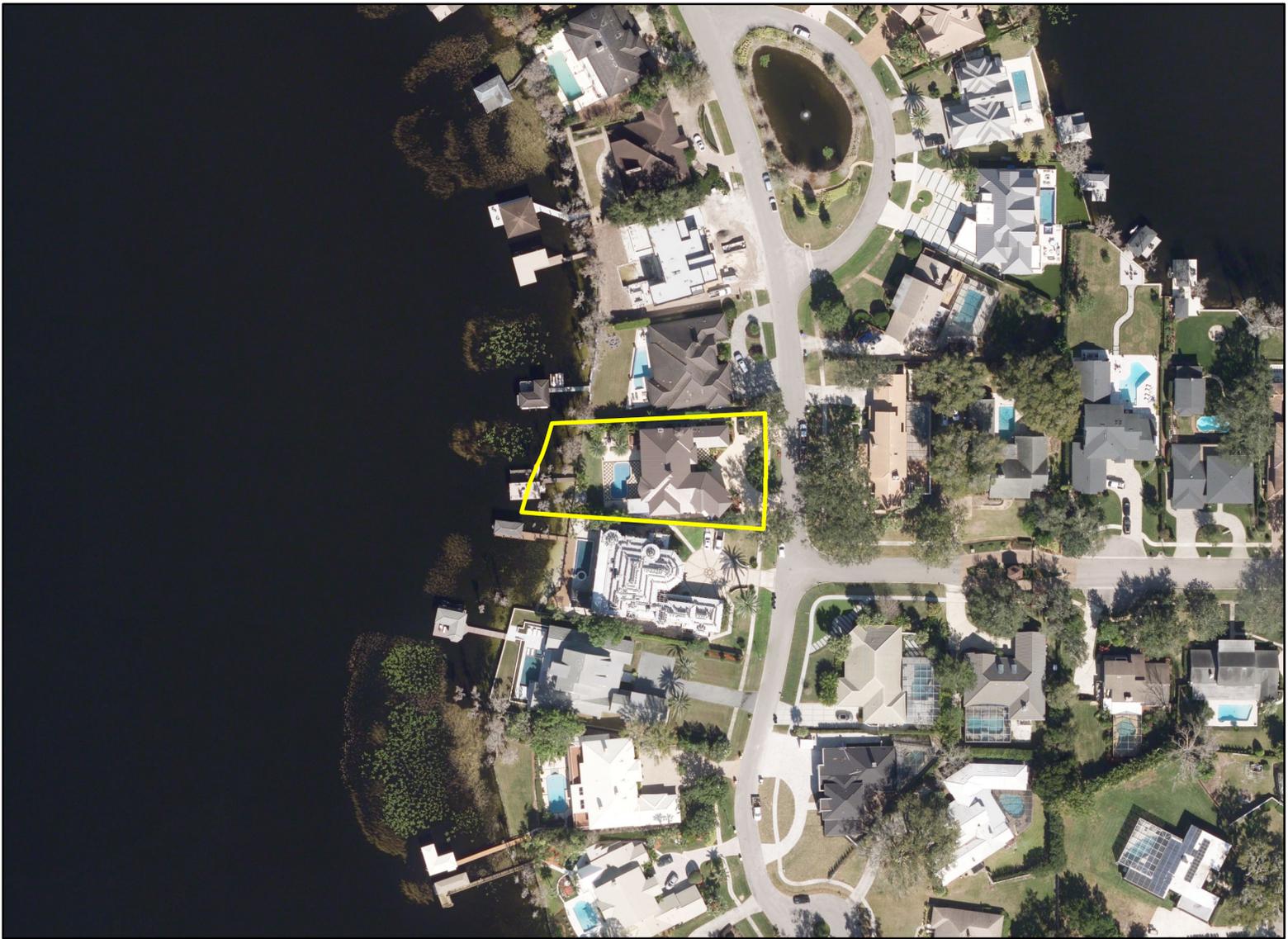


Shoreline Alteration/Dredge and Fill Permit Request



**Shoreline Alteration Dredge and Fill
Permit Request
SADF-25-09-026
District #1**

Applicant: Allison L Davis
Revocable Trust

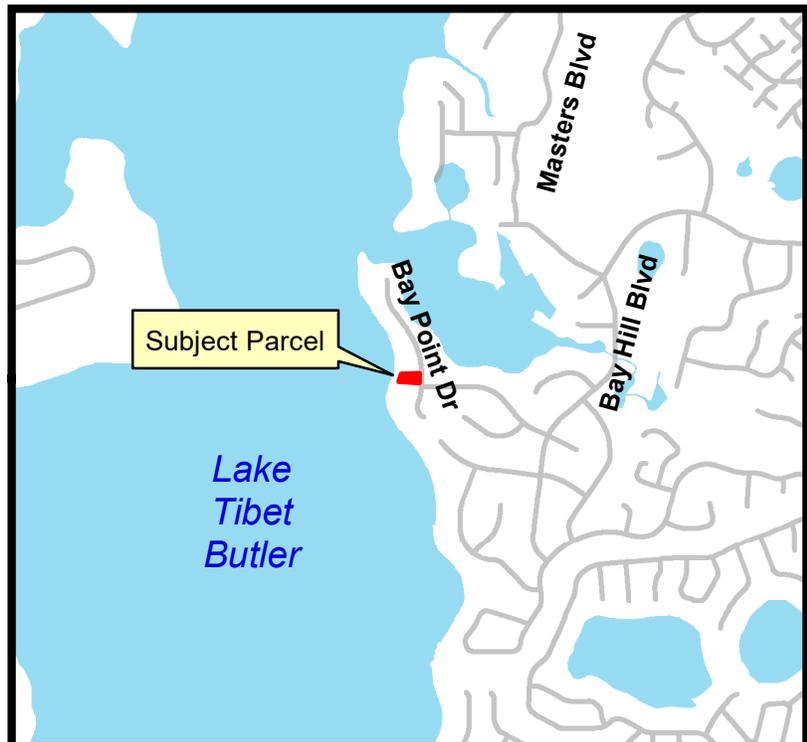
Address: 9194 Bay Point Drive

Parcel ID: 28-23-28-0600-00-270

Project Site



Property Location



DAVIS SEAWALL SITE PLAN - 9194 BAY POINT DRIVE, ORLANDO, FL 32819

ENGINEER'S SEAL AS TO SITE PLAN ONLY

received
10/31/25



Digitally signed by Darcy Unroe
Date: 2025.10.31 08:59:31 -04'00'

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NO NEW SAND TO BE ADDED TO RAISE THE CURRENT ELEVATION OF THE EXISTING BEACH AREA.

INSTALL NATURAL STONE RIPRAP >12" IN DIAMETER @ A 2:1 SLOPE AT LEAST HALF WAY UP THE WALL FACE

A COMBINATION OF DUCK POTATO, PICKERELWEED, ARROWHEAD, THALIA & WATER LILY WILL BE PLANTED ON 1' CENTERS IN THE AREAS NOTED TO ACHIEVE 80% DENSITY

