



Interoffice Memorandum

September 14, 2022

TO: Mayor Jerry L. Demings
-AND-
County Commissioners

FROM: Jon V. Weiss, P.E., Director
Planning, Environmental, and Development
Services Department

CONTACT PERSON: David D. Jones, P.E., CEP, Manager
Environmental Protection Division
(407) 836-1406

SUBJECT: October 11, 2022 – Public Hearing
Shoreline Alteration/Dredge and Fill Permit Application for
Jeffrey and Bonnie Yarmuth (SADF-22-07-020)

The applicants, Jeffrey and Bonnie Yarmuth, are requesting a Shoreline Alteration/Dredge and Fill (SADF) permit to authorize the construction of a replacement seawall along a portion of the shoreline of the property located at 1056 Howell Branch Road, Winter Park, FL 32789 (Parcel ID No. 32-21-30-5480-00-081) in District 5.

The applicants are proposing to construct approximately 110 feet of new vinyl seawall directly in front of an existing wooden wall that is in poor condition. The existing wall extends along the southern portion of the shoreline and just beyond the adjacent property line to the west; however, the replacement wall will end at the property line. There is a seawall located on the adjacent property to the east as well as on several other properties on Howell Branch Creek.

Environmental Protection Division (EPD) staff were unable to find a permit for the existing wooden wall in the database, but have determined that the structure existed prior to the adoption of the applicable code that would have required a permit. The applicant recently purchased the home and did not construct the original wall.

Riprap and plantings are not being requested for this seawall since it is located on a canal and could create navigational concerns.

In accordance with Orange County Code, Chapter 15, Article VI, Section 15-218(d), notification of the public hearing was sent to property owners within 500 feet of the project site. EPD has received no objections to the request.

Pursuant to Orange County Code, Chapter 15, Article VI, EPD has evaluated the proposed SADF permit application and required documents and has made a finding that the request is consistent with Section 15-218.

Staff Recommendation

Approval of the SADF permit, subject to the following conditions:

Specific Conditions:

1. This permit shall become final and effective upon expiration of the 30-calendar day appeal period following the date of issuance, unless an appeal has been filed within this timeframe. Any appeal shall stay the effective date of this permit until all appeals are resolved.
2. Construction activities shall be completed in accordance with the engineered plans ('Yarmuth Seawall Site Plan') signed and sealed by Darcy Unroe, P.E. and received by the Environmental Protection Division (EPD) on September 6, 2022 and the 'Yarmuth Seawall Cross Section' submitted by Streamline Permitting, Inc., received by EPD on August 29, 2022. The permitted activity must commence within six months and be completed within one year from the date of issuance of the permit. In the event that the project has not commenced within six months or been completed within one year, this permit shall be void and a new permit application with fee will be required.
3. This permit does not authorize any dredging or filling except that which is necessary for the installation of the seawall.
4. In the event that the permitted activity has not been completed within one year, the Environmental Protection Officer may grant a permit extension of up to one additional year. Requests for permit extension must be submitted to EPD prior to the expiration date. No changes to the approved plans will be authorized with a permit extension.

General Conditions:

5. Subject to the terms and conditions herein, the permittees are hereby authorized to perform or cause to be performed, the impacts shown on the application and the approved drawings, plans, and other documents attached hereto or on file with EPD.
6. The permittees bind themselves and any successors to comply with the provisions and conditions of this permit. If EPD determines at any time that activities are not in accordance with the conditions of the permit, work shall cease and the permit may be revoked immediately by the Environmental Protection Officer. Notice of the revocation shall be provided to the permit holders and/or agent promptly thereafter.
7. A copy of this permit, along with EPD stamped and approved drawings, should be taken to the Orange County Zoning Division (OCZD) at 201 South Rosalind Avenue for approval. For further information, please contact the OCZD at (407) 836-5525.
8. After approval by the OCZD, the certified site plans will need to be reviewed by the Orange County Building Safety Division (OCBSD) in order to obtain a building permit. For further information, please contact the OCBSD at (407) 836-5550.
9. Prior to construction, the permittees shall clearly designate the limits of construction on-site. The permittees shall advise the contractor that any work outside the limits of construction, including clearing, may be a violation of this permit.
10. Construction plans shall be submitted to EPD prior to initiating any construction activities for review and approval. The construction plans shall include, but are not limited to, a site plan clearly depicting the location of the seawall.

