



Interoffice Memorandum

04-16-18A 1:21 ARNV

April 11, 2018

04-16-18A11:07 RCVD

TO: Katie Smith, Manager
Comptroller Clerk's Office

THROUGH: Cheryl Gillespie, Agenda Development Supervisor
Agenda Development

FROM: David D. Jones, P.E., CEP, Manager
Environmental Protection Division
(407) 836-1405

**STAFF PERSON: Elizabeth R. Johnson, CEP, Assistant Manager
Environmental Protection Division
(407) 836-1511**

SUBJECT: Request for Public Hearing on May 22, 2018, at 2:00 p.m., for an after-the-fact Shoreline Alteration/Dredge and Fill Permit Application (SADF-18-01-002) located at 5351 Brosche Road, on Lake Barton, Parcel ID 28-22-30-0956-01-060; District 3

Applicants: Richard and Rowena Wilson.

Type of Hearing: After-the-fact Shoreline Alteration/Dredge and Fill Permit Application for the construction of a seawall on Lake Barton.

Hearing required by
Florida Statute # or Code: Chapter 15, Article VI. Pumping and Dredging Control; Section 15-218(d).

Advertising requirements: Publish once in a newspaper of general circulation in Orange County at least (7) seven days prior to public hearing.

Advertising timeframes: At least (7) seven days prior to public hearing.

Abutters to be notified: The applicant and the property owners within 500 feet of the project area will be notified at least seven (7) days prior to public hearing by the Environmental Protection Division (EPD).

Lake Advisory Board
to be notified: N/A

LEGISLATIVE FILE # 18-501

May 22, 2018
@ 2pm

April 11, 2018

Request for Public Hearing – After-the-fact Shoreline Alteration/Dredge and Fill Permit Application for Richard and Rowena Wilson

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Estimated time required
for public hearing: 2 minutes.

Hearing Controversial: No.

Municipality or other
Public Agency to be
notified: Florida Department of Environmental Protection –
DEP_CD@dep.state.fl.us

District #: 3.

Materials being submitted as backup for public hearing request:

1. Location Map
2. Site Plan

Special Instructions to Clerk:

1. Once the Board of County Commissioners makes a decision on the Shoreline Alteration/Dredge and Fill Permit Application, please submit the decision letter to Michelle Gonzalez with EPD. EPD will issue the decision to the applicant.

Advertising Language:

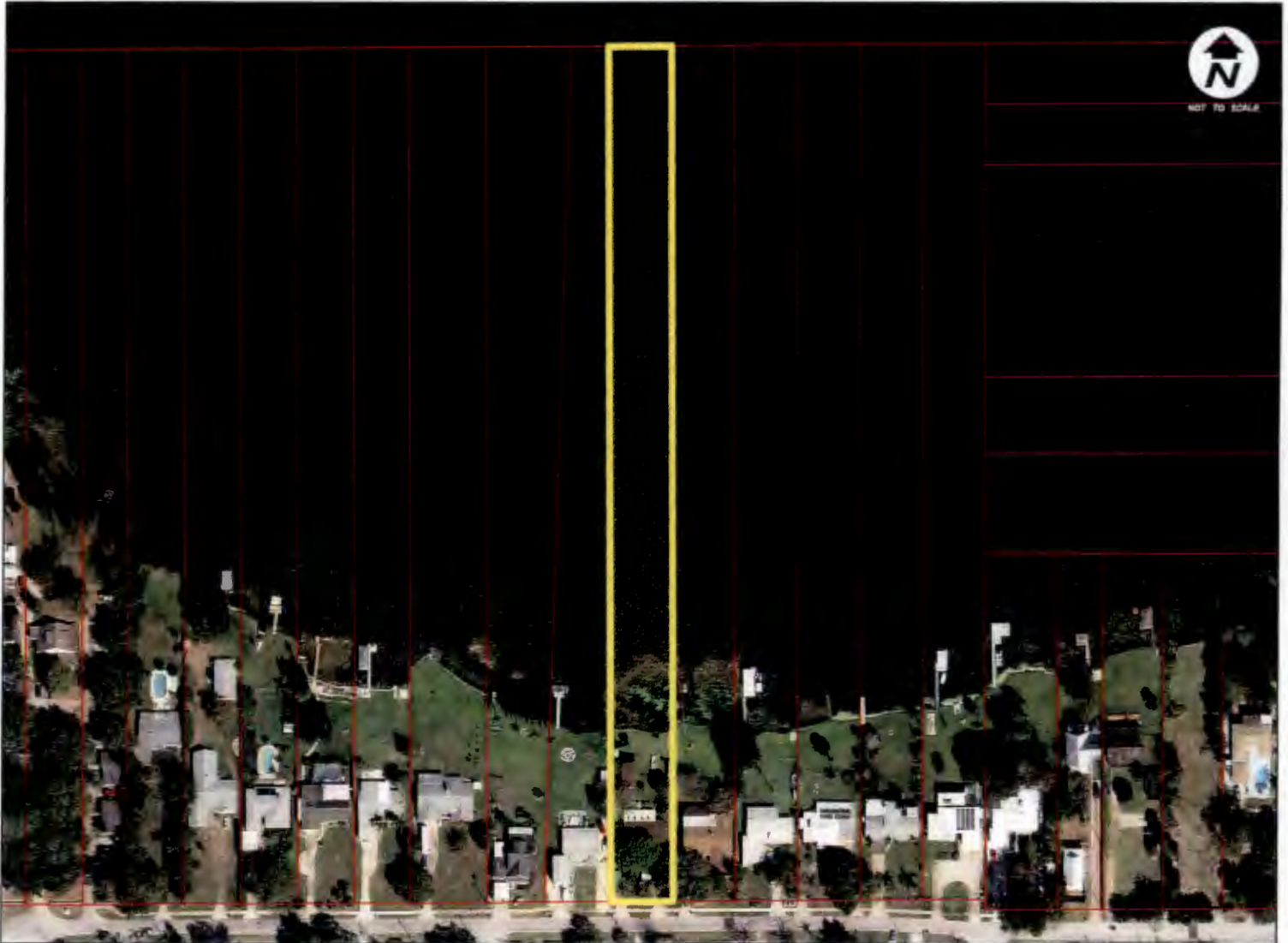
2. Richard and Rowena Wilson, Parcel ID: 28-22-30-0956-01-060, after-the-fact permit request for the construction of a seawall pursuant to Chapter 15, Article VI. Pumping and Dredging Control; Section 15-218(d). Lake Barton. District 3. (property legal description on file)

