



# FIELD REPORT #021

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<b>Date:</b>	June 30, 2021	<b>Project #:</b>	2018-087	<b>Page 1 of 3</b>
<b>To:</b>	Town of Effingham 68 School Street Effingham, NH 03882	<b>Project:</b>	Snow Road Bridge Replacement	
<b>Email:</b>	townofeffingham@effinghamnh.net	<b>Location:</b>	Effingham, NH	
<b>Prepared By:</b>	Eric V. Schroeder, EIT	<b>Owner:</b>	Town of Effingham	
<b>Reviewed &amp; Approved By:</b>	Christopher R. Fournier, PE	<b>Contractor:</b>	Hansen Bridge LLC	
		<b>Weather Conditions:</b>	88°F Sunny/Thunderstorms	

## SITE VISIT

**Arrived at site:** 10:34 AM                      **Left site at:** 3:37 PM

### **Personnel & Equipment on site:**

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

### **Visitors to Site:**

- Town of Effingham: Chuck Fuller, Mike Cahalane

### **Purpose of Site Visit:**

- To observe beam installation.

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

- Both pilecaps had been backfilled.

### **Items Discussed and Observed:**

- The Contractor began setting beams starting with the center beams. The Contractor centered the beams using the pins placed by GM2 and connected the lateral bracing with bolts. Each beam's end was set on an elastomeric bearing pad and then adjusted again in each direction (see Photos 1 and 2).
- Work was halted early due to thunderstorms creating unsafe work conditions in the afternoon.

### **Work Scheduled:**

- Thursday, July 1, 2021 – Continue placing beams onto the pilecaps.

### **Outstanding Construction Issues:**

- None.

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

**Next Observation:**

- Tuesday, July 6, 2021.

**Photos:**

- Taken by EVS on June 30, 2021.



Photo 1: The first two beams being put into rough position.



Photo 2: Four out of ten beams placed on bearing pads.

Copy: Hansen Bridge LLC  
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