11. The permittees shall require the contractor to maintain a copy of this permit, complete with all approved drawings, plans, conditions, attachments, exhibits, and modifications in good condition at the construction site. The permittees shall require the contractor to review the permit prior to commencement of the activity authorized by this permit. The complete permit shall be available upon request by Orange County staff.
12. Issuance of this permit does not warrant in any way that the permittees have riparian or property rights to construct any structure permitted herein and any such construction is done at the sole risk of the permittees. In the event that any part of the structure permitted herein is determined by a final adjudication issued by a court of competent jurisdiction to encroach on or interfere with adjacent property owner's riparian or other property rights, the permittees agree to either obtain written consent or remove the offending structure or encroachment within 60 days from the date of adjudication. Failure to comply shall constitute a material breach of this permit and shall be grounds for its immediate revocation.
13. This permit does not release the permittees from complying with all other federal, state, and local laws, ordinances, rules and regulations. Specifically, this permit does not eliminate the necessity to obtain any required federal, state, local and special district authorizations prior to the start of any activity approved by this permit. This permit does not convey to the permittees or create in the permittees any property rights, or any interest in real property, nor does it authorize any entrance upon or activities upon property which is not owned or controlled by the permittees, or convey any rights or privileges other than those specified in the permit and Chapter 15, Article VI of the Orange County Code.
14. If these permit conditions conflict with those of any other regulatory agency, the permittees shall comply with the most stringent conditions. The permittees shall immediately notify EPD of any conflict between the conditions of this permit and any other permit or approval.
15. The permittees are hereby advised that Section 253.77 Florida Statutes (FS), states that a person may not commence any excavation, construction, or other activity involving the use of sovereignty or other lands of the state, the title to which is vested in the Board of Trustees of the Internal Improvement Trust Fund, without obtaining the required lease, license, easement or other form of consent authorizing the proposed use. Therefore, the permittees are responsible for obtaining any necessary authorizations from the Board of Trustees prior to commencing activity on sovereignty lands or other state-owned lands.
16. Should any other regulatory agency require changes to the property or permitted activities, the permittees shall provide written notification to EPD of the change prior to implementation so that a determination can be made whether a permit modification is required.
17. EPD shall have final construction plan approval to ensure that no modification has been made during the construction plan process.
18. The permittees shall immediately notify EPD in writing of any previously submitted information that is later discovered to be inaccurate.
19. EPD staff shall have permission to enter the site at any reasonable time to inspect the property for conformity with the plans and specifications approved by the permit.

20. The permittees shall hold and save the County harmless from all damages, claims or liabilities, which may arise because of the activities authorized by the permit.
21. All costs, including attorney's fees, incurred by the County in enforcing the terms and conditions of this permit shall be required to be paid by the permittees.
22. The permittees agree that any dispute arising from matters relating to this permit shall be governed by the laws of Florida, and initiated only in Orange County.
23. Turbidity and sediments shall be controlled to prevent violations of water quality pursuant to Rules 62-302.500, 62-302.530(70) and 62-4.242 Florida Administrative Code. Best Management Practices, as specified in the Florida Stormwater, Erosion, and Sedimentation Control Inspector's Manual, shall be installed and maintained at all locations where the possibility of transferring suspended solids into wetlands and/or surface waters may occur due to the permitted activity. If site specific conditions require additional measures, then the permittees shall implement them as necessary to prevent adverse impacts to wetlands and/or surface waters.
24. Pursuant to Section 125.022 FS, issuance of this permit by the County does not in any way create any rights on the part of the permittees to obtain a permit from a state or federal agency and does not create any liability on the part of the County for issuance of the permit if the permittees fail to obtain requisite approvals or fulfill the obligations imposed by a state or federal agency or undertake actions that result in a violation of state or federal law.
25. Pursuant to Section 125.022 FS, the permittees shall obtain all other applicable state or federal permits before commencement of the activity authorized herein.

