LANGAN

CLIENT:	NYM 145 Wolcott, LLC	DATE:	Friday, March 07, 2025		
PROJECT No.: 170562203		WEATHER:	Overcast, 36-43°F Wind: E @ 1 - 5mph		
PROJECT: 145-165 Wolcott Street		TIME:	06:45 a.m 10:45 a.m. (4 hours)		
LOCATION:	Brooklyn, New York	BCP SITE ID:	C224256		
CONSTRUCTIO	NMANAGER: Urban Atelier Group (UAG)	OBSERVER:	Aron Farber		
CONTRACTORS	East Coast Drilling NY (ECD)	OBSENVEN.	Alon Farber		
CONTRACTOR'	S EQUIPMENT:	PRESENT AT SITE:			
CAT 335 Excava		Langan: Aron Farber, Deo Persaud			
Bauer BG 36 H Drill Rig		ECD: Matt Keane UAG: Joe Montemarano			

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, document soil and materials management in accordance with the NYSDEC-approved May 22, 2024 NAPL Investigation Work Plan, and implement the Community Air Monitoring Plan (CAMP).

GENERAL OBSERVATIONS

- ECD advanced five continuous flight auger (CFA) piles; C-1, C-2, C-3, C-4, and C-5; to a depth of about 55 feet below grade surface (bgs).
- Drilling spoils consisting of soil/fill and grout were screened for odors, staining, and organic vapors using a
 photoionization detector (PID); naphthalene-like odors and a maximum PID reading of 0.4 parts per million were
 observed.
- Drilling spoils were stockpiled on 8-mil polyethylene sheeting adjacent to four of the pile locations. The stockpiles were covered with 8-mil polyethylene sheeting at the end of the workday.

ENVIRONMENTAL WORK/RELATED ACTIVITIES

Import and Export Tracking

• No material was imported/exported.

Sampling

• No samples were collected.

Community Air Monitoring

Langan performed on-site air monitoring during ground-intrusive activities for particulate matter smaller than 10
microns in diameter (PM10) and volatile organic compounds (VOC). Fifteen-minute average concentrations of
PM10 and VOCs did not exceed action levels. Fugitive dust and odors were not observed leaving the site. A
summary of the CAMP results is attached.

Material Tracking

• A total of approximately 15 cubic yards of drilling spoils is stockpiled on-site and is pending characterization for future off-site disposal.

Anticipated Activities

• ECD will continue index pile installation using CFA methodology.

	Palumbo, L. Grose		Langan Eng, Env, Surv, L.A. & Geo, DPC
Cc:	M. Burke, G. Nicholls, S. Knoop, N.	By:	Aron Farber

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DAILY FIELD REPORT

Site Photographs:

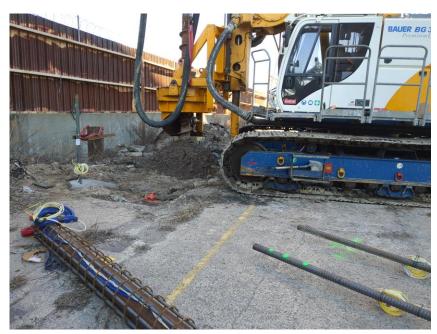


Photo 1: ECD advancing CFA pile C-2 in the southern part of the site (facing west)



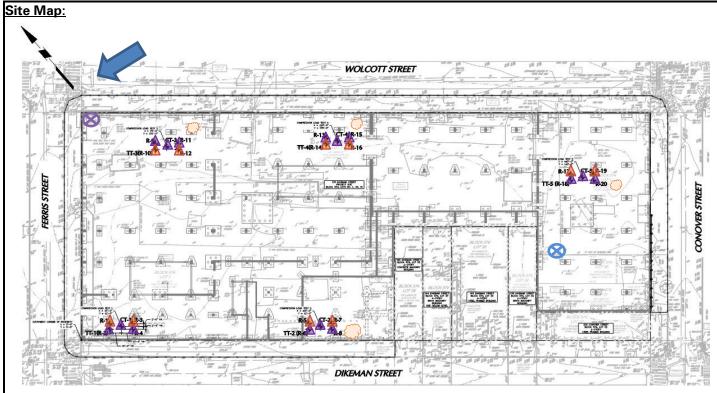
Photo 2: Stockpiled drilling spoils from CFA piles R-3A, R-3C, and C-3 staged in the northern part of the site (facing northeast).

	Palumbo, L. Grose	,	Langan Eng, Env, Surv, L.A. & Geo, DPC	-
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Langan Project No.: 170562203 Date: Friday, March 07, 2025

DAILY FIELD REPORT



Legend:

Drilling In-Progress		Drilling Pending		Wind Direction
Drilling Completed	8	Upwind CAMP Station	Û	Drilling Spoils Stockpile
Drilling Reinforcement Installed & Grouted	8	Downwind CAMP Station	Notes States	Non-Conformance

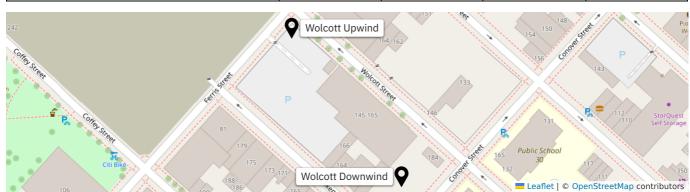
Notes:

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

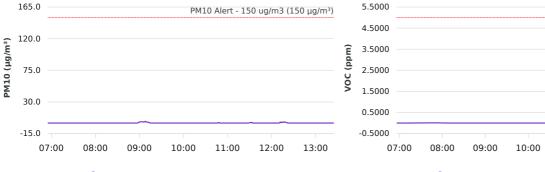
Cc:	M. Burke, G. Nicholls, S. Knoop, N.	By:	Aron Farber
	Palumbo, L. Grose		Langan Eng, Env, Surv, L.A. & Geo, DPC

LANGAN			170562203 - 145 Wolcott St Brooklyn				
			Report Period				
		Air Monitoring Report			From: To: PM10 Action Level:		3/7/2025 06:00
							3/7/2025 17:00
							150 µg/m³
					VOC Action Level:		5 ppm
Daily Environmental Summary	Temp (°C)	Relative Humidity (%)	Barometer (hPa)	Wind	lspeed (mph) Preva		iling wind direction
3/7/2025 -		-	-		0.7-4.5 E		E

Daily Monitoring Summary	PM10 (µg/m³)	Time	VOC (ppm)	Time
Min Contribution (15 min avg.) - 3/7/2025	0.0	07:00	0.0000	07:00
Max Contribution (15 min avg.) - 3/7/2025	1.4	09:00	0.0100	07:45

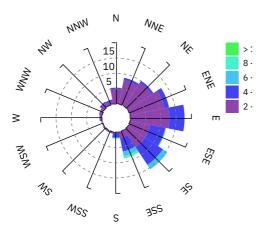


PM10 Average Contribution (µg/m³)



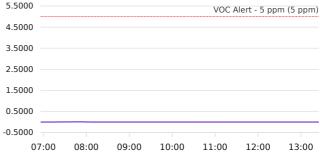
PM10 Average Contribution (μg/m³)

Contribution wind rose (mph)



170562203 - 145 Wolcott St Brooklyn Report date: 03/07/2025 A PM10 and VOC negative number filter has been applied to the averaged contribution data

VOC Average Contribution (ppm)



VOC Average Contribution (ppm)