs maintenance)

Total Average Value = 76%

Value x Diameter = 10 replacement caliper inches

Tree Species: Strangler Fig (*Ficus aurea*)







Diameter: 2"

Location: 20% (wrong tree, wrong place)

Species: 100% (on protected tree list)

Condition: 60% (fair-young)

Total Average Value = 57%

Value x Diameter = 1.1 replacement caliper inches

It is recommended that heavy maintenance trimming be done to the avocado tree if it is to remain.

Photo of front right side of property-vegetation not regulated.



View of front left side of property-permit issued to remove 2-foxtail palms. Rest of vegetation is ornamental-not regulated



In the front left corner of the property near the right of way there is a young red frangipani tree growing. The tree is less than 4" dbh and therefore is not regulated. It is recommended that the tree be preserved or rescued/transplanted.

Karen DeMaria

From: Andy Strunk <andy@strunkhardware.com>
Sent: Friday, July 24, 2015 11:13 AM
To: Karen DeMaria
Subject: Re: Tree removal permit application 1410 Washington
Attachments: 6-13-2015 Strunk Residence conceptual hardscape-landscape design (CRLA).pdf

Thank you for the update. Sorry I missed your call.

I asked Ken King to take a look at the avocado. I've attached the conceptual landscape drawings. We don't have the plant details shown, but the plan includes heavy natives and edibles. I'm sure you would agree that the current landscaping has little compared to what will be going in. There is plenty of room for mitigation if it goes in that direction.

Yes. Please add the fig to the application.

I would be happy to transplant the frangipani.

Thank you,
Andy Strunk

On Wed, Jul 22, 2015 at 4:25 PM, Karen DeMaria <kdemaria@cityofkeywest-fl.gov> wrote:

Andy:

I will need additional information in order to move forward with the application you submitted to remove what you labeled as a mango tree but what is actually an avocado tree. Based on my quick visual review of the avocado tree, I can not make a recommendation to remove the tree. In fact, I recommend heavy maintenance and not removal. If you do not agree with this assessment, I recommend that you have a certified arborist take a close look at the tree and provide an assessment.

I also found a young strangler fig tree very close to the house that is regulated and needs a removal permit. I will recommend removal of that young tree but I need your approval to place it on the application and on the agenda.

By the way, there is a frangipani tree in the front by the foxtail palms. It appears to be a red frangipani and it is not regulated. I recommend, if the frangipani is on private property, that the frangipani be protected during

construction or rescued/transplanted. If it is on City property, I will require that it is protected or work to have it rescued/transplanted.

Your application says that new construction is being proposed on this property. It is recommended that a copy of the site plan be submitted to show what the construction plan is. Has the proposed plan been through building and planning review and permitting?

