



Interoffice Memorandum

[Signature]
FEB24 20 10:13

February 18, 2020

RCJ
FEB24'20AM10:15

To: Katie Smith, Manager
Comptroller Clerk's Office

Through: Cheryl Gillespie, Agenda Development Supervisor
Agenda Development

From: David D. Jones, P.E., CEP, Manager *[Signature]*
Environmental Protection Division
(407) 836-1406

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

Subject: Request for Public Hearing on March 24, 2020, at 2:00 p.m., for an after-the-fact Shoreline Alteration/Dredge and Fill Permit Application (SADF-20-01-000) for a replacement seawall and placement of riprap on Lake Butler at 12202 Park Avenue, Windermere, FL 34786, Parcel ID No. 12-23-27-0000-00-012, District 1

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Applicants: William and Mary Peacock

Type of Hearing: Shoreline Alteration/Dredge and Fill Permit Application

Hearing required by Florida Statute # or Code: Chapter 33, Article IV, Windermere Water and Navigation Control District

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

Lake Advisory Board to be notified: Windermere Water & Navigation Control District
Ijaz Ahmed (Chairman) – ijazahmed736@gmail.com

February 18, 2020

Request for Public Hearing –Shoreline Alteration/Dredge and Fill Permit Application (After-the-Fact) for William and Mary Peacock (SADF-20-01-000)

Page 2

Estimated time required
For public hearing: 2 minutes

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

Hearing Controversial: No

District #: 1

Materials being submitted as backup for public hearing request:

1. Site Plan
2. Location Map

Special Instructions to Clerk:

1. Once the Board of County Commissioners makes a decision on the after-the-fact 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:

1. William and Mary Peacock request an after-the-fact permit to replace an unpermitted, existing seawall and placement of riprap on Lake Butler pursuant to Chapter 33, Article IV, Windermere Water and Navigation Control District. 12202 Park Avenue, on Lake Butler, Parcel ID No. 12-23-27-0000-00-012, District 1. (property legal description on file at EPD).

NS/NT/TMH/ERJ/DJ/gfdjr: mg

Attachments

Shoreline Alteration/Dredge and Fill Permit Request



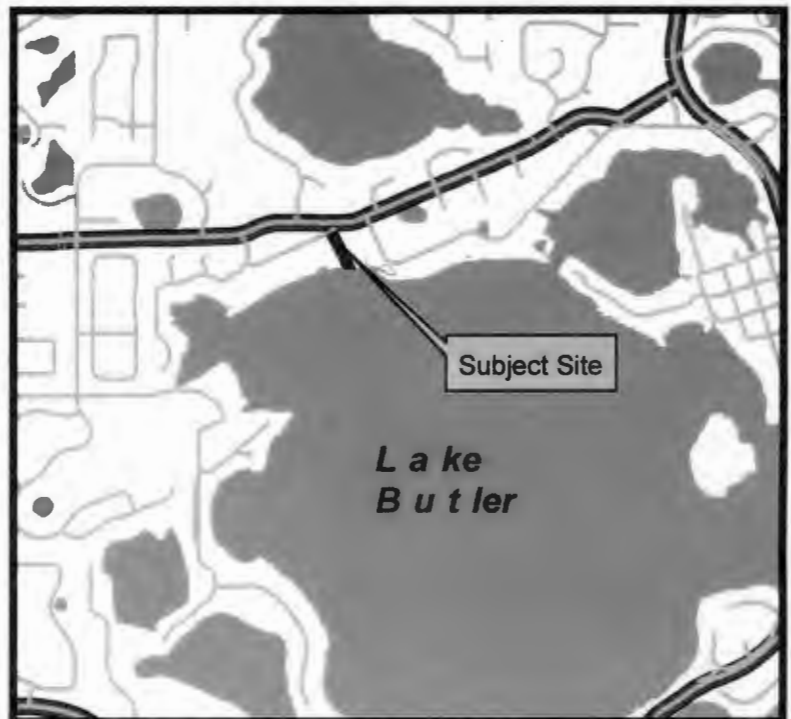
**Shoreline Alteration/Dredge and
Fill Permit Request**
SADF-20-01-000
District #1

