



Interoffice Memorandum

Received on January 29, 2025

Deadline: February 18, 2025

Publish: February 23, 2025

January 29, 2025

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 Division
(407) 836-1420

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

Subject: Request for Public Hearing on March 11, 2025, at 2:00 p.m., for a Shoreline Alteration/Dredge and Fill Permit Application (SADF-24-10-023) to authorize a riprap revetment on the shoreline of Lake Jessamine at 5752 Moonlight Circle, Orlando, FL 32839, Parcel ID No. 23-23-29-0000-00-158; District 3

Applicants: Katherine Bautista Draviam and Sameer Paul Draviam

Type of Hearing: 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

January 29, 2025

Request for Public Hearing – Shoreline Alteration/Dredge and Fill Permit Application for Katherine Bautista Draviam and Sameer Paul Draviam (SADF-24-10-023)

Lake Advisory Board

To be notified:

Lake Jessamine Advisory Board

Brett Barner (Chair), bbarner@cfl.rr.com

Municipality or other

Public Agency to be

notified:

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
4. Historical Lake Levels Graph

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, Katherine Bautista Draviam and Sameer Paul Draviam, are requesting a Shoreline Alteration/Dredge and Fill Permit Application (SADF-24-10-023) to authorize a riprap revetment on the shoreline of Lake Jessamine at 5752 Moonlight Circle, Orlando, FL 32839, pursuant to Chapter 15, Article VI, Pumping and Dredging Control; Parcel ID No. 23-23-29-0000-00-158; District 3 (property legal description on file at EPD).

CD/KGK/TMH/ERJ/RHP: ae

Attachments

Shoreline Alteration/Dredge and Fill Permit Request



Shoreline Alteration / Dredge and Fill

Permit Request

SADF-24-10-023

District #3

**Applicants: Katherine Bautista Draviam
and Sameer Paul Draviam**

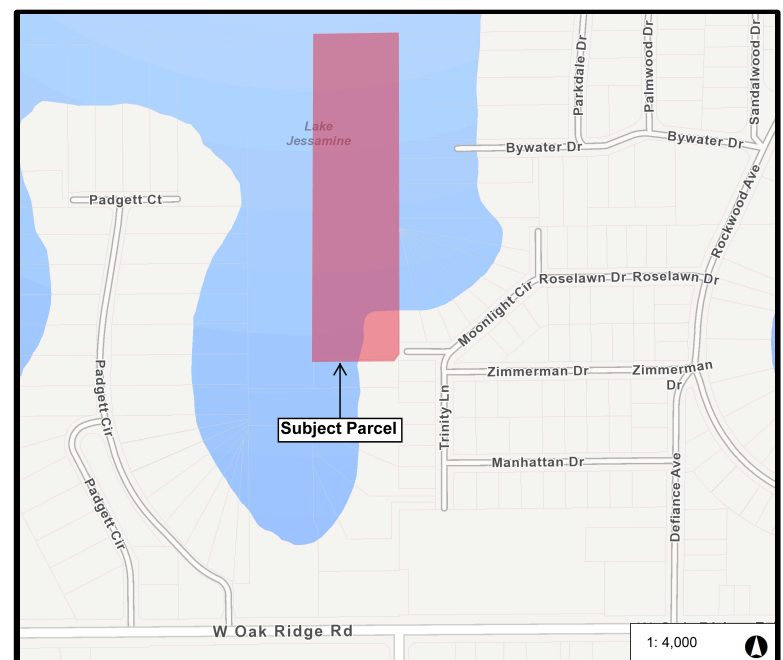
Address: 5752 Moonlight Circle

Parcel ID: 23-23-29-0000-00-158

Project Site



Property Location



A map of the study area showing the location of the site. The site is marked with a shaded rectangle. It is situated near Lake Essamine to the north. The site is located at the intersection of Trinit Lane and Roselawn Drive. Other roads shown include Modoc Drive, Zilverman Drive, Mainwatt Drive, and Deane Avenue. A 'SITE' label points to the shaded rectangle.

