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Horsley Witten Group, Inc.

Client:			Town of Sudbury
Project Name:		Sudbury-Hudso	n Transmission Reliability
nspector:			Jeffrey Polidor
Project No:			22012F
nspection Date:	9/16/24	Arrival Time:	9:00 AM
Weather:	Clear, 75°F D o	eparture Time:	12:00 PM

Contractor(s) equipment:

Excavator (1)
Bucket Truck (1)

Dump Truck (1)

Reference Plan:

Sudbury to Hudson 115kV Underground Transmission Line

Sudbury - Hudson, MA Date: November 16, 2018

WORK UNDERWAY:

Erosion Control Installation Clearing/Grubbing Excavation/Fill/Compaction Road Subbase Installation Gravel Base Installation Pavement/Binder Installation Water Installation		
Excavation/Fill/Compaction Road Subbase Installation Gravel Base Installation Pavement/Binder Installation Water Installation	Erosion Control Installation	\boxtimes
Road Subbase Installation Gravel Base Installation Pavement/Binder Installation Water Installation	Clearing/Grubbing	
Gravel Base Installation Pavement/Binder Installation Water Installation	Excavation/Fill/Compaction	\boxtimes
Pavement/Binder Installation Water Installation	Road Subbase Installation	
Water Installation	Gravel Base Installation	
	Pavement/Binder Installation	
	Water Installation	
Gas/Electric/Telephone	Gas/Electric/Telephone	
Installation	Installation	

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

Phone: (508) 833-6600

Phone: (857) 263-8193

Phone: (401) 272-1717 Phone: (603) 658-1660

Photos Taken: Yes No

General Notes/Comments:

On September 16, 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 controls 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 7-8 and 11-14.
- Timber rail post installation is complete at bridge 128 (Photo 1).
- Broken stakes and sagging in the silt fence along segment 9 (Photo 2).
- Broken stakes and ripping in the silt fence along segment 10 (Photo 3).
- Loam and planting soil installed along segment 13 (Photo 4).
- Silt fence ripped along segment 14 (Photo 5).
- Cable splicing was conducted at the Eversource Substation (Photo 6).

Action Items:

1. Repair silt fence and filter tube as noted above.

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Inspector's signature:

Date: 09/16/24

Jeffrey Polidor

Survey-GIS Technician

Distribution:

Town: Lori Capone Shawna Risotti

Epsilon Associates: Marc Bergeron

Horsley Witten Group: Janet Carter Bernardo, P.E.

Jeffrey Polidor

caponel@sudbury.ma.us RisottiS@sudbury.ma.us

mbergeron@epsilonassociates.com

Phone: (508) 833-6600 Phone: (857) 263-8193

Phone: (401) 272-1717

Phone: (603) 658-1660

jbernardo@horsleywitten.com jolidor@horsleywitten.com

PHOTOS:



Photo 1: Timber rail post installation is complete at bridge 128. Photo taken on 9/16/24

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Photo 2: Broken stakes and sagging in the silt fence along segment 9. Photo taken on 9/16/24



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Photo 3: Broken stakes and ripping in the silt fence along segment 10. Photo taken on 9/16/24

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Photo 4: Loam and planting soil installed along segment 13. Photo taken on 9/16/24



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Photo 5: Silt fence ripped along segment 14. Photo taken on 9/16/24.

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Photo 6: Cable splicing was conducted at the Eversource Substation. Photo taken on 9/16/24.