NHWE 98.52 FALLS ON THE FACE OF THE EXISTING SEAWALL

RIPPRAP WILL NOT BE INSTALLED WHERE CYPRESS KNEES ARE PRESENT

TURBIDITY BARRIER
LAKE TIBET BUTLER

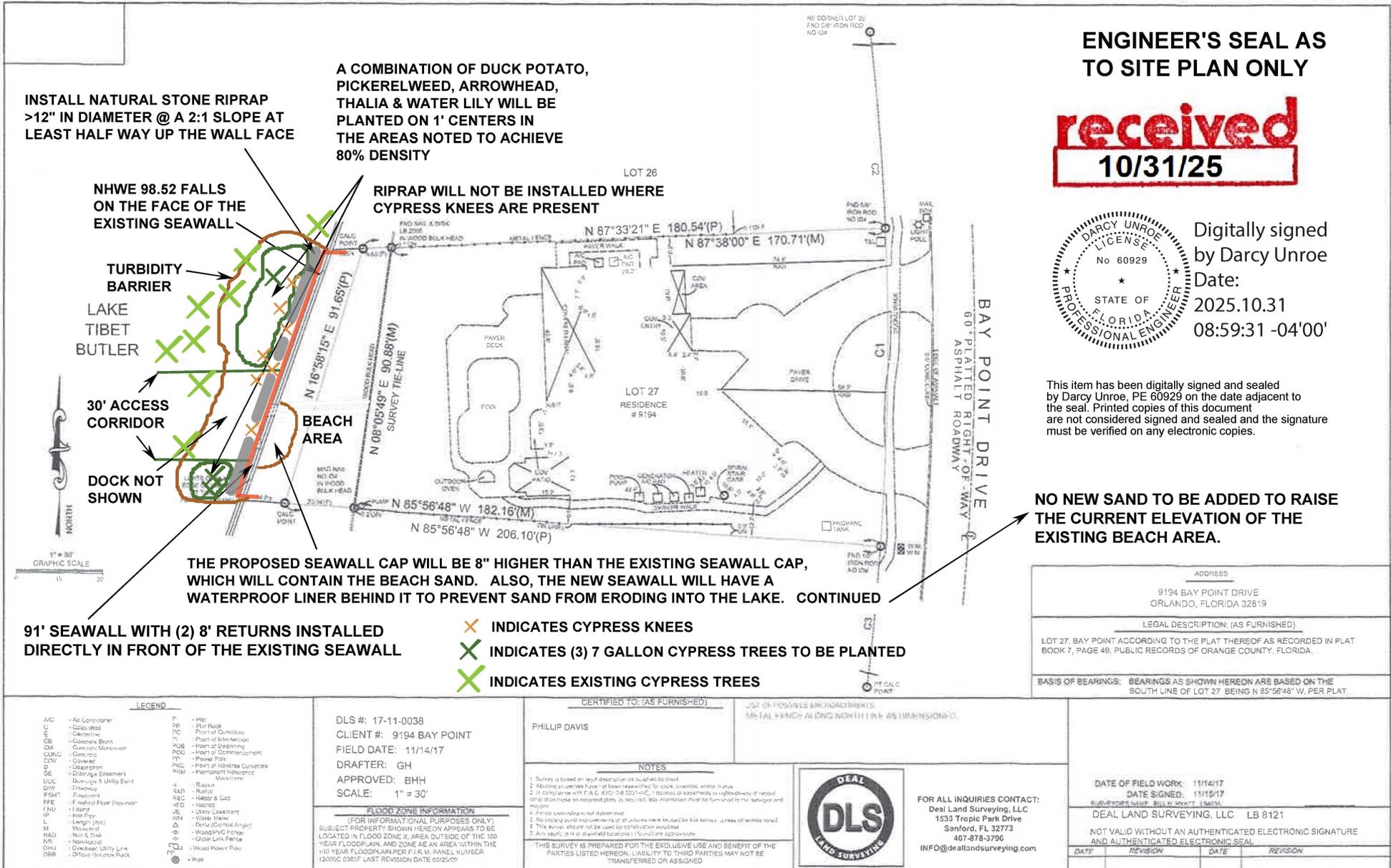
30' ACCESS CORRIDOR
DOCK NOT SHOWN

BEACH AREA

THE PROPOSED SEAWALL CAP WILL BE 8" HIGHER THAN THE EXISTING SEAWALL CAP, WHICH WILL CONTAIN THE BEACH SAND. ALSO, THE NEW SEAWALL WILL HAVE A WATERPROOF LINER BEHIND IT TO PREVENT SAND FROM ERODING INTO THE LAKE. CONTINUED

91' SEAWALL WITH (2) 8' RETURNS INSTALLED DIRECTLY IN FRONT OF THE EXISTING SEAWALL

- ✗ INDICATES CYPRESS KNEES
- ✕ INDICATES (3) 7 GALLON CYPRESS TREES TO BE PLANTED
- ✕ INDICATES EXISTING CYPRESS TREES



ADDRESS	9194 BAY POINT DRIVE ORLANDO, FLORIDA 32819
LEGAL DESCRIPTION: (AS FURNISHED)	LOT 27, BAY POINT ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 7, PAGE 48, PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA.
BASIS OF BEARINGS:	BEARINGS AS SHOWN HEREON ARE BASED ON THE SOUTH LINE OF LOT 27 BEING N 85°56'48" W, PER PLAT.

