

MEMORANDUM

DATE: November 15, 2016

RE: 328 Peacon Lane Tree Issue Update

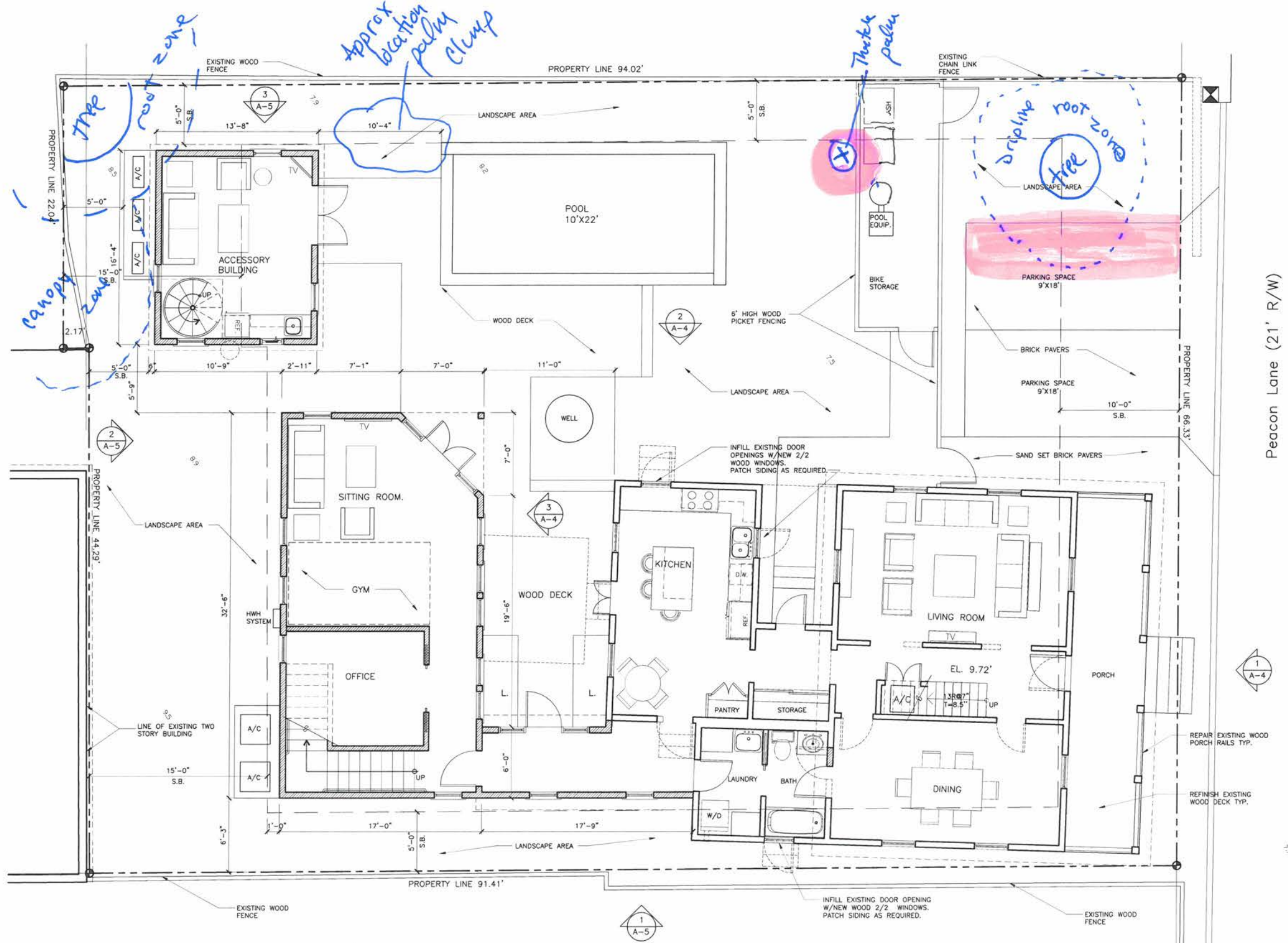
FROM: Karen DeMaria, Urban Forestry Manager, City of Key West



On November 14, 2016, the Tree Commission approved removal of several trees on the property. This approval allows for most of the proposed construction. There are still a few concerns regarding potential tree impacts. These issues do not appear to be anything that would prevent review of the application by HARC. Most of the concerns are for construction design, technique and tree protection.