ACTION REQUESTED: **Acceptance of the findings and recommendation of the Environmental Protection Division staff and approval of Shoreline Alteration/Dredge and Fill Permit SADF-22-07-020 for Jeffrey and Bonnie Yamuth, subject to the conditions listed in the staff report. District 5**

DDJ/JW: jk

Attachments

Shoreline Alteration/Dredge and Fill Permit Request



**Shoreline Alteration/Dredge
and Fill Permit Request**
SADF-22-07-020
District #5

Applicants: Jeffrey and Bonnie Yarmuth

Address: 1056 Howell Branch Rd

Parcel ID: 32-21-30-5480-00-081

Project Site

Property Location



YARMUTH SEAWALL SITE PLAN 1056 HOWELL BRANCH ROAD WINTER PARK, FL 32789

received
9/6/2022



Legal Description:

Lot 8 (less the South 175.6 feet of the North 249.6 feet of the East 1 foot), and the East 7 feet of Lot 7 of MAITLAND SHORES SECOND ADDITION, according to the Plat thereof as recorded in Plat Book T, Page(s) 7 of the Public Records of Orange County, Florida. ALSO

A 31.00 feet by 2.10 feet portion of Lot 7 being more particularly described as follows: Commence at the Northwest corner of Lot 8, thence run North 90°00'00" West a distance of 7.0 feet; thence South 00°30'00" East 191.72 feet to the Point of Beginning; thence North 90°00'00" West a distance of 2.10 feet; thence South 00°30'00" East a distance of 31.00 feet; thence North 90°00'00" East a distance of 2.10 feet; thence North 00°30'00" west a distance of 31.00 feet to the Point of Beginning. Containing 65.1 sq. ft.

Line Table

- L1 - N 90°00'00" W 7.00'(P)
N 88°48'17" W 7.05'(M)
- L2 - S 00°30'00" E 50.00'(P)
S 88°43'31" E 6.43'(M)
- L3 - N 90°00'00" W 1.00'(D)
N 90°00'00" W 1.00'(M)
- L4 - S 00°30'00" E 175.60'(D)
S 00°30'00" E 175.60'(M)
- L5 - N 90°00'00" E 1.00'(D)
N 90°00'00" E 1.00'(M)
- L6 - S 00°30'00" E 73.65'(C)
- L7 - S 00°30'00" E 50.00'(P)
S 00°30'00" E 25.00'(M)
- L8 - N 90°00'00" W 2.10'(D)
- L9 - S 0°30'00" W 31.00'(D)
- L10 - N 90°00'00" E 2.10'(D)
- L11 - N 00°30'00" W 31.00'(D)

The Remaining Portion of Lot 7
Not Included in this Legal Description

Revised Boundary: 08-11-15
Revised Boundary: 08-21-14

Field Date: 07-10-14 Date Completed: 07-24-14
Drawn By: SP File Number: IS-18605

Legend	
C	- Calculated
CC	- Concrete Block
CM	- Concrete Monument
Conc.	- Concrete
D	- Dumpster
DE	- Drainage Easement
Emt.	- Easement
F.E.M.A.	- Federal Emergency Management Agency
F.F.E.	- Finish Floor Elevator
F.F.L.	- Found
IP	- Iron Pipe
L	- Length (Arc)
M	- Measure
M&D	- Nail & Drive
N.R.	- Non-Roaded
ORB	- Official Record Book
P	- Plat
P.B.	- Plat Book
W	- Wood Fence
PC	- Point of Curvature
PG	- Page
PL	- Planer
P.O.B.	- Point of Beginning
P.O.L	- Point of Line
PP	- Power Pole
PRM	- Permanent Reference Monument
PT	- Point of Tangency
RI	- Railroad
R&C	- Rebar & Cap
Rac.	- Recovered
Ric.	- Rooked
Seq.	- Set V; Rebar & Cap "LB 7623"
Typ.	- Typical
UE	- Utility Easement
WM	- Water Meter
Δ	- Delta (Corner Angle)
-D-	- Chain Link Fence

