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March 29, 2018

Mr. Robert Stein, Chairman Connecticut Siting Council Ten Franklin Square New Britain, CT 06051

Subject: Docket No. 466, Frost Bridge to Campville 115-kV Project

Decision and Order Condition #4 – Independent Environmental Inspector Report

Dear Mr. Stein,

Please find enclosed the Biweekly Independent Environmental Inspector Report, Report #34, for the March 16<sup>th</sup> and March 22<sup>nd</sup>, 2018, inspection events for the construction of the Eversource Frost Bridge to Campville 115-kV Project.

If you have any questions, please contact me at <a href="mailto:kobrion@trcsolutions.com">kobrion@trcsolutions.com</a> or (508) 298-1009.

Sincerely,

Kevin M. O'Brion

Environmental Scientist/Project Manager

TRC Environmental Corp.

**Enclosure** 

Cc- Kathleen Shanley (email), Eversource

TRC Files
Paul Cyr-TRC

### Docket No. 466- Development and Management Plan Inspection

The Connecticut Siting Council (CSC) issued to the Connecticut Light and Power Company (d.b.a. as Eversource Energy [Eversource]) a Certificate of Environmental Compatibility and Public Need (Certificate) for the Frost Bridge to Campville 115-kV Project (Project). For the Project, Eversource is in the process of constructing a new 10.4-mile, primarily overhead electric transmission line between its Frost Bridge Substation in the Town of Watertown and its Campville Substation in the Town of Harwington, and also is making minor related modifications to both substations and to a 0.4-mile segment of two existing 115-kV lines (the 1191 and 1921 lines) at the Naugatuck River crossing in the towns of Litchfield and Harwinton. These electrical system modifications are located within Eversource's existing rightof-way (ROW) or substation properties in Litchfield County Connecticut. Pursuant to the CSC's approval of the Project, this report presents the results of the bi-weekly inspections of the Project's conformance to the CSC-approved Development & Management (D&M) Plans, performed by the CSC's independent environmental inspector pursuant to Certificate Condition 4.

## **ROW/SUBSTATIONS**

Interim Week Inspection:

Date: 03/16/2018

**Inspector:** Paul Cyr

Rain Event: 4"-6" snow reported in Watertown on 3/13 Rain Event:

Locations Inspected (by Town, D&M Plan Map Sheet,

and Structure Number/Site):

Inspection canceled due to snow cover across the project ROW.

Work Observed: (by D&M Plan Map Sheet and Structure Number/Site)

No active work observed. Site activity has stopped for the winter months with the exception of on-call services for priority repairs.

### ROW/SUBSTATIONS

Bi-Weekly Week Inspection:

**Date:** 03/22/2018

Inspector: Paul Cyr

Locations Inspected (by Town, D&M Plan

Map Sheet, and Structure Number/Site):

- -Watertown, Map 01, Str2 & Str3080
- -Watertown, Map 06, Str15
- -Watertown, Map 09, Str22
- -Thomaston, Map 17, Str47 & Str48
- -Thomaston, Map 22, Str63 & Str64
- -Thomaston/Litchfield, Maps 25-26, Str70-73
- -Litchfield, Map 28, Str78
- -Harwinton, Map 35, Campville Substation, Str97-95
- -Harwinton, Map 32, Str87 and Culvert Replacement Area

Work Observed: (by D&M Plan Map Sheet and Structure Number/Site)

No active work observed. Site activity has stopped for the winter months with the exception of on-call services for priority repairs.

Areas Inspecti		Observation:	Recommended Action/s:	Corrected Action/s:
jacent Roadways	Interim Week	Inspection canceled due to Site conditions (Snow and Ice coverage) following several snow fall events over the past weeks.	N/A	
Access Roads and Adjacent Roadways	Bi-Week	Surface water flow was observed on the access road down gradient of Str73 (as previously reported). Upland drainage continues to flow over land causing rills on the access road between Str73 and wetland W-E2. No visible impacts	to wetland W-E2 at this time. Heavy sedimentation observed in a drainage swale and sedimentation trap constructed along the east edge of the access road.	
nits (Including trees to save or danger trees noted.	Interim Week	Inspection canceled due to Site conditions (Snow and Ice coverage) following several snow fall events over the past weeks.	N/A	
Vegetative Clearing Limits (Including trees to	Bi-Week	N/A	N/A	

ossings	Interim Week	Inspection canceled due to Site conditions (Snow and Ice coverage) following several snow fall events over the past weeks.	N/A	
WaterCrossings	Bi-Week	No issues observed, no active site work or vehicle traffic at this time.	N/A	

Erosion and Sedimentation Controls	Interim Week	Inspection canceled due to Site conditions (Snow and Ice coverage) following several snow fall events over the past weeks.	N/A	
Erosion and Sed	Bi-Week	No changes in E&S conditions since the last inspection. E&S repairs will be performed as part of the site restoration. Currently there are no E&S failures that have impacted or are in immediate danger of impacting, any wetlands and/or watercourses.	N/A	
Inland Wetland & Watercourse encroachment & mitigation	Interim Week	Inspection canceled due to Site conditions (Snow and Ice coverage) following several snow fall events over the past weeks.	N/A	

Inland Wetland and Watercourse encroachment and mitigation (Continued from previous page)	Bi-Week	None observed, no active site work occurring at this time.	N/A	
Spills and Material Storage	Interim-Week	None observed, none reported.	N/A	
Spills ar	Bi-Week	None observed, none reported.	N/A	

		N/A	N/A	
indangered Species	Interim Week			
Rare, Threatened, and Endangered Species	Bi-Week	No active site work occurring at this time.	N/A	

**Additional Documentation** Comments:

**Notes:** Due to winter conditions, BluRoc has demobilize personnel and equipment for the winter months and will only be on-site when issue/s arise (on-call services only). BluRoc will resume final stabilization/seeding in the spring/summer months or as soon as conditions permit work to continue. Weekly inspections will continue through the winter months, weather permitting. If an inspection is canceled by the 3rd Party Independent Inspector, the corresponding report will still be generated and the reason for the cancellation discussed in the report.

# Open Items from previous inspections:

Updated active list of items to be completed in spring/summer or when ROW conditions are more suitable. If conditions continue to decline and/or impacts to wetlands, watercourses or off ROW area eminent, BluRoc will be notified to make repairs.

Closed Items from previous inspections:

I have personally examined and am familiar with the information submitted in this document and all attachments and certify that based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief, and I understand that any false statements made in this document or its attachments may be punishable as a criminal offense in accordance with Section 22a-6 under Section 53a-157 of the Connecticut General Statutes.
Independent Field Inspector:
Reviewer:

03/29/2018

Next likely scheduled inspection: