PROJECT:	Former Fulton MGP – Parcels III and IV (Site No.: 224051)
ADDRESS:	545 Sackett St., Brooklyn, NY
PREPARED BY:	Roux Environmental Engineering and Geology, D.P.C.
DATE:	March 27, 2023
WEATHER:	Temp: 48 – 54°F Cloudy/Overcast, RH: 46% Pressure: 30.07" Hg Wind: NE @ 6 mph
TIME:	07:00 – 15:30

#### **Project Team**

## General Contractor and Subcontractors:

- Mega Contracting Group, LLC
- Creamer Environmental, Inc. (CEI)

#### **Engineers and Consultants:**

- Roux Environmental Engineering and Geology, D.P.C.
- GZA GeoEnvironmental, Inc.

### Remedial Action Work Summary

#### Work Activities Performed Onsite:

• Excavation and installation of the slide rail box to remove obstructions in waste characterization grid WC-9.

#### Contractor Work Performed Onsite:

Creamer Environmental, Inc (CEI) installed and began excavating within a slide rail box along the north side of waste characterization grid WC-9 (between Gas Holders 3 and 4) to remove obstructions in preparation of installing steel sheeting for support of excavation. Excavated soil was stockpiled and covered with plastic liner at the end of the day. CEI conducted dust and odor control measurements (wetting, tarping, limiting vehicle speeds, foaming, etc.) to ensure there were no impacts to the neighborhood. No work was conducted inside the tension fabric structure (TFS) and the vapor managements system (VMS) was not operated.

#### Air Monitoring:

- No community air monitoring program (CAMP) exceedances were observed during the day.
- GZA GeoEnvironmental Inc. will provide a summary report for CAMP activities.

#### **Erosion and Sediment Control**

Erosion and sediments controls were inspected to confirm elements are operational and functional.

#### Sampling Conducted:

None.

#### Other Items of Note:

Utility work unrelated to this project continued offsite along Nevins and Degraw Streets.

### **Imported Material**

Name - Location	Source	During This Reporting Period		Total	
		Loads	Tons	Loads	Tons
Vulcan ASTM #3 (1 ½" Stone)	Vulcan Hamburg Quarry		26.03	7	179.3
Vulcan General Fill	Vulcan Wantage Quarry		231.12	95	2417.38

**ROUX** 1 of 5

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Material	Facility	Facility During This Reporting Period		Total	
		Loads	Tons	Loads	Tons
Concrete for Recycling	Bayshore			20	421.87
Concrete for Landfill	WM Fairless			43	~1004.59
TCE Impacted Haz Hot Spot	CWM Emelle			7	161.72
Cd Impacted Haz Material from WC-5	CWM Emelle			3	49.45
Cd Impacted Haz Material from WC-5	Clean Earth NJ			16	397.75
Non-Haz Contaminated Urban Fill	WM Fairless			99	~2,090
MGP soil with TCE>25 ppm	Clean Earth ESMI			113	~2,494

# **Exported Material Truck Log**

Number	Excavation Grid	Disposal Facility	Disposal Profile	Manifest Number	Trucking Company	Truck License Plate

# Dewatering

Time	Totalizer Volume (gallons)*
NA	2,364,306
Water treated and discharged since last report:	0 gallons

# **Anticipated Upcoming Work Activities**

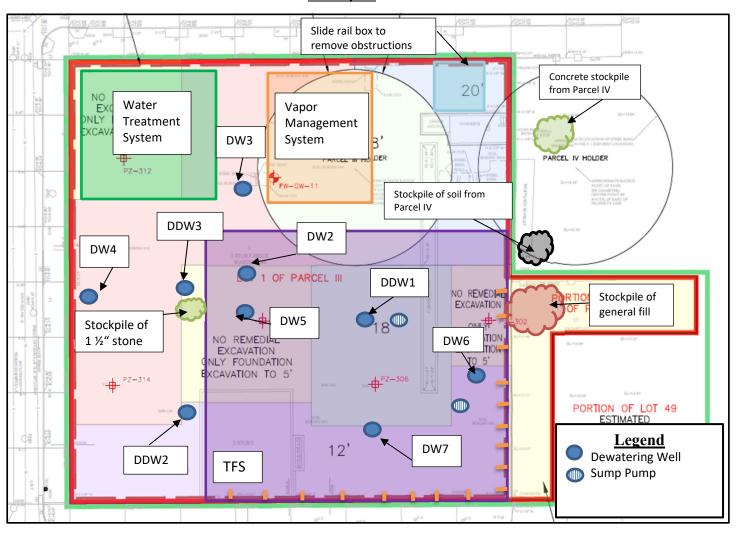
Continued pre-trench work around former Gas Holder 3 and 4 to remove obstructions for upcoming installation of steel sheeting for support of excavation.

**ROUX** 2 of 5



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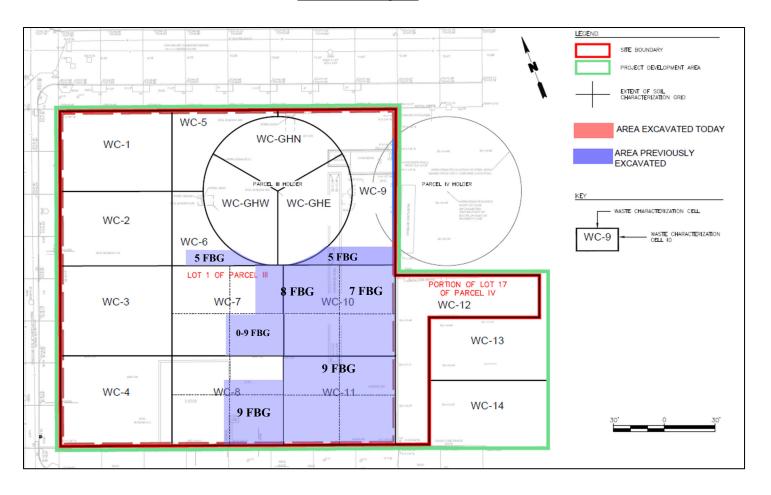
### **Site Layout**



**ROUX** 3 of 5

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### **Excavation Diagram**

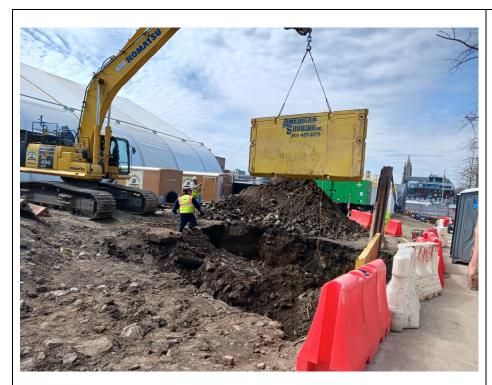


**ROUX** 4 of 5



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## **Photographs of Onsite Work**



# Photo 1:

CEI installing side panel of slide rail box to remove obstructions in waste characterization grid WC-9.



## Photo 2:

CEI applying water for dust suppression across the site.

ROUX 5 of 5