



Daily Activity Report

2413 Third Avenue
Bronx, New York
BCP No. C203137

General Site Information

Date:	Wednesday, September 1, 2021
Weather:	Rain 72-84°F
Wind Direction/Speed:	ENE @ 13 mph
AKRF Personnel on Site:	Tara Simmons
AKRF Equipment on Site:	RAE MiniRAE 3000 Photoionization Detector (PID)(x3), TSI DustTrak II(x2), and SidePak Aerosol Monitor 8530 (x1)
Visitors:	None

Contractor Information

Contracting Company	Main Personnel	Equipment
LRC Construction (Foundation Contractor)	Pasquale Lampugnale	-
ECD NY (Drilling contractor)	Matthew Keane	Hydraulic excavator (x2), Mobilram drill rig (x4), mini excavator (x1)

Description and Location of Work Activities Performed

ECD drilled SOE piles in Grids A1 and A3. Limited excavation and grading occurred to assist with the drilling. The stockpile in Grid B2 remained within the grid and was covered with poly sheeting at the end of the day. Construction and demolition debris (C&D) was removed and staged in Grid B4 for disposal at a later date.

Site Import Tracking Information

Material	Daily Trucks	Total Trucks	Daily Tonnage	Total Tons	Facility of Origin
Virgin Trap Rock- for Truck Tracking Pad	-	-	-	22.48	Haverstraw Quarry- Tilcon NY, Inc.

Site Soil Disposal Tracking Information

Destination Facility	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards

Air Monitoring Results

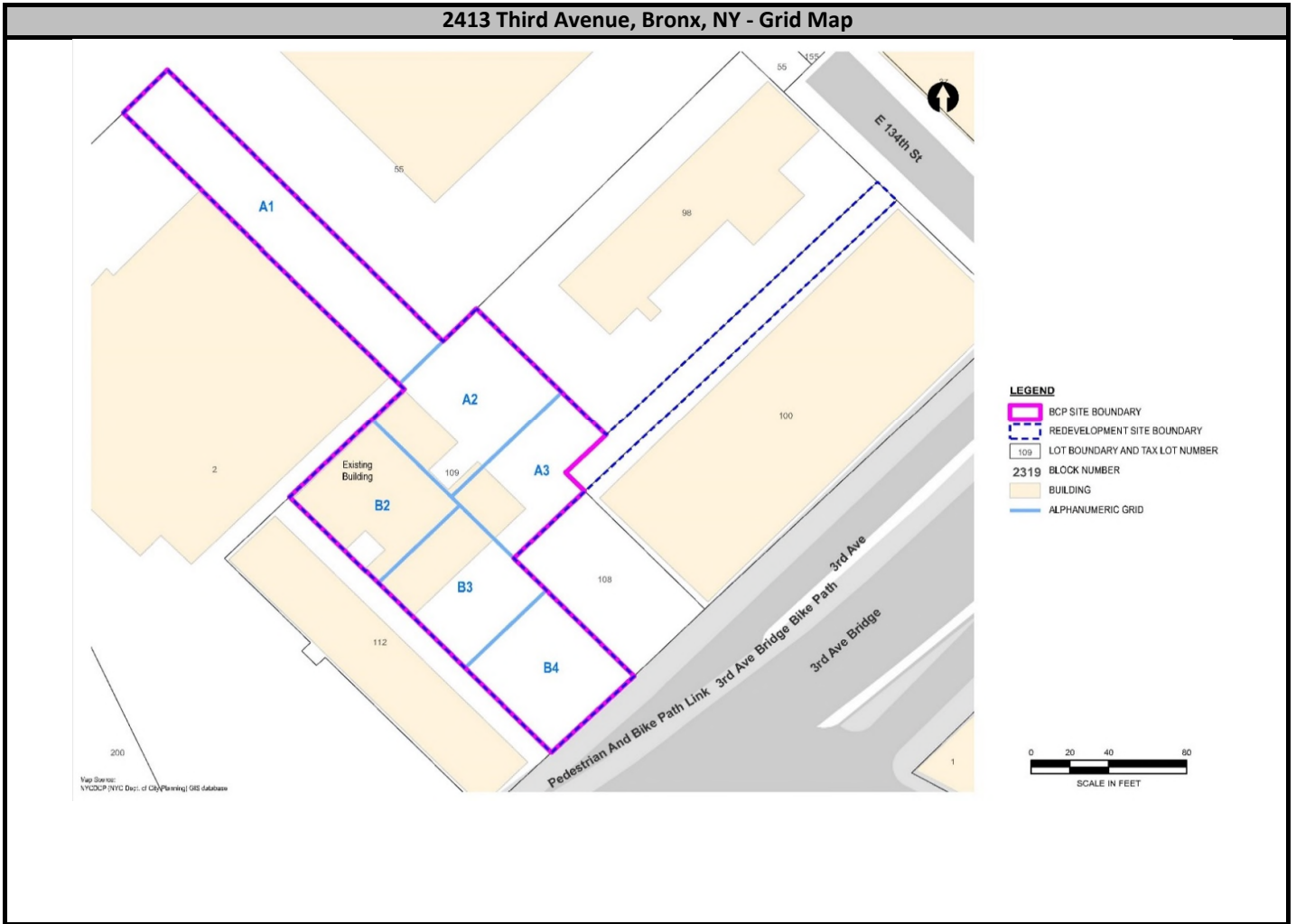
CAMP Station	Upwind	Downwind
Odors:	ND	ND
VOC Action Level Exceedance(s):	ND	ND
Particulate Action Level Exceedance(s):	ND	ND
Maximum VOC 15-minute average (ppm):	0.000	0.141
Maximum Particulate 15-minute average (mg/m ³):	0.072	0.033

