

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 2, 2023
WEATHER:	Temp: 28°F, cloudy/ light snow, RH: 80% Pressure: 30.27" Hg, Wind: NE @ 3 mph
TIME:	07:00 – 15:30

Project Team

General Contractor and Subcontractors:

- Mega Contracting Group, LLC
- Creamer Environmental, Inc.

Engineers/Consultants

- Roux Environmental Engineering and Geology, D.P.C.
- Mueser Rutledge Consulting Engineers, PLLC
- GZA GeoEnvironmental. Inc.

Remedial Action Work Summary

Work Activities Performed Onsite:

- Dewatering pumping test continued, and;
- Installation of support of excavation (SOE) elements continued.

Contractor Work Performed Onsite:

Creamer Environmental, Inc (CEI), continued with the dewatering pumping test with the operation of dewatering well DW3. CEI pumped approximately 25,390 gallons of groundwater during dewatering activities since the last report. All recovered water was processed through the water treatment system and discharged to the New York City combined sewer system. Concrete from the former building slab was removed in waste characterization grids WC-7 and WC-10, downsized and stockpiled for future loadout inside the temporary fabric structure (TFS).

CEI continued installation and prep work of the SOE elements also continued with placement of crane mats, installation of chairs and walers along the east and south sides of grids WC-10 and WC-11. The vapor management system (VMS) was in continuous operation while work occurred within the TFS. Measures to control dust (tarping, application of water and limiting vehicle speed) were applied throughout the day, as needed.

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:

- None

Other Items of Note:

- None

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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
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
Impacted concrete	WM Fairless			35	~828.59
Non-Haz Contaminated Urban Fill (orange zone)	WM Fairless			13	~286
Non-Haz Contaminated Urban Fill	WM Fairless			48	~1,056
MGP soil with TCE>25 ppm	Clean Earth ESMI			50	~1,108

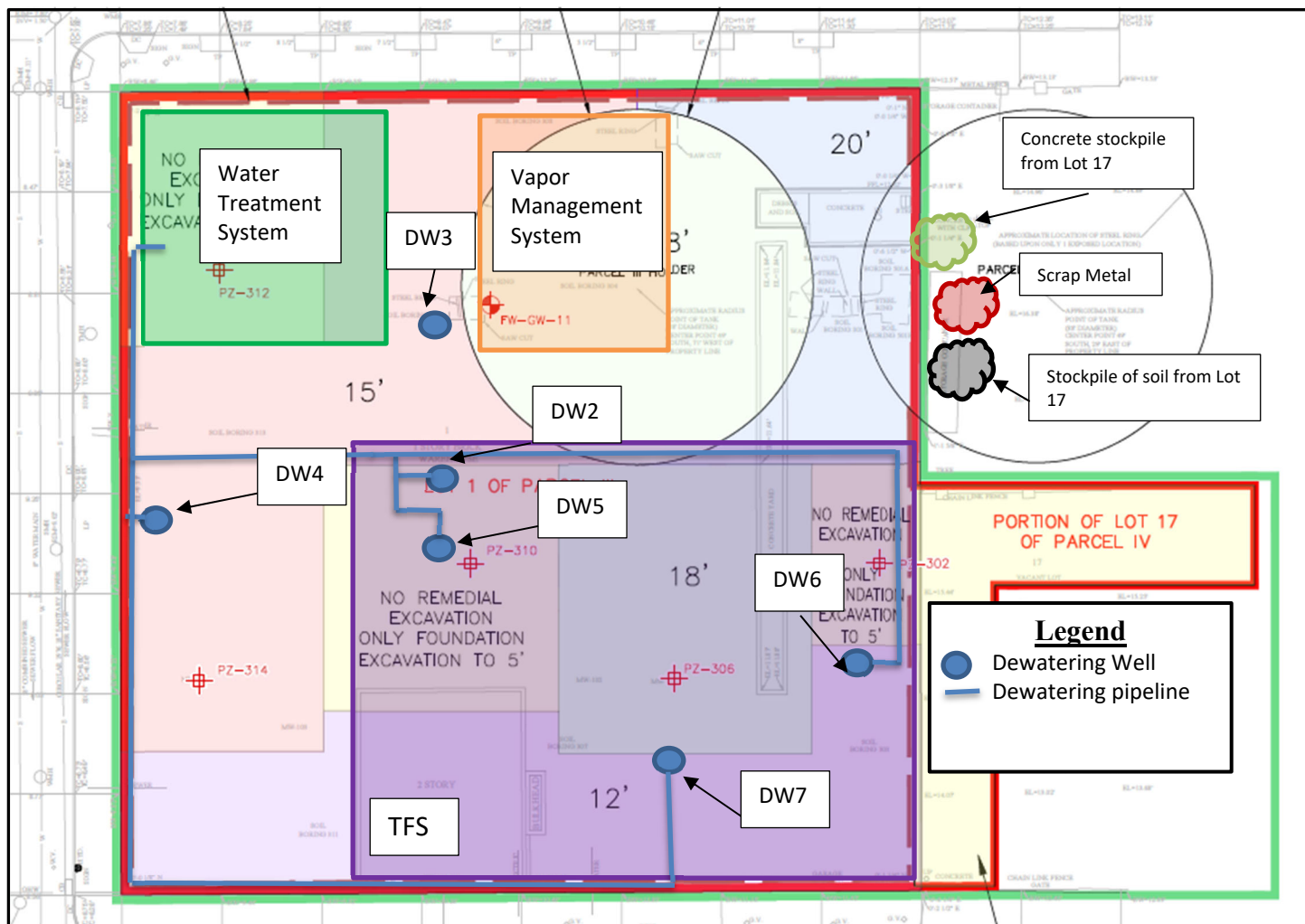
Truck Log						
Number	Excavation Grid	Disposal Facility	Disposal Profile	Manifest Number	Trucking Company	Truck License Plate

