

DAILY FIELD REPORT 098

Prepared By: LANGAN

WEATHER	Snow		Rain	X	Overcast		Partly Cloudy		Sunny	
TEMP.	< 32		32-50		50-70	X	70-85		>85	

BCP Project No:	C231153	Date:	October 20, 2023
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Project Name:	Kasser Scrap Metal and Rector Cleaners Site	Time:	7:00 am to 5:00 pm
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Consultant: Langan Engineering, Environmental, Surveying, Landscape Architecture and Geology, D.P.C. (Langan)

Construction Manager: Consigli Construction Co., Inc. (Consigli)

Foundation Contractor: Urban Foundation/Engineering (Urban)

Langan Field Personnel:
 Andrew Ashley (Environmental)
 Xianglei Zheng (Geotechnical)

Work Activities Performed:

- Urban excavated an about 6-foot-long by 5-foot-wide area from about 1 foot below grade surface (bgs) to about 5 feet bgs in the northwestern part of waste characterization grid WC02_0-5 to prepare for lagging installation. Excavated soil/fill was temporarily stockpiled in the central part of the site (grid WC03) prior to being loaded into trucks for off-site disposal.
- Urban excavated an about 13-foot-long by 9-foot-wide area from about 5 feet bgs to about 8 feet bgs in the northeastern part of waste characterization grid WC03_5-10 to facilitate the installation of the lagging. Excavated soil/fill was temporarily stockpiled in the central part of the site (grid WC03) prior to being loaded into trucks for off-site disposal.
- Urban graded an about 85-foot-long by 40-foot-wide area of soil/fill in the central part of waste characterization grid WC05 to prepare for equipment mobilization.
- Excavated and graded soil/fill consisted of non-native soil; odors, staining, elevated photoionization detector (PID) readings, or other evidence of a petroleum or chemical release were not observed.
- Urban continued advancing two casings for two caissons using an Urban Custom Build Drill Rig in the northeastern part of the site.
- Urban installed two rock sockets for two caissons using a Bauer BG28H Drill Rig in the center of the site.

Material Tracking:

- The following soil/fill was exported from the site:
 - 3 loads of soil/fill from waste characterization grid WC02_0-5, WC02_5-10, WC03_5-10 WC04_0-5, WC05_0-5 were exported for off-site disposal at the Clean Earth of Carteret LLC facility in Carteret, NJ.
- No material was imported to the site.

Materials Export Summary								
Facility Name	<i>Bayshore Soil Management, LLC</i>		<i>Clean Earth of Carteret, LLC</i>		<i>PPark NJ</i>		<i>Faztec Solutions</i>	
Location	<i>Keasbey, NJ</i>		<i>Carteret, NJ</i>		<i>Prospect Park, NJ</i>		<i>Staten Island, NY</i>	
Type of Waste	<i>Non-hazardous Soil</i>		<i>Non-hazardous Soil</i>		<i>Non-hazardous Soil</i>		<i>C&D</i>	
Today	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approximate Volume (CY)
		0	-	3	60	0	-	0
Total	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approximate Volume (CY)
	120	3,300	43	860	0	-	14	280

Materials Export Summary		
Facility Name	<i>Dale Transfer Corp.</i>	
Location	<i>West Babylon, NY</i>	
Type of Waste	<i>Concrete</i>	
Today	Number of Loads	Approx. Volume (CY)
		0
Total	Number of Loads	Approx. Volume (CY)
	2	40

Samples Collected:

- No samples were collected.