ND = Not Detected; NA = Not Applicable

Additional Information

Planned Work Activity for Following Day:	Continue SOE pile installation.
Comments:	None.

2413 Third Avenue, Bronx, NY - Grid Map



Site Photographs

Photograph 1 -
Drilling SOE piles in
Grid A1, view facing
northwest.

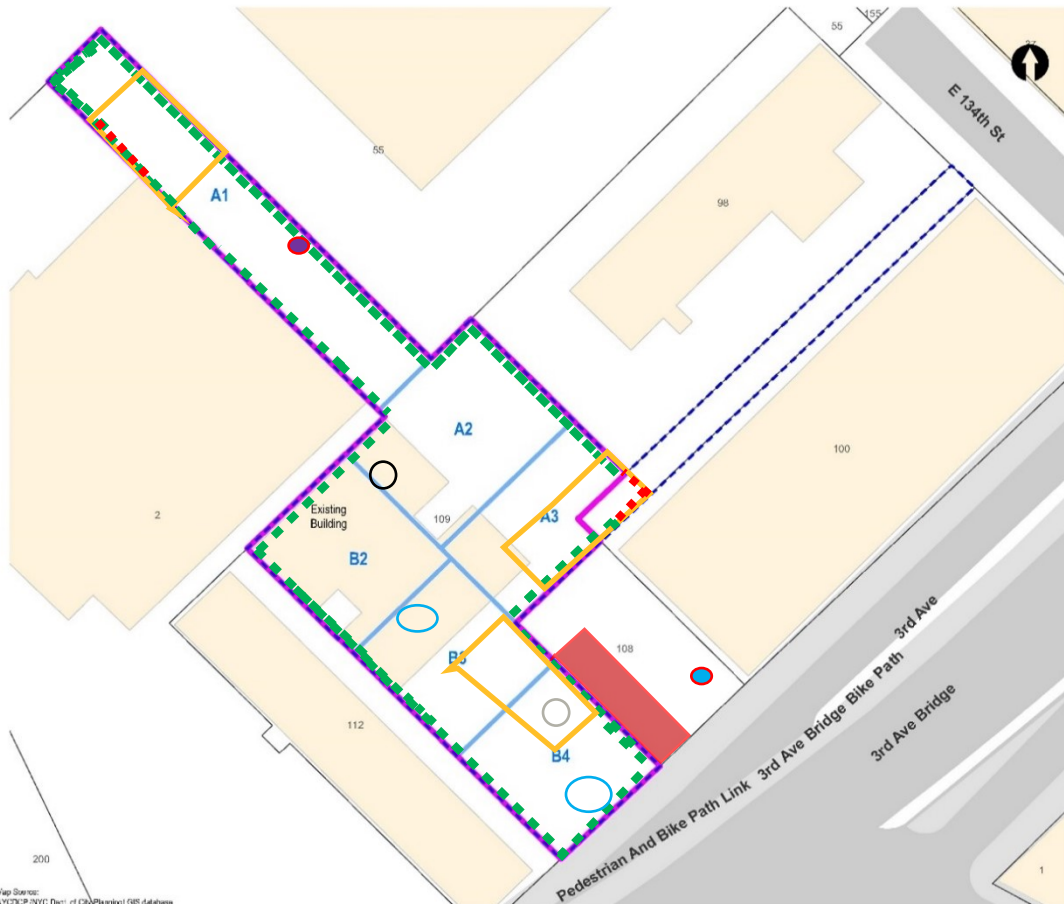


Photograph 2 -
Drilling SOE piles in
Grid A3, view facing
northeast.



Photograph 3 -
Temporary stockpile
in Grid B2 remained
covered with poly
sheeting at the end
of the workday.





LEGEND

-  BCP SITE BOUNDARY
 -  REDEVELOPMENT SITE BOUNDARY
 -  LOT BOUNDARY AND TAX LOT NUMBER
 - 2319** BLOCK NUMBER
 -  BUILDING
 -  ALPHANUMERIC GRID
 -  SOE INSTALLED PREVIOUSLY
 -  WORK AREAS
 -  DOWNWIND CAMP STATION
 -  UPWIND CAMP STATION
 -  SOE INSTALLED TODAY
 -  INSTALLED TEST PILES IN THIS AREA PREVIOUSLY
 -  TEMPORARY SOIL STOCKPILE
 -  LOCATION OF TRUCK TRACKING PAD
 -  Temporary C&D Stockpile
- 0 20 40 80
SCALE IN FEET



