Field	l Report	No. 14
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	Client:			Town of Sudbury
	Project Name:		Sudbury-Hudson	n Transmission Reliability
	Inspector:			Jeffrey Polidor
	Project No:			22012F
Horsley Witten	Inspection Date:	8/21/23	Arrival Time:	8:00 AM
Group, Inc.	Weather:	Cloudy, 80°F	Departure Time:	11:00 AM

Contractor(s) equipment:

Excavator (4) Dumpster (2)

Roller (1)

Reference	Plan:
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Sudbury to Hudson

115kV Underground Transmission Line

Sudbury - Hudson, MA Date: November 16, 2018

### **WORK UNDERWAY:**

Erosion Control Installation	$\boxtimes$
Clearing/Grubbing	
Excavation/Fill/Compaction	$\boxtimes$
Road Subbase Installation	
Gravel Base Installation	
Pavement/Binder Installation	
Water Installation	
Gas/Electric/Telephone	
Installation	
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Drainage Installation	$\boxtimes$
Wastewater Construction	
Sidewalk Construction	
Final Grading	
Surface Stabilization	
Monument Installation	
Cleanup	
Other:	

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Photos Taken: Yes No

### **General Notes/Comments:**

On August 21, 2023, Horsley Witten Group, Inc. (HW) performed a site visit along the Eversource transmission line corridor in Sudbury, MA. During the site visit HW walked all segments with erosion control installed (7-14) and confirmed erosion control practices at the gravel construction entrances are still in working condition.

- Silt fence and filter tube are functioning properly along segments 7-9 and 14.
- Debris netting installed along segment 7 and 8 near Bridge 128. Sheeting being installed.
- Silt fence has a broken stake along segment 10 in two places (Photos 1-2).
- Silt fence has a broken stake along segment 11 in two places (Photo 3).
- Silt fence has a broken stake and filter tube is ripped along segment 12 adjacent to Hop Brook (Photo 4).
- Silt fence has a broken stake and rip along segment 13 (Photo 5).
- Bridge 127 at segment 13/14 has been removed and walers have been installed (Photo 6).

# **Action Items:**

**1.** Repair silt fence and filter tube as noted above.

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Inspector's signature:

Jeffrey Polidor Survey-GIS Technician Date: 8/21/23

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### **PHOTOS:**



**Photo 1:** Broken stake in the silt fence along segment 10. Photo taken on 8/21/23

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**Photo 2:** Broken stake in the silt fence along segment 10. Photo taken on 8/21/23



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**Photo 3:** Broken stake in the silt fence along segment 11. Photo taken on 8/21/23

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**Photo 4:** Broken stake in the silt fence and rip in the filter tube along segment 12 adjacent to Hop Brook.

Photo taken on 8/21/23



**Photo 5:** Silt fence has a broken stake and rip along segment 13 near Hop Brook. Photo taken on 8/21/23

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**Photo 6:** Bridge 127 removed and walers installed at segment 13/14. Photo taken on 8/21/23