Applicant: William and Mary Peacock
Address: 12202 Park Avenue

Parcel ID: 12-23-27-0000-00-012

Project Site 

Property Location 



PEACOCK SITE PLAN 12202 PARK AVENUE WINDERMERE, FL 34786

This item has been electronically signed and sealed by Pavol Stankay using a Digital Signature and date. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

Digitally signed by
Pavol Stankay
DN: c=US, o=IdenTrust
ACES Unaffiliated
Individual, cn=Pavol
Stankay,
0.9.2342.19200300.100
.1.1=A01097C0000016
1F804505700000D8E
Date: 2020.02.15
16:05:50 -05'00'

1" = 40'

**CONSTRUCT A VINYL SEAWALL
DIRECTLY IN FRONT OF THE
EXISTING SEAWALL**

**AREA = 141,320 SQUARE FEET
(TO SEAWALL)**

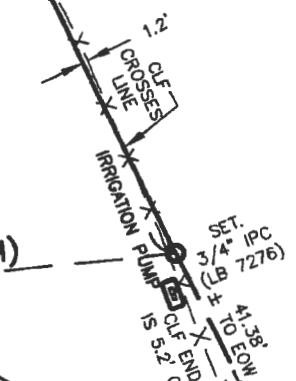
**COMBINATION OF DUCK POTATO,
PICKERELWEED, CANNA FLACCIDA
& BLUE IRIS WILL BE PLANTED
ON 2' CENTERS IN THESE AREAS**

**CLOSURE LINE
S84°07'03"W**

NHWL
EL: 98.48
(NAVD 88)
5/15/19

213.20' (C&M)

