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Date:	June 17, 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:	74°F Partly Cloudy	

SITE VISIT

Arrived at site: 12:11 PM **Left site at:** 2:45 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

Purpose of Site Visit:

- To observe pile driving on the west side.

Work Performed by Contractor since last site visit:

- None.

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 P4W and P5W.
- Once the sections were spliced onto P4W and P5W, the piles were driven to an approximate depth of 26 feet and 34 feet respectively (see Phot0 1). All piles on the west side have been driven until refusal.
- Engineer reminded the Contractor to maintain erosion controls. The Contractor ensured all sections of the silt fence were toed in and spread hay onto disturbed areas (see Photo 2).
- Engineer reminded Contractor to prepare a sedimentation basin for dewatering at the west abutment.

Work Scheduled:

- Monday, June 18, 2021 – Begin driving sheet 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:

- Monday, June 21, 2021.

Photos:

- Taken by EVS on Thursday, June 17, 2021.



Photo 1: P5W driven to approximately 34 feet and hay spread on disturbed areas.



Photo 2: Silt fence maintenance.

Copy: Hansen Bridge LLC
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