

# Construction Observation Report



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**Date:** March 6, 2024

**Time On Site:** 1:50 PM

**Time Off Site:** 2:50 PM

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**Project:** Repair of the New Haven River Universal Fishing Platform (SLR #14680.00002)

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**Observed By:** Brian Cote

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**Weather:** Cloudy and raining, seasonal high flows, 45°F

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## Equipment / Materials

- CAT 316 EL Excavator – Masterson Excavation
- Volvo ECR58 Excavator – Masterson Excavation
- Triaxle dump truck (2) – Masterson Excavation

## Personnel

- 5 person work crew – Masterson Excavation

## Construction Activity

- Work to address punch list items wrapping up.
- Topsoil, seed and mulch being spread on disturbed lawn areas.
- Crushed stone being spread to restore parking area.

## Design / Construction Notes

- Placement of stone boulders on both sides of the concrete walkway complete upon arrival. Bank run gravel washed into voids to fill and to help lock stone together.
- More boulders added on the river side of the walkway to fill void and pack newly placed boulders in with existing large boulders as best as possible.
- Top of slope has been reshaped and topsoil placed to restore the area that was previously planted.
- Composite deck boards were placed to fill gap between the platform and concrete walkway.
- Galvanized posts were cut to length and filled with concrete. Cap will be placed on top of the posts. Threaded eye-bolts were placed through both posts.
- Installation of the split rail fence to be TBD, currently scheduled for April 1<sup>st</sup> or sooner, depending on weather conditions.
- Boulders that previously lined the edge of the parking lot will be repositioned based on the final location of the split rail fence.
- Memorial stone was reset and placed near the entrance of the gravel walkway and informational sign.

## Compliance Notes

- No turbidity is leaving the site.

## Schedule

- Site restoration and punch list work to be completed on Wednesday March 6<sup>th</sup>, except for the installation of the split rail fence and final placement of boulders at the edge of the parking area.



## Photos



**Figure 1: View of newly placed boulders with voids filled with bank run gravel. Note deck boards added to fill gap between platform and concrete walkway.**





**Figure 2: View of completed boulder placement on river side of the walkway with stepping stones placed for access to edge of river.**





**Figure 3: Stepping stones placed for access to the river visible at the center of the photo.**





**Figure 4: View of completed boulder placement on the parking lot side of the walkway. Work underway to shape top of slope and spread topsoil to restore lawn / planting area.**





**Figure 5: Galvanized post cut to length and filled with concrete. Threaded eye bolt attached to the post. Restored lawn area with seed and mulch visible in background.**





**Figure 6: Restored gravel path lined with small boulders, restoration of lawn area underway to the right of the path in photo.**





**Figure 7: Reshaping of the upper slope and restoration of the lawn area underway. Memorial stone reset to the right of the informational sign in photo. Restored gravel walkway visible in foreground. Split rail fence to be installed in the restored lawn area at edge of parking. Barrier stones to be set as needed once split rail fence has been installed.**