Daily Activity Report

2413 Third Avenue
Bronx, New York
BCP No. C203137

General Site Information

Date:	Tuesday, September 7, 2021
Weather:	Sunny 63-81°F
Wind Direction/Speed:	W @ 4 mph
AKRF Personnel on Site:	Tim Larigan
AKRF Equipment on Site:	RAE MiniRAE 3000 Photoionization Detector (PID)(x3), TSI DustTrak II(x2), and SidePak Aerosol Monitor 8530 (x1)
Visitors:	

Contractor Information

Contracting Company	Main Personnel	Equipment
LRC Construction (Foundation Contractor)	Pasquale Lampugnale	-
ECD NY (Drilling contractor)	Matthew Keane	Hydraulic excavator (x1), Mobilram drill rig (x2), mini excavator (x1)

Description and Location of Work Activities Performed

ECD drilled SOE piles in Grids A1 and A3. Excavated and live loaded the hazardous lead-contaminated soil/fill from Grid A2. The excavated soil/fill was shipped for off-site disposal at the Cycle Chem, Inc. facility located in Elizabeth, NJ.

Site Import Tracking Information

Material	Daily Trucks	Total Trucks	Daily Tonnage	Total Tons	Facility of Origin
Virgin Trap Rock- for Truck Tracking Pad	-	-	-	22.48	Haverstraw Quarry- Tilcon NY, Inc.

Disposal Tracking Information

Destination Facility/Material Type	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards
EarthEfficient BTL, Pocono Summit, PA / C&D	-	-	-	40	2	40
Cycle Chem, Inc., Elizabeth, NJ / Hazardous Soil	1	1	20	20	1	20

Air Monitoring Results

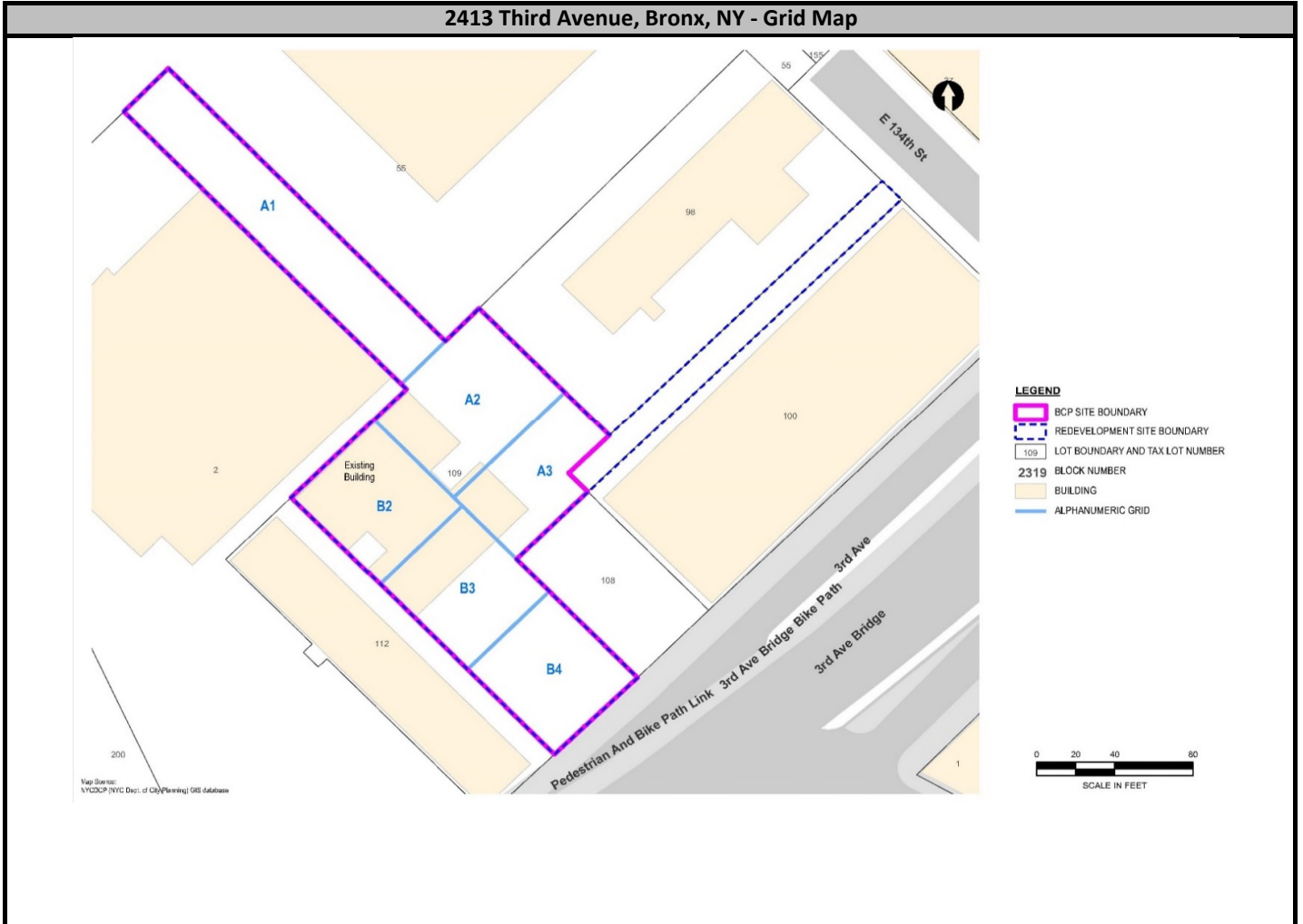
CAMP Station	Upwind	Downwind
Odors:	ND	ND
VOC Action Level Exceedance(s):	ND	ND
Particulate Action Level Exceedance(s):	ND	ND
Maximum VOC 15-minute average (ppm):	0.000	0.000
Maximum Particulate 15-minute average (mg/m ³):	0.629	0.019

