

<b>PROJECT:</b>	Former Fulton MGP – Parcels III and IV (Site No.: 224051)
<b>ADDRESS:</b>	545 Sackett St., Brooklyn, NY
<b>PREPARED BY:</b>	Roux Environmental Engineering and Geology, D.P.C.
<b>DATE:</b>	December 22, 2023
<b>WEATHER:</b>	Temp: 28-36°F, Clear, RH: 53% Pressure: 30.49" in Hg Wind: N @ 6 mph
<b>TIME:</b>	07:00 – 13:30

**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 Summary**Work Activities Performed Onsite:

- Export and disposal of 4 loads of material from Gas Holder 3 area.
- Installation of Support of Excavation (SOE).

Contractor Work Performed Onsite:

Creamer Environmental, Inc (CEI) excavated and loaded out 4 loads of material for offsite disposal (trucks (~44 tons) of non-hazardous urban fill with CVOCs from waste characterization grid WC-7a (0-5') and 2 trucks (~44 tons) of concrete from the former building slab in waste characterization grid WC-9) were shipped to Waste Management Fairless Landfill in Pennsylvania. CEI also continued installing support of excavation (SOE) in the Gas Holder 3 excavation area.

Maintenance of onsite equipment continued, including demobilization of a previously clean frac tank from the northwest corner of the site, prep for demobilization of carbon vessels associated with former water treatment system and installation of guardrails in work areas. Exposed soil in the tension fabric structure (TFS) were covered with Atmos odor suppressing foam at the end of the day. The vapor management system (VMS) associated with the TFS was operated throughout 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. Truck tires were cleaned before leaving the Site to ensure no material was tracked offsite and tarps were confirmed to be secure on all trucks.

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:

- CEI replaced the catch basin inlet filter on 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.

**DAILY STATUS REPORT**

<b>PROJECT:</b>	Former Fulton MGP – Parcels III and IV (Site No.: 224051)
<b>ADDRESS:</b>	545 Sackett St., Brooklyn, NY
<b>PREPARED BY:</b>	Roux Environmental Engineering and Geology, D.P.C.
<b>DATE:</b>	December 22, 2023
<b>WEATHER:</b>	Temp: 28-36°F, Clear, RH: 53% Pressure: 30.49" in Hg Wind: N @ 6 mph
<b>TIME:</b>	07:00 – 13:30

**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	2	44	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
Non-Haz MGP Impacted	Clean Earth Southeast Pennsylvania (CESP)			8	237.97
Non-Haz Contaminated Urban Fill	WM Fairless	2	44	191	~4,042.69
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)	Clean Earth Southeast Pennsylvania (CESP)			5	~125

**Exported Material Truck Log**

Number	Excavation Grid	Disposal Facility	Disposal Profile	Manifest Number	Trucking Company	Truck License Plate
1	WC-7A (0-3)	WM Fairless	Non-Haz Urban Fill with CVOC	12455284	V&E	AY698R
2	WC-7A (0-3)	WM Fairless	Non-Haz Urban Fill with CVOC	12455285	V&E	AW641V
3	WC-9	WM Fairless	Concrete for Landfill	12154497	V&E	AY774E
4	WC-9	WM Fairless	Concrete for Landfill	12154498	V&E	AY260E

