

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:	June 27, 2024
WEATHER:	Temp: 68-85°F, Sunny, RH: 86% Pressure: 29.73 in Hg Wind: West @ 7 mph
TIME:	07:00 – 15:15

Project Team

General Contractor and Subcontractors:

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

Engineers and Consultants:

- Roux Environmental Engineering and Geology, D.P.C. (Roux)
- GZA GeoEnvironmental Inc. of New York (GZANY)
- WSP USA (WSP)

Remedial Action Work Summary

Work Activities Performed Onsite:

- Continued set up and securing of tension fabric structure in temporary location.

Contractor Work Performed Onsite:

CEI continued baseplate and pin installation to secure the tension fabric structure (TFS) in it’s temporary location. CEI cut holes on the previously installed sheet piles associated with former Gas Holder 4 support of excavation and strapped the TFS arches for additional support. CEI received a delivery of carbon media to be installed in the vapor management system. CEI exposed the top of the steel sheeting along the southwestern corner and western perimeter of former Gas Holder 4 and cut down the upper portions to allow for other onsite work. CEI installed a snow fence along the western edge of former Gas Holder 3 excavation area. Willscot Moblie Mini assisted CEI in readjusting an office trailer along Sackett Street. Dust and odor control measures (wetting, tarping, limiting vehicle speeds, etc.) continued to be performed to ensure there were no impacts to the neighborhood.

Air Monitoring:

- No VOC or dust exceedances were observed from the community air monitoring program (CAMP).
- GZANY to provide a summary report of CAMP activities separately.

Erosion and Sediment Control:

- Roux conducted the weekly SWPPP inspection.
- CEI replaced a filter sock that started to deteriorate in the western side of the site along Nevins Street.

Sampling Conducted:

- None.

Other Items of Note:

- Construction activities were observed as part of the ongoing combined sewer overflow (CSO) project west of Nevins Street.
- Drilling and injection activities were observed at an empty lot south of Sackett Steet.
- Road repair of the asphalt patch at the sewer tie-in point on Degraw Street was completed.

**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			11	279.71
Vulcan ASTM #57 (3/4" Stone)	Vulcan Hamburg Quarry			6	152.05
Vulcan General Fill	Vulcan Wantage Quarry			1,200	29,913.85

Exported Material

Material	Facility	During This Reporting Period		Total	
		Loads	Tons	Loads	Tons
TCE Impacted Haz Hot Spots	CWM Emelle			7	161.72
Cd Impacted Haz Material from WC-5	CWM Emelle			3	49.45
Pb Impacted Haz from Parcel IV Hot Spot	CWM Emelle			25	536.72
Cd Impacted Haz Material from WC-5	Clean Earth (CE) NJ			16	397.75
Concrete for Recycling	Bayshore			27	~509.87
Concrete for Landfill	WM Fairless			63	~1,415.93
Urban Fill for CVOC Orange Zone (Lot 17)	WM Fairless Urban Fill-OZ			47	~1034
Urban Fill for CVOC Orange Zone (Lot 49)	WM Fairless Urban Fill-OZ			24	~528
Non-Haz Urban Fill (Lot 17)	CE Carteret			42	~924
Non-Haz Urban Fill (Lot 49)	CE Carteret			73	~1,606
MGP soil with TCE>25 ppm	CE ESMI			181	~3,906
	CE Southeast Pennsylvania			10	~220
	CMW Emelle			404	~7,880
Non-Haz MGP Impacted (TCLP Benzene > 0.5)	CE Southeast Pennsylvania			8	~237.97
Non-Haz MGP Impacted (TCLP Benzene < 0.5)	CE Southeast Pennsylvania			119	~2,614
Non-Haz Contaminated Urban Fill	WM Fairless			387	~8,134.69
Non-Haz Urban Fill	CE Carteret -BZ			71	~1,562
Non-Haz MGP Impacted	CE of New Castle			35	~770
MGP Impacted (TCLP Benzene 0.2<x<0.5 mg/l)	CE Southeast Pennsylvania			5	~110

Exported Material Truck Log

Number	Excavation Grid	Disposal Facility	Disposal Profile	Manifest Number	Trucking Company	Truck License Plate
None						

