

CLIENT: Orange Management Inc.	DATE: Wednesday, June 1, 2022
PROJECT No.: 170698601	WEATHER: Cloudy, 60-70 °F, Wind: 10-20 mph WNW
PROJECT: Third Street Gowanus	TIME: 08:00 – 15:30
LOCATION: 125 Third Street, Brooklyn, New York	BCP SITE No.: C224346
EQUIPMENT: Ponar Grab Sampler Drum Solid Core Sampler	PRESENT AT SITE: Langan: Daniel Arnstein, Audrey Seery

OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.:

Langan was at the site to collect waste characterization samples of excess soil/sediment generated during initial foundation construction in May 2022 at Brownfield Cleanup Program (BCP) Site No. C224346.

Site Activities

- Langan used a Ponar grab sampler to collect one sediment sample set (consisting of one grab and one composite sample) from two settling tanks at the site. Langan covered the settling tanks with plywood and a tarp at the end of the day.
- Langan used a drum solid core sampler to collect one soil sample set (consisting of one grab and one composite sample) from five 55-gallon drums at the site.

Soil/Fill Import and Export Tracking

- No soil/fill was imported or exported.

Sampling

The following samples were submitted to York Analytical Laboratories of Richmond Hill, New York (York), a New York State Department of Health (NYSDOH) Environmental Laboratory Accredited Program (ELAP)-certified laboratory for analysis as follows:

- One grab soil sample (DS01_GRAB_06012022) collected from one 55-gallon drum and analyzed for volatile organic compounds (VOCs) and VOCs via Toxicity Characteristic Leaching Procedure (TCLP).
- One composite soil sample (DS01_COMP_06012022) collected from five 55-gallon drums and analyzed for semi-volatile organic compounds (SVOCs), total metals, metals via TCLP, SVOCs via TCLP, ignitability, corrosivity, reactivity (sulfide/cyanide), and polychlorinated biphenyls (PCBs).
- One grab sediment sample (SL01_GRAB_06012022) collected from one settling tank and analyzed for VOCs.
- One composite sediment sample (SL01_COMP_06012022) collected from two settling tanks and analyzed for SVOCs, metals, metals via TCLP, and PCBs.

CAMP

- No continuous air monitoring was performed because no soil-intrusive work was performed.

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	Langan Engineering, Environmental, Surveying Landscape Architecture and Geology, D.P.C.

Anticipated Activities

- Off-site transport and disposal of settling tank contents, drums of investigation-derived waste (IDW) generated during the November 2021 subsurface investigation, and drums of soil generated during pile installation in May 2022.

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SITE PHOTOGRAPHS



Photo 1: Settling tank in the southern part of the site (facing north)

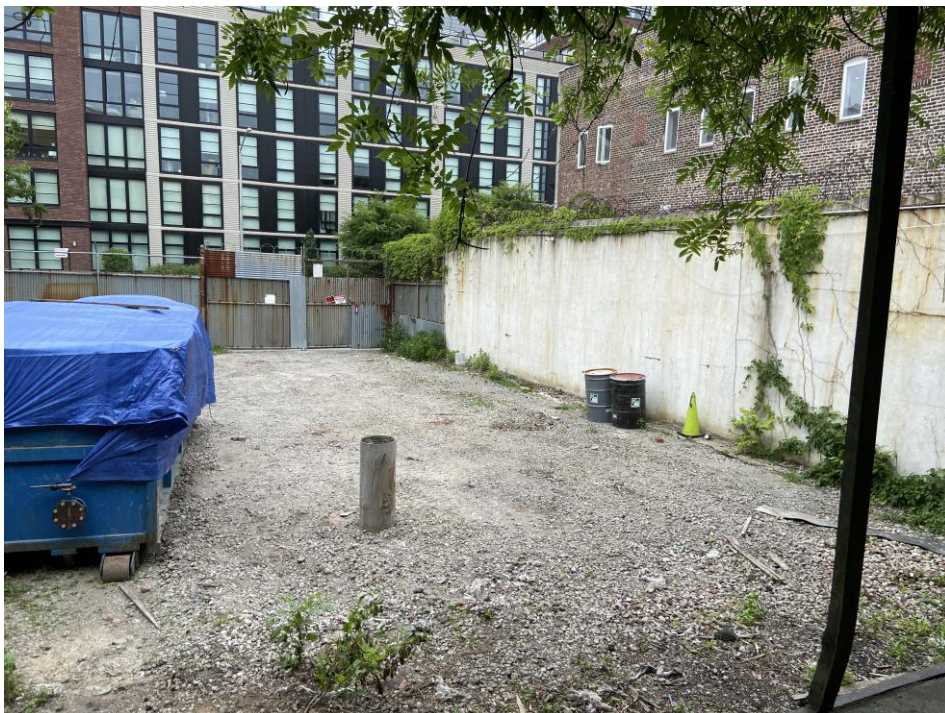





Photo 2: Settling tank and drums of soil in the northern part of the site (facing northeast)

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SITE MAP



Legend:

-  Site Boundary
-  Drum Location
-  Settling Tank

Notes:

1. Base map adapted from Architectural Survey prepared by AAA Group R.R Services, Inc. dated August 7, 2021
2. Locations are approximate.

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