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Date:	June 24, 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:	56°F Partly Cloudy	

SITE VISIT

Arrived at site: 7:52 AM **Left site at:** 12:41 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 (Idle)
- Coleman Concrete Inc: 2 QC, 1 Driver
- S.W.Cole: 1 Concrete Tech

Visitors to Site:

- Town of Effingham: Mike Cahalane

Purpose of Site Visit:

- To observe concrete pouring of the west pilecap.

Work Performed by Contractor since last site visit:

- The concrete form for the west pilecap had been completed.
- Rebar had been installed.

Items Discussed and Observed:

- The Engineer observed the rebar to ensure all pieces were in accordance with GM2's plans (see Photo 1).
- Coleman Concrete Inc. arrived on site 1.5 hours late, approximately 10:30 AM.
- The S.W.Cole technician informed the Engineer that all tests yielded acceptable results.
- The concrete was dumped into a bucket attachment and then dropped into the form by the excavator.
- The Contractor then vibrated the concrete to fill all corners of the form to grade. Once all the concrete was placed, the Contractor used his grade rod and level to adjust the beam seats to the correct elevations (see Photo 2).

Work Scheduled:

- Monday, June 28, 2021 – Begin placing beams onto the pilecaps.

Outstanding Construction Issues:

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

Next Observation:

- Monday, June 28, 2021.

Photos:

- Taken by EVS on Thursday, June 24, 2021.



Photo 1: Form and rebar ready for concrete.



Photo 2: Concrete placed and brought to grade.

Copy: Hansen Bridge LLC
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