



Interoffice Memorandum

Received on January 5, 2024
Deadline: January 30, 2024
Publish: February 4, 2024

January 5, 2024

To: Jennifer Lara-Klimetz, Assistant Manager
Comptroller Clerk's Office

Through: Cheryl Gillespie, Agenda Development Supervisor
Agenda Development

From: Renée H. Parker, LEP, Manager ^{RHP}
Environmental Protection Officer, Environmental Protection Division
(407) 836-1420

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

Subject: Request for Public Hearing on February 20, 2024, at 2:00 p.m., for a Shoreline Alteration/Dredge and Fill Permit Application (SADF-23-02-002) to authorize the construction of a replacement seawall on the shoreline of Lake Tibet-Butler at 8993 Crichton Wood Drive, Orlando, FL, 32819, Parcel ID No. 28-23-28-0534-01-900; District 1

Applicants: Fernando and Rosa Maria Gonzales-Portillo

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 five hundred (500) feet of the project area will be notified at least (7) seven days prior to the public hearing by the Environmental Protection Division (EPD).

Estimated time required For public hearing: 2 minutes

January 5, 2024

Request for Public Hearing – Shoreline Alteration/Dredge and Fill Permit Application for Fernando and Rosa Maria Gonzales-Portillo (SADF-23-02-002)

Lake Advisory Board

To be notified:

Butler Chain of Lakes Advisory Board –
Ijaz Ahmed (Chairman) – ijazahmed736@gmail.com

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. Location Map
2. Site Plan
3. Site Photos

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 Liz Johnson with EPD. EPD will issue the decision to the applicants.

Advertising Language:

1. Applicants, Fernando and Rosa Maria Gonzales-Portillo, are requesting a Shoreline Alteration/Dredge and Fill Permit (SADF-23-02-002) to authorize the construction of a replacement seawall, with riprap and plantings, on the shoreline of Lake Tibet-Butler at 8993 Crichton Wood Drive, Orlando, FL, 32819, pursuant to Chapter 33, Article IV, Windermere Water and Navigation Control District. Parcel ID No. 28-23-28-0534-01-900; District 1 (property legal description on file at EPD).

NS/KGK/TMH/ERJ/RHP: jk

Attachments

Shoreline Alteration/Dredge and Fill Permit Request



**Shoreline Alteration/Dredge
and Fill Permit Request
SADF-23-02-002
District #1**

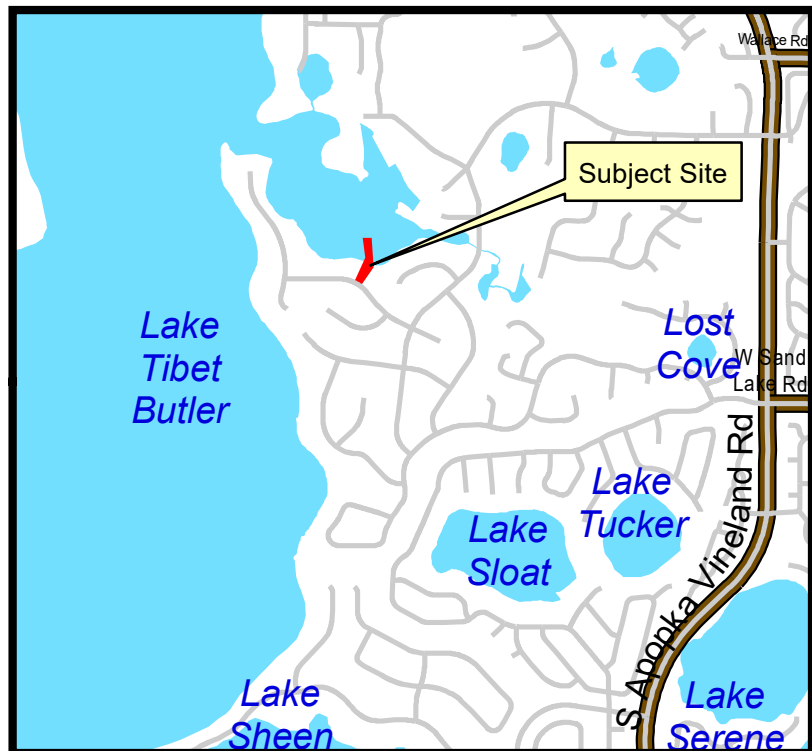
Applicants: Fernando and Rosa Maria
Gonzales-Portillo