ND = Not Detected; NA = Not Applicable

Additional Information

Planned Work Activity for Following Day:	Soil excavation and export is expected to continue through the week of 9/6.
Comments:	The upwind CAMP station was relocated around mid-day to accommodate site activities. An elevated particulate reading was noted at the upwind station following the system restart. The exceedance was not associated with any site soil disturbance. No CAMP exceedances were noted at the downwind station.

2413 Third Avenue, Bronx, NY - Grid Map



Site Photographs

Photograph 1 -
Drilling SOE piles in
Grid A1, view facing
northwest.

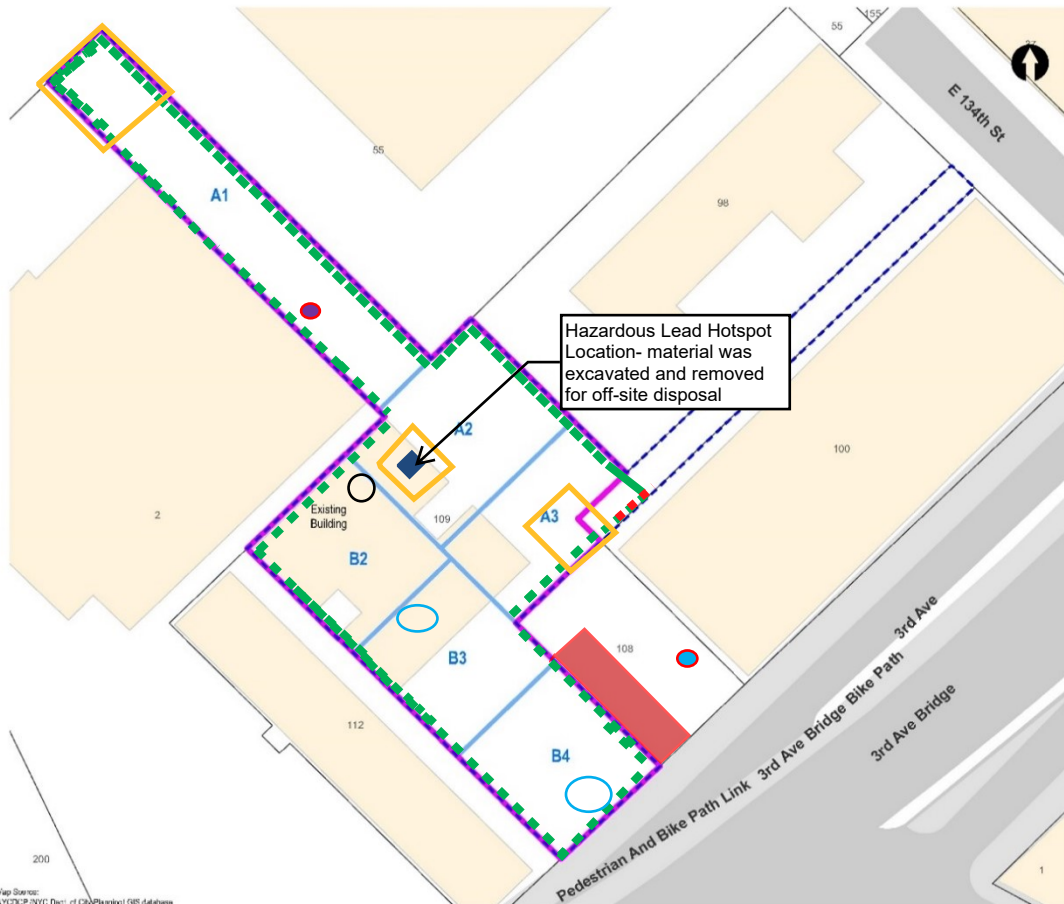


Photograph 2 - Live-
loading hazardous
lead-contaminated
soil/fill from hotspot
in Grid A2 for off-site
disposal, view facing
southwest.
















Photograph 3 - Site
grading following
excavation and off-
site soil disposal.





