



PROJECT:	Fulton Works Former 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:	January 13th, 2023
WEATHER:	Temp: 50 - 52°F, Overcast, RH: 94% Pressure: 29.55" Hg Wind: S @ 6 mph
TIME:	07:00 – 16:00

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:

- Continued setup of tension fabric structure (TFS) for the Phase 1 excavation.
- Installation of truck wash and decontamination pad on the west side of the TFS.
- Continued setup vapor management system (VMS).

Contractor Work Performed Onsite:

Creamer Environmental, Inc (CEI), continued setup of tension fabric structure (TFS) for excavation in Phase 1 of the onsite remediation work. Gaps along the bottom and seams of the TFS were sealed. CEI continued with preparation of steel beams to be installed as wales and relocated construction material to prepare for the Phase 1 excavation.

CEI imported 25.33 tons of general fill and 25.06 tons of 1 ½" gravel (ASTM # 3) from Vulcan Wantage and Vulcan Hamburg facilities, respectively. CEI used imported gravel for the construction of the truck wash and decontamination pad on the west side of the TFS. An orange fabric demarcation layer and poly liner were installed between the existing onsite soil and gravel pad to separate the material. The imported general fill was temporarily placed at grid WC-3 for future use.

Measures to control dust (tarping and limiting vehicle speed) were applied on Site as needed. The site was secured at the end of the day for the weekend.

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

- Silt fence, catch basin protection and filter socks were inspected to confirm were undamaged and functional.

Sampling Conducted:

- None

Other Items of Note:

- None

**DAILY STATUS REPORT**

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Anticipated Upcoming Work Activities

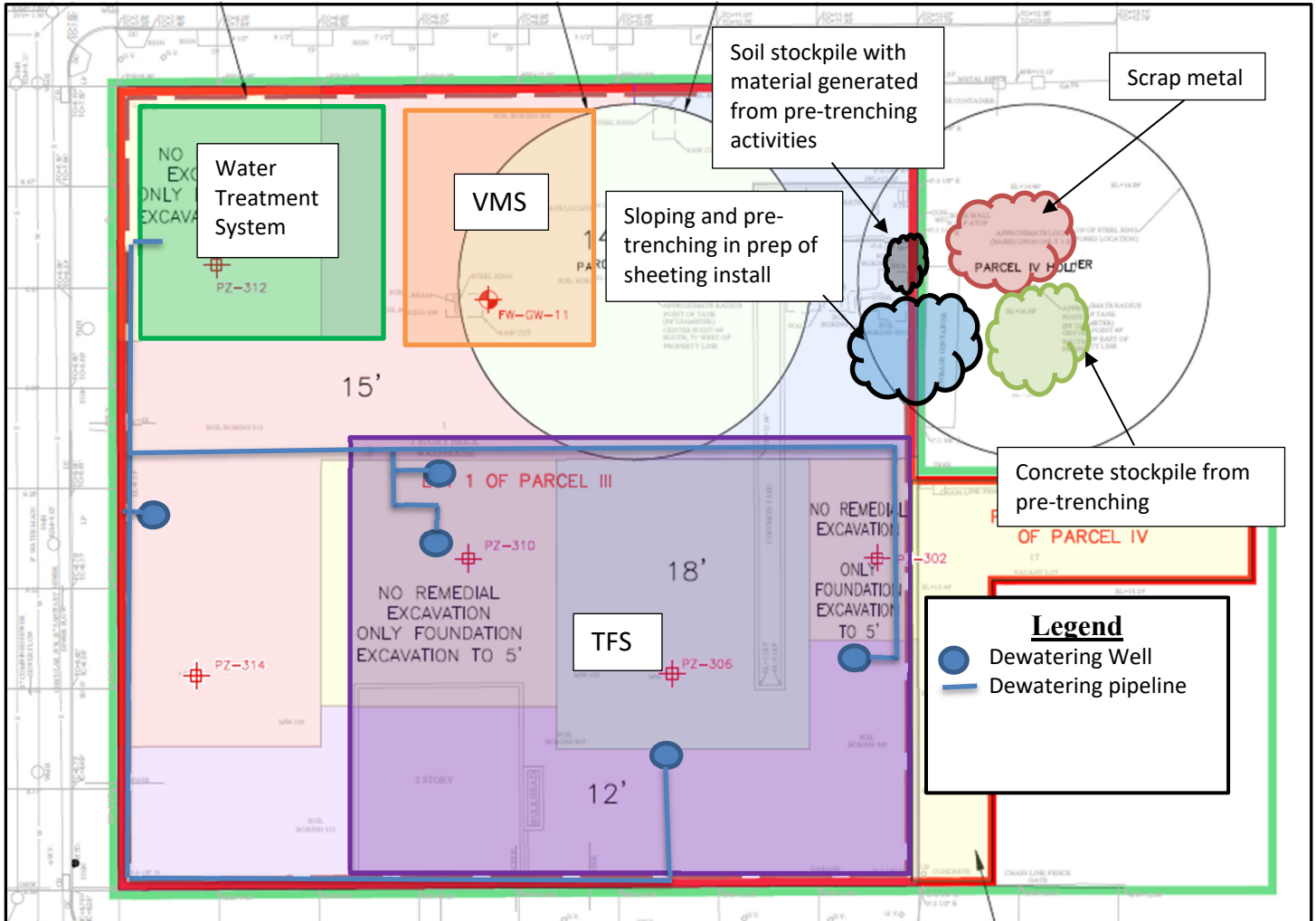
Continued installation of the TFS, VMS and dewatering system pumping test.

Imported Material					
Name - Location	Source	During This Reporting Period		Total	
		Loads	Tons	Loads	Tons
Vulcan ASTM #3 (1 ½" Stone)	Vulcan Hamburg Quarry	1	25.06	4	102.14
Vulcan General Fill	Vulcan Wantage Quarry	1	25.33	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			25	608.59
Non-Haz Contaminated Urban Fill (orange zone)	WM Fairless			8	~176
MGP Soil with CVOC Impacts	Clean Earth ESMI			1	~30

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Site Layout



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Photographs of Onsite Work



Photo 1:

Decontaminating delivery truck before leaving the site.



Photo 2:

Gravel placement for the truck wash and decontamination pad at the west entrance of the TFS.