Address: 8993 Crichton Wood Drive

Parcel ID: 28-23-28-0534-01-900

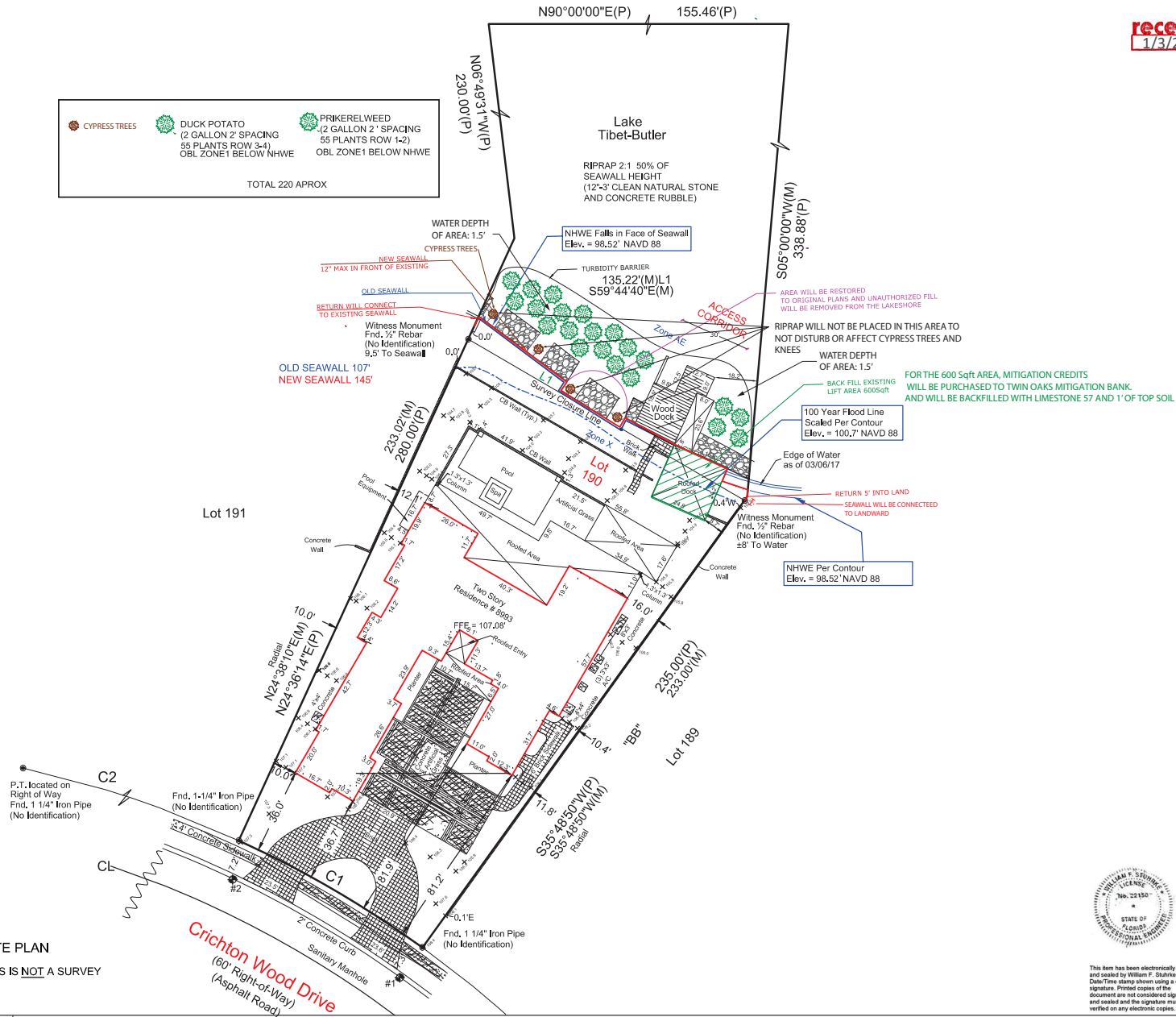
Project Site 

Property Location 



received
1/3/2024

- CYPRESS TREES
 - DUCK POTATO
12 GALLON 2' SPACING
55 PLANTS ROW 3-4
OBL ZONE1 BELOW NHWE
 - PRIKERELWEED
12 GALLON 2' SPACING
55 PLANTS ROW 1-2
OBL ZONE1 BELOW NHWE
- TOTAL 220 APROX



