

Interoffice Memorandum

Received on June 4, 2024 Deadline: June 18, 2024 Publish: June 23, 2024

June 6, 2024

To:

Jennifer Lara-Klimetz, Assistant Manager

Comptroller Clerk's Office

Through:

Cheryl Gillespie, Agenda Development Supervisor

Agenda Development

From:

Environmental Protection Division Fine A Ponker (407) 836-1420

(407) 836-1420

Staff Person:

Elizabeth R. Johnson, CEP, Assistant Manager

Environmental Protection Division

(407) 836-1511

Subject:

Request for Public Hearing on July 9, 2024, at 2:00 p.m., for an After-the-Fact Shoreline Alteration/Dredge and Fill Permit Application (SADF-24-02-006) to authorize the replacement of concrete bag shoreline stabilization with a natural stone riprap revetment and plantings along the shoreline of Lake Holden at 831 Springwood Drive, Orlando, Florida,

32839, Parcel ID No. 11-23-29-9592-04-050; District 3

Applicant:

David Sherer

Type of Hearing:

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

Application

Hearing required by

Florida Statute # or Code:

Chapter 15, Article VI, Pumping and Dredging Control

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 (7) seven days prior to public

hearing by the Environmental Protection Division (EPD).

Estimated time required

For public hearing:

2 minutes

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June 3, 2024
Request for Public Hearing – After-the-Fact Shoreline Alteration/Dredge and Fill Permit Application for David Sherer (SADF-24-02-006)

Municipality or other Public Agency to be

notified: Lake Holden Advisory Board

Chair - Caroline St. Clair, Caroline.St.Clair@gmail.com

Florida Department of Environmental Protection,

DEP CD@FloridaDEP.gov

Hearing Controversial: No

District #: 3

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 After-the-Fact 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. Applicant, David Sherer, is requesting an After-the-Fact Shoreline Alteration/Dredge and Fill Permit Application (SADF-24-02-006) to authorize installation of a riprap revetment to replace the existing concrete bag stabilization along the shoreline of Lake Holden at 831 Springwood Dive, Orlando, Florida, 32839, pursuant to Chapter 15, Article VI, Pumping and Dredging Control; Parcel ID No. 11-23-29-9592-04-050; District 3 (property legal description on file at EPD).

SAJ/KGK/TMH/ERJ/RHP:rt

Attachments

Application for Shoreline Alteration/Dredge and Fill









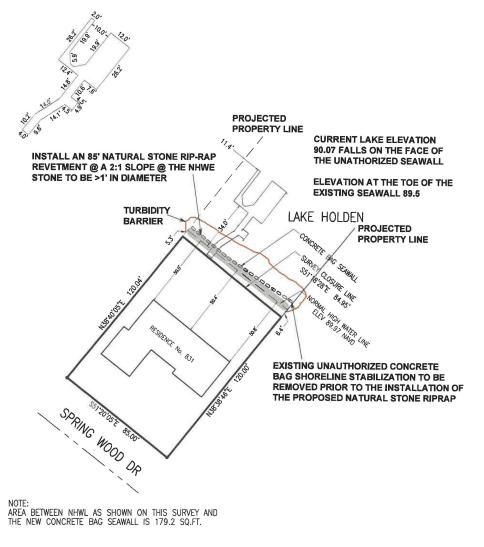
SHERER RIP-RAP CROSS SECTION 831 SPRINGWOOD DRIVE ORLANDO, FL 32839

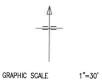
PROPOSED NATURAL STONE RIP-RAP REVETMENT TO BE INSTALLED @ A 2:1 SLOPE @ THE NHWE STONE TO BE >1' IN DIAMETER **ELEVATION 91.0** NHWE 89.97 **TURBIDITY** WATERPROOF LINER LAKE **BARRIER** HOLDEN **EXISTING CONCRETE BAG** SHORELINE STABILIZATION **ELEVATION 89.0** 4' WILL BE REMOVED PRIOR TO THE INSTALLATION OF THE PROPOSED RIPRAP

