

Horsley Witten Group, Inc.

Client:			Town of Sudbury
Project Name:		Sudbury-Huds	on Transmission Reliability
Inspector:			Jeffrey Polidor
Project No:			22012F
Inspection Date:	<u>3/30/23</u>	Arrival Time:	7:00 AM
Weather:	Clear, 35°F	Departure Time:	10:30 AM

## Personnel on site:

Marc Bergeron Matt Lagoy Ariel Leclerc

# Reference Plan:

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

### **Contractor(s) equipment:**

Excavator (2) Dumpster (1)

#### 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		
Wastewater Construction		
Sidewalk Construction		
Final Grading		
Surface Stabilization		
Monument Installation		
Cleanup		
Other: Rail & Tie Removal		

Photos Taken:	Yes 🖂	No	
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#### **General Notes/Comments:**

On March 30, 2023, Horsley Witten Group, Inc. (HW) performed a site visit 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 conditions.

- Silt fence has been installed and is functioning properly along segments 7, 9, 10, 11, 13 and 14 (Photos 1, 3, 5-7, and 9).
- Stakes in the silt fence were broken and need to be replaced along segments 8 and 12, as well as at construction entrance STA476+00. (Photos 2, 4, and 8).
- Silt fence along segment 12 also has noticeable sagging in close proximity to Hop Brook (Photo 4).

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Inspector's signature:

Jeffrey Polidor

Date: 3/30/23

#### Survey-GIS Technician

Distribution:		
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#### PHOTOS:



**Photo 1:** Silt fence functioning properly along segment 14. Photo taken on 3/30/23

Horsley Witten Group, Inc. 90 Route 6A, Sandwich, MA 02563 112 Water Street, 6<sup>th</sup> Floor, Boston, MA 02109 55 Dorrance Street, Suite 403, Providence, RI 02903 113 R2 Water Street, Exeter, NH, 03833



**Photo 2:** Broken silt fence stake that needs to be replaced at construction entrance (SUB STATION). Photo taken on 3/30/23



**Photo 3:** Silt fence and filter tubes functioning properly along segment 13. Photo taken on 3/30/23

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**Photo 4:** Broken silt fence stake and notable sagging in the fence along segment 12. Photo taken on 3/30/23



**Photo 5:** Silt fence functioning properly along segment 11. Photo taken on 3/30/23

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**Photo 6:** Silt fence functioning properly along segment 10. Photo taken on 3/30/23



**Photo 7:** Silt fence functioning properly along segment 9. Photo taken on 3/30/23

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**Photo 8:** Broken stake in the silt fence along segment 8. Photo taken on 3/30/23



**Photo 9:** Silt fence functioning properly at Hop Brook Bridge along segment 7. Photo taken on 3/30/23