

FIELD REPORT #005

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Date:	May 28, 2021	Project #:	2018-087	<i>Page 1 of 3</i>
To:	Town of Effingham 68 School Street Effingham, NH 03882	Project:	Snow Road Bridge Replacement	
Email:	townofeffingham@effinghamnh.net	Location:	Effingham, NH	
Prepared By:	Eric V. Schroeder, EIT	Owner:	Town of Effingham	
Reviewed & Approved By:	Christopher R. Fournier, PE	Contractor:	Hansen Bridge LLC	
		Weather Conditions:	60°F Partly Cloudy	

SITE VISIT

Arrived at site: 10:35 AM **Left site at:** 2:41 PM

Personnel & Equipment on site:

- HEB Engineers, Inc. (HEB): Eric V. Schroeder, EIT
- Hansen Bridge LLC (Contractor): 2 Laborers
- Hansen Bridge LLC Equipment:
 - 1 Volvo Excavator, VE1336
 - 1 Volvo Excavator, ECR235DL
 - 1 HPSI 80E Excavator Mounted Hammer

Visitors to Site:

- None.

Purpose of Site Visit:

- To observe pile driving at the east abutment.

Work Performed by Contractor since last site visit:

- None.

Items Discussed and Observed:

- The Contractor continued driving H-piles on the east side of the bridge (see Photo 1). They attempted to drive piles to the proposed depth in three (3) locations; P1E, P3E, P5E, and were unsuccessful at all locations. As of today, the P2E and P4E are the only sections ready to be spliced.
- The Contractor could not drive any more piles into the ground with the small hammer due to the large boulders (see Photo 2). They are planning to try again with a larger hammer on Tuesday (June 1, 2021).

Work Scheduled:

- Tuesday, June 1, 2021 – Contractor to continue driving H-Piles.

Outstanding Construction Issues:

- None.

Next Observation:

- Tuesday, June 1, 2021.

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

Photos:

- Taken by EVS on June 1, 2021.



Photo 1: Large stones/debris inhibit the end piles on the east side

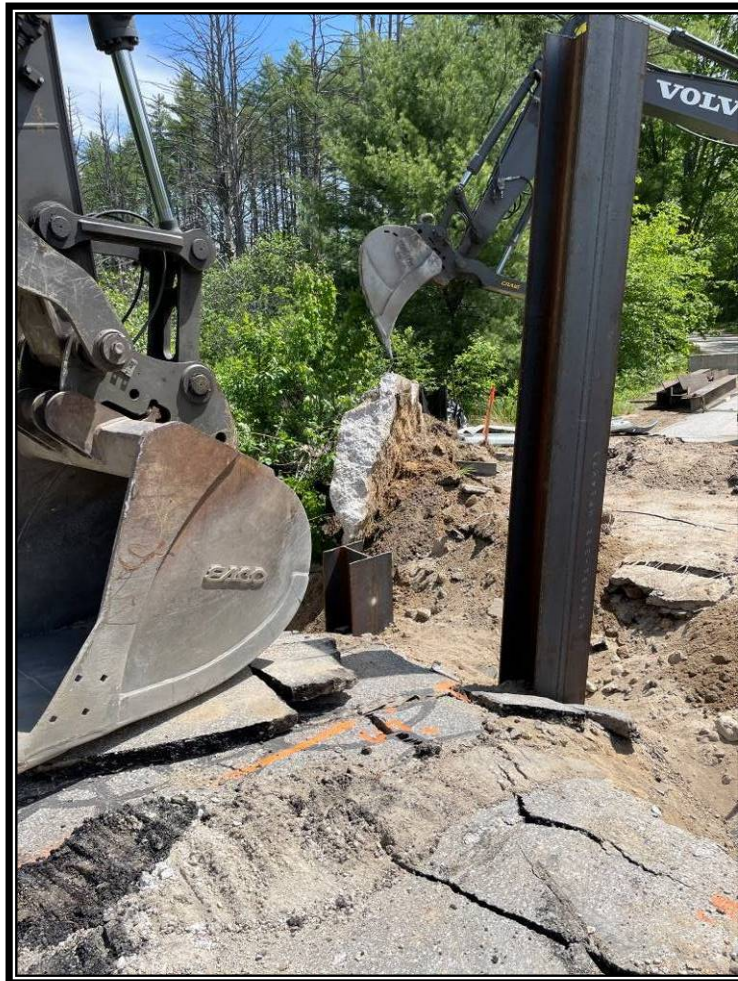


Photo 2: Large chunks of concrete removed
from pile locations.

Copy: Hansen Bridge LLC
File

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