



Interoffice Memorandum

Received on November 6, 2024
Deadline: November 26, 2024
Publish: December 1, 2024

November 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 *Renée H. Parker*
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 December 17, 2024, at 2:00 p.m., for a Shoreline Alteration/Dredge and Fill Permit Application (SADF-24-08-017) to authorize a riprap revetment and plantings along the shoreline of Lake Butler at 5 Pine St., Windermere, FL 34786, Parcel ID No. 17-23-28-9336-30-430; District 1

Applicants: Jill and Joseph Ata

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 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

November 5, 2024

Request for Public Hearing – Shoreline Alteration/Dredge and Fill Permit Application for Jill and Joseph Ata (SADF-24-08-017)

Lake Advisory Board

To be notified:

Ijaz Ahmed, Butler Chain Water and Navigational Control District,
ijazahmed736@gmail.com

Municipality or other
Public Agency to be
notified:

Florida Department of Environmental Protection,
DEP_CD@FloridaDEP.gov

Brad Cornelius, Town of Windermere, bcornelius@wadetrim.com

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 applicant.

Advertising Language:

1. Applicants, Jill and Joseph Ata, are requesting a Shoreline Alteration/Dredge and Fill Permit Application (SADF-24-08-017) to authorize a riprap revetment and plantings along the shoreline of Lake Butler at 5 Pine St., Windermere, FL 34786, pursuant to Chapter 33, Article IV, Windermere Water and Navigation Control District; Parcel ID No. 17-23-28-9336-30-430; District 1 (property legal description on file at EPD).

CD/KGK/TMH/ERJ/RHP: jk

Attachments

Shoreline Alteration/Dredge and Fill Permit Request



**Shoreline Alteration / Dredge and Fill
Permit Request
SADF-24-08-017
District #1**

Applicants: Jill and Joseph Ata
Address: 5 Pine Street
Parcel ID: 17-23-28-9336-30-430

Project Site
Property Location

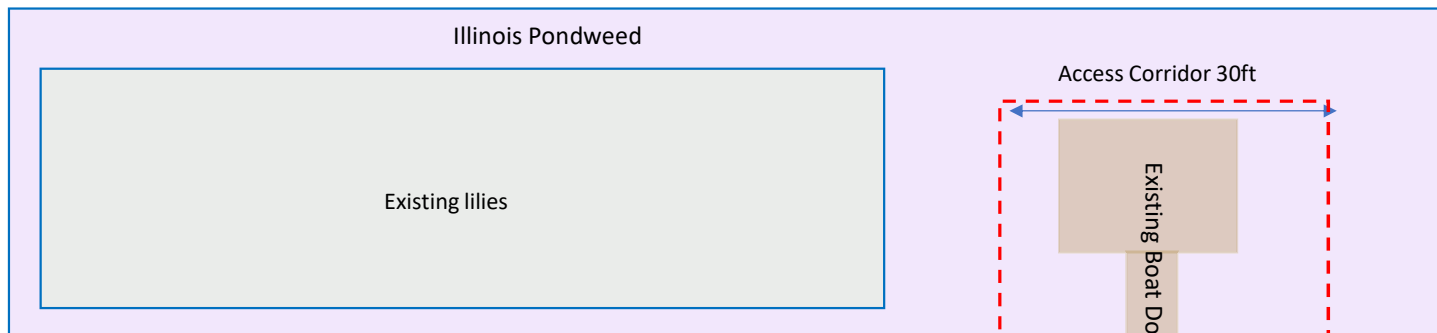
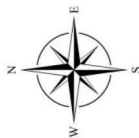


BEFORE Lake Butler

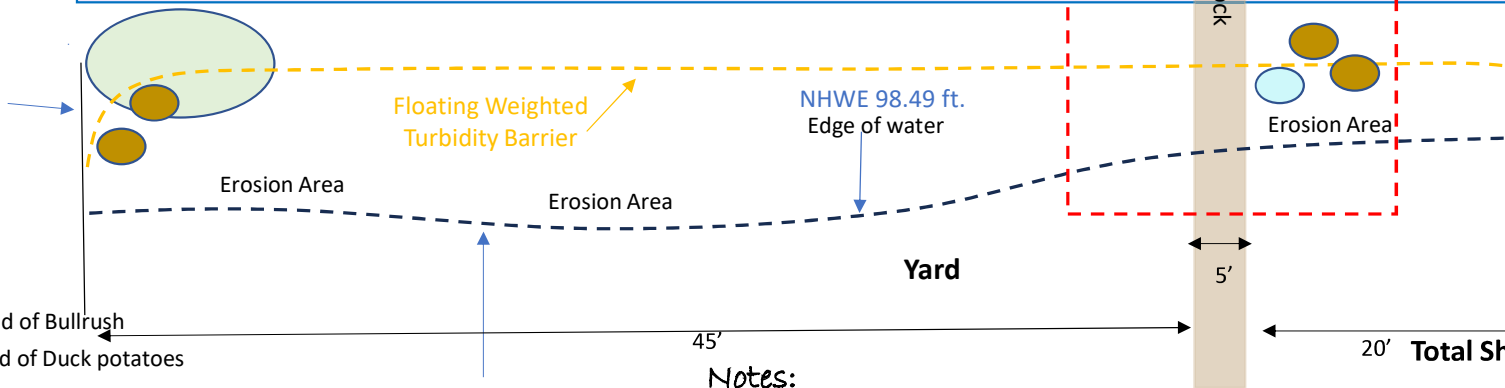
RECEIVED

By Caroline Dragiev at 4:30 pm, Sep 09, 2024

Jill Ata Edwards
5 Pine Street
Windermere FL 34786



Property Line
2 Pine Street



Property Line
9 Pine St.

