

MEMORANDUM FOR THE FILE

DATE: June 24, 2013

RE: Lazy Way (permit application # 6452)

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

An application was originally received for the trimming of (2) Wild Tamarind trees. Upon further review, it was determined that because of accidental damage to one of the trees, the best course of action is the following: **the removal of (1) Wild Tamarind Tree and the maintenance trimming of (1) Wild Tamarind Tree**. A site inspection was done on June 17, 2013 and documented the following:

Tree Species: Wild Tamarind (*Lysiloma latisilquum*)



1. Diameter: 16" dbh



Request is made to trim large, lower branch on the east side of the tree in order to balance out the tree and help restore the shape of the tree. The west side of the tree was close to a house model and was kept trimmed. Branches were also removed due to the demolition of the house.

Recommend: Approval of the trimming of the tree by a certified arborist.

2. Diameter: 20" dbh









Location: 70% (growing on a berm and was located close to the house model)

Species: 100% (on protected tree list)

Condition: 60% (fair)

Total Average Value = 76%

Value x Diameter = **15 replacement caliper (dbh) inches**

Comments: An application was submitted to maintenance trim both of the trees. Both trees had minor trimming done in preparation of the demolition of a house model next to the trees. During the demolition, tree #2 was hit and damaged. An inspection revealed that the primary damage to the tree was to a large tree branch that has caused a split that runs all the way down the tree. Also, several other smaller areas of injury appear to be on the tree and there is some possible root cuts from the adjoining construction. The potential for this tree to become diseased and die is very high. Therefore, the recommendation, due to the damage to the tree caused by the demolition, is to replace the tree. Please note that the damage was accidental and that the contractor's representative did work with the urban forestry office prior to demolition of the house.

Recommendation: Recommend the maintenance trimming of Tree #1 by a certified arborist and recommend the removal of Tree #2 to be replaced with 15 caliper inches of Fl #1 native trees along Lazy Way.



6452

City of Key West Tree Commission

Tree Permit Application

PO Box 1409
Key West, FL 33040
Phone: 305-809-3764
Fax: 305-809-3978

TC
1- Trim
2- remove
RD
8-25-13

Home/Property Owner: City of Key West Date: 6-18-13

Mailing Address: P.O. Box 1409, Key West, FL 33040

Owner Signature: David Fernandez Owner Ph#: ()

Represented by: ELIZABETH NEULAND Rep. Ph#: 305 481-6301

Represented by mailing address: P.O. Box 1409 08 CORAL GABLES, FL 33114

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. A letter of representation from the owner must accompany this application if the owner is unable to attend.

Letter of Representation ()

Tree(s) Address: LAZY WAY Cross/Corner Street: BETWEEN WILLIAM & ELIZABETH

Common Name(s): (2) LYSILOMA LATSILQUUM Scientific Name(s): WILD TANGARIND

Species Type(s) {check all that apply}: () Palm () Flowering () Fruit (X) Shade

Reason(s) for Application {check all that apply}:
() REMOVE () TRANSPLANT (X) HEAVY MAINTENANCE
() Tree Health () New Location () Branch Removal
() Safety () Same Property () Crown Cleaning/Thinning
() Other / Explain () Other / Explain () Crown Reduction

Reason(s) for request:
PRUNE TWO LYSILOMAS TO BALANCE
ASYMMETRY AND CUT FROM CONSTRUCTION DEMOLITION
IMPACT.

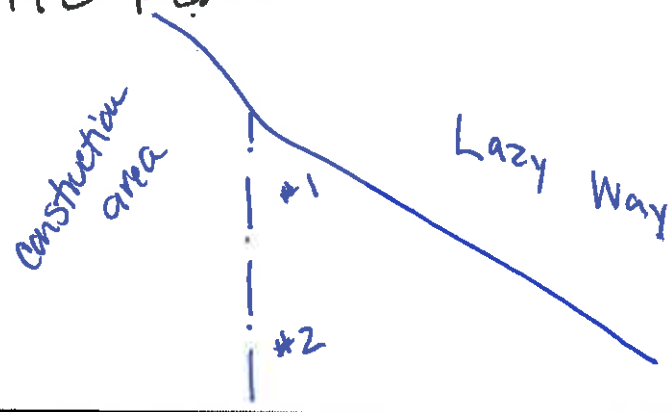
Replacement plant material must be Florida Grade #1. Replacement of a palm with a native palm is required. Replacement of a canopy tree with a native canopy tree is required. If you need assistance with replacements, please call the Landscape Department at 305-809-3764.

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

Provide access for viewing tree(s) prior to meeting
Identify tree(s) with colored tape

AGENDA ITEM #

SEE ATTACHED PHOTOS
AND SITE PLAN



#1 trim 53" circ
= 16" dbh

#2 remove -
mitigate
64" circ
= 20" dbh

6-21-13
KCD

Tree Species _____

Circumference _____ ÷ 3.14 = diameter _____

Location _____ % Species _____ % Condition _____ % Total Average Value _____ %

Avg. value _____ X _____ Diameter = _____
Replacement Inches

LOCATION: OLD CITY HALL, 510 GREENE STREET, 5:00 p.m.