APPROXIMATE
EDGE OF WATER
5/15/19

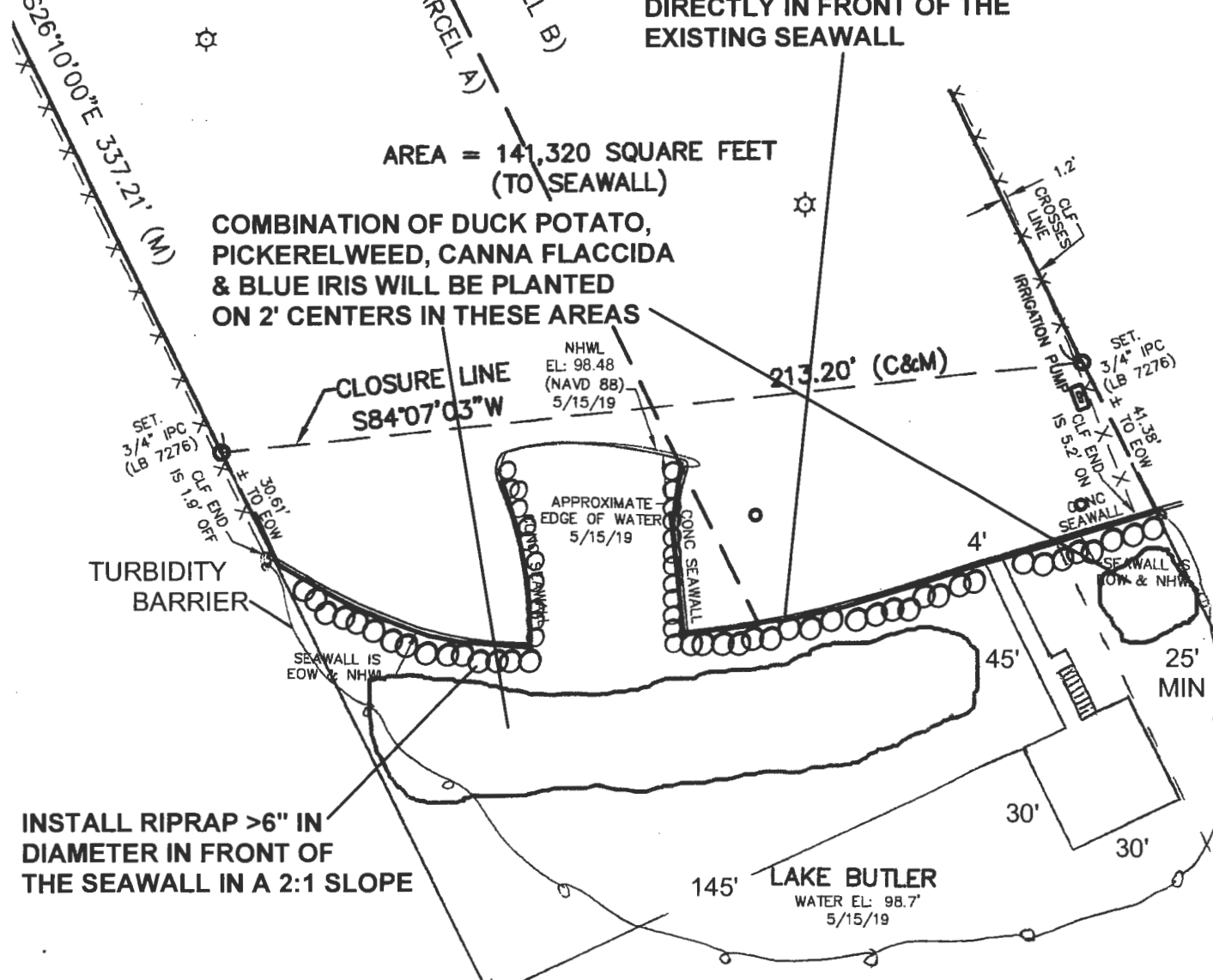
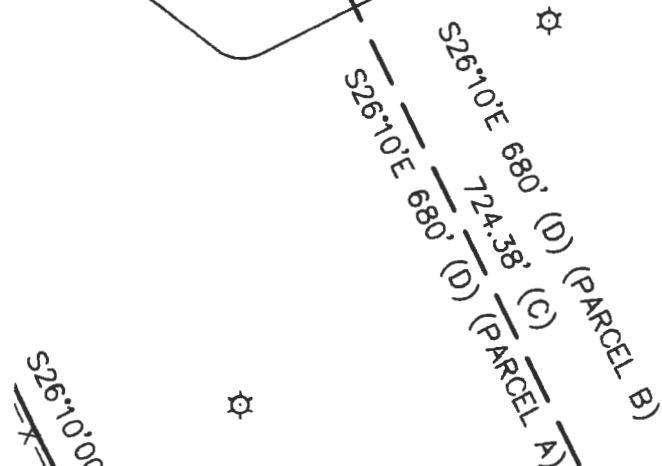
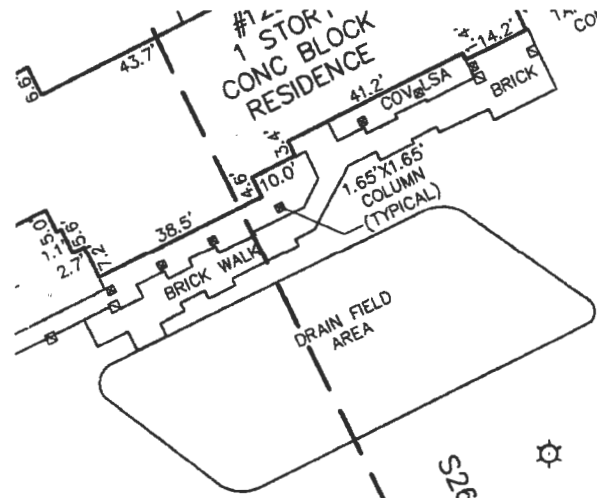


