



Interoffice Memorandum

Received on March 15, 2023

Publish: April 16, 2023

Deadline: April 11, 2023

EPD will send abutters notice

March 15, 2023

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) 836-1406 

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

Subject: Request for Public Hearing on May 2, 2023, at 2:00 p.m., for a Shoreline Alteration/Dredge and Fill Permit Application (SADF-22-12-031) to authorize the construction of a replacement vinyl seawall, faced with riprap and plantings, along the shoreline of the property located at 10239 Trout Road, Orlando, FL 32836, on Lake Tibet. Parcel ID No. 32-23-28-1872-00-180; District 1

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Applicants: Walter S. Toole II and Patricia S. Toole Joint Revocable Trust

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).

Estimated time required
For public hearing: 2 minutes

March 9, 2023

Request for Public Hearing – Shoreline Alteration/Dredge and Fill Permit Application for Walter S. Toole II and Patricia S. Toole Joint Revocable Trust (SADF-22-12-031)

Lake Advisory Board
to be notified:

Windermere Water & Navigational Control District
Ijaz Ahmed (Chairman) – ijazahmed736@gmail.com

Municipality or other
Public Agency to be
notified:

Florida Department of Environmental Protection,
DEP_CD@FloridaDEP.gov

Hearing Controversial: No

District #: 1

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

Advertising Language:

1. Applicants, Walter S. Toole II and Patricia S. Toole Joint Revocable Trust, are requesting a Shoreline Alteration/Dredge and Fill Permit Application (SADF-22-12-031) to authorize the construction of a replacement vinyl seawall, faced with riprap and plantings, along the shoreline of the property located at 10239 Trout Road, Orlando, FL 32836, on Lake Tibet, pursuant to Chapter 33, Article IV, Windermere Water and Navigation Control District. Parcel ID No. 32-23-28-1872-00-180; District 1 (property legal description on file at EPD).

AF/JR/TMH/ERJ/DJ/gfdjr: jk

Attachments

Application for Shoreline Alteration Dredge and Fill



Shoreline Alteration Dredge and Fill Permit Request SADF-22-12-031 District #1

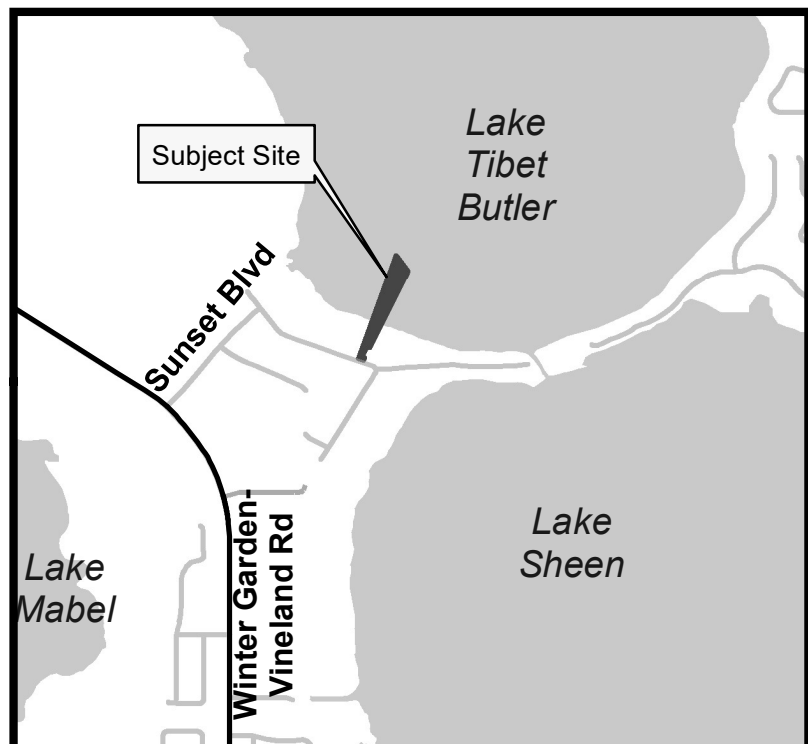
Applicants: Walter S. Toole II and
Patricia S. Toole Revocable
Trust