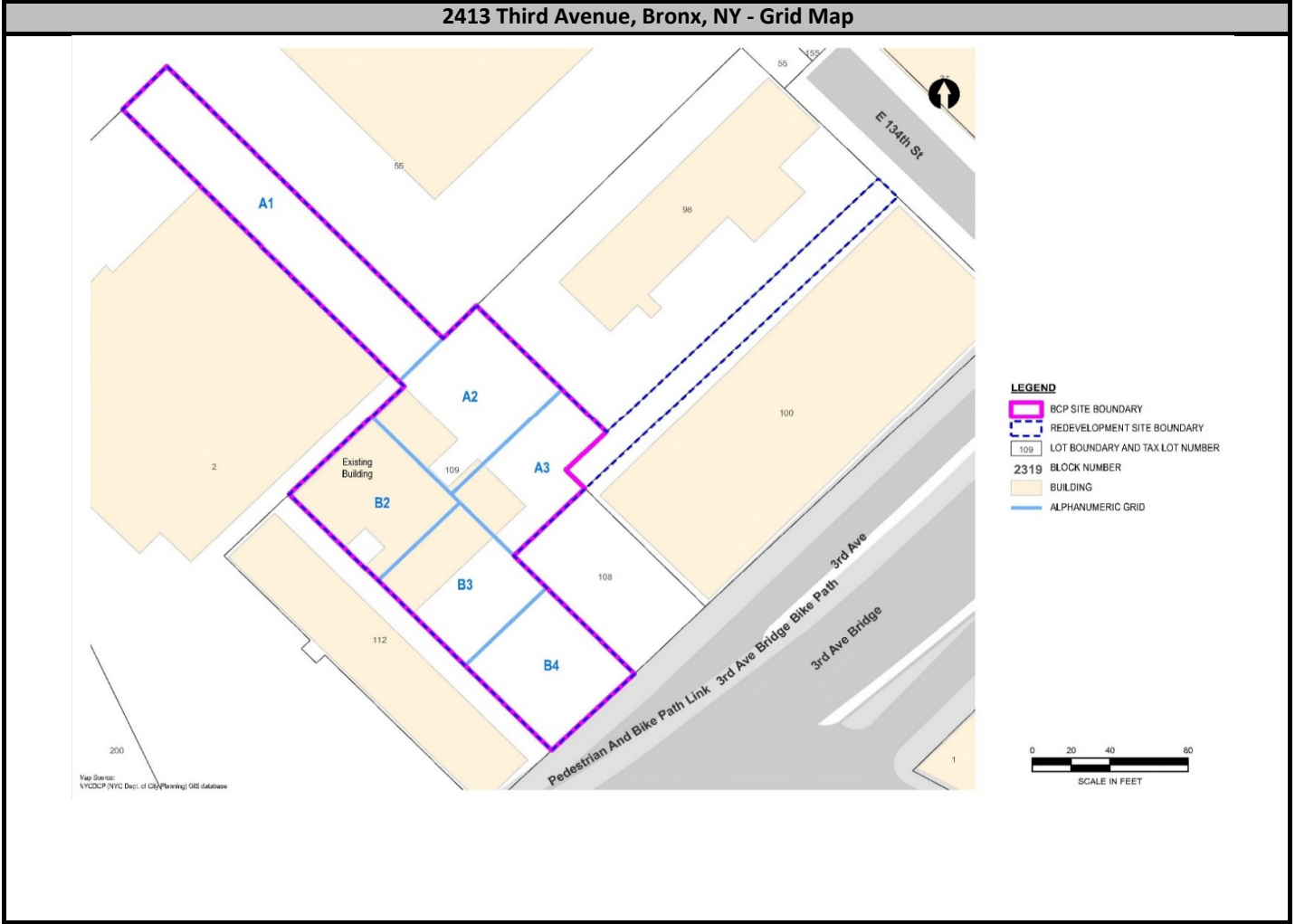
LEGEND

-  BCP SITE BOUNDARY
-  REDEVELOPMENT SITE BOUNDARY
-  LOT BOUNDARY AND TAX LOT NUMBER
- 2319** BLOCK NUMBER
-  BUILDING
-  ALPHANUMERIC GRID
-  SOE INSTALLED PREVIOUSLY
-  WORK AREAS
-  DOWNWIND CAMP STATION
-  UPWIND CAMP STATION
-  SOE INSTALLED TODAY
-  INSTALLED TEST PILES IN THIS AREA PREVIOUSLY
-  TEMPORARY SOIL STOCKPILE
-  LOCATION OF TRUCK TRACKING PAD