1. The second driveway area may impact the roots system of a large Spanish lime tree. Brick pavers may not be the most suitable material for this area. The Urban Forester recommends the use of a geomat for this area. No roots can be cut within 10 ft of the base of the tree without consent from the Urban Forester.
2. It is not known if the location of the tall Thatch Palm will interfere with the fence area for the garbage/recycle and pool equipment. The location is close but the proposed construction could easily be adjusted to avoid impacts to the palm.
3. A large Spanish lime tree is located in the rear corner of the property. Construction of the accessory building may impact this tree. A/C units may need to be relocated, the structure itself shifted forward, and/or the structure will have to be constructed so as not to impact the root system. The canopy of the Spanish lime tree has been trimmed back a lot so canopy impacts may be minimal for this tree but a neighboring Poinciana tree branch may be close to the roof. Again, no digging within 10 ft of the base of the tree without consent from the Urban Forester.

A clump of thatch palms and several other regulated palms appear to be located within a proposed landscape area. These palms will need to be protected during construction or permits submitted for removal or transplantation of the palms.



PROPOSED FIRST FLOOR PLAN

SITE PLAN BASED ON INFORMATION OBTAINED FROM SURVEY PREPARED BY FREDERICK H. HILDEBRANDT, SURVEYOR DATED ON 06-29-16. SCALE: 1/4"=1'-0"

WILLIAM P. HORN
ARCHITECT, P.A.

915 EATON ST
KEY WEST
FLORIDA
33040

TEL 305-296-5302
FAX 305-296-1033

LICENSE NO
AA 0003040

RENOVATIONS AND
ADDITIONS
325 Peacon Lane
KEY WEST, FLORIDA

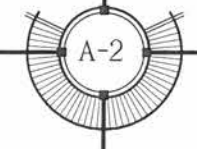
SEAL

DATE
06-30-16
10-03-16 HARC

REVISIONS

DRAWN BY
JW
EMA

PROJECT
NUMBER
1610



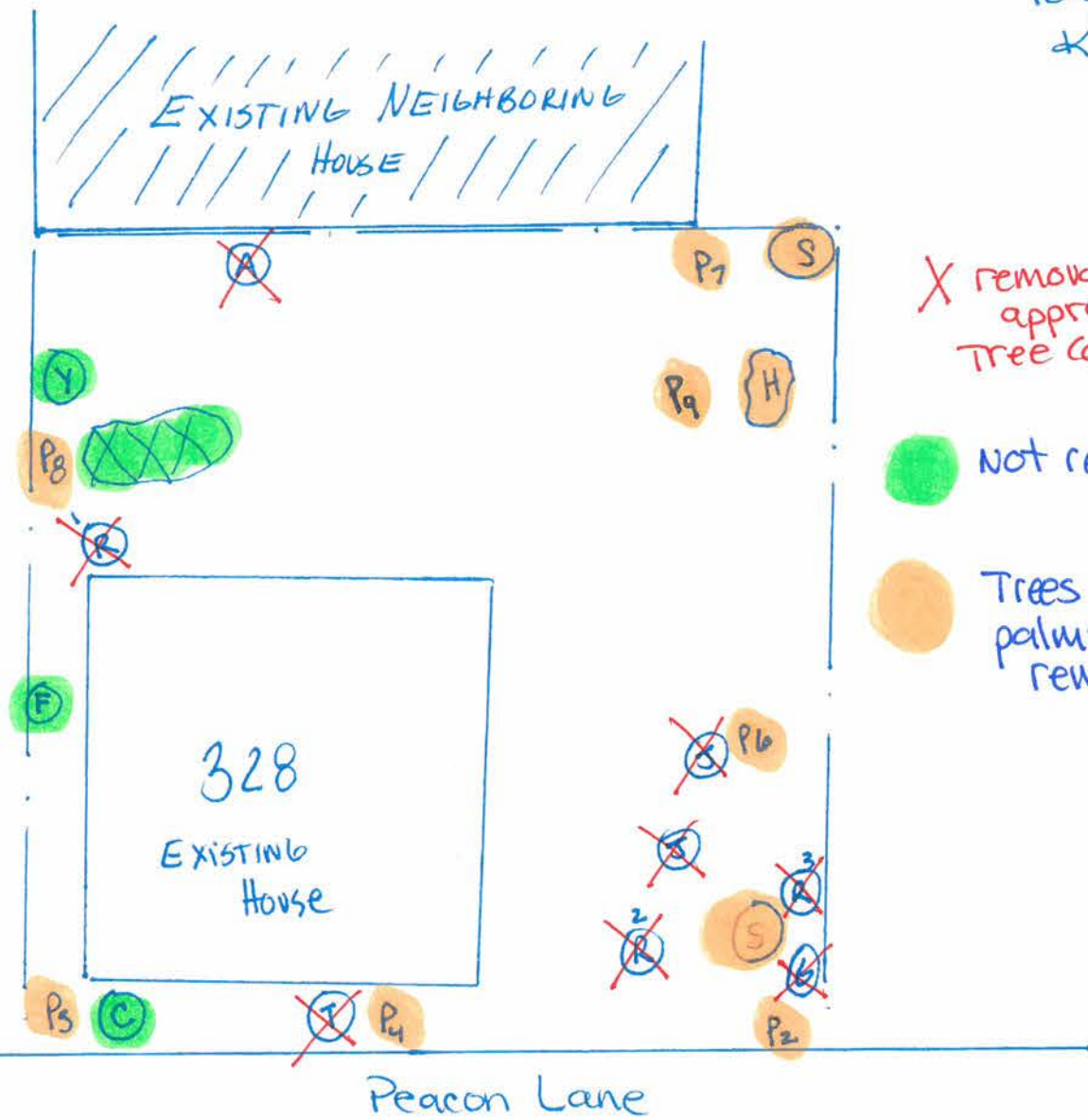
RENOVATIONS AND ADDITIONS
328 Peacon Lane
KEY WEST, FLORIDA