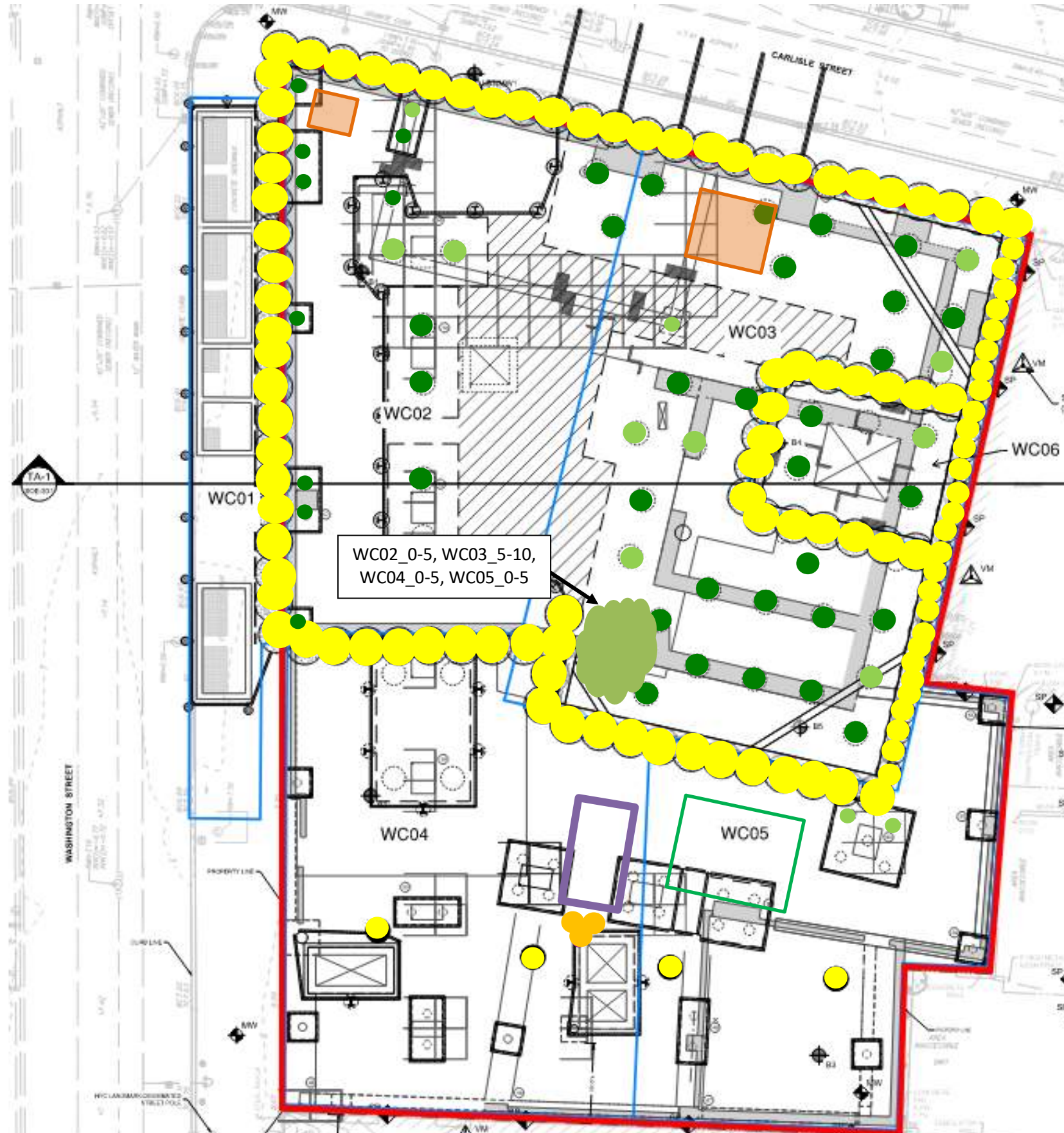
Air Monitoring:

- The community air-monitoring plan (CAMP) was not implemented due to sustained precipitation throughout the day.

Planned Activities:

- Urban will continue installing caisson casings throughout the site.

SITE PLAN



- Site Boundary**
- Waste Characterization Grid Boundary**
- **CAMP station 1**
- **CAMP station 2**
- **Stockpile – Soil (no impacts)**
- **Stockpile – C&D**
- Approximate Location of Excavation**
- Approximate Area of Grading**
- Approximate Backfill Location**
- **Completed Soil-Mix Column**
- **Completed Caisson Casing**
- **Completed Caisson**
- **Reinstalled Soil-Mix Column as part of the In-Situ Stabilization of NAPL-contaminated Soil**
- Approximate Location of the Former UST**

Note: Waste characterization grid areas were developed by PT Consultants and Urban and is shown on this site plan for reference only.

Photo Log

Photo 1: View of Urban excavating soil/fill in WC02 (facing south).

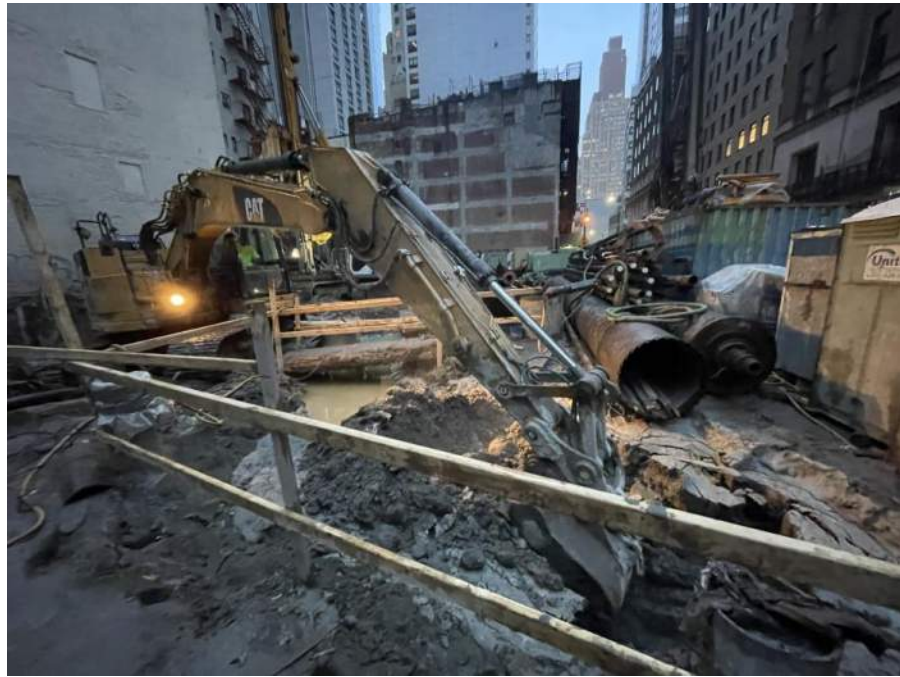


Photo 2: View of Urban loading truck with soil/fill for off-site disposal (facing north).

