



Horsley Witten Group, Inc.

Client: Town of Sudbury
 Project Name: Sudbury-Hudson Transmission Reliability
 Inspector: Jeffrey Polidor
 Project No: 22012F
 Inspection Date: 10/5/23 Arrival Time: 8:00 AM
 Weather: Foggy, 60°F Departure Time: 11:30 AM

Contractor(s) equipment:

Excavator (2)
 Dumpster (2)
 Roller (1)

Reference Plan:

Sudbury to Hudson
 115kV Underground Transmission Line
 Sudbury - Hudson, MA
 Date: November 16, 2018

WORK UNDERWAY:

Erosion Control Installation	<input checked="" type="checkbox"/>
Clearing/Grubbing	<input type="checkbox"/>
Excavation/Fill/Compaction	<input type="checkbox"/>
Road Subbase Installation	<input type="checkbox"/>
Gravel Base Installation	<input type="checkbox"/>
Pavement/Binder Installation	<input type="checkbox"/>
Water Installation	<input type="checkbox"/>
Gas/Electric/Telephone Installation	<input checked="" type="checkbox"/>

Drainage Installation	<input checked="" type="checkbox"/>
Wastewater Construction	<input type="checkbox"/>
Sidewalk Construction	<input type="checkbox"/>
Final Grading	<input type="checkbox"/>
Surface Stabilization	<input type="checkbox"/>
Monument Installation	<input type="checkbox"/>
Cleanup	<input type="checkbox"/>
Other:	<input type="checkbox"/>

Photos Taken: Yes No

General Notes/Comments:

On October 5, 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, 10, 12, and 13.
- Silt fence is ripped in two places along segment 8 (Photo 1).
- Conduit was being installed along segment 9 (Photo 2)
- Silt fence has a broken stake along segment 11 (Photo 3).
- Silt fence has multiple rips and broken stakes along segment 14 (Photos 4 and 5).
- Walls stripped and backfilled at Bridge 127 (Photo 6).

Action Items:

1. Repair silt fence as noted above.

Horsley Witten Group, Inc.

90 Route 6A, Sandwich, MA 02563
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 113 R2 Water Street, Exeter, NH, 03833

Phone: (508) 833-6600
 Phone: (857) 263-8193
 Phone: (401) 272-1717
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Inspector's signature: Jeffrey Polidor

Date: 10/5/23

Jeffrey Polidor
Survey-GIS Technician

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PHOTOS:



Photo 1: Rip in the silt fence along segment 8.
Photo taken on 10/5/23

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Photo 2: Conduit being installed along segment 9.
Photo taken on 10/5/23



Photo 3: Broken stake in the silt fence along segment 11.
Photo taken on 10/5/23

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Photo 4: Stake in silt fence broken along segment 14.
Photo taken on 10/5/23



Photo 5: Rip in the silt fence near Bridge 127 along segment 14.
Photo taken on 10/5/23

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Photo 6: Wall stripped and backfilled at Bridge 127 along segment 14.
Photo taken on 10/5/23

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