



Horsley Witten Group, Inc.

Client: Town of Sudbury
 Project Name: Sudbury-Hudson Transmission Reliability
 Inspector: Jeffrey Polidor
 Project No: 22012F
 Inspection Date: 6/15/23 Arrival Time: 11:00 AM
 Weather: Sunny, 70°F Departure Time: 5:00 PM

Personnel on site:

Marc Bergeron
 Matt Lagoy
 Terry Ramborger

Reference Plan:

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

Contractor(s) equipment:

Excavator (2)
 Dumpster (1)

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 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 June 15, 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 14, 13, 11, 10, and 9 (Photos 1, 4, 6, 7, and 8).
- Trash was noted beside standing water on segment 14 (Photo 2).
- An electrical manhole was being installed along segment 14 (Photo 3).
- Silt fence and filter tube was sagging along segment 12 (Photo 5).
- Silt fence is ripped along segment 8 (Photo 9).
- Debris pile up is lifting the silt fence along segment 8 near Hop Brook Bridge (Photo 10).
- Silt fence has a broken stake along segment 7 near Hop Brook Bridge (Photo 11).

Horsley Witten Group, Inc.

90 Route 6A, Sandwich, MA 02563
 112 Water Street, 6th Floor, Boston, MA 02109
 One Turks Head, 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

Action Items:

1. Repair silt fence and filter tube as noted above.
2. Clean garbage along segment 14.

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

Date: 6/15/23

Distribution:

Town:	Lori Capone	caponel@sudbury.ma.us
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PHOTOS:



Photo 1: Silt fence and filter tube functioning properly along segment 14 near Hop Brook Bridge.
Photo taken on 6/15/23

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Photo 2: Trash next to standing water along segment 14.
Photo taken on 6/15/23



Photo 3: Manhole being installed along segment 14.
Photo taken on 6/15/23

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Photo 4: Silt fence and filter tube functioning properly next to installed culvert along segment 13.
Photo taken on 6/15/23



Photo 5: Silt fence and filter tube sagging along segment 12.
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Photo 6: Silt fence functioning properly along segment 11.
Photo taken on 6/15/23



Photo 7: Silt fence functioning properly along segment 10.
Photo taken on 6/15/23

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Photo 8: Silt fence functioning properly along segment 9.
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Photo 9: Rip in the silt fence along segment 8.
Photo taken on 6/15/23

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Photo 10: Debris pile up in the silt fence along segment 8 near Hop Brook Bridge.
Photo taken on 6/15/23



Photo 11: Broken stake in the silt fence along segment 7 near Hop Brook Bridge.
Photo taken on 6/15/23

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