Dewatering

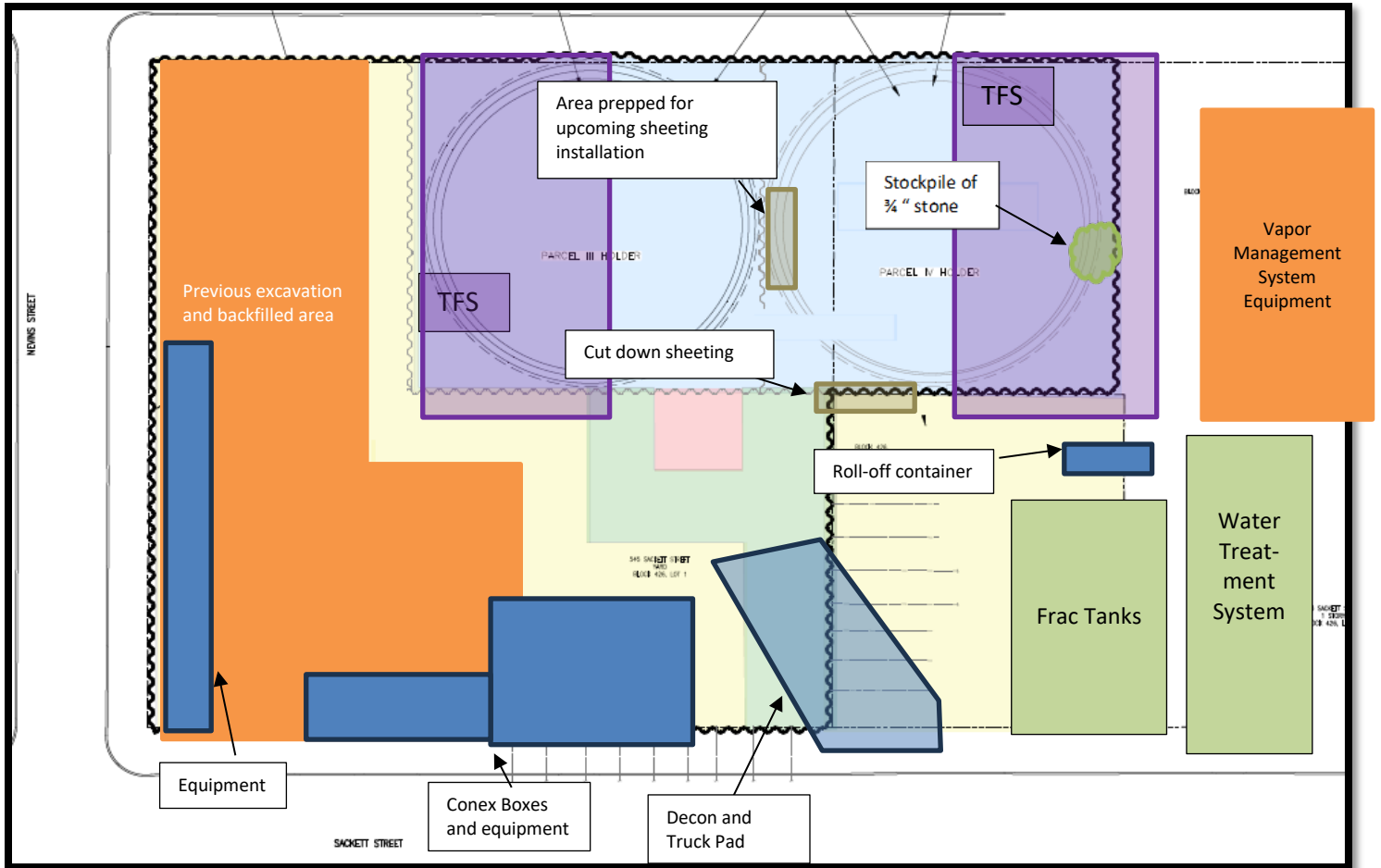
Date	Time	Totalizer Reading
6/27/24	15:15	100,823,700
Water treated and discharged to NYCDEP sewer since last report:		0

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Anticipated Upcoming Work Activities

