



Horsley Witten Group, Inc.

Client: Town of Sudbury
 Project Name: Sudbury-Hudson Transmission Reliability
 Inspector: Jeffrey Polidor
 Project No: 22012F
 Inspection Date: 8/09/24 Arrival Time: 11:00 AM
 Weather: Light Rain, 75°F Departure Time: 2:00 PM

Contractor(s) equipment:

Excavator (1)
 Bucket Truck (2)
 Dump Truck (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 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 August 9, 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.

- Silt fence and filter tube are functioning properly along segments 7-11 and 14.
- Cable pulling was being conducted along segment 7 (Photo 1).
- Grading was being conducted along segment 8 (Photo 2).
- Gravel check dams have been installed along segment 9 (Photo 3).
- Sediment tracked into the road at construction entrance STA 407+50 (Photo 4).
- Broken stakes found in the silt fence along segment 12 (Photo 5).
- Filter tube is damaged and needs to be replaced along segment 13 (Photo 6).
- Cable splicing was conducted along segment 14 (Photo 7).

Action Items:

1. Repair silt fence and filter tube as noted above.
2. Clear sediment from the street at construction entrance STA 407+50 and refresh gravel if necessary

Horsley Witten Group, Inc.

90 Route 6A, Sandwich, MA 02563
 112 Water Street, 6th 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
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Inspector's signature: Jeffrey Polidor
Jeffrey Polidor
Survey-GIS Technician

Date: 08/09/24

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PHOTOS:



Photo 1: Cable pulling along segment 7.
Photo taken on 8/09/24

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Photo 2: Grading conducted along segment 8.
Photo taken on 8/09/24



Photo 3: Gravel check dams installed along segment 9.
Photo taken on 8/09/24

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Photo 4: Sediment tracked into the road at construction entrance STA 407+50.
Photo taken on 8/09/24



Photo 5: Broken stakes found in the silt fence along segment 12.
Photo taken on 8/09/24.

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Photo 6: Filter tube is damaged and needs to be replaced along segment 13.
Photo taken on 8/09/24.



Photo 7: Cable splicing conducted along segment 14.
Photo taken on 8/09/24.

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