

2026 Blossom Way Groin Rehabilitation Project

Engineer Observation Report

Date: 03/06/2026

Observer: H Rienzo; ATM

Time of Arrival: 3:00 pm

Time of Departure: 4:30pm

Weather Conditions: Temp. 81. E Winds 15-20 mph. Seas 3 to 4 feet occasionally 5 feet.

Construction Activity:

Groin rehabilitation on groin D located 1,000' south of R-108. Completed D19-D4 and started putting in panels between the H-piles.

Progress Made in the Last Week:

D4 – D19 have been placed in their respective locations and have been driven within 6-9 inches of elevation. Crew has broken off to start demolition of Groin A. Crew has started installing panels between h-piles.

Detailed Observations:

Attempted to auger D3-D1 but was unable to auger the holes. Panels that will be implemented between h-piles on groin D are located onsite within construction zones. Stake silt fence installed to block off construction zones from people and marine life.

Crew has started demolition of Groin A while an excavator being used to install panels between the H-piles that have been set to elevation. Excavator being used to break apart the concrete part of groin A. Concrete bags used to transport the concrete rubble offsite. Cofferdam setup has started by implementing panels landward of the groin.

A ramp has been provided for the turtle monitors to use for monitoring the beach for turtle activity.

Discussions with the Contractor and/or Town Personnel:

Spoke to Whitmore Benoit (Vance Project Manager) on site and updated me on the status of the groin rehabilitation. D19 – D4 have been placed at their respective elevation. They need to auger D3 – D1 for placement of H-piles. Crew has set up the construction site by groin A and started demolition of the concrete portion of the groin. 4-8 of the cofferdam panels have been installed around groin A.

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.