**Dewatering**

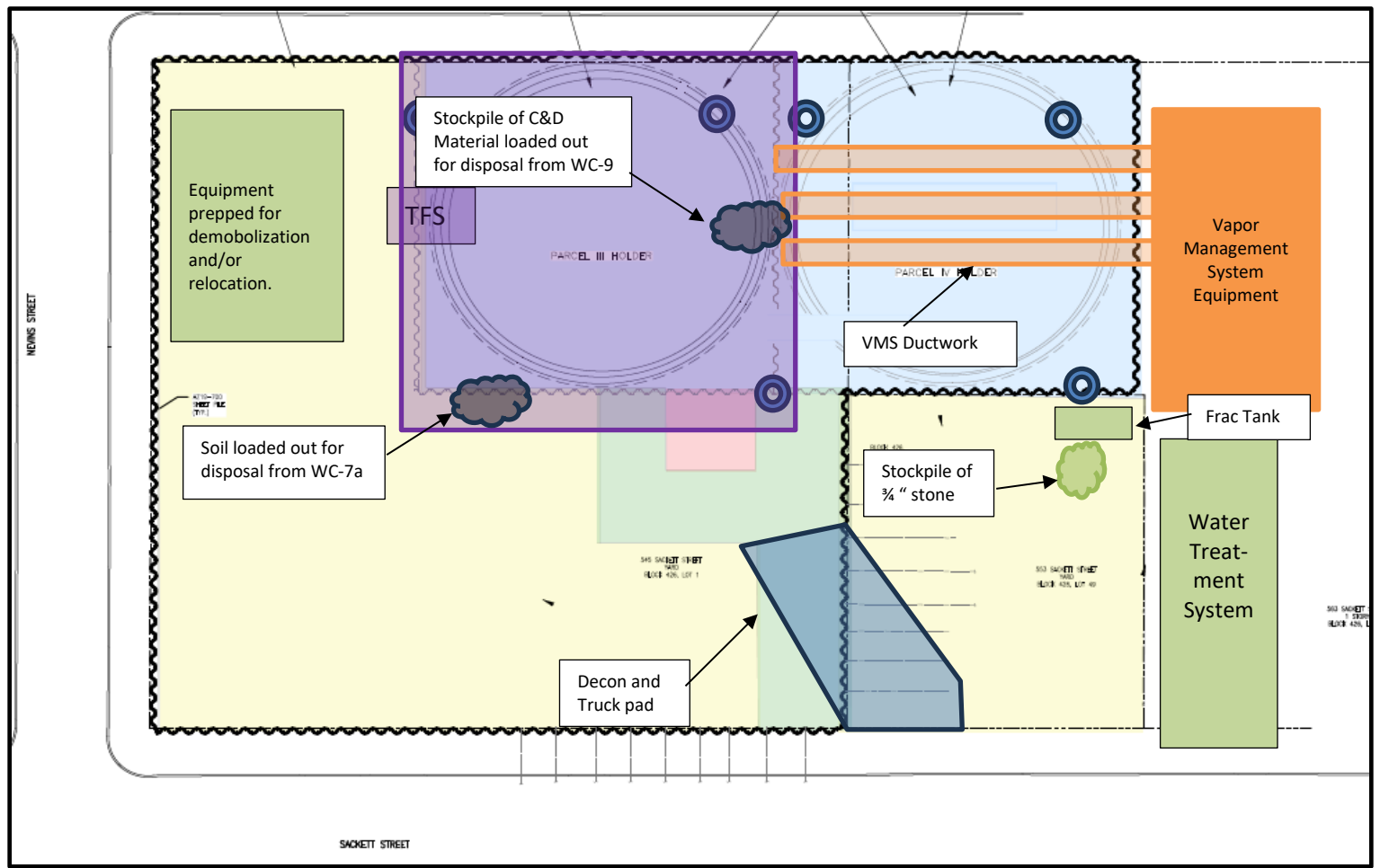
Water treated and discharged since last report:	0 gallons
---	-----------

<b>PROJECT:</b>	Former Fulton MGP – Parcels III and IV (Site No.: 224051)
<b>ADDRESS:</b>	545 Sackett St., Brooklyn, NY
<b>PREPARED BY:</b>	Roux Environmental Engineering and Geology, D.P.C.
<b>DATE:</b>	December 22, 2023
<b>WEATHER:</b>	Temp: 28-36°F, Clear, RH: 53% Pressure: 30.49" in Hg Wind: N @ 6 mph
<b>TIME:</b>	07:00 – 13:30

