



Horsley Witten Group, Inc.

Client: ..... Town of Sudbury  
 Project Name: ..... Sudbury-Hudson Transmission Reliability  
 Inspector: ..... Jeffrey Polidor  
 Project No: ..... 22012F  
 Inspection Date: ..... 10/23/23 Arrival Time: ..... 8:00 AM  
 Weather: ..... Clear, 50°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 checked="" 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 23, 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 and 11-14.
- Bridge 128 is closed (Photo 1).
- Silt fence is ripped in two places along segment 8 (Photo 2).
- Silt fence is ripped along segment 9.
- Drainage pipes have been delivered along segment 10 and are awaiting structure installation (Photo 3).
- Silt fence has broken stakes in two places along segment 10 (Photo 4).
- Sediment is tracked into the road at construction entrance STA 407+50 (Photo 5).
- Cut and fill was being done along segment 11 (Photo 6).

**Action Items:**

1. Repair silt fence as noted above.
2. Clear sediment from the street at construction entrance STA 407+50.

**Horsley Witten Group, Inc.**

90 Route 6A, Sandwich, MA 02563  
 112 Water Street, 6<sup>th</sup> Floor, Boston, MA 02109  
 One Turks Head Place, Suite 300, Providence, RI 02903  
 113 R2 Water Street, Exeter, NH, 03833

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

Inspector's signature: Jeffrey Polidor  
Jeffrey Polidor  
Survey-GIS Technician

Date: 10/23/23

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**Distribution:**

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**PHOTOS:**



**Photo 1:** Bridge 128 closed.  
Photo taken on 10/23/23

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**Photo 2:** Rip in the silt fence in standing water along segment 8.  
Photo taken on 10/23/23



**Photo 3:** Drainage pipes along segment 10 waiting for structure installation.  
Photo taken on 10/23/23

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**Photo 4:** Broken stakes in the silt fence along segment 10.  
Photo taken on 10/23/23



**Photo 5:** Sediment tracked into the road at construction entrance STA 407+50.  
Photo taken on 10/23/23

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**Photo 6:** Earthwork activity along segment 11.  
Photo taken on 10/23/23

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