*Black Fence
*Also applying for rip-rap

- Existing pad of Bullrush
- Existing pad of Duck potatoes
- Cypress Trees

High Amount of
water
fluctuation Area
0-18" fluctuation

Notes:

- Permit is being requested to maintain replanted area as part of conditions to install rip-rap outside access corridor.
- Currently very some duck potatoes outside access corridor
- Construction of rip-rap at a 2:1 grade
- No use of heavy equipment for construction of rip-rap
- No dredging or fill of current shoreline, the rip-rap will be installed at the current erosion site
- No removal of existing vegetation needed.

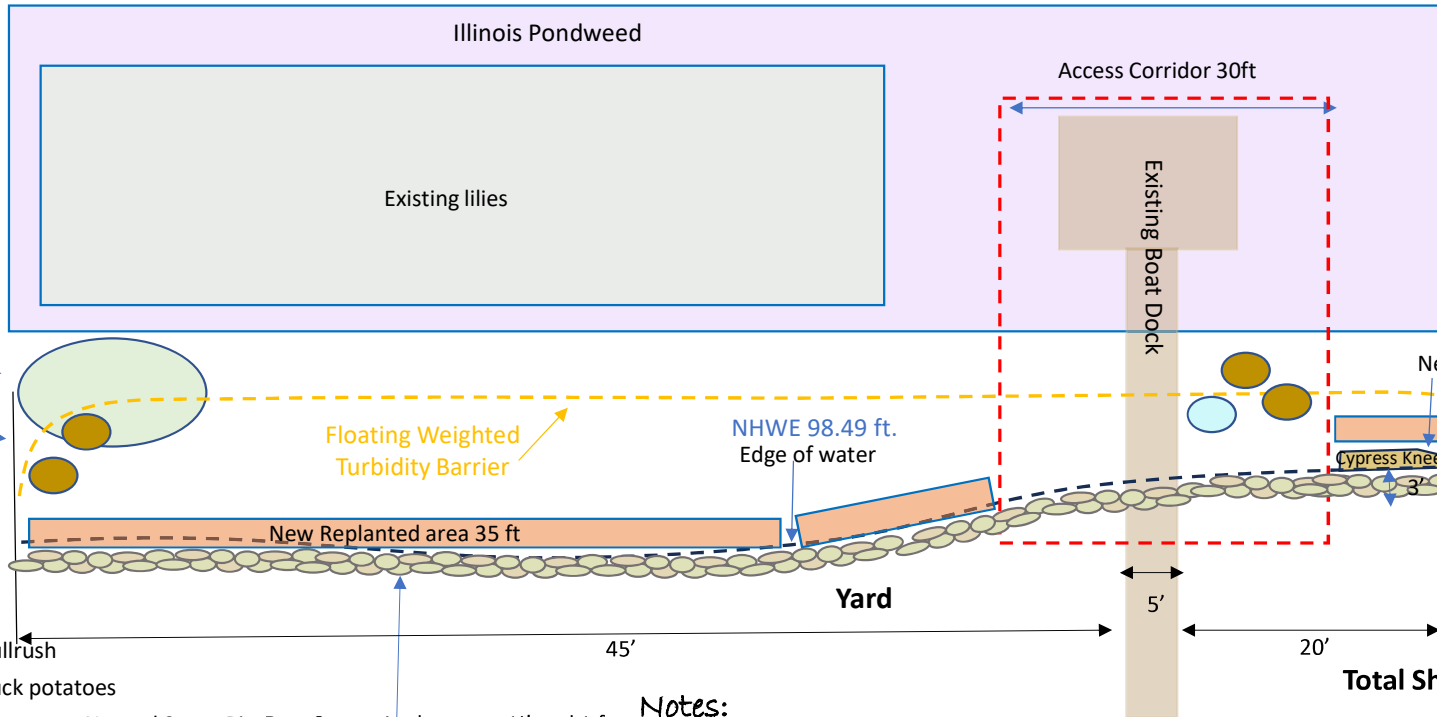


AFTER Lake Butler

RECEIVED

By Caroline Dragiev at 4:30 pm, Sep 09, 2024

Jill Ata Edwards
5 Pine Street
Windermere FL 34786



Property Line
2 Pine Street

Floating Weighted
Turbidity Barrier

NHWE 98.49 ft.
Edge of water

New Replanted area 35 ft

Yard

New Replanted area 5 ft




Cypress Knees

Cypress Knees will
not be affected,
no rip-rap in this area

Property Line
9 Pine St.

