

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:	December 29, 2023
WEATHER:	Temp: 46-55°F, Cloudy, RH: 90% Pressure: 29.66" in Hg Wind: N @ 2 mph
TIME:	07:00 – 15:15

Project Team

General Contractor and Subcontractors:

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

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 SummaryWork Activities Performed Onsite:

- Installation of support of excavation (SOE) and preparation for future soil load outs.

Contractor Work Performed Onsite:

Creamer Environmental, Inc (CEI) continued installation of support of excavation (SOE) along the northside of the Gas Holder 3 excavation area (waste characterization gids WC-5 and WC-9) and prepared for future soil load outs. Construction material from the western portion of the site was relocated elsewhere onsite in preparation of upcoming excavation activities and installation of the concrete crusher attachment for the PC490 excavator was completed.

The vapor management system (VMS) associated with the tension fabric structure (TFS) was operated throughout the day. Exposed soil in the TFS were covered with Atmos odor suppressing foam at the end of the day. Dust and odor control measures (wetting, tarping, limiting vehicle speeds, etc.) were performed as needed, to ensure there were no impacts to the neighborhood. All truck tires were cleaned before leaving the Site, to ensure no material was tracked onto the surrounding streets.

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:

- Weekly SWPPP report was submitted to NYCDEP.

Sampling Conducted:

- None.

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			10	255.36
Vulcan ASTM #57 (3/4" Stone)	Vulcan Hamburg Quarry			4	100.99
Vulcan General Fill	Vulcan Wantage Quarry			639	16,112.13

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
Cd Impacted Haz Material from WC-5	Clean Earth NJ			16	397.75
Concrete for Recycling	Bayshore			23	~487.87
Concrete for Landfill	WM Fairless			61	~1,371.93
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)	Clean Earth Carteret			42	~924
Non-Haz Urban Fill (Lot 49)	Clean Earth Carteret			73	~1,606
MGP soil with TCE>25 ppm	Clean Earth ESMI			130	~2,982
	CE Southeast Pennsylvania			8	~176
Non-Haz MGP Impacted	CE Southeast Pennsylvania			8	237.97
Non-Haz Contaminated Urban Fill	WM Fairless			193	~4,086.69
Non-Haz Urban Fill	Clean Earth Carteret -BZ			24	~505
Pb Impacted Haz from Parcel IV Hot Spot	CWM Emelle			25	~550
Non-Haz MGP Impacted	Clean Earth of New Castle			34	~748
MGP Impacted (TCLP Benzene 0.2<x<0.5 mg/l)	CE Southeast Pennsylvania			5	~125

Exported Material Truck Log

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

Dewatering

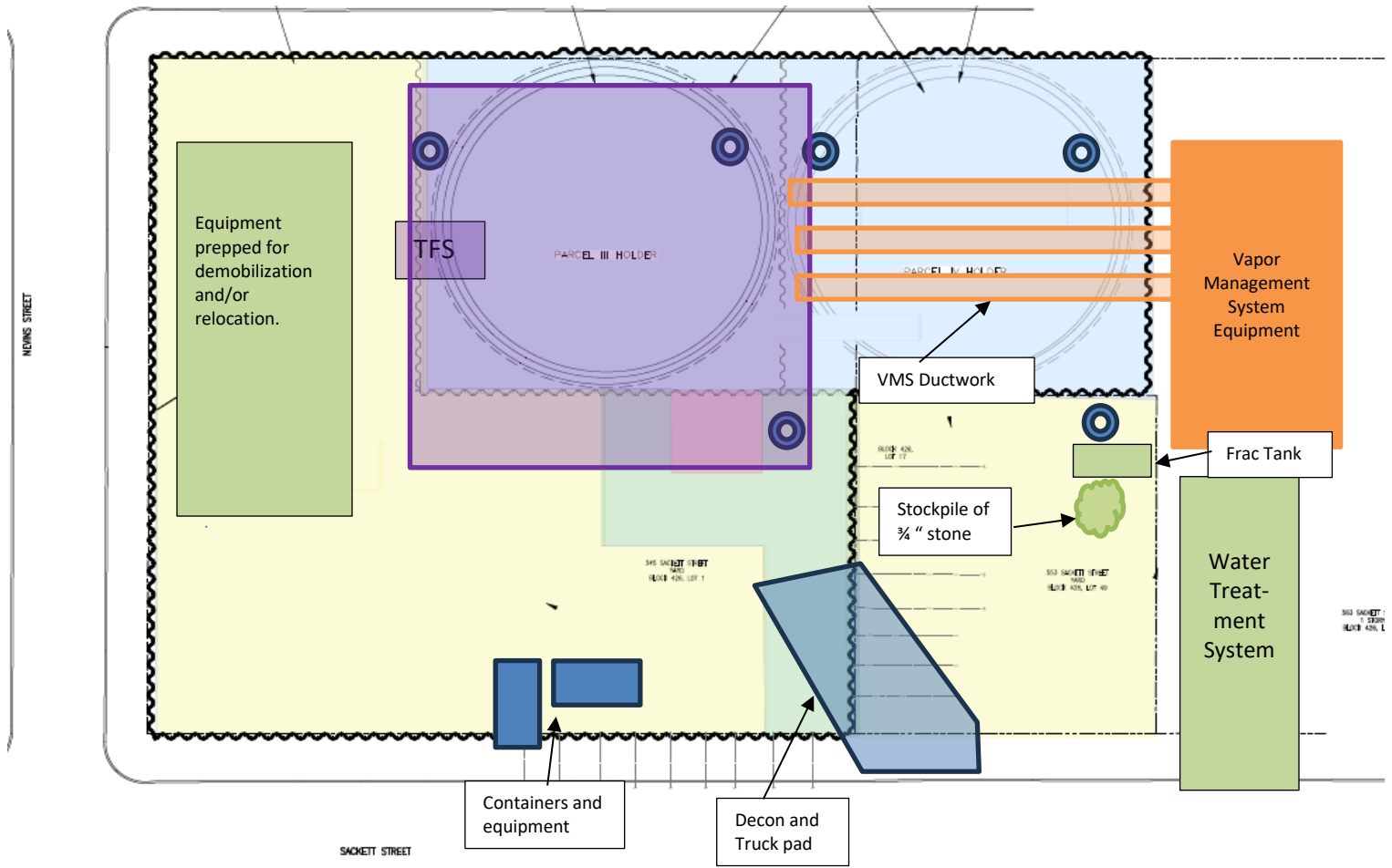
Water treated and discharged since last report:	0 gallons

