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Date:	July 6, 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	
		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:	91°F Partly Cloudy	

SITE VISIT

Arrived at site: 10:38 AM **Left site at:** 3:16 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

Visitors to Site:

- Town of Effingham: Mike Cahalane

Purpose of Site Visit:

- To observe deck installation.

Work Performed by Contractor since last site visit:

- The remaining 6 beams had been set and bolted to the already previously set beams.

Items Discussed and Observed:

- The Engineer verified beam spacing and alignment based on GM2's design plans.
- The Contractor began placing the wood decking. The first section was the most challenging taking the majority of the day to line up exactly straight. Once the deck section was in position, the Contractor drilled holes into the decking to drive the bolts on either side of the beams. Metal clips and nuts then secured the decking to the beams.
- The Contractor was able to complete 2 sections of the decking (see Photos 1 and 2).

Work Scheduled:

- Wednesday, July 7, 2021 – Continue placing decking onto the beams.

Outstanding Construction Issues:

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

- None.

Next Observation:

- Wednesday, July 7, 2021.

Photos:

- Taken by EVS on July 6, 2021.



Photo 1: All 10 beams installed.



Photo 2: The first two deck sections being secured to the beams.

Copy: Hansen Bridge LLC
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