**ENGINEER'S SEAL
AS TO SITE PLAN ONLY**

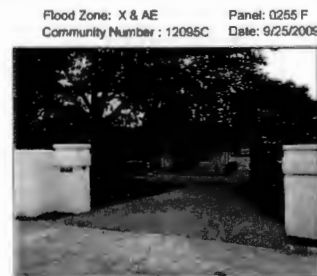
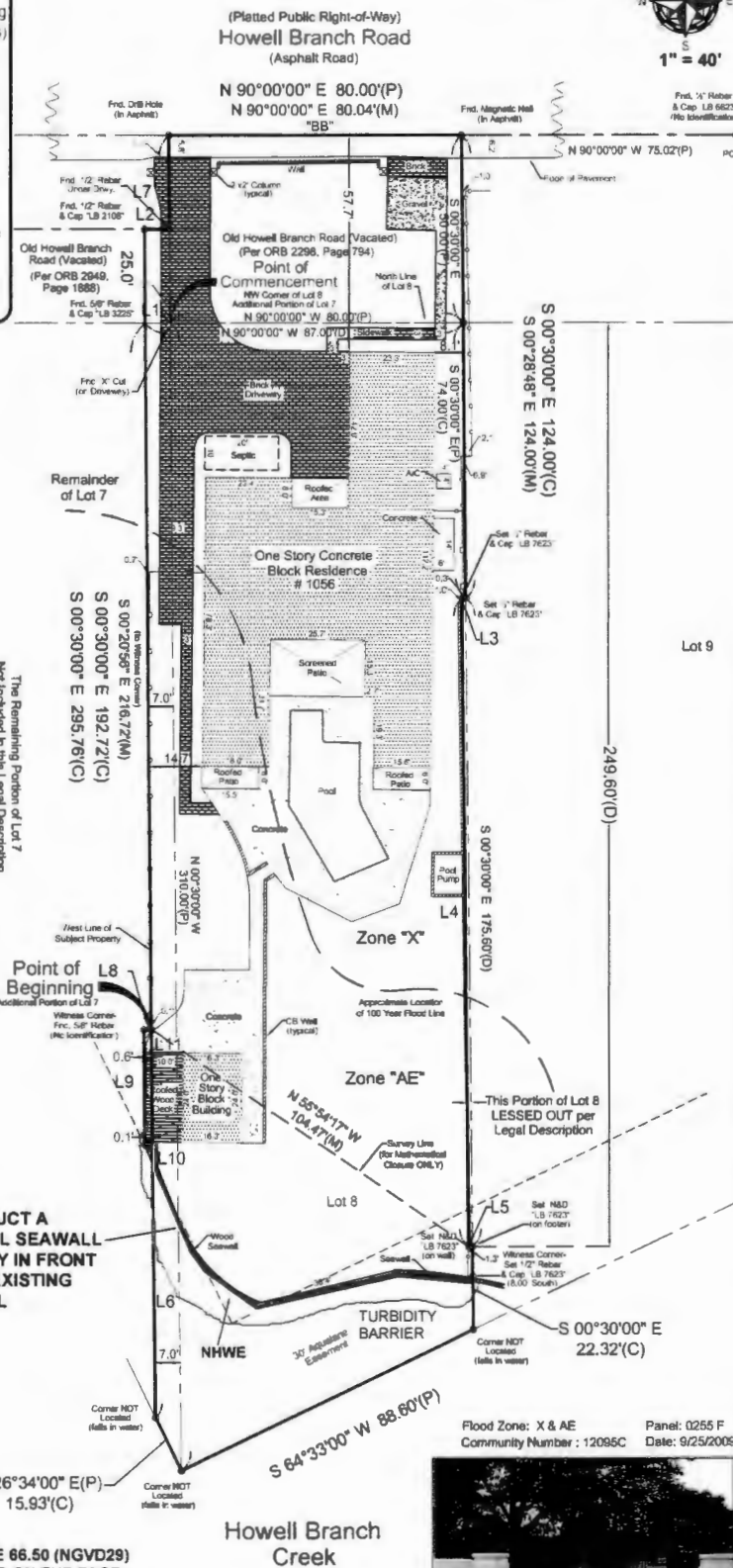


Darcy Unroe
c=US, st=Florida,
l=Orlando, o=Unroe
Engineering, Inc.,
cn=Darcy Unroe,
email=Darcy@unroe
engineering.com
2022.09.06 07:47:33
-04'00'

**CONSTRUCT A
110' VINYL SEAWALL
DIRECTLY IN FRONT
OF THE EXISTING
SEAWALL**

**NHWE 66.50 (NGVD29)
FALLS ON THE FACE
OF EXISTING SEAWALL**

This item has been electronically signed and sealed by Darcy Unroe, PE 60929 on the date indicated using a Digital Signature. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copy.

