

HEB Engineers, Inc. • [www.hebengineers.com](http://www.hebengineers.com)

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<b>Date:</b>	June 16, 2021	<b>Project #:</b>	2018-087	<i>Page 1 of 3</i>
<b>To:</b>	Town of Effingham 68 School Street Effingham, NH 03882	<b>Project:</b>	Snow Road Bridge Replacement	
		<b>Location:</b>	Effingham, NH	
<b>Email:</b>	townofeffingham@effinghamnh.net	<b>Owner:</b>	Town of Effingham	
<b>Prepared By:</b>	Eric V. Schroeder, EIT	<b>Contractor:</b>	Hansen Bridge LLC	
<b>Reviewed &amp; Approved By:</b>	Christopher R. Fournier, PE	<b>Weather Conditions:</b>	67°F Partly Cloudy	

**SITE VISIT**

**Arrived at site:** 11:01 AM                      **Left site at:** 3:42 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 (Idle)
  - 1 HPSI Excavator Mounted Hammer, 80E
  - 1 ICE Vibratory Hammer, 216 (Idle)
  - 1 Wimmer International Hydraulic Hammer, W600 (Idle)

**Visitors to Site:**

- Town of Effingham: Mike Cahalane, Chuck Fuller

**Purpose of Site Visit:**

- To observe pile driving on the west side.

**Work Performed by Contractor since last site visit:**

- P1W had been spliced and driven to an approximate depth of 31 feet (see Photo 1).

**Items Discussed and Observed:**

- The Contractor continued splicing new sections onto the previously driven piles. By the end of the day they had spliced sections onto P2W and P3W.
- Once the sections were spliced onto P2W and P3W, the piles were driven to an approximate depth of 27 feet and 28 feet respectively. All piles on the west side have been driven until refusal (see Photo 2).

**Work Scheduled:**

- Tuesday, June 17, 2021 – Finish driving piles on west side.

**Outstanding Construction Issues:**

- The Contractor needs to provide revised GM2 design information regarding pile cap dimensions (FR #011, 06-10-21).

**Next Observation:**

- Thursday, June 17, 2021.

**Photos:**

- Taken by EVS on Wednesday June 16, 2021.



Photo 1: P1W driven to approximately 31 feet.



Photo 2: Piles P2W and P3W driven to 27 feet and 28 feet respectively.

Copy: Hansen Bridge LLC  
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