DRAFT EXISTING TREE MAP

Plan/NTS

10.20.16

KD



X removal approved Tree Commission

● not regulated

● Trees and palms to remain

P = Regulated Palms

T = Regulated Tree

R = Royal Poincianna

S = Spanish Line

G = Sea Grape

J = Regulated tree (Jasmine?)

H = Clump of Protected Thatch Palms

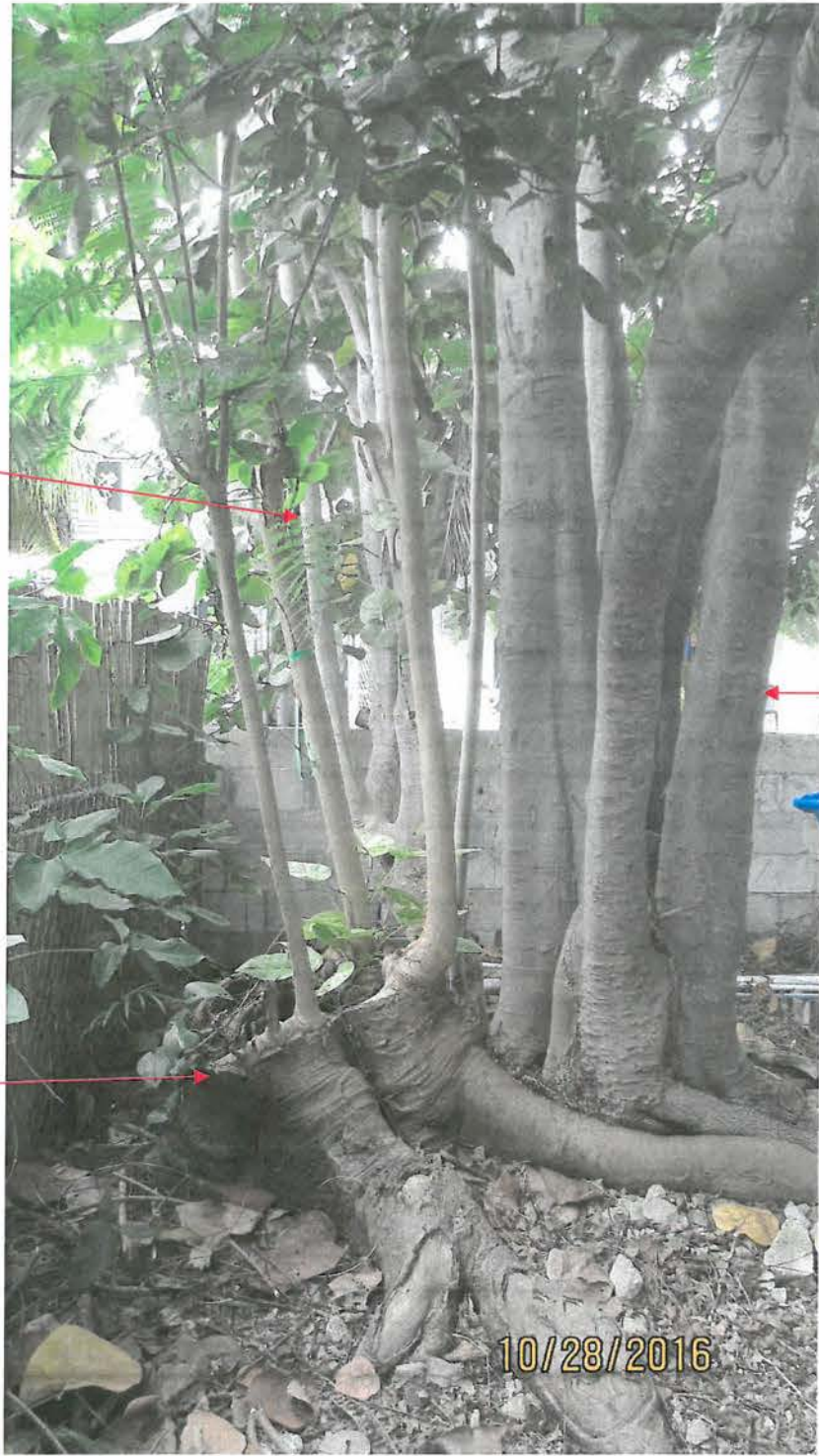
A = Regulated Almond tree

R3 = old Royal Poincianna tree stump that has resprouted.

