DAILY FIELD REPORT 283		WEATHER	Snow		Rain		Overcast		Х	Partly Cloudy	Sunny	
Prepared By: LANGAN		ТЕМР.	< 32	Χ	X 32-50 X		50-70			70-85	>85	
BCP Project No:	C231153					<b>Date:</b> January 13, 2025						
Project Name:	Kasser Scrap Metal and Rector Cleaners Site					<b>Time:</b> 8:00 am to 3:30 pm						
<b>Consultant:</b> Langan Engineering, Environmental, Surveying, Landscape Architecture and Geology, D.P.C. (Langan)					Langan Field Personnel: Pepper Greenley (Environmental)							
Construction Manager: Consigli Construction Co., Inc. (Consigli)												

### **Work Activities Performed:**

- Langan gauged and screened the headspace of post-remediation groundwater monitoring wells LMW-01, LMW-02, LMW-03, and LMW-04 with a photoionization detector (PID). Langan used a peristaltic pump to collect post-remediation groundwater samples in accordance with the United States Environmental Protection Agency (USEPA) low-flow groundwater sampling procedure.
  - o **LMW-01**: Groundwater was measured at about 10.80 feet below the top of the well casing (bTOC). PID readings above background were not measured in the headspace of the monitoring well or the purged groundwater. An organic-like odor was identified in the purged groundwater.
  - o **LMW-02**: Groundwater was measured at about 10.41 feet bTOC. PID readings above background were not measured in the headspace of the monitoring well or the purged groundwater. An organic-like odor was identified in the purged groundwater.
  - o **LMW-03**: Groundwater was measured at about 10.84 feet bTOC. PID readings above background were not measured in the headspace of the monitoring well or the purged groundwater and no odors were identified.
  - o **LMW-04**: Groundwater was measured at about 10.38 feet bTOC. PID readings above background were not measured in the headspace of the monitoring well or the purged groundwater. A petroleum-like odor was identified in the purged groundwater.
- Purged groundwater was containerized in a United Nations (UN)/Department of Transportation (DOT)approved, 55-gallon drum and temporarily staged along the southern site boundary for future off-site disposal.

### Material Tracking:

- No soil/fill was exported from the site.
- No material was imported to the site.

Materials Export Summary									
Facility Name	Bayshore Soil Management, LLC		Clean Earth of Carteret, LLC		PPa	ark NJ	Faztec Solutions		
Location	Keasbey, NJ		Carteret, NJ		Prospec	et Park, NJ	Staten Island, NY		
Type of Waste	Non-hazardous Soil		Non-hazardous Soil		Non-haz	ardous Soil	C&D		
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	-	0	-	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)	
	139	2,780	338	6,760	0	- 1	17	340	

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

Materials Import Summary									
Facility Name	Greenpoint Quarry / North Shore Terminal		Tilcon Clinton Point Quarry / Pier J – Brooklyn Navy Yard			d Brook / North Terminal	North American Aggregate Mining Operations		
Location	Staten Island, NY		Brooklyn, NY		Staten Is	sland, NY	Perth Amboy, NJ		
Type of Material		7 0.75-inch one	ASTM #57 Sto	7 0.75-inch one	ASTM #2 2.	5-inch Stone	Pipe Sand Backfill		
Today	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	
	0	-	0	-	0	-	0	-	
Total	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	Number of Loads	Approx. Volume (CY)	
	6	120	3	51	3	60	34	578	
Approved Quantity	-	500	-	500	-	200	-	600	