Sincerely,

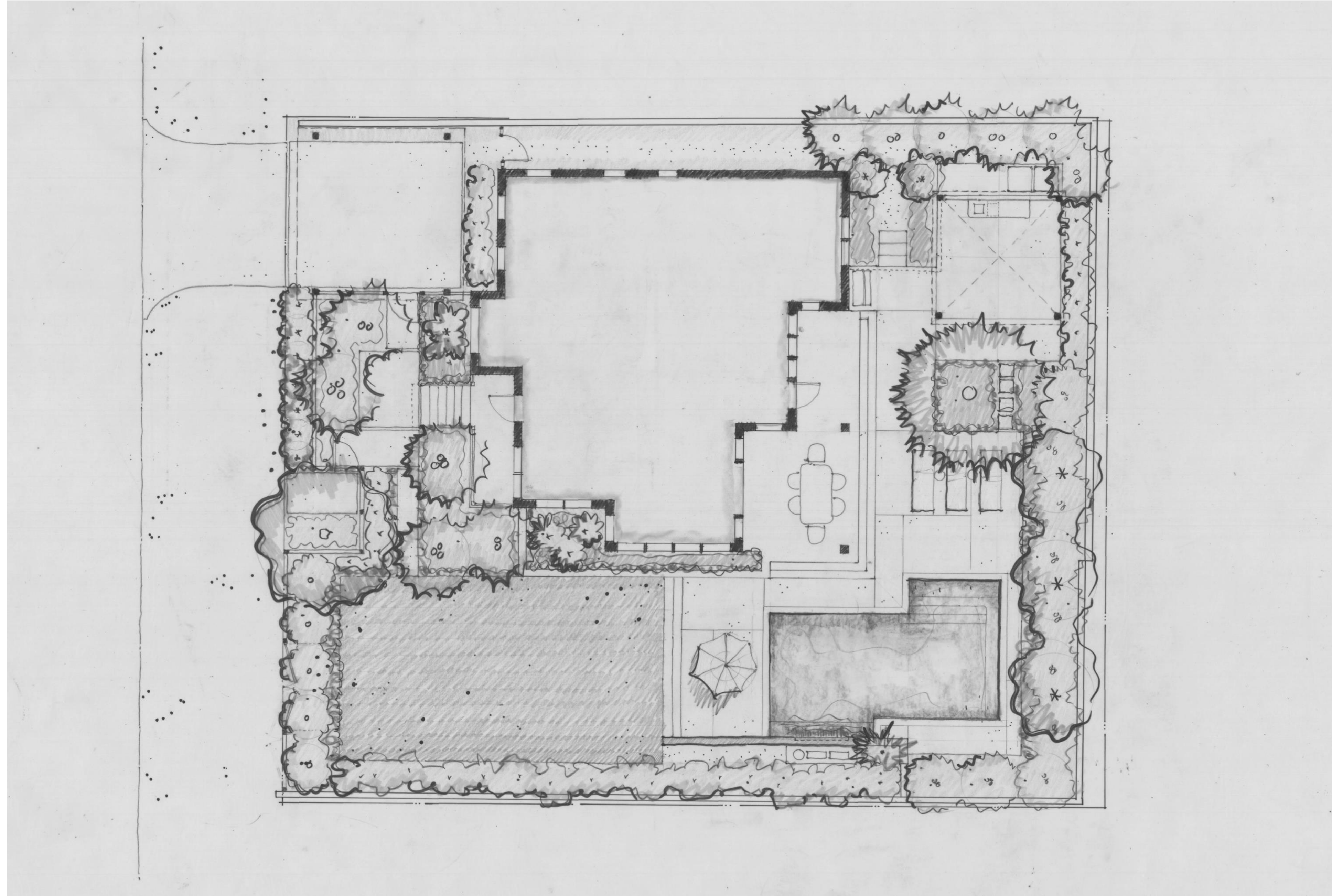
Karen

Karen DeMaria

Urban Forestry Manager/Tree Commission

Certified Arborist

305-809-3768



STRUNK RESIDENCE

CONCEPTUAL DESIGN

1410 Washington Street | June 13, 2015



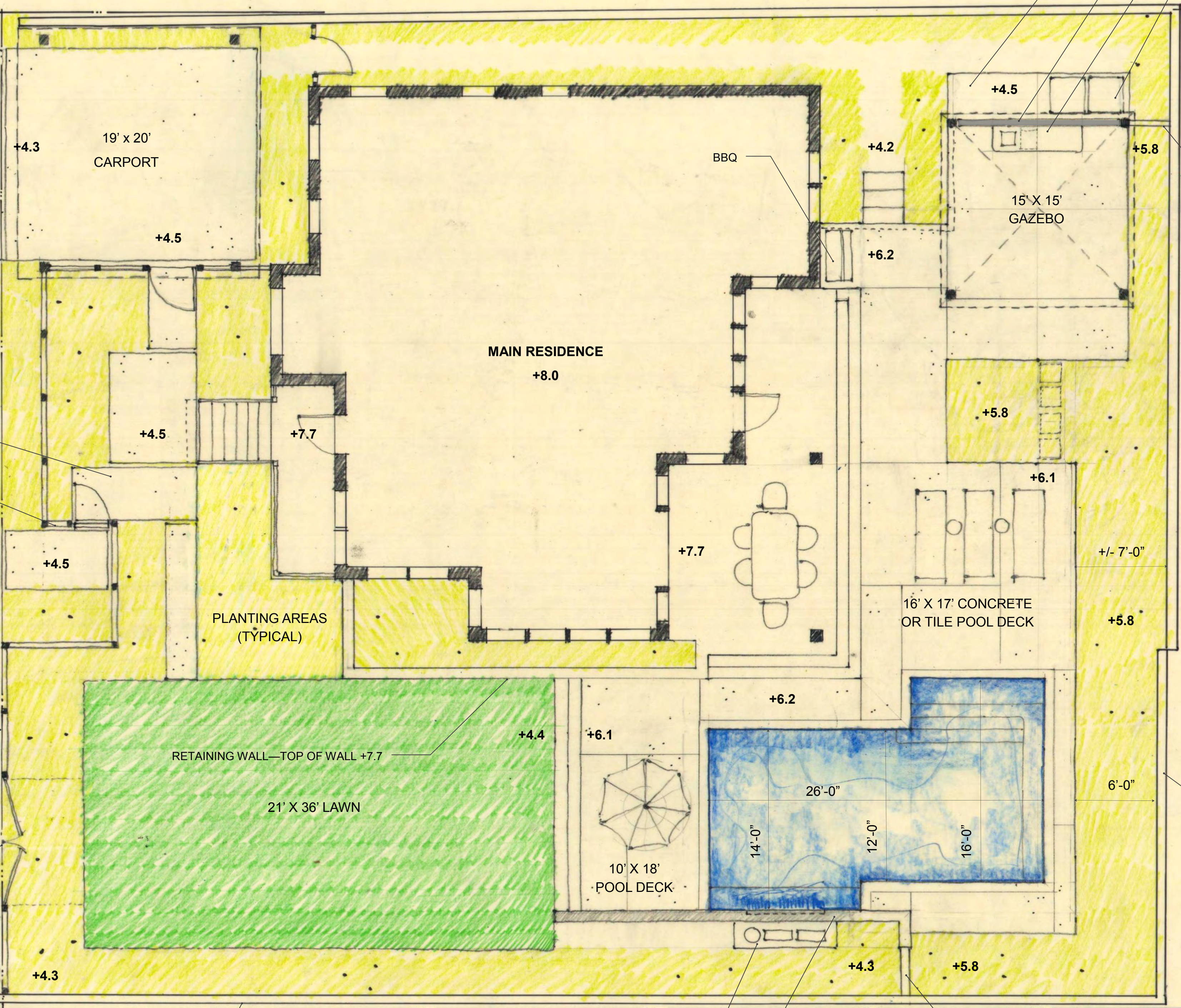
Example concrete walkway and driveway layout and finish

CONCRETE ENTRY WALKWAYS
HOUSE NUMBERS, MAIL AND LIGHT

WASHINGTON STREET

EDGE OF PAVEMENT
PROPERTY LINE
4' OR 6' PICKET FENCE
10'-0" WIDE GATES

CONCRETE DRIVEWAY APRON



EXISTING WALL

NARROW POOL EQUIPMENT AREA (NO HEATER)