Sunrise Deck and Dock
Kissimmee FL 34758
www.sunrisedeckanddock.com
(407) 530-7796
(407) 530-7880

FERNANDO GONZALES
8993 CRICHTON WOOD DR
ORLANDO FL, 32819

ENGINEERING
William F. Stuhke, PhD, PE
State of Florida PE # 22150
12215 Rebeccas Run Dr.
Winter Garden, FL 34787
(407) 200-3119
wfstuhke@gmail.com

PLANS
RELEASE: PERMIT
REVISION 22-SEP -2023
PROJECT: 23-0824

Digitally signed
by William
Stuhke
Date:
2024.01.02
16:42:31 -05'00'



This item has been electronically signed and sealed by William F. Stuhke on the Date/Time stamp shown using a digital signature. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.



SITE PLAN
THIS IS NOT A SURVEY

1 SCALE: 1" = 50'-0" SITE PLAN

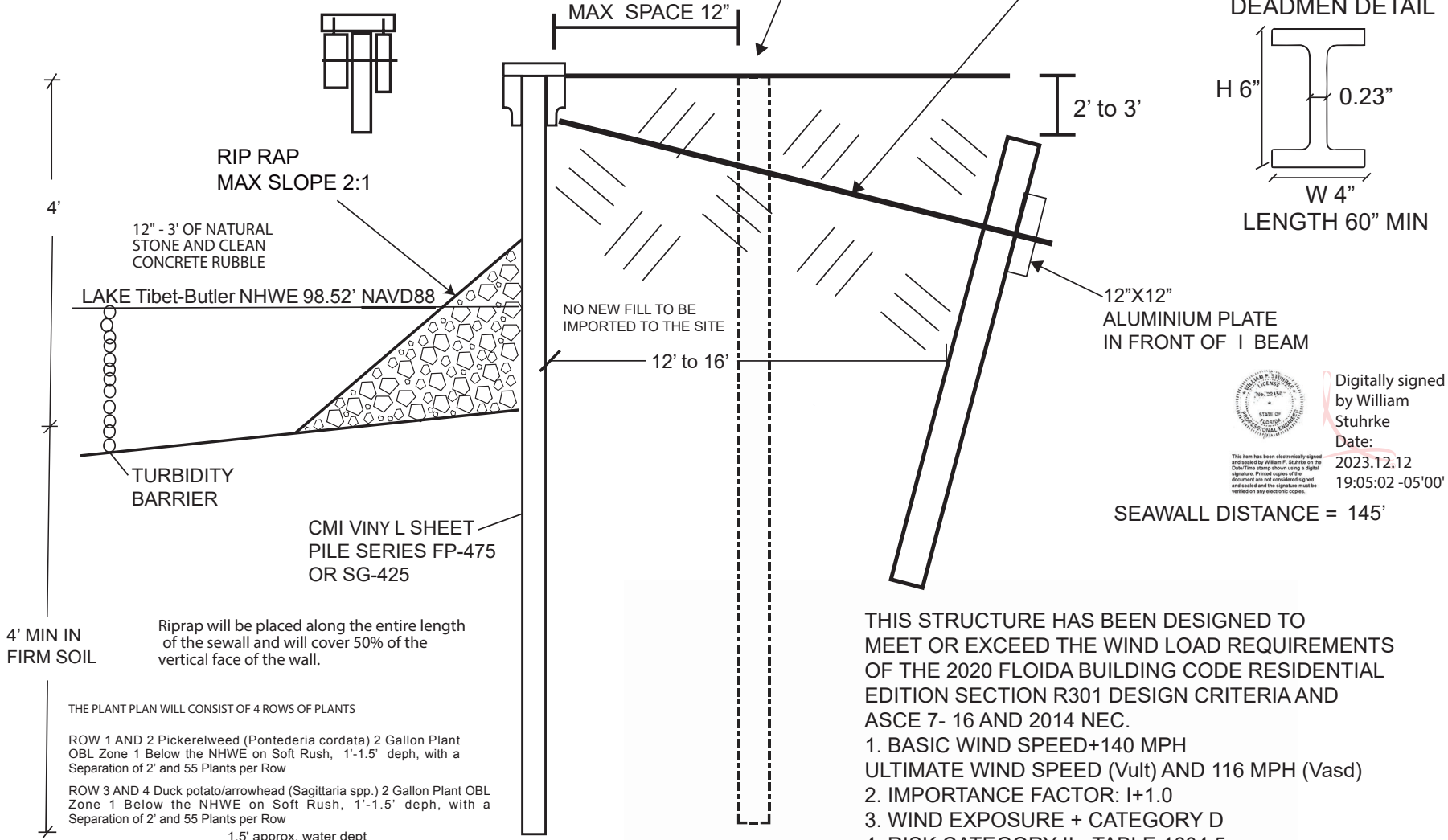
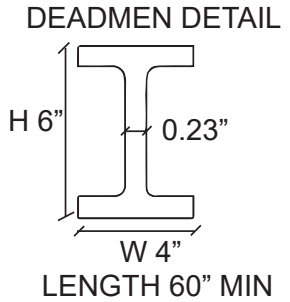
01 / 01