Dewatering	
Time	Totalizer Volume (gallons)*
7:10 AM	365,434
3:12 PM	390,824
Water treated and discharged since last report: 25,390 gallons	

Anticipated Upcoming Work Activities
Continued installation of SOE in grids WC-10 and WC-11, operation of dewatering system for pumping test and installation of three additional dewatering wells.

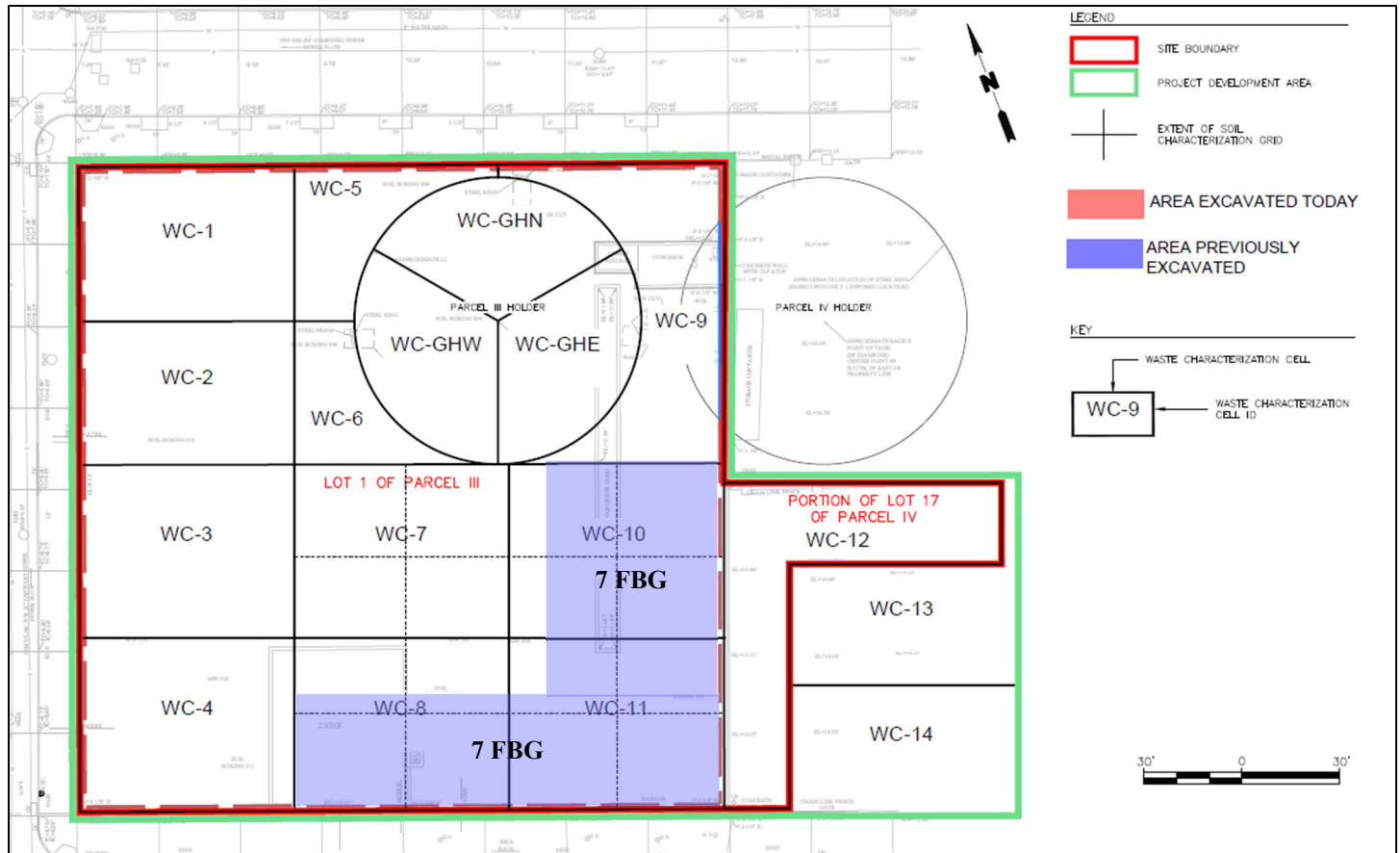
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Site Layout



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Excavation Diagram



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Photographs of Onsite Work



Photo 1:

Removal of concrete from the former building slab in grids WC-7 and WC-10.



Photo 2:

Crane mats and installation of SOE along the east side of WC-10 and WC-11.



DAILY STATUS REPORT

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