### Anticipated Upcoming Work Activities

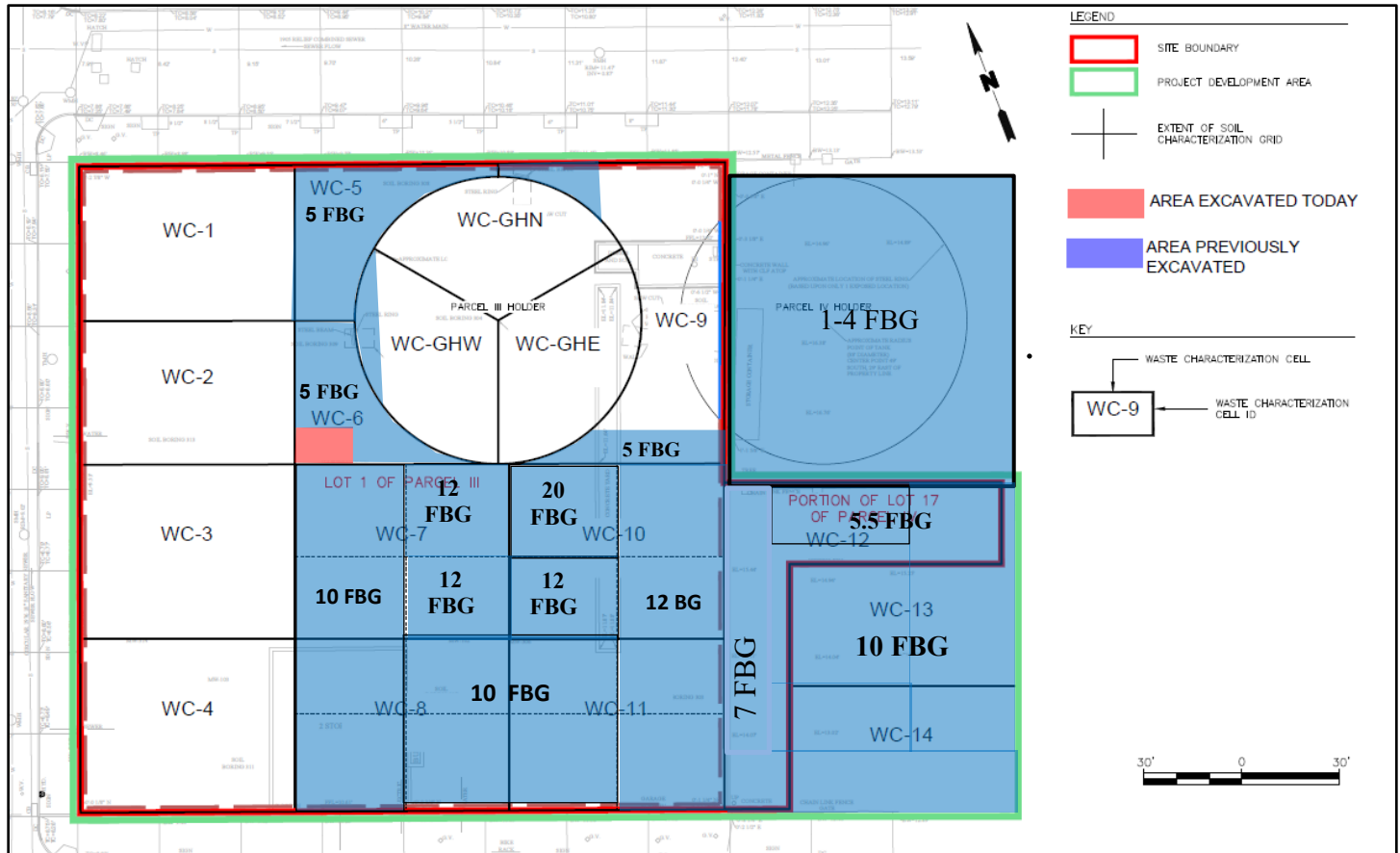
- Excavation and load out of material from waste characterization grids WC-7 and WC-10.
- Installation of the support of excavation (SOE) will continue.

### Site Layout



<b>PROJECT:</b>	Former Fulton MGP – Parcels III and IV (Site No.: 224051)
<b>ADDRESS:</b>	545 Sackett St., Brooklyn, NY
<b>PREPARED BY:</b>	Roux Environmental Engineering and Geology, D.P.C.
<b>DATE:</b>	December 22, 2023
<b>WEATHER:</b>	Temp: 28-36°F, Clear, RH: 53% Pressure: 30.49" in Hg Wind: N @ 6 mph
<b>TIME:</b>	07:00 – 13:30

### Excavation Diagram



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 22, 2023
WEATHER:	Temp: 28-36°F, Clear, RH: 53% Pressure: 30.49" in Hg Wind: N @ 6 mph
TIME:	07:00 – 13:30



**Photo 1:**

Looking east, CEI loading a truck with C&D material from the former concrete building slab in waste characterization grid WC-9.



**Photo 2:**

Looking southeast, CEI cleaning truck tires before leaving the Site for disposal.