

Horsley Witten Group, Inc.

Client:		Town of Sudbury
Project Name:	Sudbury-Hudson	Transmission Reliability
Inspector:		Jeffrey Polidor
Project No:		22012F
Inspection Date:	<u>2/27/24</u> Arrival Time:	2:00 PM
Weather:	Clear, 60°F Departure Time:	5:00 PM

Contractor(s) equipment: Excavator (2) Dumpster (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 February 27, 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 7-13.
- Sediment is tracked into the road at construction entrance STA 305+00 (Photo 1).
- Wall cap installation under progress at Bridge 127 (Photo 2).
- Mule tape blowing in progress along segment 8 (Photo 3).
- Extra support installed in the silt fence along segment 12 (Photo 4).
- Bridge 127 installed (Photo 5).
- Broken stake in silt fence along segment 14 (Photo 6).

Action Items:

- 1. Repair silt fence as noted above.
- 2. Clear sediment from the street at construction entrance STA 305+00.

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Date: 2/27/24

Inspector's signature:

Jeffrey Polidor Survey-GIS Technician

Distribution: Town:

Epsilon Associates: Horsley Witten Group: Lori Capone Shawna Risotti Marc Bergeron Janet Carter Bernardo, P.E. Jeffrey Polidor caponel@sudbury.ma.us RisottiS@sudbury.ma.us mbergeron@epsilonassociates.com jbernardo@horsleywitten.com jolidor@horsleywitten.com

PHOTOS:



Photo 1: Sediment being tracked onto the road at construction entrance STA 305+00. Photo taken on 2/27/24

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Photo 2: Wall cap installation under progress at Bridge 127. Photo taken on 2/27/24



Photo 3: Mule tape blowing in progress along segment 8. Photo taken on 2/27/24

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Photo 4: Extra support installed in the silt fence along segment 12. Photo taken on 2/27/24



Photo 5: Bridge 127 installed. Photo taken on 2/27/24.

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Photo 6: Broken stake in silt fence along segment. Photo taken on 2/27/24.