	Daily Activity Report					
	2413 Third Avenue					
	Bronx, New York					
BCP No. C203137						
General Site Information						
Date:	Thursday, September 9, 2021					
Weather:	Rain, 64-77°F					
Wind Direction/Speed:	WNW @ 2 mph					
AKRF Personnel on Site:	Tim Larigan					
AKRF Equipment on Site:	RAE MiniRAE 3000 Photoionization Detector (PID)(x3), TSI DustTrak II(x2), and SidePak Aerosol Monitor 8530 (x1)					
Visitors:	Vincent Sebastiano/Earth Efficient					
Contractor Information						
Contracting Company		Main Personnel		Equipment		
LRC Construction (Foundation Contractor)		Pasquale Lampugnale		-		
ECD NY (Drilling contractor)		Matthew Keane		Hydraulic excavator (x1), Mobilram drill rig (x2), mini excavator (x1)		
Description and Location of Work Activities Performed						
AKRF collected additional soil waste characterization samples for disposal purposes from Grids A1 and B4 via test pits excavated by ECD. Test pits were backfilled with the same excavated material following the sample collection. ECD drilled SOE piles in Grid A3, and prepared test pile locations in Grids B3 and B4 for future load testing.						
Site Import Tracking Information						
Material	Daily Trucks	Total Trucks	Daily Tonnage	Total Tons	Facility of Origin	
Virgin Trap Rock- for Truck Tracking Pad	-	-	-	22.48	Haverstraw Quarry- Tilcon NY, Inc.	
Disposal Tracking Information						
Destination Facility/Material Type	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards
EarthEfficient BTL, Pocono Summit, PA / C&D	0	2	0	40	2	40
Cycle Chem, Inc., Elizabeth, NJ / Hazardous Soil	0	1	0	20	1	20
Air Monitoring Results						
CAMP Station	Upwind			Downwind		
Odors:	N/A			N/A		
VOC Action Level Exceedance(s):	N/A			N/A		
Particulate Action Level Exceedance(s):	N/A			N/A		
Maximum VOC 15-minute average (ppm):	N/A			N/A		
Maximum Particulate 15-minute average (mg/m ³):	N/A			N/A		
ND = Not Detected; N/A = Not Applicable						
Additional Information						
Planned Work Activity for Following Day:	Foundation pile load testing is anticipated to be performed tomorrow.					
Comments:	Air monitoring could not be performed due to heavy rain throughout the work day.					

2413 Third Avenue, Bronx, NY - Grid Map



Site Photographs

Photograph 1 - Drilling SOE piles in Grid A3, view facing northeast.

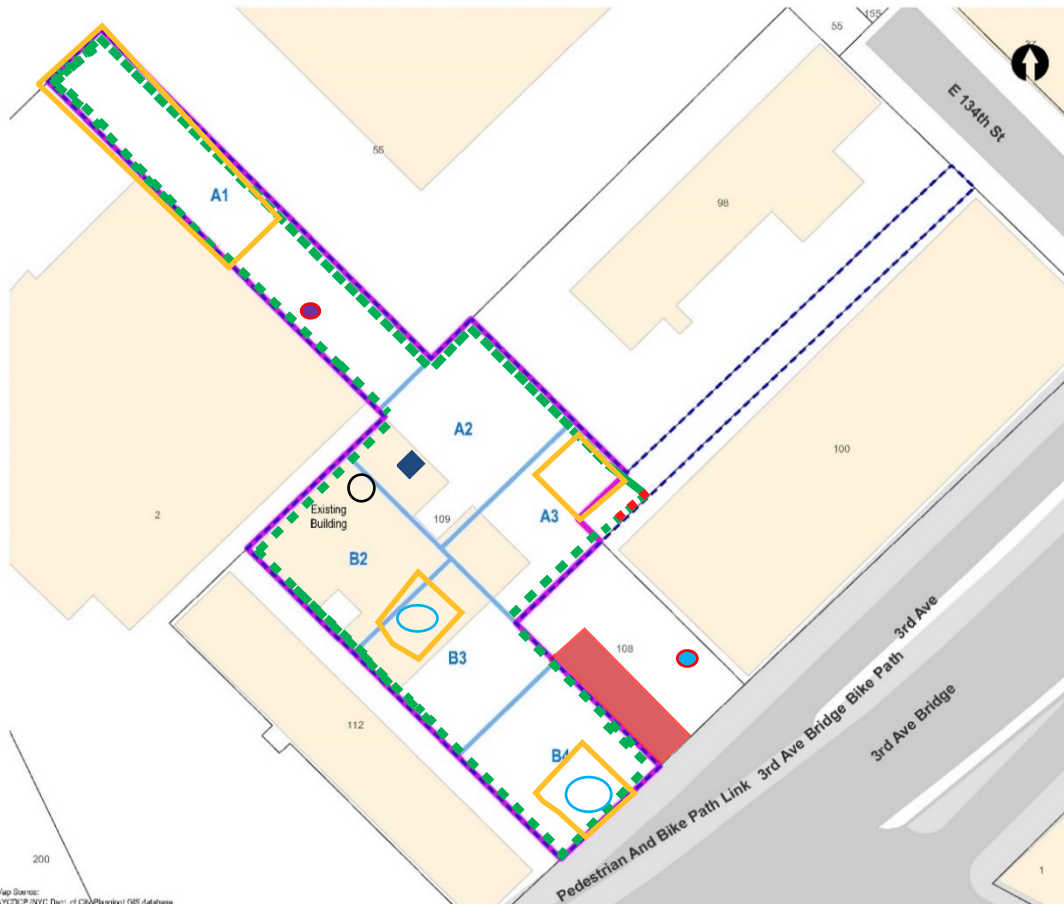


Photograph 2 - Test pit excavation in Grid A1 for additional soil waste characterization sampling, view facing southeast.




Photograph 3 - Preparation for pile load testing in Grid A3, view facing south.

