

Horsley Witten Group, Inc.

Client:		Town of Sudbury
Project Name:	Sudbury-Hudson Transmission Reliability	
Inspector:	Jeffrey Polidor	
Project No:		22012F
Inspection Date:	7/01/24 Arrival Time:	10:00 AM
Weather:	Clear, 75°F Departure Time:	1:00 PM

Contractor(s) equipment: Excavator (2) Bucket Truck (1) Dump Truck (2) Reference Plan: Sudbury to Hudson 115kV Underground Transmission Line Sudbury - Hudson, MA Date: November 16, 2018

WORK UNDERWAY:

Erosion Control Installation	\square
Clearing/Grubbing	
Excavation/Fill/Compaction	\boxtimes
Road Subbase Installation	
Gravel Base Installation	
Pavement/Binder Installation	
Water Installation	
Gas/Electric/Telephone	
Installation	

Drainage Installation	\square
Wastewater Construction	
Sidewalk Construction	
Final Grading	
Surface Stabilization	
Monument Installation	
Cleanup	
Other:	

Photos Taken: Yes 🔀 🛛 No 🗌

General Notes/Comments:

On July 1, 2024, Horsley Witten Group, Inc. (HW) staff 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.

- Broken stake in the silt fence observed along segment 8 (Photo 1).
- Loam installed along segment 9 (Photo 2).
- Broken stakes in the silt fence observed along segment 11 (Photo 3).
- Dewatering observed during conduit work along segment 12 (Photo 4).
- Timber rail installation in progress at Bridge 127 (Photo 5).
- Filter tube damaged and needs to be replaced in sections along segment 14 (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

Distribution: Town:

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Date: 7/01/24

PHOTOS:



Photo 1: Broken stake in the silt fence along segment 8. Photo taken on 7/1/24

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Phone: (508) 833-6600 Phone: (857) 263-8193 Phone: (401) 272-1717 Phone: (603) 658-1660



Photo 2: Loam installed along segment 9. Photo taken on 7/1/24



Photo 3: Broken stakes in silt fence along segment 11. Photo taken on 7/1/24

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Photo 4: Dewatering during conduit work along segment 12. Photo taken on 7/1/24



Photo 5: Timber rail installation in progress at bridge 127. Photo taken on 7/1/24.

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Photo 6: Filter tube is damaged and needs to be replaced in sections along segment 14. Photo taken on 7/1/24.