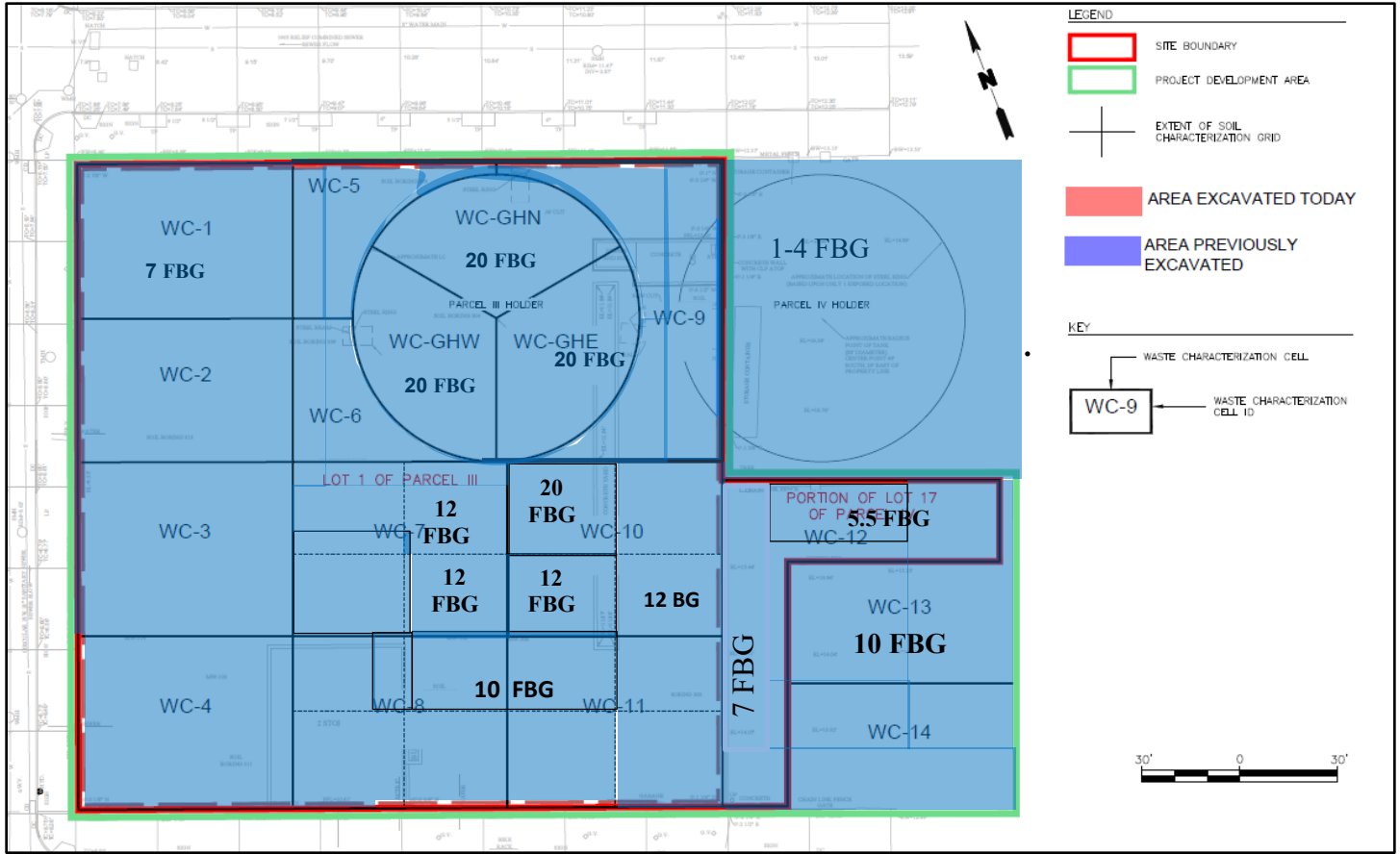
- Continue set up TFS in it's temporary location. .
- Steel sheeting installation on the west side of former Gas Holder 4 excavation area.

Site Layout



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Excavation Diagram



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**Photo 1:**

Looking north, view of CEI cutting down steel sheeting in preparation of other onsite work.

**Photo 2:**

Looking northwest, view of CEI installing steel pins along the southern side of the TFS.

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**Photo 3:**

Looking south-southwest, view of CEI replacing a filter sock on the western side of the site along Nevins Street.