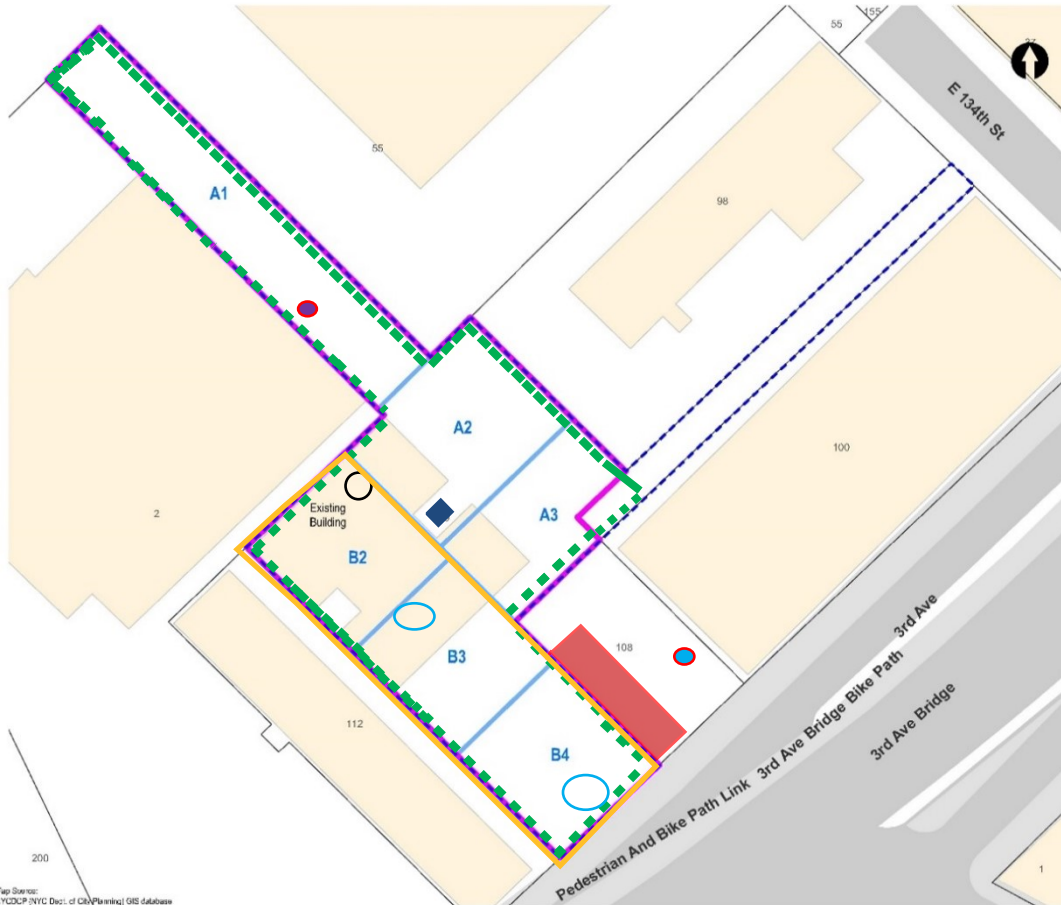




SOE Drilling Completed (9/9/21)

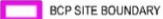



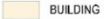





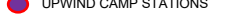

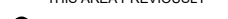

LEGEND

-  BCP SITE BOUNDARY
 -  REDEVELOPMENT SITE BOUNDARY
 -  LOT BOUNDARY AND TAX LOT NUMBER
 - 2319** BLOCK NUMBER
 -  BUILDING
 -  ALPHANUMERIC GRID
 -  SOE INSTALLED PREVIOUSLY
 -  CURRENT WORK AREAS
 -  DOWNWIND CAMP STATION
 -  UPWIND CAMP STATION
 -  SOE INSTALLED TODAY
 -  INSTALLED TEST PILES IN THIS AREA PREVIOUSLY
 -  TEMPORARY SOIL STOCKPILE
 -  LOCATION OF TRUCK TRACKING PAD
 -  Location of hazardous lead contaminated soil (removed)
- 0 25
SCALE IN FEET



SOE Drilling Completed (9/9/21)

