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Date:	June 10, 2021	Project #:	2018-087	Page 1 of 3
To:	Town of Effingham 68 School Street Effingham, NH 03882	Project:	Snow Road Bridge Replacement	
		Location:	Effingham, NH	
Email:	townofeffingham@effinghamnh.net	Owner:	Town of Effingham	
Prepared By:	Eric V. Schroeder, EIT	Contractor:	Hansen Bridge LLC	
Reviewed & Approved By:	Christopher R. Fournier, PE	Weather Conditions:	67°F Partly Cloudy	

SITE VISIT

Arrived at site: 1:07 PM **Left site at:** 4:32 PM

Personnel & Equipment on site:

- HEB Engineers, Inc. (HEB): Eric V. Schroeder, EIT
- Hansen Bridge LLC (Contractor): Mike Hansen, 1 Laborer
- Hansen Bridge LLC Equipment:
 - 1 Volvo Excavator, VE1336 (Idle)
 - 1 Volvo Excavator, ECR235DL
 - 1 HPSI Excavator Mounted Hammer, 80E
 - 1 ICE Vibratory Hammer, 216 (Idle)
 - 1 Wimmer International Hydraulic Hammer, W600 (Idle)

Visitors to Site:

- None.

Purpose of Site Visit:

- To inspect form prior to concrete pouring.

Work Performed by Contractor since last site visit:

- Crushed stone had been placed up to the bottom of the pile cap elevation.
- A water pump had been installed at the east abutment.

Items Discussed and Observed:

- Engineer reminded Mike Hansen that HEB has not received confirmation that GM2 has signed off on pile depths.
- The top of P2E is not inline with the intended centerline. Mike Hansen's solution is to extend the backwall of the pilecap 8 inches. The Engineer reminded Mike Hansen that altering the design before getting approval from GM2 was his risk and that he may be liable to remove and replace anything that GM2 does not approve.

Please notify HEB if any information is missing from this field report or has been interpreted differently.

- The south west wingwall was removed and used to brace the form on the east abutment.
- Mike Hansen confirmed that concrete would be delivered at 10:00 AM tomorrow (June 11, 2021) and Engineer scheduled testing from S.W. Cole.
- Mike Hansen stated that the crew would stay late to finish the concrete form for inspection tomorrow (June 11, 2021).

Work Scheduled:

- Friday, June 11, 2021 – Concrete scheduled for east pilecap.

Outstanding Construction Issues:

- ~~The Contractor needs to provide revised GM2 design information regarding differing pile conditions (FR #006, 06-01-21).~~
 - Written approval of the east pile installation was received from Larry Dwyer, PE of GM2.
- The Contractor needs to provide revised GM2 design information regarding east pile cap dimensions.

Next Observation:

- Friday, June 11, 2021.

Photos:

- Taken by Eric Schroeder on Thursday, June 10, 2021.



Photo 1: Form mostly installed.

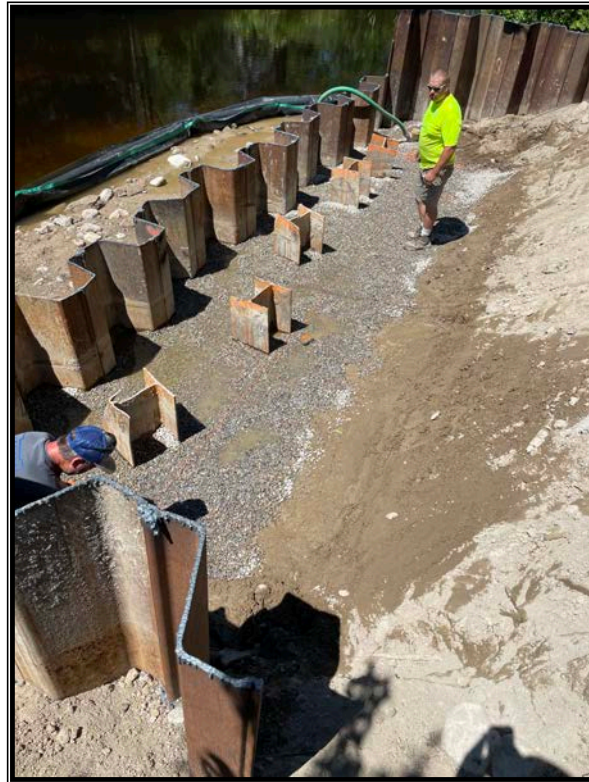


Photo 2: P2E out of alignment.

Copy: Hansen Bridge LLC
File

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