

2026 Blossom Way Groin Rehabilitation Project

Engineer Observation Report

Date: 02/18/2026

Observer: H Rienzo; ATM

Time of Arrival: 2:00 pm

Time of Departure: 3:30pm

Weather Conditions: Temp. 80. S Winds 10-15 mph. Seas 2 to 4 feet occasionally 5 feet.

Construction Activity:

Groin rehabilitation on R-108 G4 located 1,000' south of R-108. Completed D19 - D16.

Progress Made in the Last Week:

D16 - D19 have been placed in their respective locations and have been driven within 6-9 inches of elevation. Template for D15 - D12 is being set up and will be augered as a needed basis.

Detailed Observations:

Jetted D16 - D19 further down to respective elevation. Setting up the template for D15 – D12. The downdrift beach continues to maintain a steady shoreline despite the temporary cofferdam disrupting sediment flow. The beach stairs of the neighboring property serve as a guide for the change in sand volume. The beach continues to reach up to the first step of the stairs which indicates that the cofferdam and groin rehabilitation is not causing a harmful effect to downdrift properties.

Crew has started to use an excavator to apply pressure at the top of the H-piles to help ease it into the augered hole. Another excavator has begun to fill up a dumpster for the old groin to be hauled away and properly disposed. The next set of H-piles on site and ready to be installed.

Discussions with the Contractor and/or Town Personnel:

Weekly meeting with the Town and Vance Construction for updates on construction and future schedule of operations. It was discussed that Groin D is expected to be complete within 2 weeks. They plan to start removing Groin B by removing the concrete first. The goal is to be able to separate the crane crew to two separate crews so half can start constructing the cofferdam around Groin B and the other half finish Groin D.

Spoke to Whitmore Benoit (Vance Project Manager) on site and updated me on the status of the groin rehabilitation. He told me that they are working on starting the implementation of H-piles D15- D12 by starting at D12 and working their way back to D15.

General Observations

Approach to Site:

1. Is the Contractor using the approved accesses? **YES**
2. Are construction warning signs placed on the job site? **N/A**
3. Is the Contractor adhering to the Town-approved Traffic Maintenance Plan? **YES**

Reports/Plans/Specifications:

1. Are the construction plans and specs located at the project site? **YES**
2. Are the permits located, and notices displayed, at the project site? **YES**
3. Has the Contractor provided the daily Quality Control reports by 12:00pm for the previous day? **N/A**
4. Have sand samples been collected? **N/A**

Project Site/Beach:

1. Are Trucking operations being conducted at this time? **NO**
2. Are the restrictive barriers around the operations? **YES**
3. Are storage areas fenced off from the public? **YES**
4. Is there any material within the fill area that does not appear to meet specifications? **N/A**
5. Are there any escarpments? **NO**
If Yes, where?

Project Turbidity:

1. Is turbidity monitoring occurring? **YES**
2. Is there a visible turbidity plume? **NO**
If Yes, describe?

Surveyor Responsibilities:

1. Was a survey report/survey data received today? **N/A**
2. Is an acceptance survey for a completed section being conducted today? **N/A**
3. Were grade stakes set today? **N/A**
4. Were grade stakes pulled today? **N/A**
5. If grade stakes were pulled were all accounted for? **N/A**
6. Are construction stakes in place for the fill area tomorrow? **N/A**

Measurements and Photographs

1. Was the berm width measured today? **N/A**
If Yes, provide the width and location:
2. Were photographs taken today? **YES**
If yes, please provide a caption and location at the end of this report.

INSERT PROJECT PHOTOGRAPHS HERE



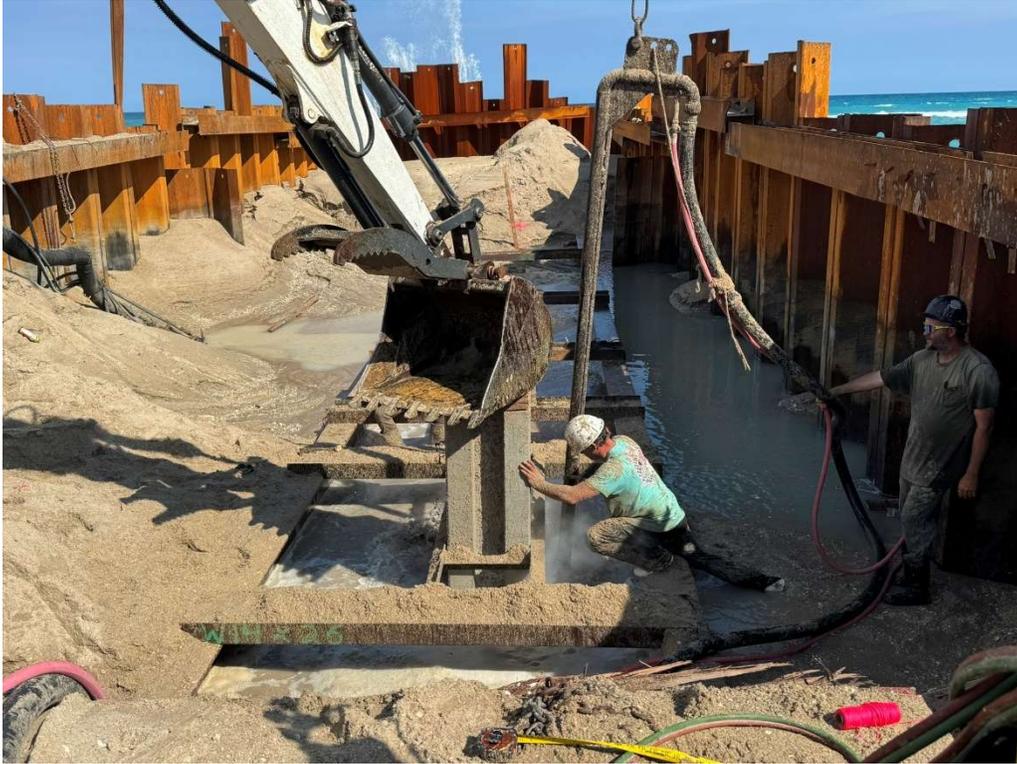
Overall cofferdam of Groin D



Downdrift beach comparison



Exposed Groin A



Use of excavator to push H-pile