Address: 10239 Trout Road

Parcel ID: 32-23-28-1872-00-180

Project Site 

Property Location 



LESS: COMMENCE AT THE SOUTHEAST CORNER OF LOT 18, CYPRESS SHORES, AS RECORDED IN PLOT BOOK R, PAGE 43, OF THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA; THENCE RUN NORTH 26 DEGREES 38' 00" EAST, 23.79 FEET ALONG THE EASTERLY LINE OF SAID LOT FOR A POINT OF BEGINNING; THENCE NORTH 64 DEGREES 14' 18" WEST 30.65 FEET; THENCE NORTH 25 DEGREES 15' 05" EAST 124.41 FEET; THENCE SOUTH 63 DEGREES 19' 17" EAST 33.64 FEET TO SAID EASTERLY LINE; THENCE SOUTH 26 DEGREES 38' 00" WEST, 123.88 FEET TO THE POINT OF BEGINNING.

TOOLE SEAWALL SITE PLAN 10239 TROUT ROAD ORLANDO, FL 32836

A COMBINATION OF 1 GALLON SIZED MAIDENCANE, ARROWHEAD, PICKERELWEED, GOLDEN CANNA AND FRAGRANT WATER LILY WILL BE PLANTED ON 1' CENTERS TO ACHIEVE 80% COVERAGE

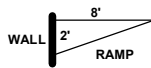
CONSTRUCT A 102' LONG VINYL SEAWALL
W/(1) 6' RETURN AT THE NHWE 98.52

PROPOSED ELEVATION OF TOP OF WALL 101.52

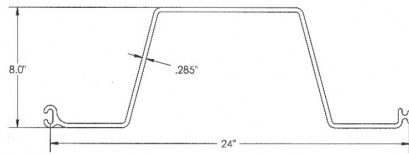
NATURAL STONE RIPRAP
> 12" IN DIAMETER INSTALLED
@ A 2:1 SLOPE COVERING AT
LEAST 50% OF THE WALL FACE

THIS SECTION OF WALL
WILL BE CONSTRUCTED
DIRECTLY WATERWARD
OF THE EXISTING SEAWALL

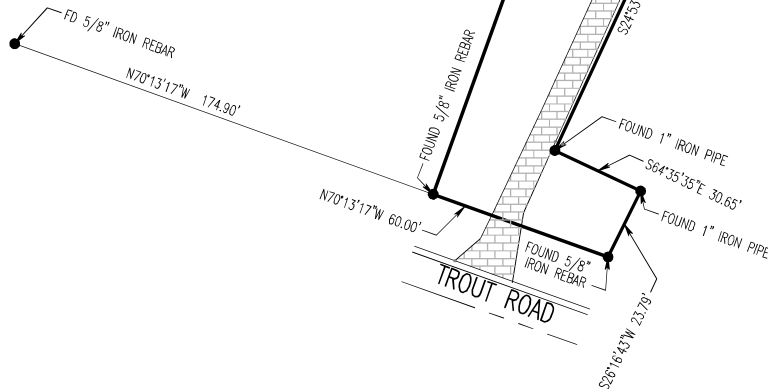
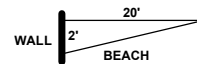
FILL TO BE IMPORTED
2' X 8' X .5' X 10' = 80 CU.FT. = 3 YARDS



THE ADJACENT SEAWALL WAS CONSTRUCTED WITH ONE VINYL SHEET PILE EXTENDING OVER THE PROPERTY LINE SUCH THAT THE NEXT VINYL SHEET PILE COULD BE CONNECTED BY SIMPLY SLIDING IT INTO THE INTERCONNECTING TONGUE AND GROOVE SEE BELOW FOR VINYL SHEET PILE CROSS SECTION



FILL TO BE IMPORTED
2' X 20' X .5' X 30' = 600 CU.FT.
= 22 YARDS



SURVEYORS NOTES:

1. BEARINGS SHOWN HEREON ARE BASED STATE PLANE COORDINATES FLORIDA EAST ZONE
2. ALL DISTANCES SHOWN ARE PLAT AND MEASURED UNLESS NOTED.
3. THE MEASUREMENTS SHOWN HEREON ARE IN U.S. SURVEY FEET. THE ACCURACY OF THIS SURVEY EXCEEDS THE REQUIREMENTS OF FLORIDA ADMINISTRATIVE CODE 5J-17.