Y = Yellow Elder tree (not regulated)

F = Fishtail Palm (not regulated)

X = misc potted plants (not regulated)



Seagrape
to be
removed

Spanish Lime tree
to remain

Royal Poinciana
tree removed
T10-5616
(emergency
removal, permit
still open)

10/28/2016

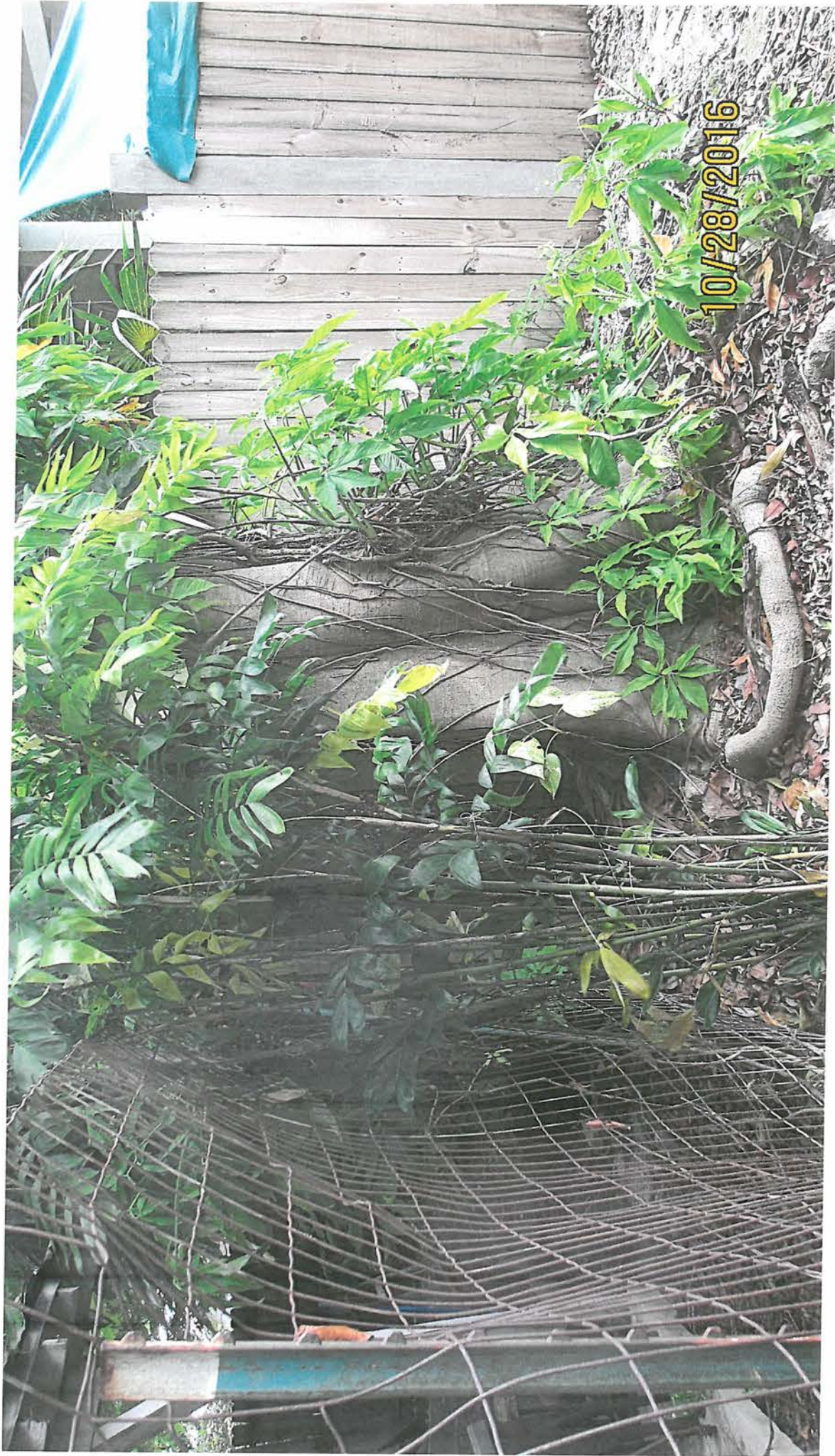
Spanish Lime tree and
Thatch Palm to remain

Royal Poinciana #2 (to be removed)





Blank white space.



Spanish lime in rear corner
of yard