Horsley Witten Group, Inc.

Client:		Town of Sudbury
Project Name:	Sudbury-Hudson Tra	nsmission Reliability
Inspector:		Jeffrey Polidor
Project No:		22012F
Inspection Date:	<u>1/30/24</u> Arrival Time:	12:00 PM
Weather:	<u>Clear, 30°</u> F Departure Time :	<u>3:00 PM</u>

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	\boxtimes
Wastewater Construction	
Sidewalk Construction	
Final Grading	
Surface Stabilization	
Monument Installation	
Cleanup	
Other:	

Photos Taken: Yes 🔀 No 🗌

General Notes/Comments:

On January 30, 2024, 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 9-14.
- Broken stake in silt fence along segment 8 (Photo 1).
- Excavator clearing debris near Bridge 127 (Photo 2).
- Concrete base of Bridge 127 installed (Photo 3).
- Stakes set along segment 9 at proposed path width for gravel base installation (Photo 4).
- Sediment is tracked into the road at construction entrance STA 407+50 (Photo 5).
- Gravel base installed at Bridge 127 along segment 13 while dewatering across Hop Brook (Photo 6).

Action Items:

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

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Inspector's signature:

Jeffrey Polidor Survey-GIS Technician

Distribution: Town:

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Date: 1/30/24

PHOTOS:



Photo 1: Broken stake in the silt fence along segment 8. Photo taken on 1/30/24

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Photo 2: Excavator clearing debris near Bridge 127. Photo taken on 1/30/24



Photo 3: Concrete base of Bridge 127 installed. Photo taken on 1/30/24

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Photo 4: Stakes set along segment 9 at proposed path width for gravel base installation. Photo taken on 1/30/24



Photo 5: Sediment is tracked into the road at construction entrance STA 407+. Photo taken on 1/30/24

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Photo 6: Gravel base installed at Bridge 127 along segment 13 while dewatering across Hop Brook.

Photo taken on 1/30/24.