FOR TREE COMMISSION USE ONLY.

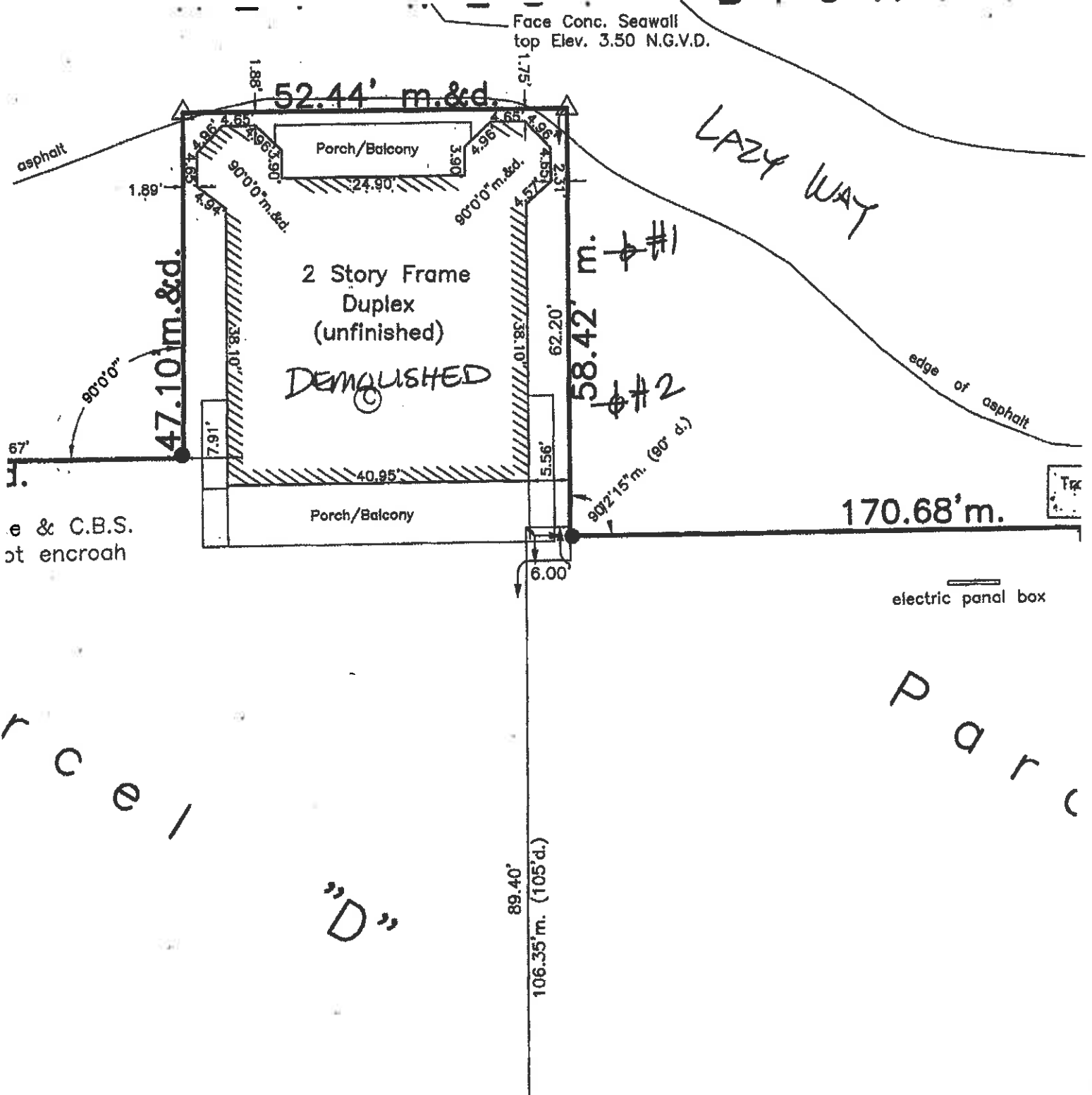
() TABLED () APPROVED () DENIED () FURTHER ACTION

COMMENTS:

CHAIRPERSONS SIGNATURE/DATE

City Engineer comments if required:

ENGINEER'S SIGNATURE/DATE



Face Conc. Seawall
top Elev. 3.50 N.G.V.D.

52.44' m.&d.

47.10' m.&d.

2 Story Frame
Duplex
(unfinished)

DEMOLISHED

LAZY WAY

edge of asphalt

C.O.B.S.
at encroach

170.68' m.

electric panel box

C
E
P

"D"

P
a
r
c

89.40'
106.35' m. (105'd.)

58.42' m.
#1
#2

90° 15' m. (90° d.)