WALL WITH FOUNTAIN—TOP OF WALL +10.0

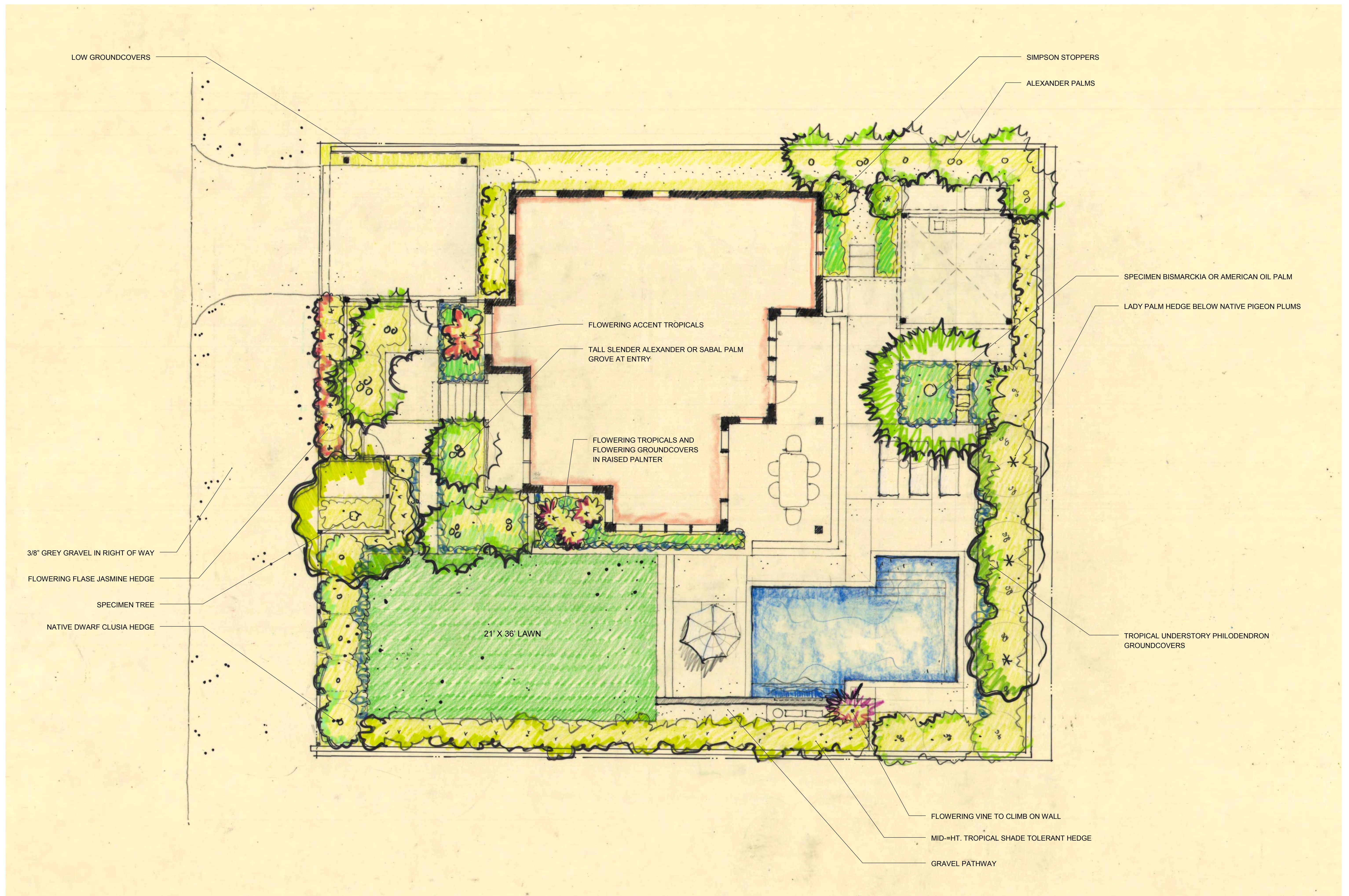
STORAGE AREA ON SLAB
WALL
COUNTER WITH SINK AND FRIDGE
A/C'S

LOW RETAINING WALL

PROPERTY LINE

EXISTING WALLS

LOW RETAINING WALL

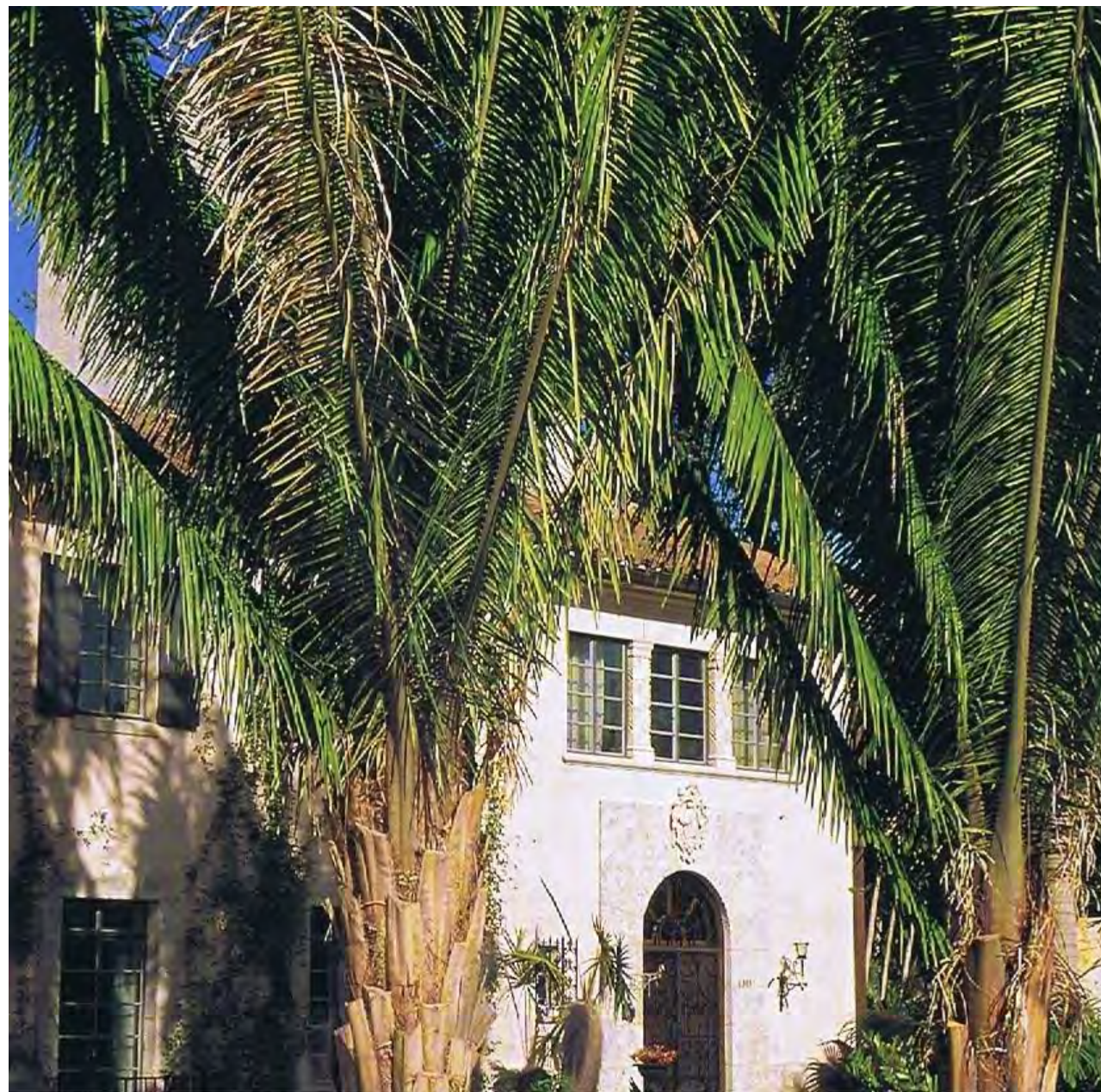




TALL NARROW SOLITAIRE PALMS



TROPICAL ACCENTS



OIL PALM



LADY PALMS FOR PRIVACY



PHILODENDRON AND CROTON



FLOWERING ACCENTS SHRUB



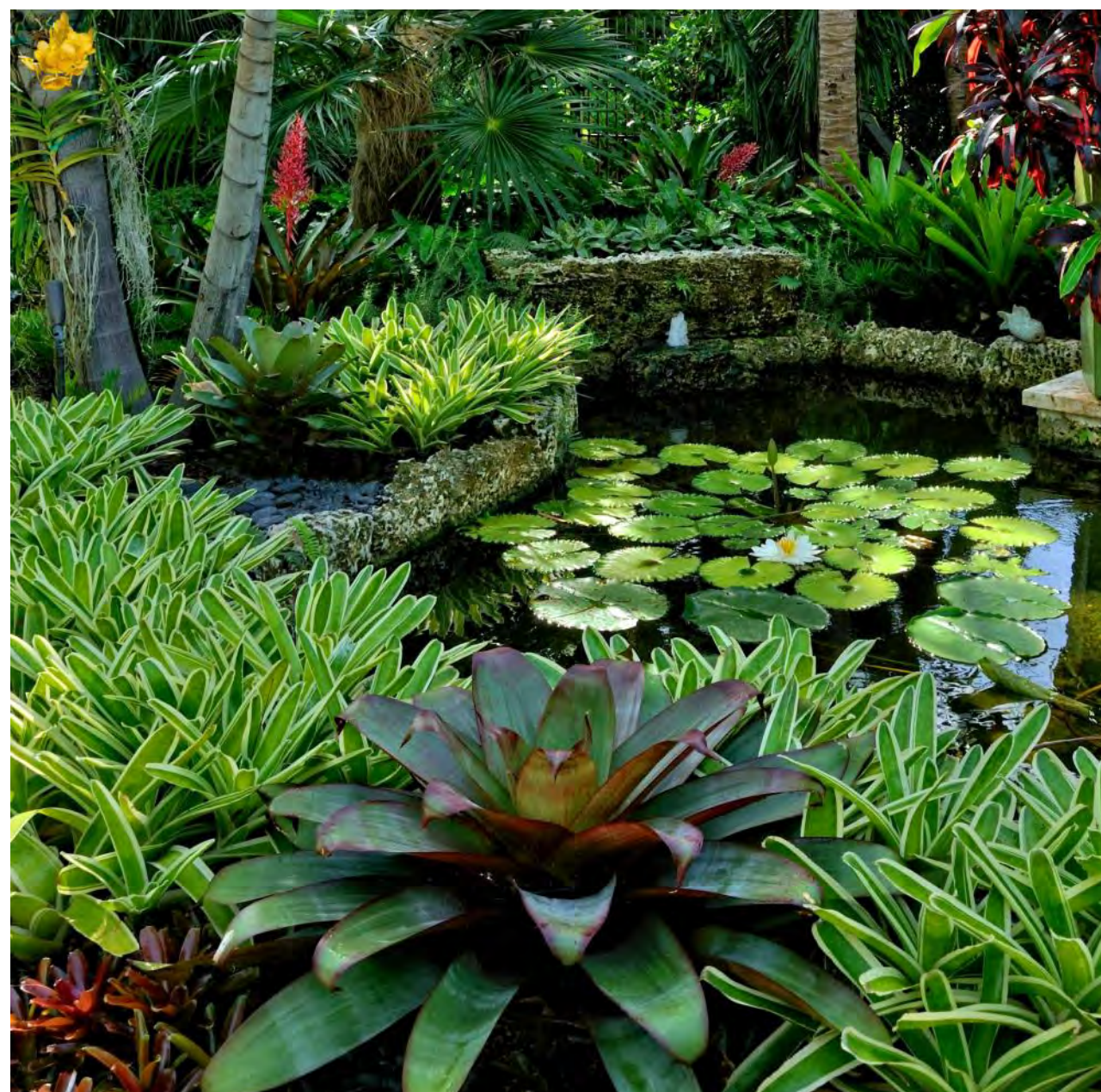
RED CONGO PHILODENDRON



SMALL SCALE NATIVE PRIVACY TREE