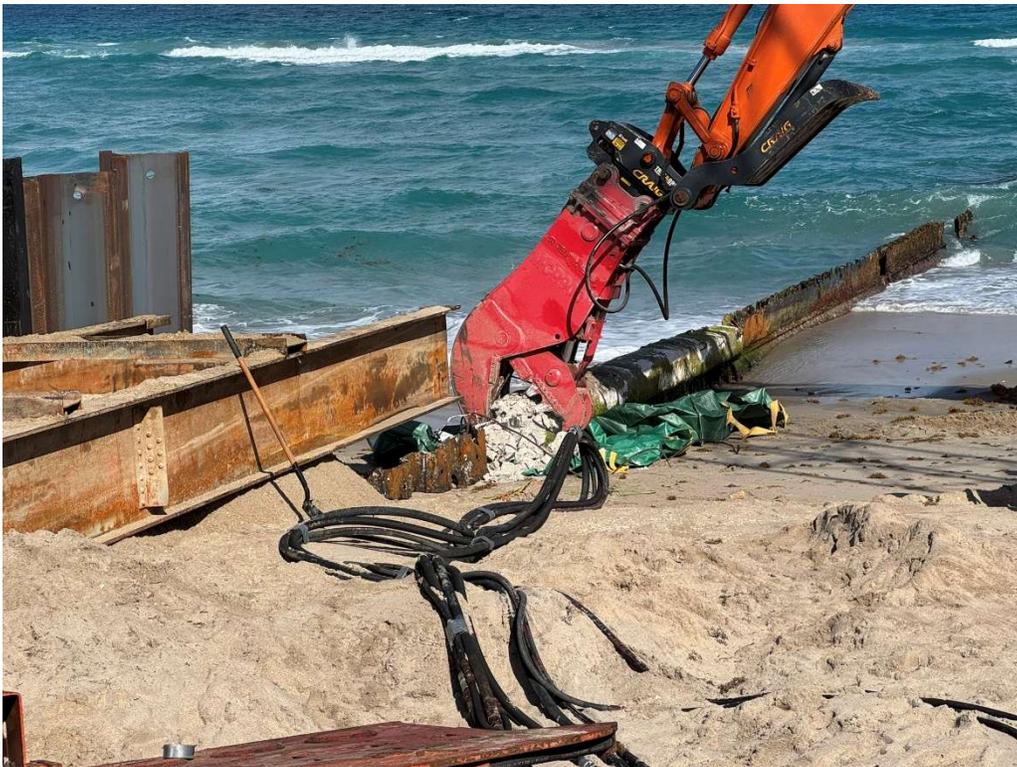
INSERT PROJECT PHOTOGRAPHS HERE



Groin A construction site



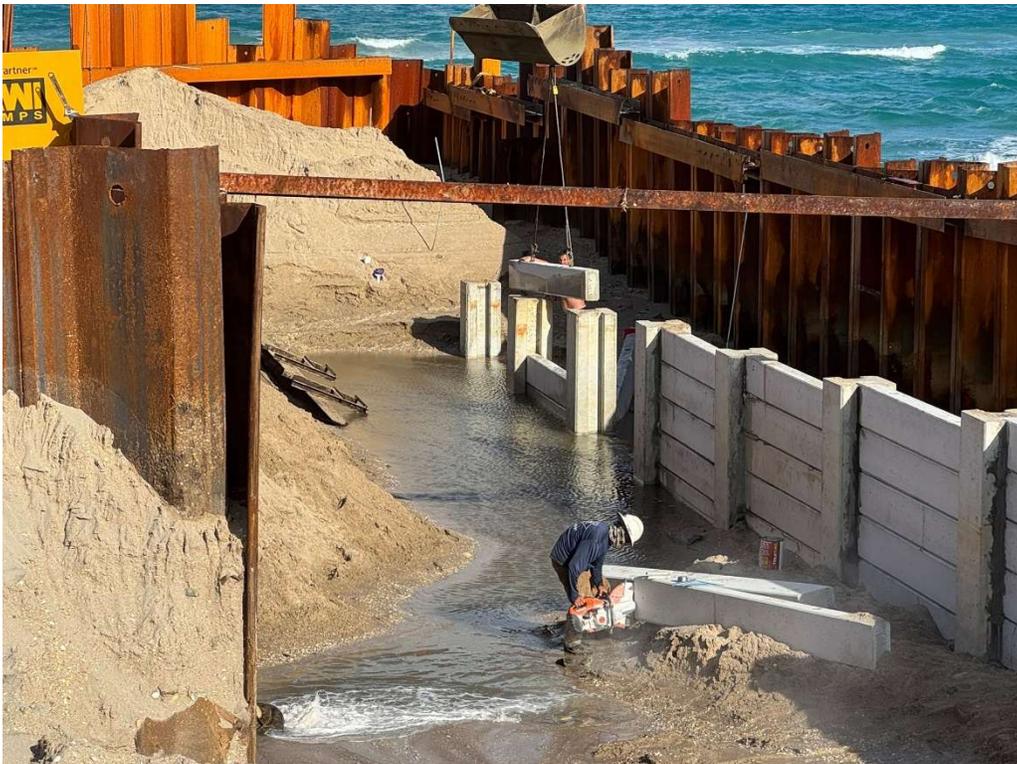
Demolition of concrete portion of Groin A



Use of green concrete bags to transport rubble off site



Stake silt fence implemented for construction boundary



Implementation of panels between H-piles on Groin D



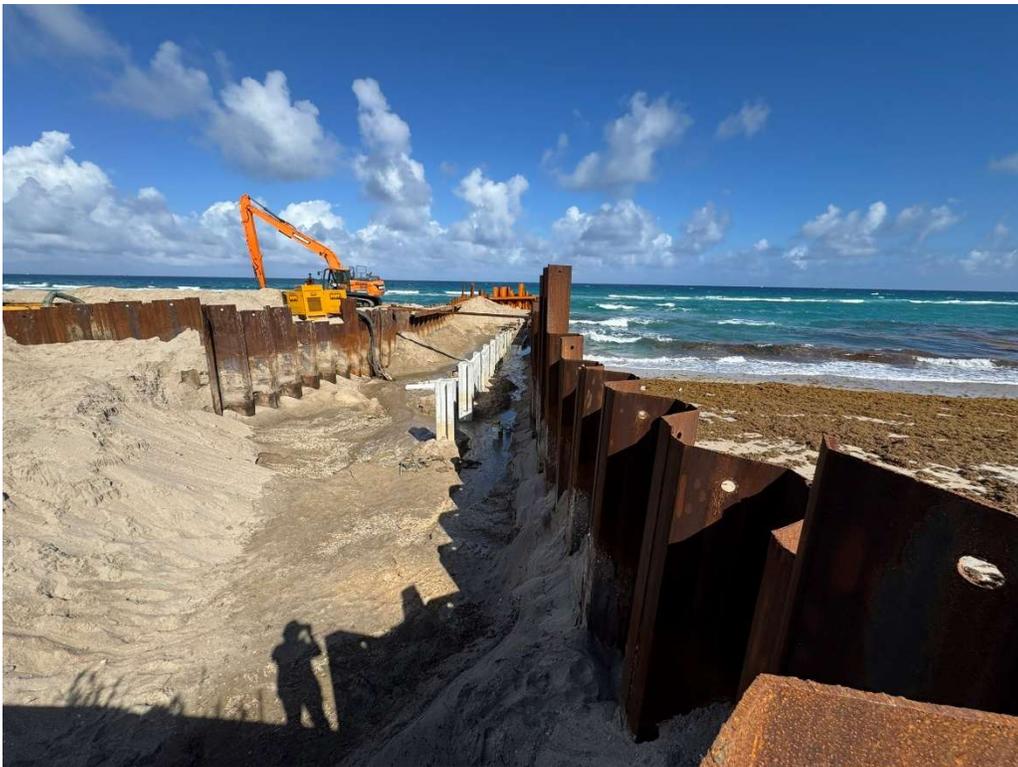
Partial removal of existing Groin A



Turtle monitoring ramp



Downdrift beach of Groin D



Groin D cofferdam conditions