

2026 Blossom Way Groin Rehabilitation Project

Engineer Observation Report

Date: 03/12/2026

Observer: H Rienzo; ATM

Time of Arrival: 9:00 am

Time of Departure: 11:00am

Weather Conditions: Temp. 78. S Winds 15-20 mph. Seas 2 to 3 feet.

Construction Activity:

Groin rehabilitation on groin D wrapping up and start on Groin A, south of R-108. Filling in cofferdam at Groin D and augering holes for H-piles at Groin A.

Progress Made in the Last Week:

Cofferdam at Groin A location implemented to begin rehabilitation of groin. Filling in Groin D cofferdam for future breakdown.

Detailed Observations:

Crew has started augering holes for Groin A's H-piles while and excavator being used to fill in cofferdam at Groin D with sand for future breakdown.

A ramp has been provided for the turtle monitors to use for monitoring the beach for turtle activity near Groin D. Stake silt fences still in place to surround construction area.

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. They need to auger D3 – D1 f for placement of H-piles. Crew has set up the construction site by groin A and started augering. The cofferdam has been implemented around the auger site at Groin A. Immediate implantation of hay bales to replace stake silt fencing for sea turtle requirements.

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



Delivery of H-Piles



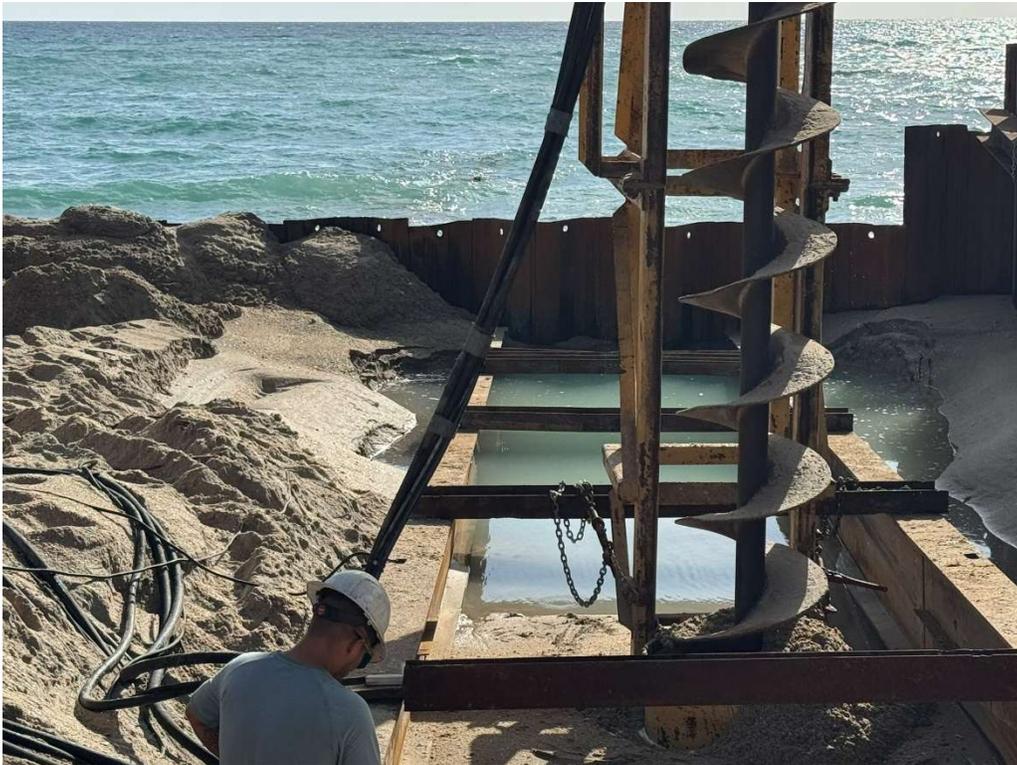
Current conditions of Groin D



Slight escarpment forming north of Groin D



Excavator filling in cofferdam with sand



Cofferdam at Groin A implemented



Augering at Groin A



Mesh screening for construction debris



Current site conditions at Groin A



Beach property north of Groin A