### Samples Collected:

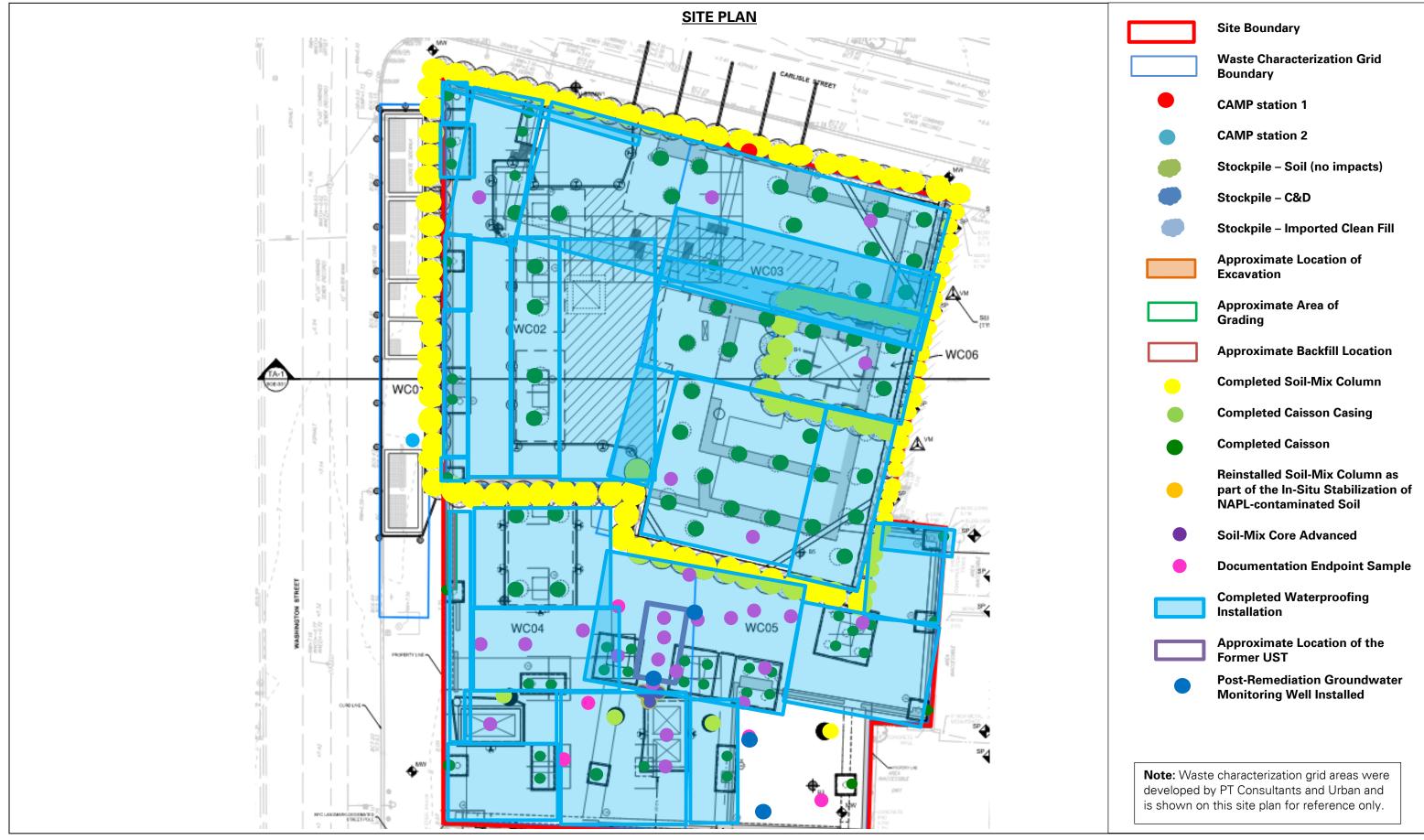
- Groundwater samples were collected and relinquished to Pace Analytical Laboratories, Inc., a New York State Department of Environmental Health (NYSDOH) Environmental Laboratory Approval Program (ELAP)-certified laboratory in Westborough, MA for analyses proposed in the RAWP.
- The following samples were submitted for Part 375/Target Compound List (TCL) volatile organic compounds (VOC) and semivolatile organic compounds (SVOC) (total and dissolved):
  - o LMW-01\_011325
  - o LMW-02\_011325
  - o LMW-03\_011325
  - o LMW-04\_011325
- The following quality assurance/quality control (QA/QC) sample was collected:
  - o 1 trip blank sample (TB01\_011325) was submitted for analysis of VOCs

