Field Report No.	18
------------------	----

page 1

m		A
4	7	7

Horsley Witten Group, Inc.

Client:		Town of Sudbury
Project Name:	Sudbury-Hudson Trar	nsmission Reliability
Inspector:		Jeffrey Polidor
Project No:		22012F
Inspection Date:	11/16/23 Arrival Time:	1:00 PM
Weather:	Clear, 60°F Departure Time:	4:00 PM

Contractor(s) equipment:

Excavator (2)
Dumpster (2)
Cement truck (1)

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

Reference Plan:

WORK UNDERWAY:

Erosion Control Installation	\boxtimes
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:	

Phone: (508) 833-6600

Phone: (857) 263-8193

Phone: (401) 272-1717

Phone: (603) 658-1660

Photos Taken: Yes No

General Notes/Comments:

On November 16, 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 11-14.
- Silt fence is ripped along segment 7 (Photo 1).
- Bridge 128 is being rebuilt between segment 7 and segment 8 (Photo 2).
- Sediment is tracked into the road at gravel construction entrance STA 335+50 (Photo 3).
- Concrete was being poured over installed conduit along segment 10 (Photo 4).
- Silt fence has broken stakes along segment 13 (Photo 5).
- Conduit has been installed and covered with concrete along most of segment 13 and is waiting on construction of bridge 127 (Photo 6).

Action Items:

- 1. Repair silt fence as noted above.
- 2. Clear sediment from the street at construction entrance STA 335+50.

Horsley Witten Group, Inc.

Field Report No. 18 page 2

fray Toly

Inspector's signature:

Date: 11/16/23

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 jbernardo@horsleywitten.com jolidor@horsleywitten.com

Phone: (508) 833-6600

Phone: (857) 263-8193 Phone: (401) 272-1717

Phone: (603) 658-1660

PHOTOS:



Photo 1: Rip in the silt fence along segment 7. Photo taken on 11/16/23

Field Report No. 18 page 3



Photo 2: Bridge 128 under construction between segment 7 and segment 8. Photo taken on 11/16/23



Phone: (508) 833-6600

Phone: (857) 263-8193

Phone: (401) 272-1717

Phone: (603) 658-1660

Photo 3: Sediment tracked into the road at gravel construction entrance STA 335+50. Photo taken on 11/16/23

Field Report No. 18 page 4



Photo 4: Concrete being poured over installed conduit along segment 10. Photo taken on 11/16/23



Phone: (508) 833-6600

Phone: (857) 263-8193

Phone: (401) 272-1717

Phone: (603) 658-1660

Photo 5: Broken stakes in the silt fence along segment 13. Photo taken on 11/16/23

Field Report No. 18

Phone: (508) 833-6600

Phone: (857) 263-8193

Phone: (401) 272-1717

Phone: (603) 658-1660



Photo 6: Installed conduit covered in concrete along segment 13. Photo taken on 11/16/23