EDWARD MIZO PLS
PROFESSIONAL LAND SURVEYOR

2625 LEGACY VILLAS DRIVE
MAITLAND, FL 32751
SUITE 200(321) 436-9391

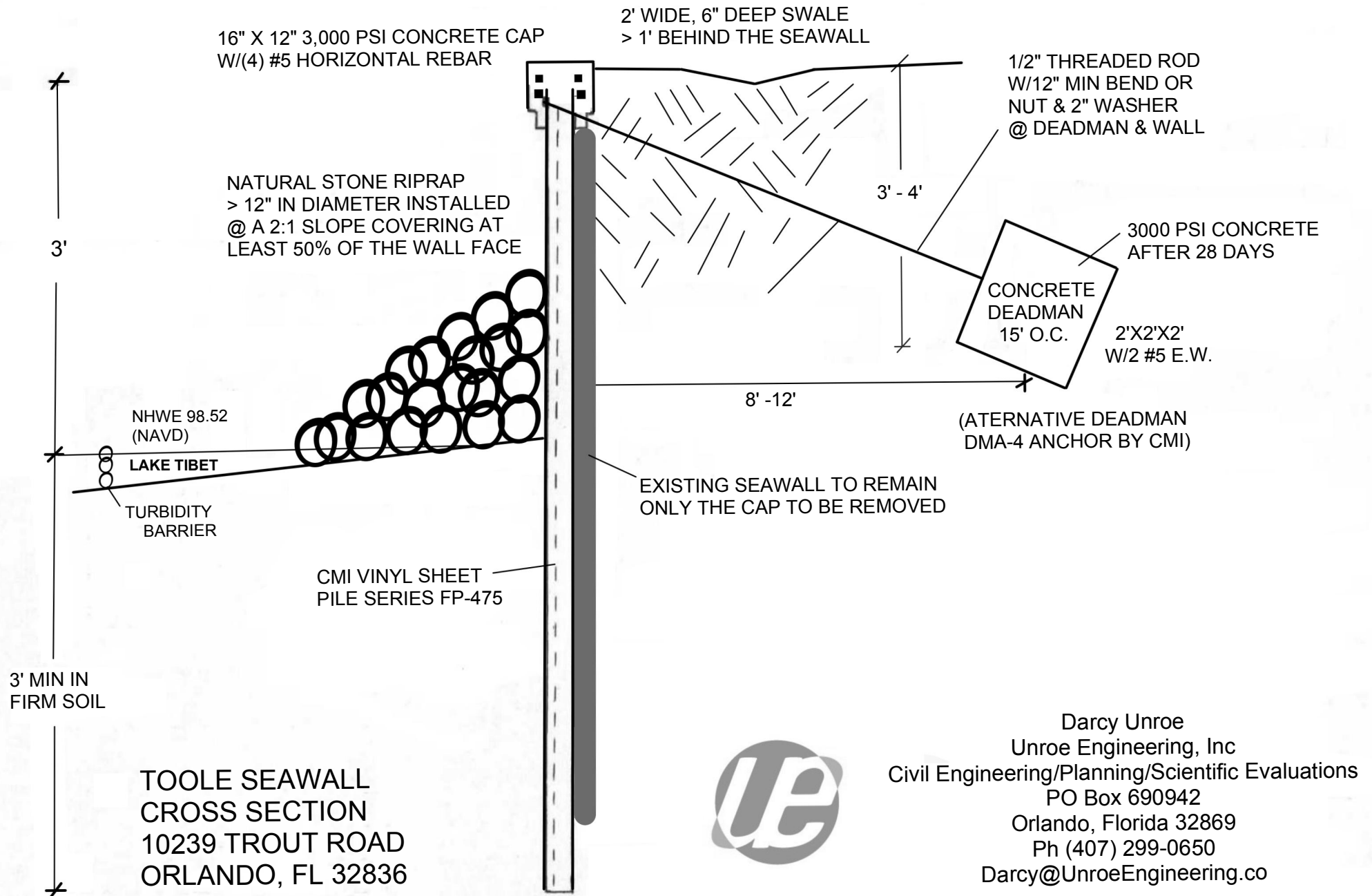
10239 TROUT RD
ORLANDO, FL 32836

DECEMBER 19, 2022

RECEIVED

By Amanda Freed at 7:20 am, Mar 06, 2023

102' VINYL SEAWALL W/(1) 6' RETURN INSTALLED AT THE NHWE



Darcy Unroe
Unroe Engineering, Inc
Civil Engineering/Planning/Scientific Evaluations
PO Box 690942
Orlando, Florida 32869
Ph (407) 299-0650
Darcy@UnroeEngineering.co