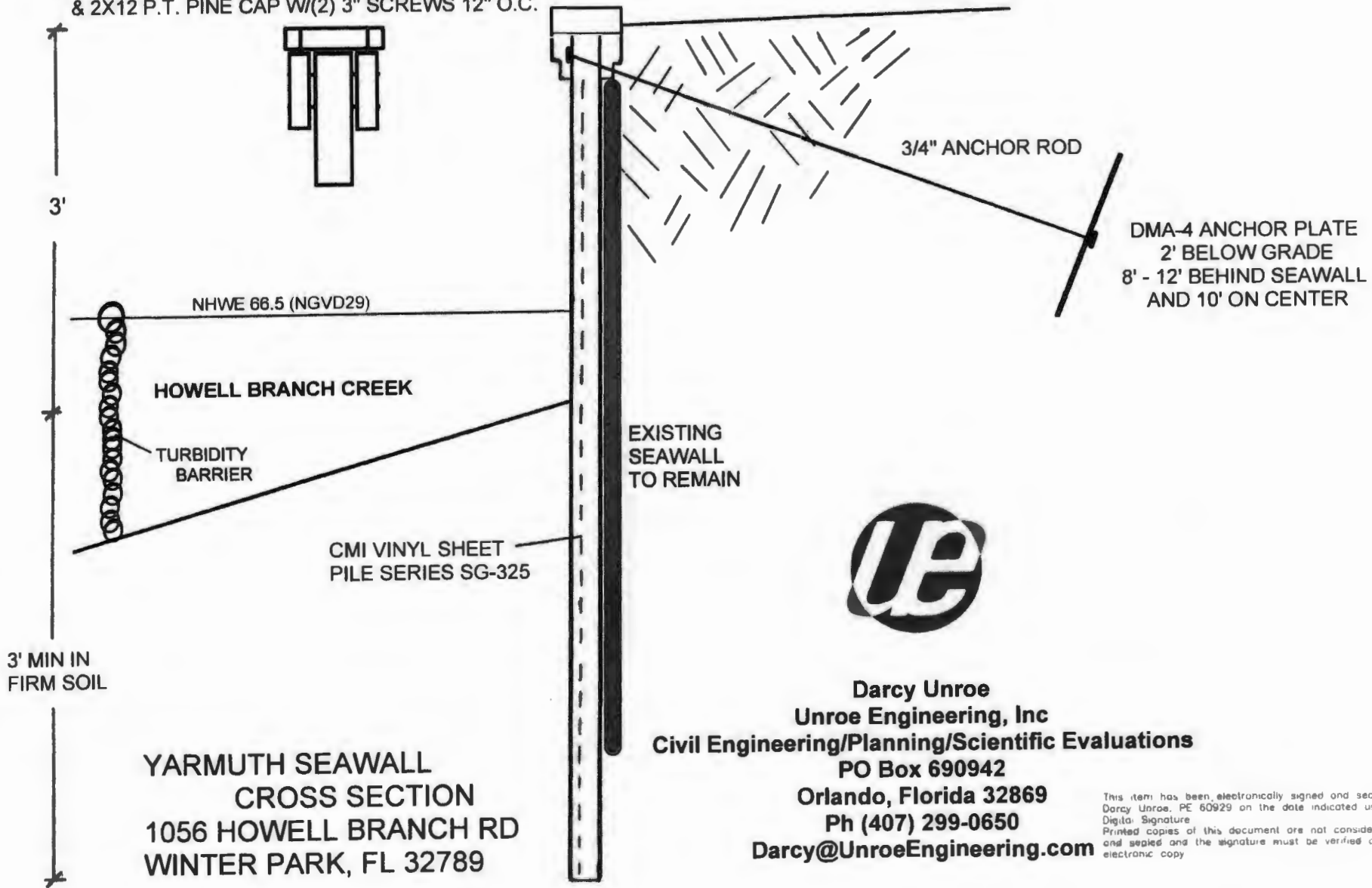


Flood Zone: X & AE
Community Number : 12095C
Panel: 0255 F
Date: 9/25/2009

110' VINYL SEAWALL INSTALLED DIRECTLY IN FRONT OF THE EXISTING SEAWALL

received
8/29/2022

2X8 P.T. PINE BANDBOARDS W/(2) 1/2" THRU BOLTS 4' O.C.
& 2X12 P.T. PINE CAP W/(2) 3" SCREWS 12" O.C.



3' MIN IN
FIRM SOIL

**YARMUTH SEAWALL
CROSS SECTION
1056 HOWELL BRANCH RD
WINTER PARK, FL 32789**



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This item has been electronically signed and sealed by Darcy Unroe, PE 60929 on the date indicated using a Digital Signature. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copy.