DOCK DETAIL 1" = 30'
LAKE BOTTOM FROM NHWL = 4.5'
DECK AND WALKWAY ELEV = 92.3' NAVD
NHWE = 89.971" NAVD
ROOF HEIGHT 10.4'

SHERER RIP-RAP SITE PLAN 831 SPRINGWOOD DRIVE ORLANDO, FL 32839







SURVEYORS NOTES:

- 1. BEARINGS SHOWN HEREON ARE BASED ON STATE PLANE CO-ORDINATES 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 175 ANCONA DR DEBARY, FL 32713 321-436-9391 DOCK AS-BUILT SURVEY

DOCK AS-BUILT
831 SPRINWOOD DR
ORLANDO, FL 32839

AS-BUILT 2/10/2023	
ADDED SEAWALL	2/29/24



Re-planting plan



David Sherer 831 Springwood Drive Orlando, FL. 32839

sherer.david@gmail.com

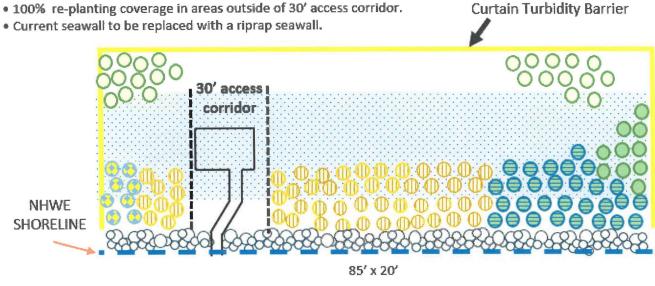
Parcel ID No.: 11-23-29-9592-04-050

Incident No.: 24-634948

Replanting Area Notes:

- Estimated removed vegetation is 1,700 sqft feet. (85' X 20')
- · Plants to be installed at 1' centers
- Total Plants to be re-planted outside corridor: 1100
- Plant size: 1-3-gallon bare root.
- The total amount of species to meet code: 5
- 100% re-planting coverage in areas outside of 30' access corridor.



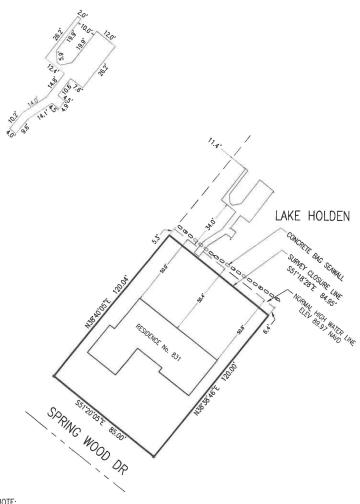


85 feet

* Drawing not to scale

DOCK DETAIL 1" = 30'
LAKE BOTTOM FROM NHWL = 4.5'
DECK AND WALKWAY ELEV = 92.3' NAVD
NHWE = 89.971'' NAVD
ROOF HEIGHT 10.4'





NOTE: AREA BETWEEN NHWL AS SHOWN ON THIS SURVEY AND THE NEW CONCRETE BAG SEAWALL IS 179.2 SQ.FT.



I HEREBY CERTIFY THAT THIS SURVEY HAS BEEN PREPARED UNDER MY DIRECTION AND THAT THIS SURVEY HAS BEEN PREPARED IN ACCORDANCE WITH THE ADOPTED "MINIMUM TECHNICAL STANDARDS" AS REQUIRED BY CHAPTER 5J-17 FLORIDA DAMINISTRATIVE CODE PURSUANT TO SECTION 472.027, FLORIDA STATE STATUTES.

edward mizo pigitally signed by edward mizo pigo pigote: 2024.02.29 13:46:15 0-500

EDWARD J MIZO
PROFESSIONAL SURVEYOR AND MAPPER NO. 3376
NOT VALID WITHOUT THE AUTHENTIC ELECTRONIC
SIGNATURE AND SEAL OF A PROFESSIONAL SURVEYOR AND MAPPER.

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