*Black Fence
*Also applying for rip-rap

Total Shoreline : 70'

-  Existing pad of Bullrush
-  Existing pad of Duck potatoes
-  Cypress Trees

Natural Stone Rip-Rap, Stone size between ½' and 1 ft.
Rip-Rap 2:1 slope, 3 ft (outward) average.

Notes:

- Permit is being requested to maintain replanted area as part of conditions to install rip-rap outside access corridor.
- Currently very some duck potatoes outside access corridor
- Construction of rip-rap at a 2:1 grade
- No use of heavy equipment for construction of rip-rap
- No dredging or fill of current shoreline, the rip-rap will be installed at the current erosion site
- No removal of existing vegetation needed.

Replanting Calculations:

5' right side x 5 ft outward : 25sq Ft.

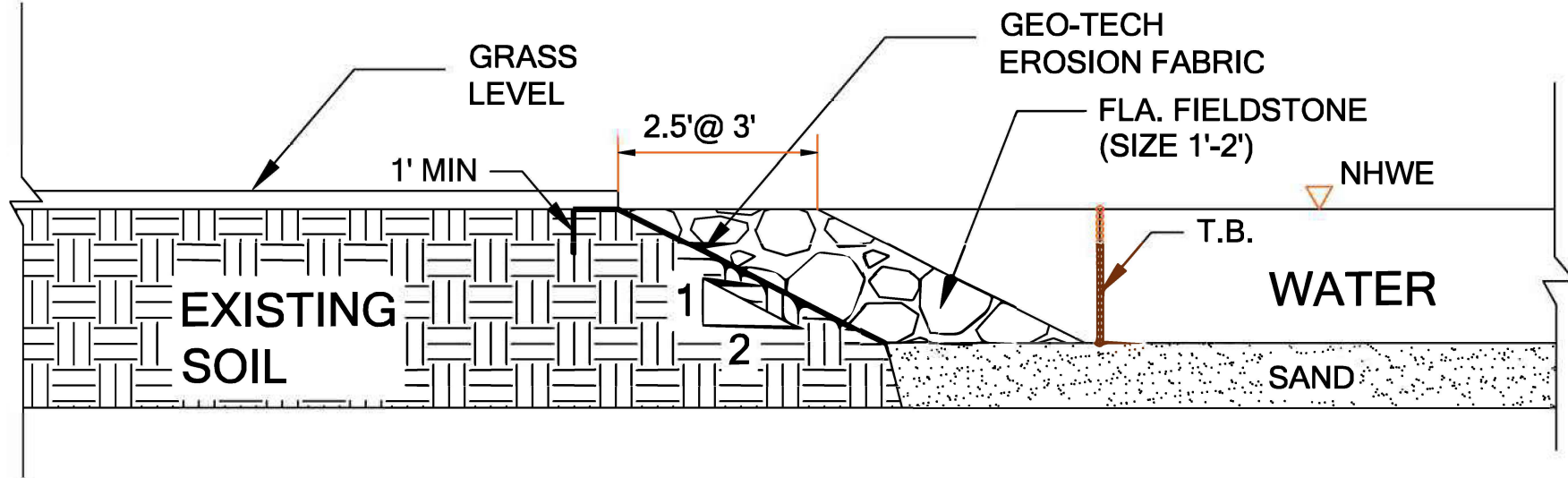
35' left side x 5 ft outward: 175 sq Ft.

1 plant, 1' on center= 200 units

Plant Species Planted: Pickerelweed, Duck Potato, Cannas

Total plant species : 6 (Pickerelweed, Duck potato, Cannas, Lilies, Illinois Pondweed, bullrush)

High Amount of
water
fluctuation Area
0-18" fluctuation



RIP-RAP TYP. SECTION

NOTES:

1. TURBIDITY BARRIER TYPE III WILL BE INSTALLED PRIOR TO COMMENCEMENT OF WORK AS RUNOFF MEASUREMENT AND WILL BE REMOVED UPON COMPLETION OF WORK.
2. RIP-RAP WILL FOLLOW NATURAL CONTOUR OF SHORELINE
3. NHWE = 98.49'

ENRIQUE A. TORRENS, P.E.
CIVIL ENGINEER
P.E. NO. 35379
624 BUCKINGHAM DR.
DAVIDD, FL 32765
eato@bellsouth.net

PROJECT: RIP-RAP JILL ALTA EDWARDS
AND TOM LAWLER
ADDRESS: 5 & 9 PINE STREET,
WINDEFIRE, FL. 34786



Digitally signed by ENRIQUE TORRENS
DN: c=US, o=Incorporated,
ou=Professional Engineer,
cn=ENRIQUE TORRENS
Date: 2024.10.16 11:04:33 -0400

SEAL

DATE:
06/05/2024

SCALE:
AS NOTED

REVISIONS:	PER	DATE

SHEET NO:

C-1



