

DAILY FIELD REPORT – Day 005

LANGAN

CLIENT:	NYM 145 Wolcott, LLC	DATE:	Wednesday, March 12, 2025
PROJECT No.:	170562203	WEATHER:	Partly Cloudy, 40-54°F Wind: N @ 4 - 10mph
PROJECT:	145-165 Wolcott Street	TIME:	06:45 a.m. - 1:15 p.m. (6.5 hours)
LOCATION:	Brooklyn, New York	BCP SITE ID:	C224256
CONSTRUCTION MANAGER:	Urban Atelier Group (UAG)	OBSERVER:	Lilah Willis
CONTRACTORS:	East Coast Drilling NY (ECD)		
CONTRACTOR'S EQUIPMENT:	N/A	PRESENT AT SITE:	Langan: Lilah Willis

PROJECT SUMMARY

Langan was on-site to observe ground intrusive activities planned under the New York State Department of Environmental Conservation (NYSDEC)-approved December 16, 2024 Change of Use (CoU) Notification, to document soil and materials management in accordance with the NYSDEC-approved May 22, 2024 NAPL Investigation Work Plan.

GENERAL OBSERVATIONS

- Langan collected one waste characterization soil sample, as described below.

ENVIRONMENTAL WORK/RELATED ACTIVITIES

Import and Export Tracking

- No material was imported/exported.

Sampling

- Langan collected a waste characterization soil sample from the stockpiled drilling spoils generated during continuous flight auger (CFA) pile installation at the site. Langan collected the following:
 - One grab soil sample for laboratory analysis of total volatile solids and Toxicity Characteristic Leaching Procedure (TCLP) volatile organic compounds
 - One composite soil sample for laboratory analysis of semivolatile organic compounds (SVOC); polychlorinated biphenyls; pesticides; herbicides; total metals (including hexavalent and trivalent chromium); total cyanide, boron, and tin; TCLP SVOCs, pesticides, and herbicides; TCLP Resource Conservation and Recovery Act (RCRA) 8 metals (plus copper, nickel, zinc, and beryllium); RCRA characteristics; total petroleum hydrocarbons diesel range organics; and total organic halides
- Samples were relinquished to York Analytical Laboratories, an Environmental Laboratory Accredited Program-certified laboratory under standard chain-of-custody protocols.

Community Air Monitoring

- Ground intrusive activities were not performed; therefore, the community air monitoring plan was not implemented.

Material Tracking

- A total of 25 cubic yard of drilling spoils is stockpiled on-site and pending characterization for future off-site disposal.

Cc:	M. Burke, G. Nicholls, S. Knoop, N. Palumbo, L. Grose	By:	Lilah Willis
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Anticipated Activities

- Stockpiled drilling spoils will be transported off-site and disposed at a facility permitting to accept the waste, pending receipt of disposal facility approvals.
- ECD will conduct load tests on test piles.

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Site Photographs:



Photo 1: General view of site (facing east)

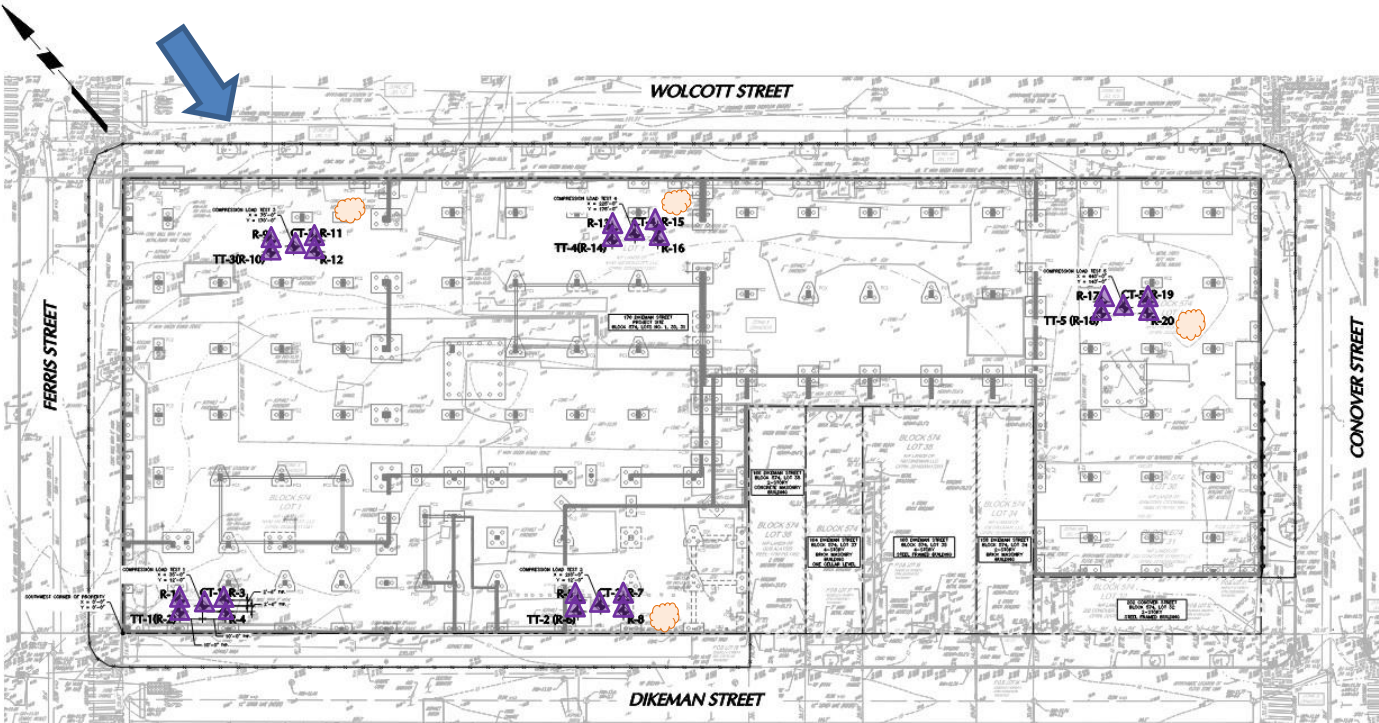


Photo 2: Stockpiled drilling spoils from CFA piles R-13, R-14, R-15, R-16 and CT-4 staged in the eastern part of the site (facing north)

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Site Map:



Legend:

	Drilling In-Progress		Non-Conformance		Wind Direction
	Drilling Completed		Upwind CAMP Station		Drilling Spoils Stockpile
	Drilling Reinforcement Installed & Grouted		Downwind CAMP Station		

Notes:

1. Base map referenced from December 13, 2024, Pile Load Test Location Plan prepared by Langan.

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