

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:	February 20, 2023
WEATHER:	Temp: 46 - 52°F, Mostly Cloudy, RH: 85% Pressure: 29.78" Hg Wind: W @ 7 mph
TIME:	07:00 – 15:30

Project Team

General Contractor and Subcontractors:

- None

Engineers/Consultants

- Roux Environmental Engineering and Geology, D.P.C. (Roux)
- GZA GeoEnvironmental. Inc.
- Aarco Environmental Services Corp.

Remedial Action Work Summary

Work Activities Performed Onsite:

- Waste characterization and lead delineation sampling conducted on Parcel IV (Lot 17).

Contractor Work Performed Onsite:

Roux conducted waste characterization and lead delineation sampling in the Parcel IV (Lot 17) with Aarco Environmental Services Corp. Eighteen (18) lead delineation borings, advanced to seven (7) feet below grade, were completed in the vicinity of previously completed soil borings WC-15-08a and WC-GH4-13a. To vertically and horizontally delineate potentially hazardous levels of lead, 62 samples were collected and analyzed for total and TCLP lead. Waste characterization samples were also collected to meet disposal facility requirements. All samples were submitted to Alpha Analytical for analysis.

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 sediment controls were inspected to ensure that silt fence and filter sock were undamaged and operational.

Sampling Conducted:

- Lead Delineation Sampling on Parcel IV (TCLP and total lead)
 - 35 samples around previously completed soil boring WC-15-08a
 - 27 samples around previously completed soil boring WC-GH4-13a
- Waste characterization samples: WC-15-08a (0-5), WC-GH4-13a (0-5) and WC-GH4-3 (0-5)

Other Items of Note:

- None

**DAILY STATUS REPORT**

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Imported Material

Name - Location	Source	During This Reporting Period		Total	
		Loads	Tons	Loads	Tons
Vulcan ASTM #3 (1 ½" Stone)	Vulcan Hamburg Quarry			5	127.83
Vulcan General Fill	Vulcan Wantage Quarry			71	1,800.42

Exported Material

Material	Facility	During This Reporting Period		Total	
		Loads	Tons	Loads	Tons
Concrete for Recycling	Bayshore			20	421.87
Concrete for Landfill	WM Fairless			37	~872.59
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			77	~1,694
MGP soil with TCE>25 ppm	Clean Earth ESMI			56	~1,262

Truck Log

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

Dewatering

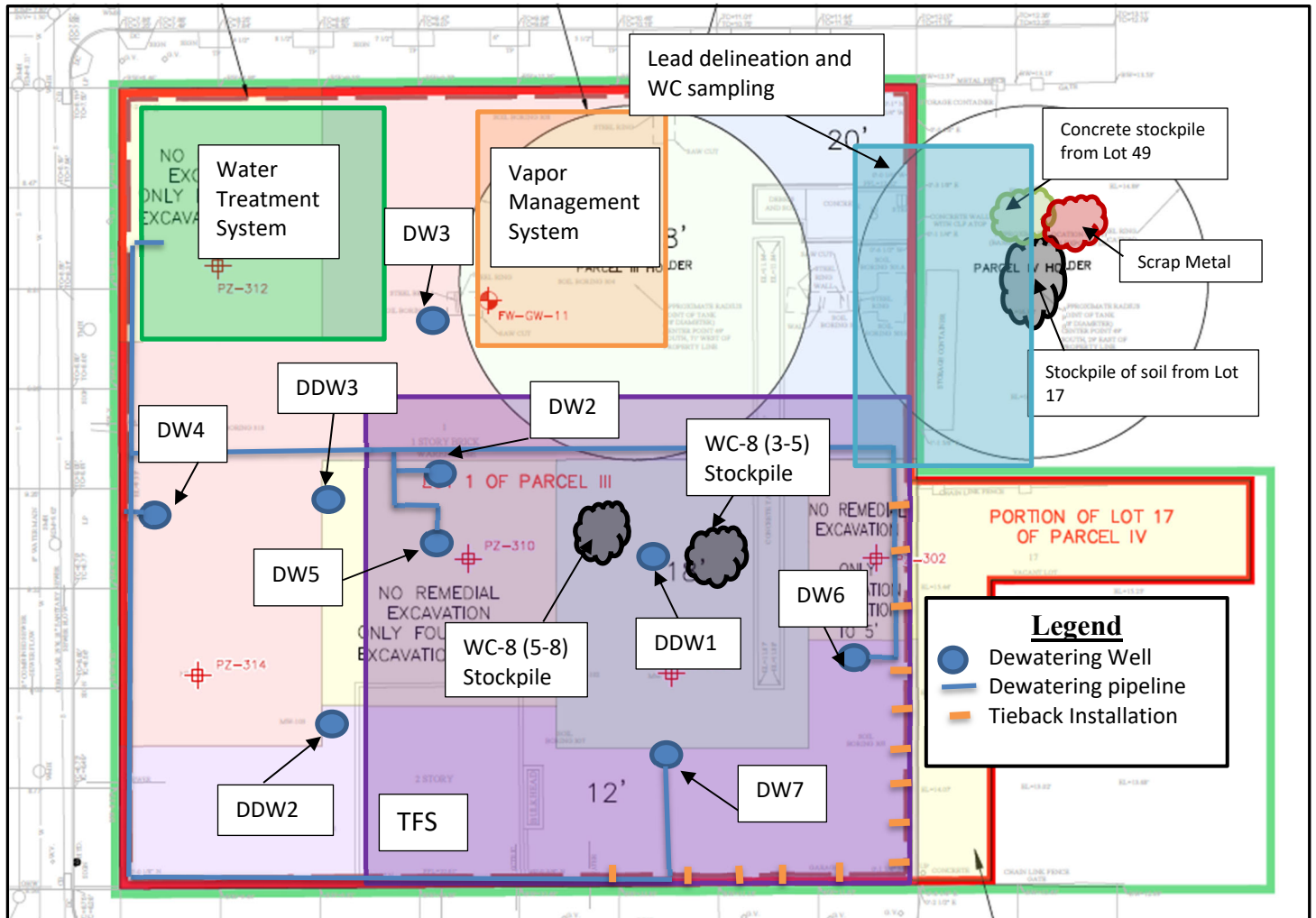
Time	Totalizer Volume (gallons)*
Water treated and discharged since last report:	0.0 gallons