Anticipated Upcoming Work Activities

Continued installation of SOE in Gas Holder 3 area and preparation for excavation and load out of material from WC-7 and WC-9.
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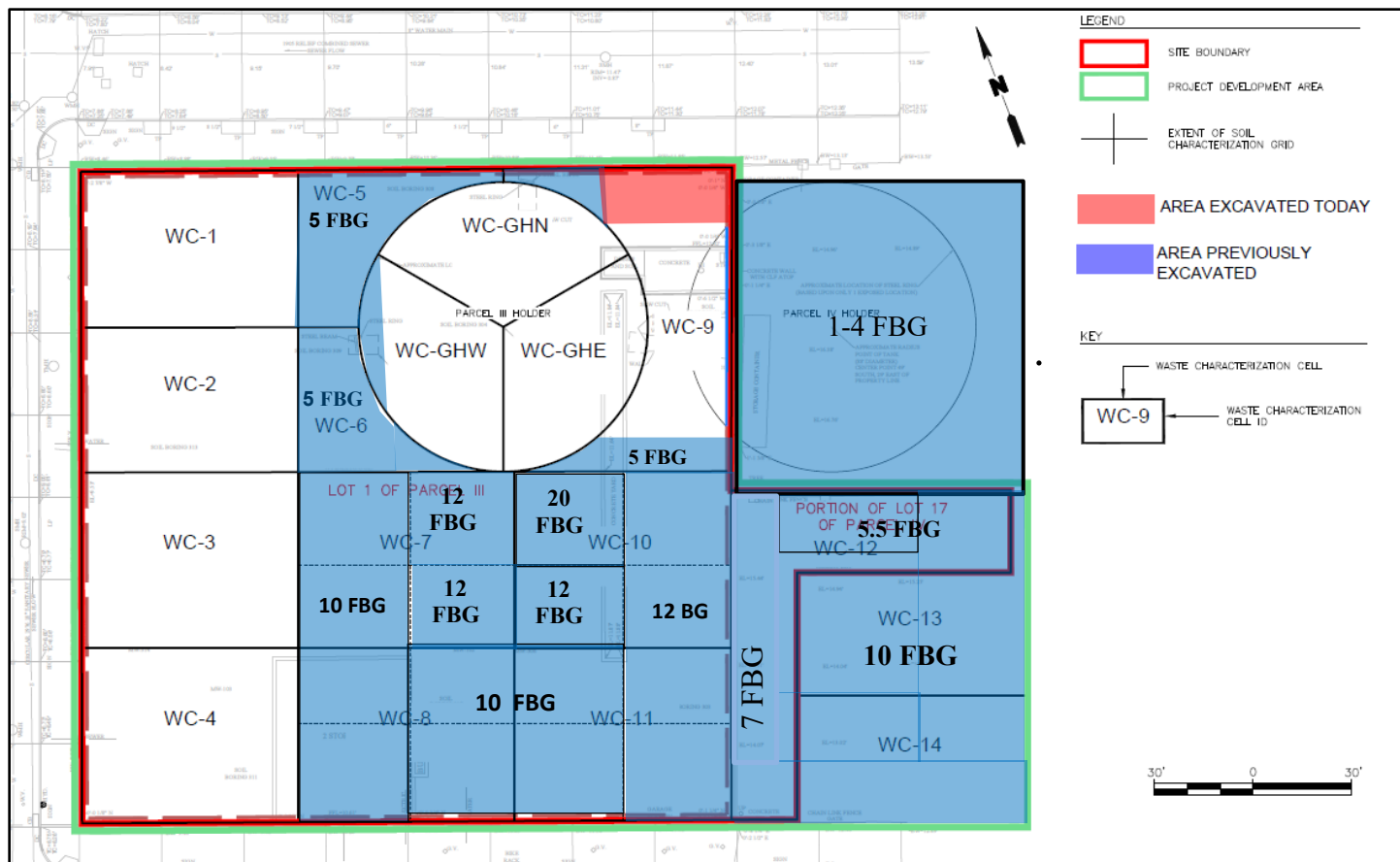
Site Layout

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Excavation Diagram



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Photo 1:

Looking north, CEI moving material around for SOE installation inside the TFS.



Photo 2:

Looking west, CEI relocated onsite equipment in preparation of excavation work along Nevins Street.