BEARING STRIKES IS ASSUMED AS BEING ON THE MONUMENTED EAST LINE OF THE NORTH-EAST 1/4 OF SECTION 23, T42S AND R20E, NAD 83 1720'W.

7. THIS SURVEY REPRESENTS ONLY MATTERS OF RECORD AS PROVIDED BY THE CLIENT OR CLIENTS REPRESENTATIVE.

8. THIS SURVEY WAS MADE ON THE GROUND THE UNDERGROUND UTILITIES SHOWN ARE BASED ON FIELD SURVEY INFORMATION AND EXISTING DRAWINGS. THE SURVEYOR MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATES ALTHOUGH HE DOES CERTIFY THAT THEY ARE IN THE GENERAL VICINITY OF THE POSITIVE LOCATION INFORMATION AVAILABLE. THE SURVEYOR IS NOT PHYSICALLY LOCATED IN THE UNDERGROUND UTILITIES.

9. SUBJECT PROPERTY LIES IN ZONING LAJ ALD 30, BASED ON FLOOD INSURANCE RATE MAP NO. 122199C000, COMMUNITY NO. 126719, FT. WORTH, COUNTY OF FLORIDA, ZONING DISTRICT 10.

10. ACCORDING TO FLORIDA STATUTES, CHAPTER 87.02, A LAND SURVEYOR SHALL NOT AFFIX HIS SEAL OR NAME TO ANY PLANNING DRAWING WHICH DEPicts WORK WHICH HE IS NOT INTENDING TO PERFORM OR WHICH BEYOND HIS PROFESSION OR SPECIALTY. THIS SURVEYOR HAS NOT BEEN LICENSED TO PERFORM ANY OF THE FOLLOWING: CONSTRUCTION, INTERPRETING A ZONING CODES OR THE DETERMINATION OF VIOLATIONS THEREOF.

11. THIS SURVEY MADE WITH REFERENCE TO GEOGRAPHIC NATIONAL TIME COMPANY'S TIME ZONE MAP, EFFECTIVE DATE OF APRIL 1, 2010.

12. THIS SURVEY IS VALID ONLY FOR THE PARTIES TO WHOM IT IS CERTIFIED.

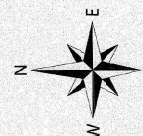
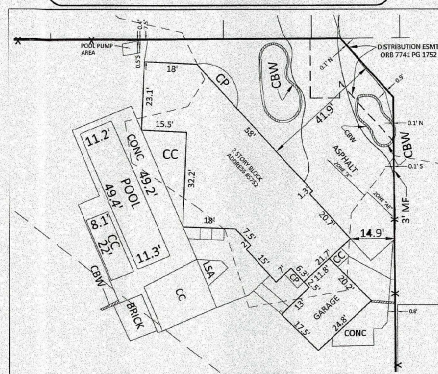
13. THIS SURVEY EXCEEDS THE ACCURACY REQUIREMENTS SET FORTH IN FLORIDA STATUTES.

14. ELEVATIONS BASED ON NAD83 COUNTY ENCHMARK K1228001, HAVING AN ELEVATION OF 92.25 FEET (NAV83).

15. THE WATER BOUNDARIES SHOWN HEREON ARE SUBJECT TO CHANGE DUE TO NATURAL CAUSES AND MAY OR MAY NOT REPRESENT THE ACTUAL LOCATION OF THE BOUNDARY.

