Field	Report	No. 19
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	Client:			Town of Sudbury
	Project Name:	Sudbury-Hudson Transmission Reliability		
	Inspector:			Jeffrey Polidor
	Project No:			22012F
Horsley Witten	Inspection Date:	12/14/2	3 Arrival Time:	12:00 PM
Group, Inc.	Weather:	Clear, 30°F	Departure Time:	3:00 PM

Contractor(s) equipment:

Excavator (2)
Dumpster (2)
Cement truck (1)

Reference Plan: 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	

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 December 14, 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 7-10 and 14.
- Silt fence is ripped along segment 11 (Photo 1).
- Filter tube is ripped and silt fence is sagging along segment 12 (Photo 2).
- Broken stake in the silt fence along segment 13 (Photo 3).
- Excavation along segment 10 (Photo 4).
- Handholes were being prepped for installation along segment 9 (Photo 5).
- Bridge 127 is partially constructed between segments 7 and 8 (Photo 6).

## **Action Items:**

1. Repair silt fence as noted above.

Joy Toly

Inspector's signature:

Jeffrey Polidor Survey-GIS Technician Date: 12/14/23

**Distribution:** 

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### **PHOTOS:**



**Photo 1:** Rip in the silt fence along segment 11. Photo taken on 12/14/23



**Photo 2:** Filter tube ripped and silt fence sagging along segment 12. Photo taken on 12/14/23



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**Photo 3:** Broken stake in the silt fence along segment 13. Photo taken on 12/14/23



**Photo 4:** Excavation along segment 10. Photo taken on 12/14/23



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**Photo 5:** Hand holes being prepped for installation along segment 9. Photo taken on 12/14/23

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**Photo 6:** Bridge 127 under construction between segments 7 and 8. Photo taken on 12/14/23.