LEGEND	
AVG	All Conditions
C	Cable Ties
CB	Concrete Block
CM	Concrete Masonry
CONC	Concrete
CONV	Concrete
D	Dilation
DE	Dimensional Statement
DUL	Ductwork & Utility Entry
DWY	Ductwork
FRNT	Front
FFE	Finished Floor Elevation
FINU	Finish
IF	Iron Pipe
L	Length (ft)
M	Masonry
NAD	Nail A, This
NR	Non-Residential
OHU	Overhead Utility Line
ORB	Official Record Book
P	Plot
PR	Plan Book
PC	Point of Curvature
PI	Point of Intersection
POB	Point of Beginning
POC	Point of Commencement
TD	Tie
TRC	Point of Horizontal Curvature
TRC	Point of Tangency
RAO	Radius
RAO	Radius
R&C	Roof & Cap
ND	Notes
JE	Utility Easement
VM	Visible Marker
DA	Datum (Geoidal Angle)
W	Width
W	Wood PVC Fencing
W	Wood Lath Fencing
W	Wood Post
W	Wood Post

DLS #: 17-11-0038
CLIENT #: 9194 BAY POINT
FIELD DATE: 11/14/17
DRAFTER: GH
APPROVED: BHH
SCALE: 1" = 30'
FLOOD ZONE INFORMATION
(FOR INFORMATIONAL PURPOSES ONLY) SUBJECT PROPERTY SHOWN HEREON APPEARS TO BE LOCATED IN FLOOD ZONE X, AREA OUTSIDE OF THE 100 YEAR FLOODPLAIN, AND ZONE AE AN AREA WITHIN THE 100 YEAR FLOODPLAIN PER FIRM PANEL NUMBER 12095C 0385F. LAST REVISION DATE 02/25/09

CERTIFIED TO: (AS FURNISHED)
PHILLIP DAVIS

NOTES
1. Survey is based on legal description as furnished by client.
2. Existing concrete floor of beam house (see PL 1004) located within lot 27 is in compliance with F.A.C. 61D-1.0(2)(c) - (2)(d). Location of existing or proposed floor shall include all proposed plots. As required, this information must be furnished to the surveyor and engineer.
3. Any utility lines not shown on this plan are shown as they are located by the surveyor. Areas of utility lines not shown on this plan are shown as they are located by the surveyor.
4. This survey should not be used for construction purposes.
5. Any specific or other field conditions found are approximately.
THIS SURVEY IS PREPARED FOR THE EXCLUSIVE USE AND BENEFIT OF THE PARTIES LISTED HEREON. LIABILITY TO THIRD PARTIES MAY NOT BE TRANSFERRED OR ASSIGNED.

DEAL LAND SURVEYING, LLC
1533 Tropic Park Drive
Sanford, FL 32773
407-878-3796
INFO@deallandsurveying.com