Riprap will be Tennessee river rounds

DETAIL (1' = 20")



COMMENCE AT THE SOUTH-EAST CORNER OF THE NORTHWEST 1/4 OF SECTION 23, TOWNSHIP 29 SOUTH, RANGE 26 EAST, ORANGE COUNTY, FLORIDA; THENCE RUN N00°11'20" WEST ALONG THE EAST LINE THEREOF, A DISTANCE OF 905.02 FEET TO THE POINT OF BEGINNING; THENCE RUN SOUTH 48 DEGREES 13'47" WEST, A DISTANCE OF 26.55 FEET; THENCE RUN SOUTH 89 DEGREES 48'40" WEST, A DISTANCE OF 260.14 FEET; THENCE RUN NORTH 00 DEGREES 11' 20" WEST, A DISTANCE OF 1076.30 FEET; THENCE RUN NORTH 39 DEGREES 32'38" EAST, A DISTANCE OF 280.00 FEET; THENCE RUN SOUTH 00 DEGREES 11'20" EAST, A DISTANCE OF 1059.98 FEET TO THE POINT OF BEGINNING.

CONTAINS 301.5505 SQUARE FEET OR 6.93226 ACRES MORE OR LESS.

ACCURIGHT SURVEYS OF OFLANDO INC., LB 1475
2012 E. Robinson Street, Olando, Florida 3:803
www.AccurightSurveys.net
ACCU@Accurightsurveys.net
PHONE: (407) 894-6314

SCALE: 1" = 50'	JOB #51064	SHEET 1 OF 1
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PREPARED FOR:
SAMEER DAUL DRANIAM

SUBDIVISION NAME: 23-23-29
LOCATION:
5752 MOONLIGHT CIRCLE
ORANGE COUNTY, FLORIDA, 32839

LEGGE

88	BUTTON OF COMMAND	M1	METAL PL
89	BUZZER	M2	METAL PL
90	BACK TOWNSHIP	M3	METTERED SIGN
91	BALANCE	M4	METRIC
92	BALANCE	M5	METRIC
93	BALANCE	M6	METRIC
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202	BALANCE	M115	METRIC
203	BALANCE	M116	METRIC
204	BALANCE	M117	METRIC

SURVEY DATE: 8/13/23

DATE:	JOB #	REVISION	BY
04/18/23	56356	DOC ASBUILT	FAR

BOUNDARY SURVEY

CERTIFIED TO: SAMEER PAUL DRAVIAM & KATHERINE DRAVIAM

RONALD K. SMITH, PSM 5797

"THE DATE OF SIGNATURE DOES NOT REVISE OR SUPERSEDE THE BOUNDARY SURVEY DATE OR REVISION DATE."

THIS SURVEY MEETS THE "STANDARDS OF PRACTICE" AS REQUIRED BY CHAPTER 5J-17 FLORIDA BOARD OF LAND SURVEYORS, PURSUANT TO SECTION 472.027 OF THE FLORIDA STATUTES.

"NOT VALID WITHOUT THE ORIGINAL SIGNATURE AND SEAL OF THIS
FLORIDA LICENSED SURVEYOR AND MAPPER." -OR-
THE DIGITAL SEAL APPEARING ON THIS DOCUMENT WAS
AUTHORIZED BY RONALD K. SMITH, PSM 5757.

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DANIEL SOUTER, P.E.
FL. REG. NO. 63901
P.O. BOX 54777A
ORLANDO, FL 32854
PHONE: (407) 421-4866

alba
ENGINEERING
C.A. 800596

RIP RAP DETAIL
DRAVAM RESIDENCE
5752 MOONLIGHT CIRCLE
ORLANDO, FL 32839

Seal of Engineer:



This seal has been digitally signed and sealed by Daniel Souter, P.E., on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed until the signature must be verified on any electronic copy on 2024.12.21 14:15:14-0500