TURBIDITY BARRIER

SEAWALL IS E.O.W. & NHWL

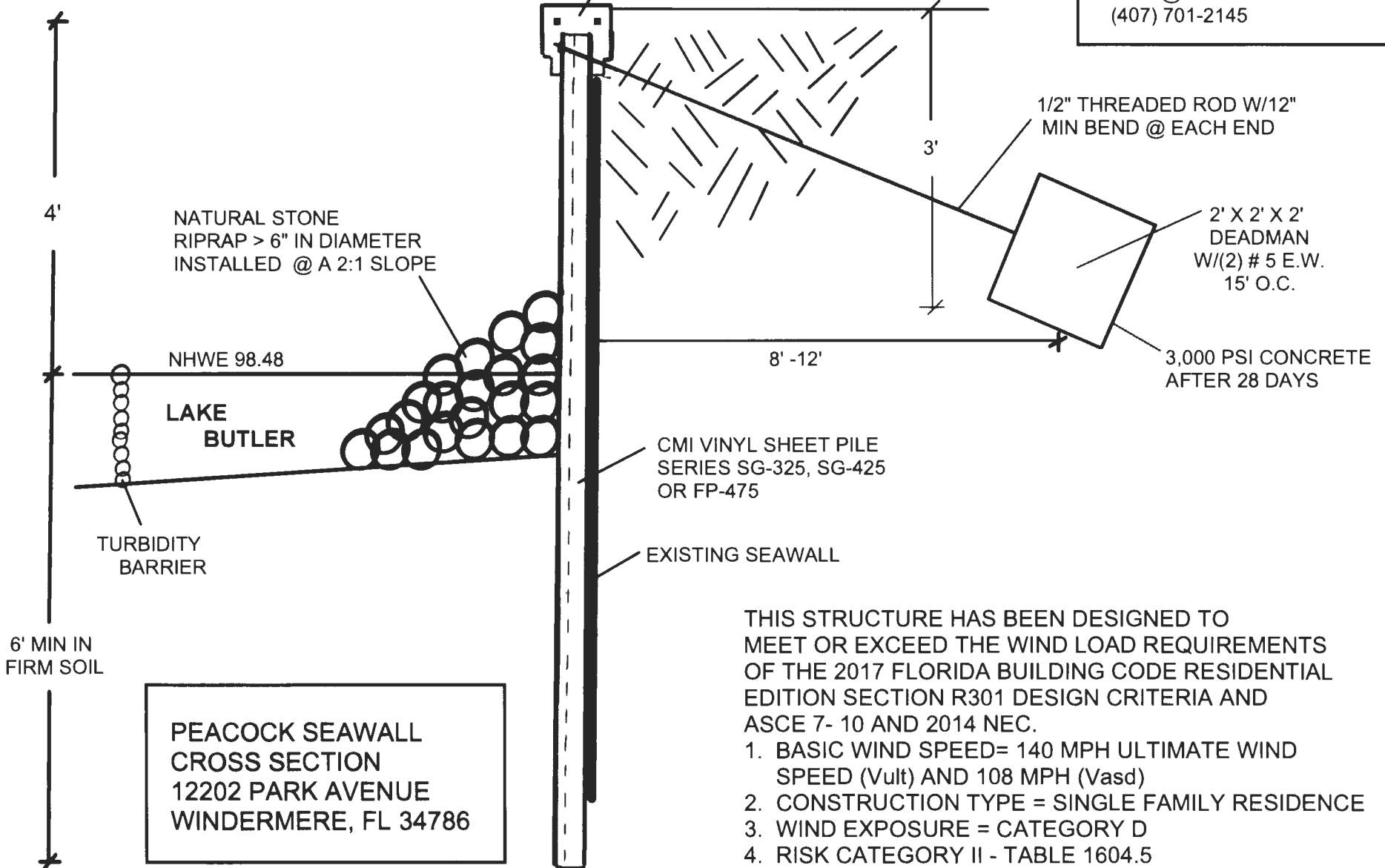
**INSTALL RIPRAP >6" IN
DIAMETER IN FRONT OF
THE SEAWALL IN A 2:1 SLOPE**

145' LAKE BUTLER
WATER EL: 98.7
5/15/19



**CONSTRUCT A 280' LONG
VINYL SEAWALL W/ A
CONCRETE CAP DIRECTLY IN
FRONT OF THE EXISTING WALL**

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



**PEACOCK SEAWALL
CROSS SECTION
12202 PARK AVENUE
WINDERMERE, FL 34786**

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