1.89'

1.88'

1.87'

67'

4.94'

4.85'

4.96'

4.96'

3.90'

4.96'

4.96'

4.96'

4.96'

4.96'

4.96'

4.96'

4.96'

4.96'

4.96'

4.96'

4.96'

4.96'

4.96'

38.10'

7.91'

62.20'

6.00'

40.95'

62.20'

6.00'

89.40'

106.35' m. (105'd.)

106.35' m. (105'd.)

106.35' m. (105'd.)

106.35' m. (105'd.)









#2



#2



Karen DeMaria <kdemaria@keywestcity.com>

Tamarind Trees at KW Bight

Karen DeMaria <kdemaria@keywestcity.com>
To: Marilyn Wilbarger <mwilbarg@keywestcity.com>

Mon, Jun 17, 2013 at 12:30 PM

Marilyn:

I need to talk to you about the two tamarind trees at Key West Bight on Lazy Way. When the demo house was demolished they damaged one of the trees. I asked them to get an arborist to go trim the trees properly and the arborist told me that one of the trees is now split to the ground. I would like to talk to you about what you want to do. Attached are some photos.

#1 tree: The tree closest to the road--I think if we trim the one large branch off and fix the ground area, level it and put soil around the roots, this tree will be fine.

#2 tree: Due to potential safety issues, I think we need to remove this tree and have the developer replace the tree. Or, we can have them trim the tree and see what happens.

What do you think?

Sincerely,

Karen DeMaria
Urban Forestry Manager
305-809-3768

3 attachments



#1.jpg
1583K



#2.jpg
1646K



#2a.jpg
1682K

#1 tree circ 4'5" = 53cir = 16" dbh

#2 tree circumference 5'4" = 64 circ = 20" dbh

L - 70% (on a berm - was close to a house)

S - 100%

C - 60% (Fair) / = 76%

PHONE CALL

For _____ Date 6-18 Time 7:32 AM/PM

M _____ Of _____

Phone Larry - Liz Fax _____

Remarks: Lazy way trees
large crack in tamarind
where

Telephoned
 Returned Your Call
 Please Call
 Will Call Again
 Come to See You
 Wants to See You

Signed _____

SPR02301

Sparco
CORPORATION

15" caliper replacement



Karen DeMaria <kdemaria@keywestcity.com>

Lazy Way Trees Next To KW Seaport Hotel Site

3 messages

elizabeth newland <liznewland@bellsouth.net>

Wed, Jun 19, 2013 at 4:08 PM

Reply-To: elizabeth newland <liznewland@bellsouth.net>

To: "kdemaria@keywestcity.com" <kdemaria@keywestcity.com>, "jcastro@keywestcity.com" <jcastro@keywestcity.com>

Cc: Marilyn Wilbarger <mwilbarg@keywestcity.com>

Karen and John Paul:

Attached is the tree pruning application for the two Lysiloma's on City property adjacent to the KW Seaport site. Despite preventative pruning prior to the demolition, one of the trees was damaged where a weak branch existed when the buildings were being demolished. I met with an arborist and have obtained a proposal for corrective pruning of both trees which the General Contractor for the KW Seaport Hotel will be responsible for paying. Please obtain a signature for the permit application so that Karen can process. Upon final approval from Karen the General Contractor will have an arborist complete the work. Please let me know if you have any further thoughts on this.

Thank you,

Elizabeth Newland
305-481-6301

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 Lazy Way Tree Commission Application 061913.pdf
6638K**John Castro** <jcastro@keywestcity.com>

Wed, Jun 19, 2013 at 4:27 PM

To: elizabeth newland <liznewland@bellsouth.net>, Karen DeMaria <kdemaria@keywestcity.com>

Cc: Marilyn Wilbarger <mwilbarg@keywestcity.com>

Liz,

This seems fine with me. I'll get the application signed and get it to Karen.

From: elizabeth newland [mailto:liznewland@bellsouth.net]**Sent:** Wednesday, June 19, 2013 4:08 PM**To:** kdemaria@keywestcity.com; jcastro@keywestcity.com**Cc:** Marilyn Wilbarger**Subject:** Lazy Way Trees Next To KW Seaport Hotel Site

[Quoted text hidden]

John Castro <jcastro@keywestcity.com>

Thu, Jun 20, 2013 at 9:53 AM

To: elizabeth newland <liznewland@bellsouth.net>, Karen DeMaria <kdemaria@keywestcity.com>

Cc: Marilyn Wilbarger <mwilbarg@keywestcity.com>

The application is in. I was told to evaluate the tree. If the damage that occurred to the south tree is extensive let's just remove and replace now. I'll lean on you all to make that determination. Just let us know, thanks.

John Paul

From: elizabeth newland [mailto:liznewland@bellsouth.net]

Sent: Wednesday, June 19, 2013 4:08 PM

To: kdemaria@keywestcity.com; jcastro@keywestcity.com

Cc: Marilyn Wilbarger

Subject: Lazy Way Trees Next To KW Seaport Hotel Site

Karen and John Paul:

[Quoted text hidden]