Daniel Souter, P.E.
FL. Reg No. 63901

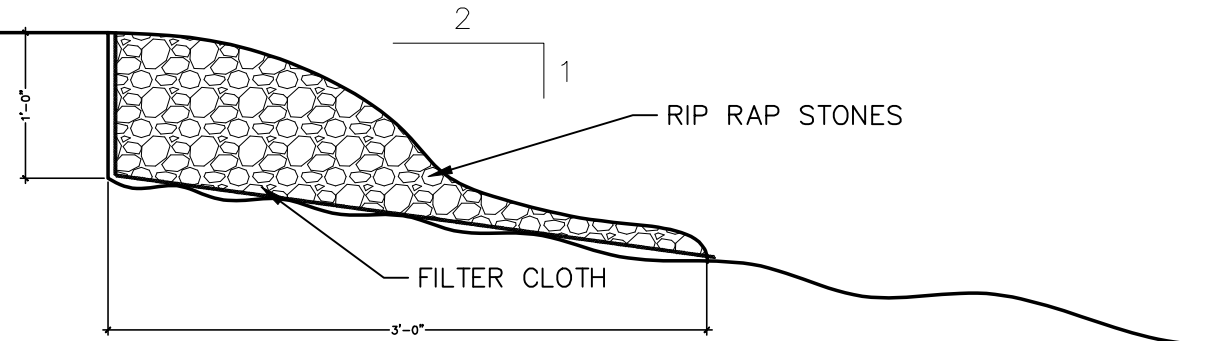
Job Number: 24-287
Date: 10.21.2024
Drawn: LMM
Checked: DS

Sheet No.

SK1

N.H.W.E. 91.36'

EXISTING GRADE ELEV. = 91.05'



1 RIP RAP LAKE ENTRY DETAIL
SCALE: NTS

ALL ELEVATIONS NAVD 88

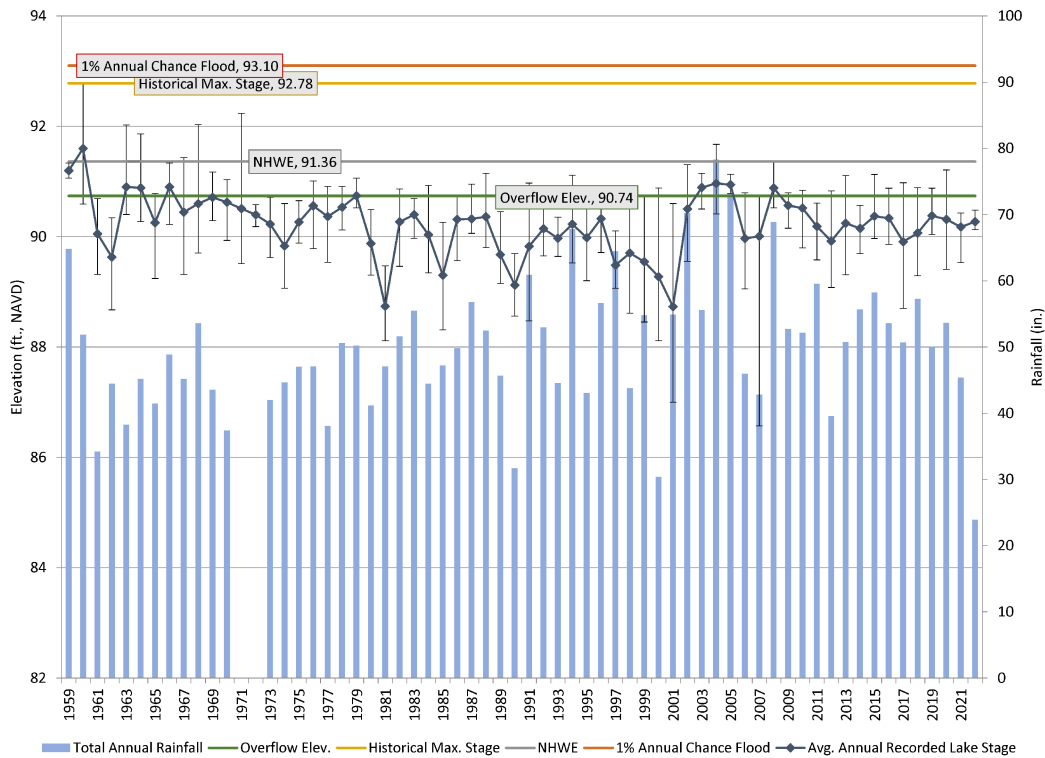


Lake Informational Sheet

Lake Jessamine



Historical Lake Levels



Monthly Data