CAP DETAIL
 2X6 P.T. BRACING ON ONE SIDE
 4X6 P.T. BRACING ON THE OTHER
 W/ (1) 1/2" THRU BOLTS 4' O.C. &
 1X6 CAP W/ (2) 3" SCREWS EACH END

VINYL SEAWALL INSTALLED

1/2" THREADED ROD
 W/12" MIN BEND OR
 NUT & 2" WASHER
 @DEADMEN & WALL

received
 12/13/2023



Digitally signed
 by William
 Stuhrke
 Date:
 2023.12.12
 19:05:02 -05'00'

SEAWALL DISTANCE = 145'

THIS STRUCTURE HAS BEEN DESIGNED TO MEET OR EXCEED THE WIND LOAD REQUIREMENTS OF THE 2020 FLOIDA BUILDING CODE RESIDENTIAL EDITION SECTION R301 DESIGN CRITERIA AND ASCE 7- 16 AND 2014 NEC.

1. BASIC WIND SPEED+140 MPH ULTIMATE WIND SPEED (VuIt) AND 116 MPH (Vasd)
2. IMPORTANCE FACTOR: I+1.0
3. WIND EXPOSURE + CATEGORY D
4. RISK CATEGORY II - TABLE 1604.5

4' MIN IN FIRM SOIL
 Riprap will be placed along the entire length of the seawall and will cover 50% of the vertical face of the wall.

THE PLANT PLAN WILL CONSIST OF 4 ROWS OF PLANTS

ROW 1 AND 2 Pickerelweed (*Pontederia cordata*) 2 Gallon Plant OBL Zone 1 Below the NHWE on Soft Rush, 1'-1.5' deph, with a Separation of 2' and 55 Plants per Row

ROW 3 AND 4 Duck potato/arrowhead (*Sagittaria* spp.) 2 Gallon Plant OBL Zone 1 Below the NHWE on Soft Rush, 1'-1.5' deph, with a Separation of 2' and 55 Plants per Row

1.5' approx. water dept
 Total 220 Plants Aprox



Sunrise Deck and Dock
 Kissimmee FL 34758
 www.sunrisedeckanddock.com
 (407) 530-7796
 (407) 530-7880

FERNANDO GONZALEZ
8993 CRISHTON WOOD DR
ORLANDO FL. 32819

ENGINEERING
 William F. Stuhrke, PhD, PE
 State of Florida PE # 22150
 12215 Rebeccas Run Dr.
 Winter Garden, FL 34787
 (407) 920-3119
 wfstuhrke@gmail.com

DETAILS	
RELEASE:	PERMIT
REVISION:	
PROJECT:	

01 / 01





SunDeck
FL 7269 PC