Anticipated Upcoming Work Activities

Continued installation of SOE and tiebacks inside the TFS. Load out material from waste characterization grids WC-8 for off-site disposal at Clean Earth ESMI and WM Fairless facilities. Continue lead delineation and waste characterization sampling in Parcel IV (Lot 17).

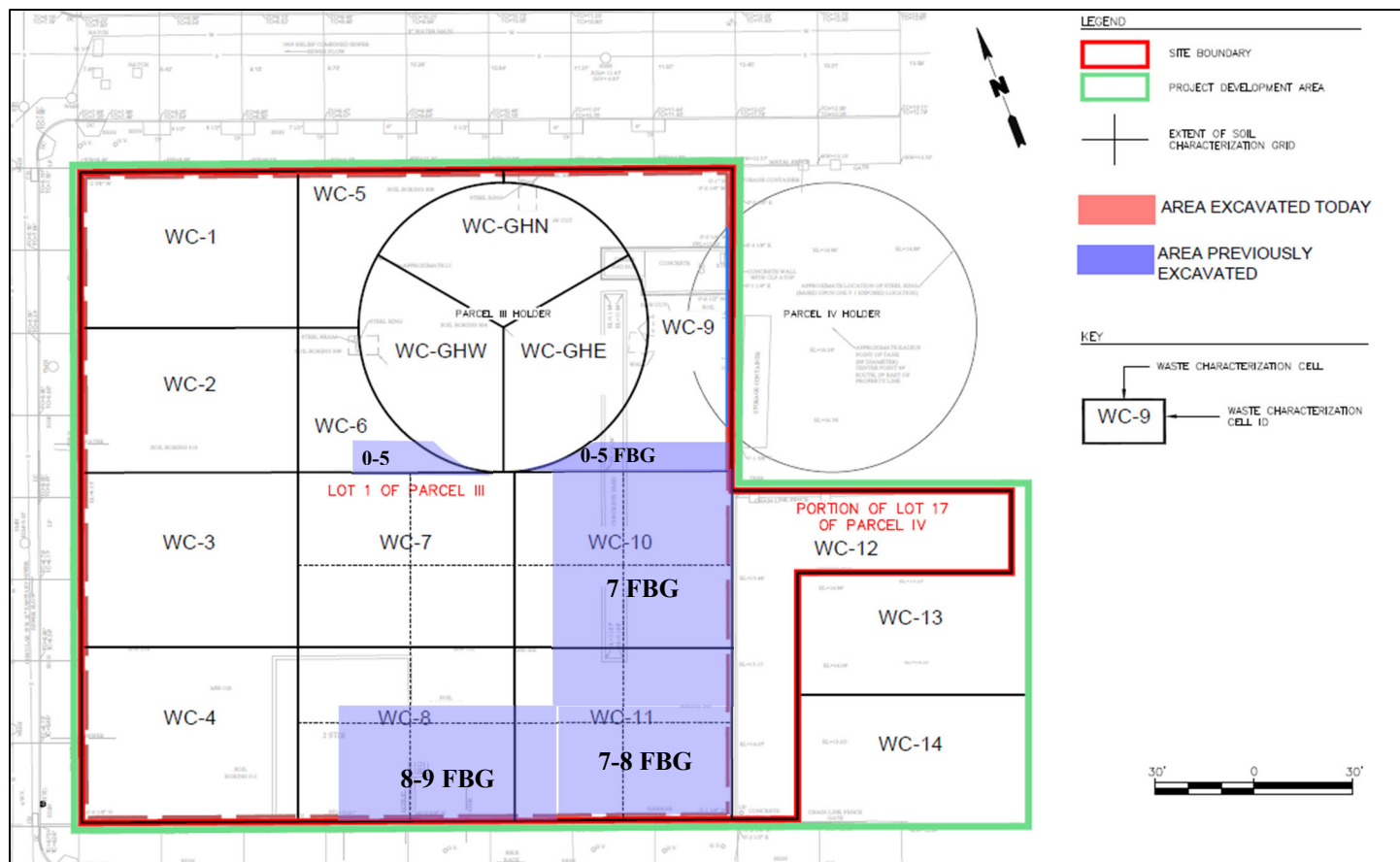
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Site Layout



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Excavation Diagram



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Photographs of Onsite Work



Photo 1:

Completing lead delineation and waste characterization sampling on Parcel IV (Lot 17).