BLUE BAMBOO



MIXED BROMELIADS



NATIVE SHRUB



KENTIA PALM & NATIVE GRASS



SMALL SCALE NATIVE TREE



LOW SPECIMEN SILVER FAN PALM



CARPOXOLON

Application



7486 = Palm
7487 = Fruit

Date: 6/30/15

Please Clearly Print All Information unless indicated otherwise.

Tree Address
Cross/Corner Street
List Tree Name(s) and Quantity
Species Type(s) check all that apply
Reason(s) for Application:

1410 Washington St
Tropical
Fox tail Palm X 2, Mango
☒ Palm () Flowering ☒ Fruit () Shade () Unsure

Avocado
Strangler Fig

☒ 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

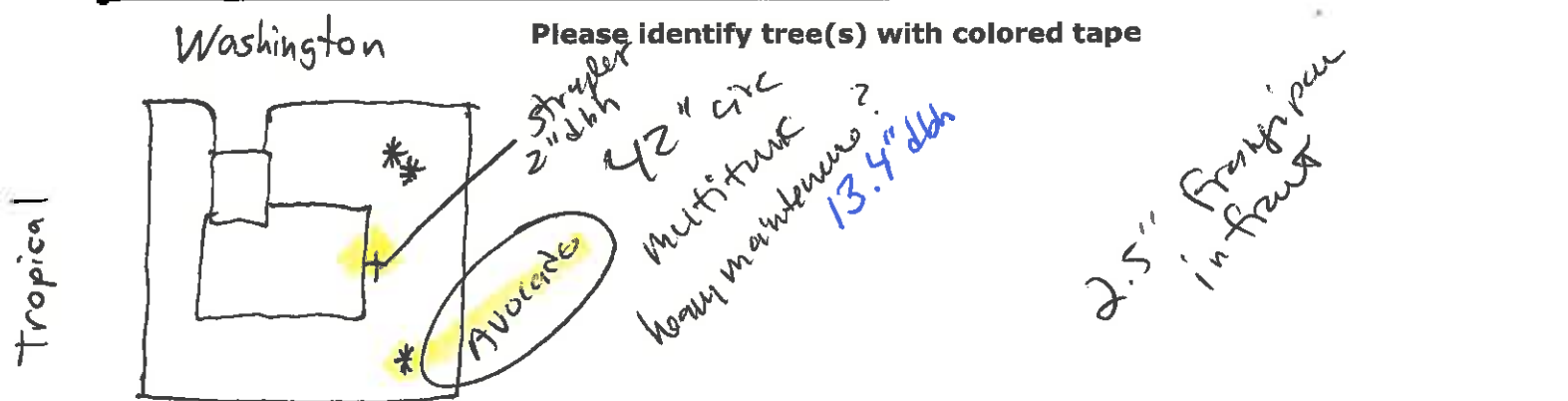
Reason for Request New construction will occupy location

Property Owner Name Andy Strunk
Property Owner eMail Address andy@strunkhardware.com
Property Owner Mailing Address 1410 Washington St
Property Owner Mailing City Key West State FL Zip 33040
Property Owner Phone Number (305) 304 - 5200
Property Owner Signature Andy B Strunk

Representative Name
Representative eMail Address
Representative Mailing Address
Representative Mailing City
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 >>>>>



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

Karen DeMaria

From: Karen DeMaria
Sent: Wednesday, July 22, 2015 4:25 PM
To: 'andy@strunkhardware.com'
Subject: Tree removal permit application 1410 Washington

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Certified Arborist
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