

FIELD REPORT #014

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Date: June 15, 2021 Project #: 2018-087 Page 1 of 3

To:

Town of Effingham
68 School Street

Project: Snow Road Bridge

Effingham, NH 03882

Location: Effingham, NH

Email: townofeffingham@effinghamnh.net **Owner:** Town of Effingham

Prepared By: Eric V. Schroeder, EIT Contractor: Hansen Bridge LLC

Reviewed & Christopher R. Fournier, PE Weather 73°F Partly Cloudy

Approved By: Conditions:

SITE VISIT

Arrived at site: 12:37 PM Left site at: 3:18 PM

Personnel & Equipment on site:

- HEB Engineers, Inc. (HEB): Eric V. Schroeder, EIT
- Hansen Bridge LLC (Contractor): Mike Hansen, 1 Laborer
- Hansen Bridge LLC Equipment:
 - 1 Volvo Excavator, VE1336
 - 1 Volvo Excavator, ECR235DL (Idle)
 - o 1 HPSI Excavator Mounted Hammer, 80E
 - 1 ICE Vibratory Hammer, 216 (Idle)
 - o 1 Wimmer International Hydraulic Hammer, W600 (Idle)

Visitors to Site:

• Town of Effingham: Mike Cahalane

Purpose of Site Visit:

To observe pile driving on the west side.

Work Performed by Contractor since last site visit:

Contractor had started driving piles on the west side.

Items Discussed and Observed:

- Starting with P5W the Contractor began driving piles to approximately 20 feet below grade. By the end of the day, the Contractor had driven all 5 of the west abutment piles to approximately 20 feet below grade (see Photo 1).
- Mike Hansen reported that they would splice another section onto each pile and continue driving tomorrow.

Work Scheduled:

Wednesday, June 16, 2021 – Continue driving piles on the west side.

Town of Effingham Snow Road Bridge #165/112 over South River, Effingham, NH Field Report #014 HEB Project #2018-087

Outstanding Construction Issues:

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

Next Observation:

Wednesday, June 16, 2021.

Photos:

• Taken by EVS on Tuesday June 15, 2021.



Photo 1: All 5 piles driven to approximately 2/3 intended depth for the day.

Copy: Hansen Bridge LLC

File

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