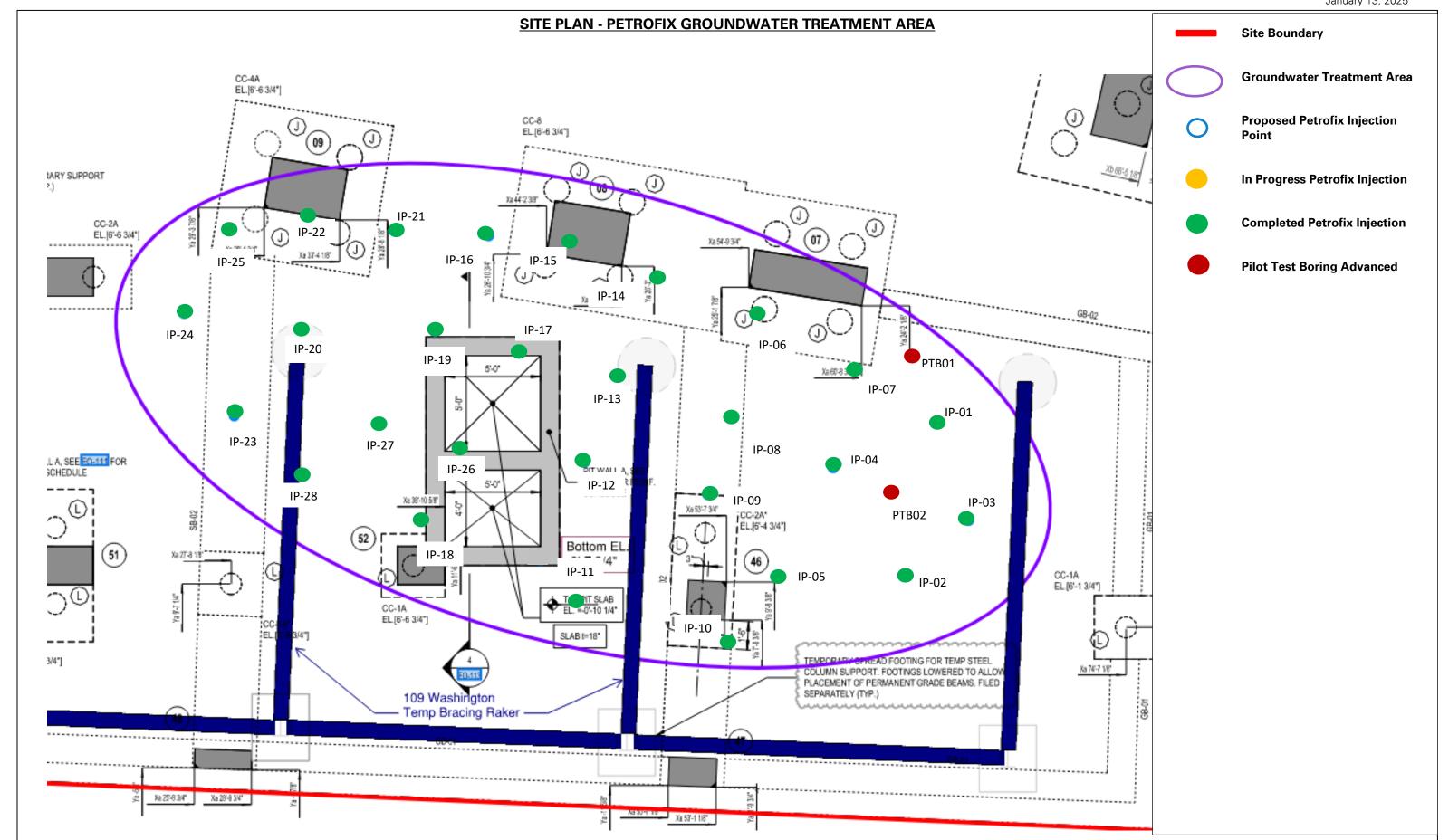
## Air Monitoring:

• Air monitoring was not performed due to the lack of the ground-intrusive activities.

#### **Planned Activities:**

• Additional post-remediation groundwater sampling will be dependent on the results of the groundwater samples collected.





# **Photo Log**

Photo 1: View of groundwater sampling equipment setup at monitoring well LMW-04 (facing southeast).



Photo 2: View of groundwater sampling equipment setup at monitoring well LMW-03 (facing north).