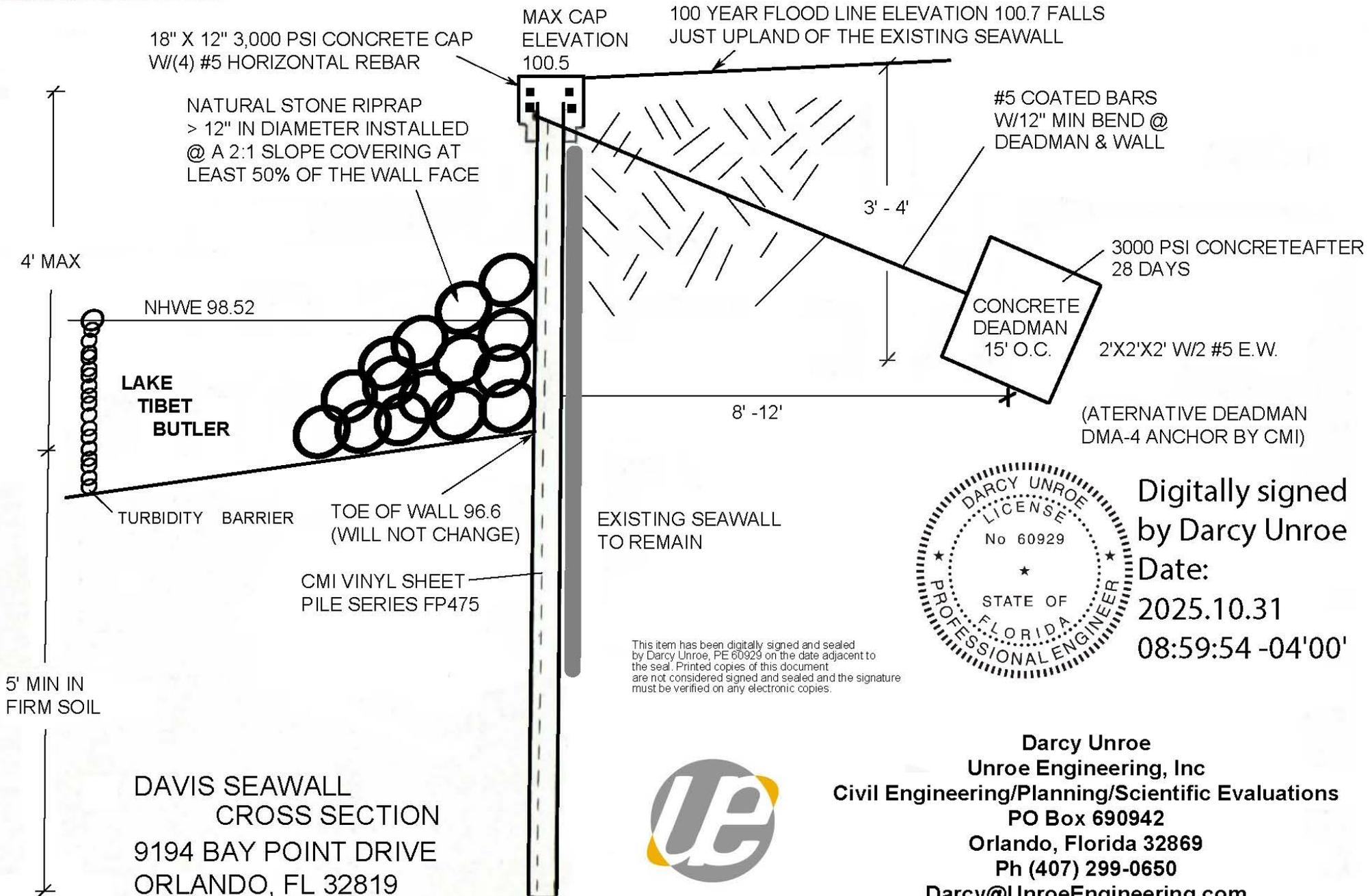
DATE OF FIELD WORK: 11/14/17	DATE SIGNED: 11/15/17		
DEAL LAND SURVEYING, LLC LB 8121			
NOT VALID WITHOUT AN AUTHENTICATED ELECTRONIC SIGNATURE AND AUTHENTICATED ELECTRONIC SEAL			
DATE	REVISION	DATE	REVISION

THIS SITE PLAN DOES NOT CONSTITUTE A SURVEY
SHEILA CICHRA CRC1326973 OCTOBER 30, 2025

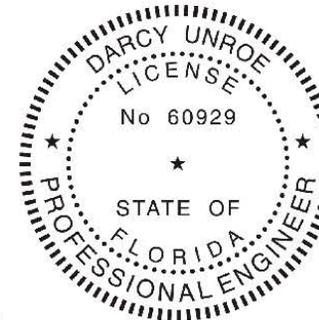
Sheila Cichra

received
10/31/25

91' VINYL SEAWALL W/(2) 8' RETURNS CONSTRUCTED DIRECTLY IN FRONT OF THE EXISTING SEAWALL



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by Darcy Unroe
Date:
2025.10.31
08:59:54 -04'00'



Darcy Unroe
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PO Box 690942
Orlando, Florida 32869
Ph (407) 299-0650
Darcy@UnroeEngineering.com