SG/NT/ERJ/DJ: mg

Attachments

c: Chris Testerman, Assistant County Administrator
Jon V. Weiss, P.E., Director, Community, Environmental, and Development Services
Joel D. Prinsell, Deputy County Attorney

After-the-Fact Shoreline Alteration/Dredge and Fill Permit



**After-the-Fact Shoreline
Alteration/Dredge and Fill Permit
SADF-18-01-002**

District 3

Applicants: Richard & Rowena Wilson

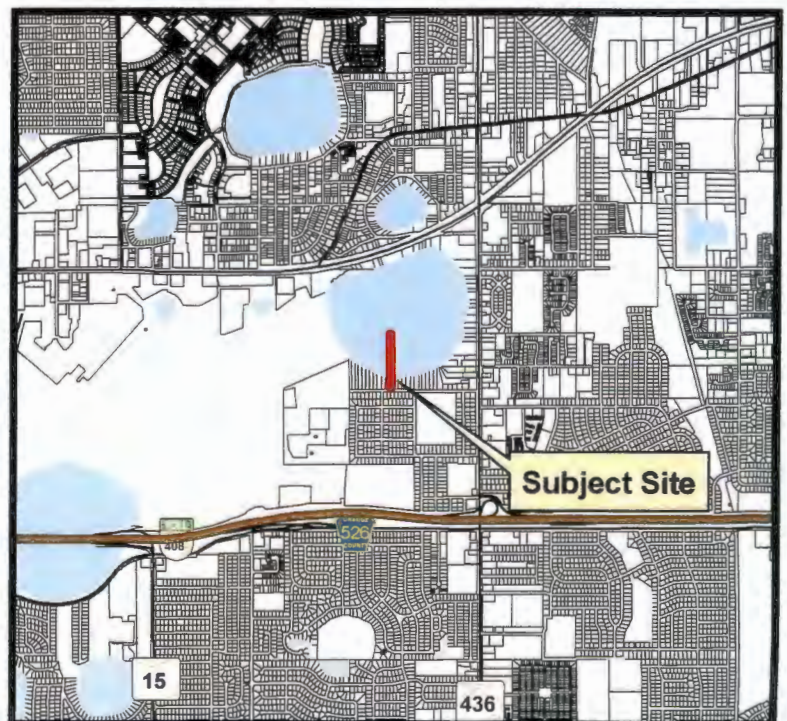
Address: 5351 Brosche Road

Parcel ID: 28-22-30-0956-01-060

Project Site



Property Location

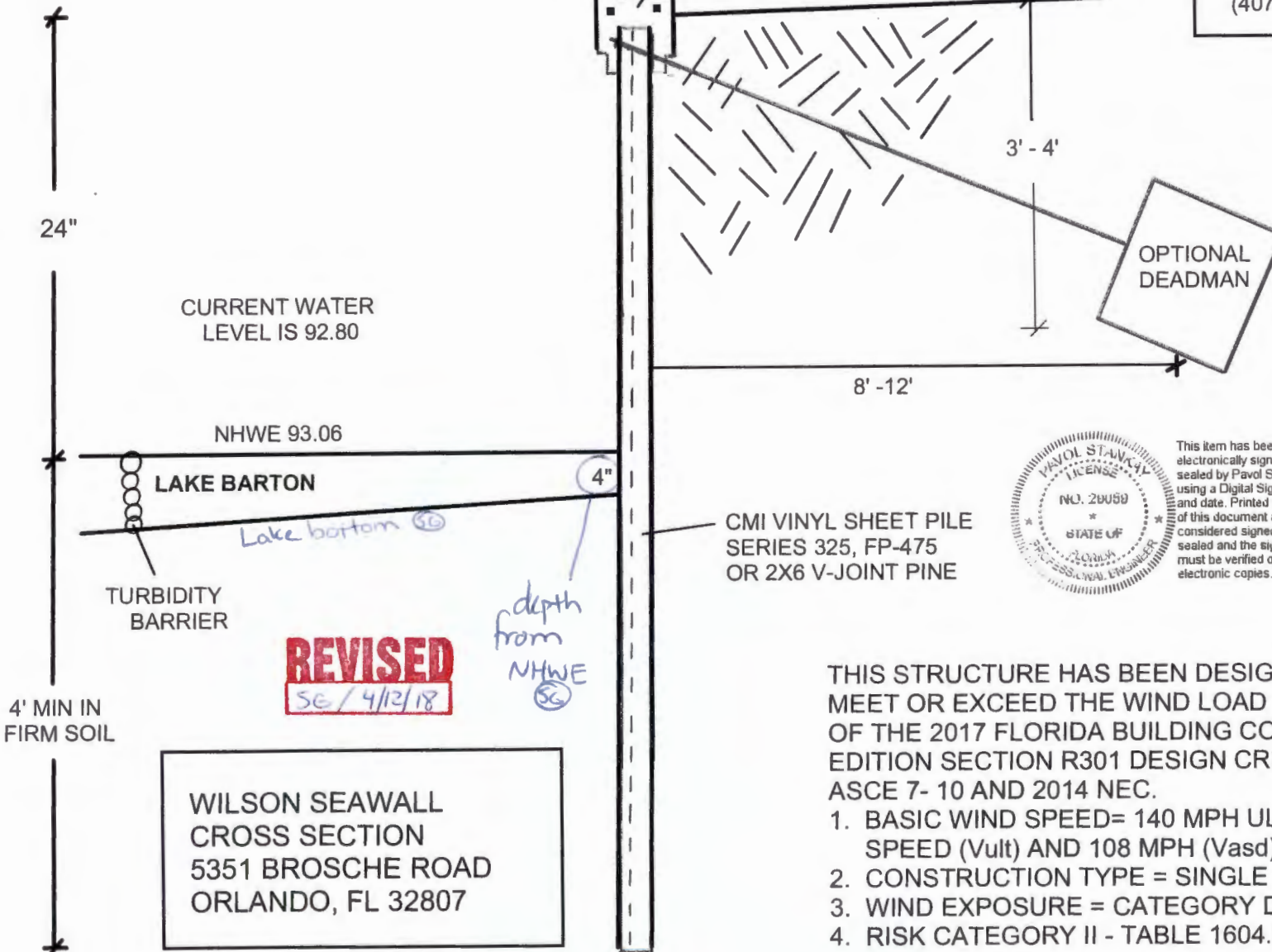


2' HIGH BY 54' LONG SEAWALL
& 2' HIGH BY 23' LONG SEAWALL
WITH AN 11' OPEN SECTION

12" X 10" 3000 PSI CONCRETE
 CAP W/2 #5 HORIZONTAL REBAR

Pavol Stankay, P.E.

29059
 2227 Mercator Drive
 Orlando, FL 32807
 Pavol@SEGco.net
 (407) 701-2145



This item has been
 electronically signed and
 sealed by Pavol Stankay
 using a Digital Signature
 and date. Printed copies
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 considered signed and
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 must be verified on any
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 Stankay
 DN: c=US, o=IdenTrust ACES
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 cn=Pavol Stankay,
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 01098000000152B30E72360
 0008C0D
 Date: 2018.03.01 23:36:23 Z

THIS STRUCTURE HAS BEEN DESIGNED TO
 MEET OR EXCEED THE WIND LOAD REQUIREMENTS
 OF THE 2017 FLORIDA BUILDING CODE RESIDENTIAL
 EDITION SECTION R301 DESIGN CRITERIA AND
 ASCE 7- 10 AND 2014 NEC.

1. BASIC WIND SPEED= 140 MPH ULTIMATE WIND
 SPEED (Vult) AND 108 MPH (Vasd)
2. CONSTRUCTION TYPE = SINGLE FAMILY RESIDENCE
3. WIND EXPOSURE = CATEGORY D
4. RISK CATEGORY II - TABLE 1604.5