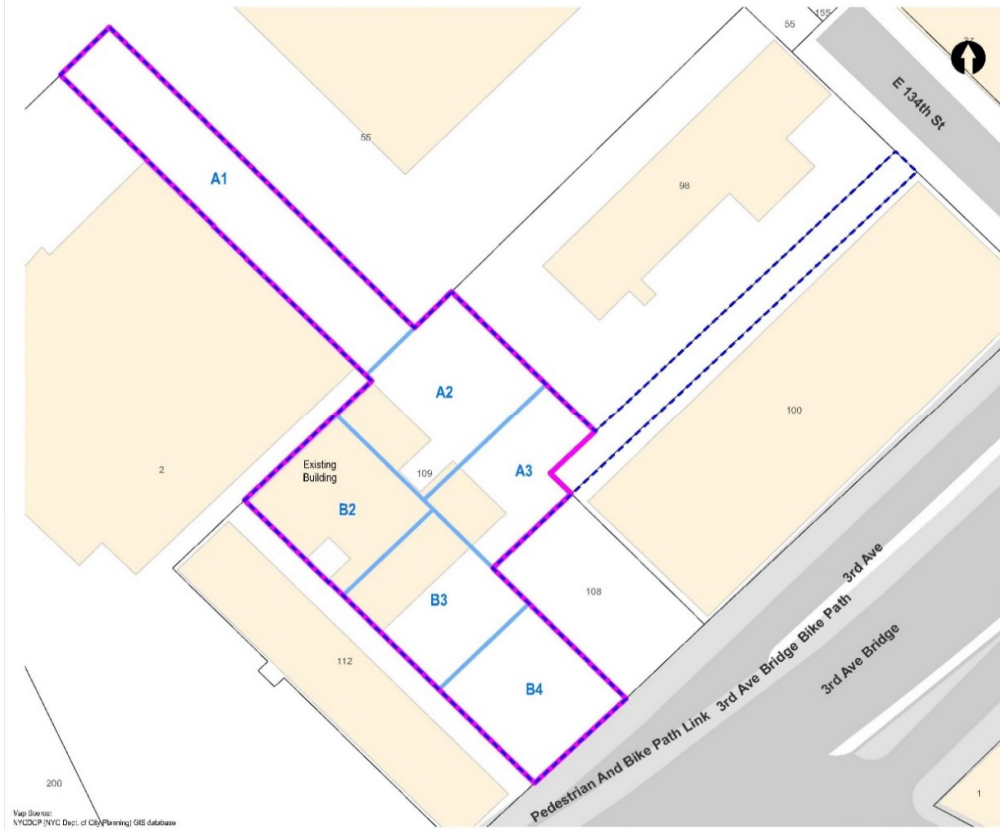
LEGEND

-  BCP SITE BOUNDARY
-  REDEVELOPMENT SITE BOUNDARY
-  109 LOT BOUNDARY AND TAX LOT NUMBER
-  2319 BLOCK NUMBER
-  BUILDING
-  ALPHANUMERIC GRID
-  SOE INSTALLED PREVIOUSLY
-  CURRENT WORK AREAS
-  DOWNWIND CAMP STATION
-  UPWIND CAMP STATIONS
-  INSTALLED TEST PILES IN THIS AREA PREVIOUSLY
-  TEMPORARY SOIL STOCKPILE
-  Location of Truck Tracking Pad
-  Location of hazardous lead contaminated soil (removed)



	Daily Activity Report					
	2413 Third Avenue					
	Bronx, New York					
BCP No. C203137						
General Site Information						
Date:	Tuesday, September 14, 2021					
Weather:	Sunny, 70-80°F					
Wind Direction/Speed:	W@ 6 mph					
AKRF Personnel on Site:	Haile Thompson					
AKRF Equipment on Site:	RAE MiniRAE 3000 Photoionization Detector (PID)(x3), TSI DustTrak II(x2), and SidePak Aerosol Monitor 8530 (x1)					
Visitors:	Vincent Sebastiano/Earth Efficient					
Contractor Information						
Contracting Company		Main Personnel		Equipment		
LRC Construction (Foundation Contractor)		Pasquale Lampugnale		-		
ECD NY (Drilling contractor)		Matthew Keane		Hydraulic excavator (x1), Mobilram drill rig (x2), mini excavator (x1)		
Description and Location of Work Activities Performed						
ECD started soil excavation and disposal in Grid B2. Approximately 780 cubic yards of soil/fill were excavated and trucked for off-site disposal at the Middlesex County Utilities Authority (MCUA) Landfill located in East Brunswick, New Jersey. The temporary soil stockpile was also trucked off-site to the MCUA facility. ECD completed site grading following the soil excavation and removal work. Trucks tires were washed on-site prior to site exit.						
Site Import Tracking Information						
Material	Daily Trucks	Total Trucks	Daily Tonnage	Total Tons	Facility of Origin	
Virgin Trap Rock- for Truck Tracking Pad	-	-	-	22.48	Haverstraw Quarry- Tilcon NY, Inc.	
Disposal Tracking Information						
Destination Facility/Material Type	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards
EarthEfficient BTL, Pocono Summit, PA / C&D	0	2	0	40	2	40
Cycle Chem, Inc., Elizabeth, NJ / Hazardous Soil	0	1	0	20	1	20
MCUA Landfill, East Brunswick, NJ / Non-Haz Soil	39	39	780	780	39	780
Air Monitoring Results						
CAMP Station	Upwind		Downwind			
Odors:	ND		ND			
VOC Action Level Exceedance(s):	ND		ND			
Particulate Action Level Exceedance(s):	ND		ND			
Maximum VOC 15-minute average (ppm):	0.000		0.217			
Maximum Particulate 15-minute average (mg/m ³):	0.086		0.022			
ND = Not Detected; N/A = Not Applicable						
Additional Information						
Planned Work Activity for Following Day:	Continue soil excavation and export.					
Comments:	None.					

2413 Third Avenue, Bronx, NY - Grid Map



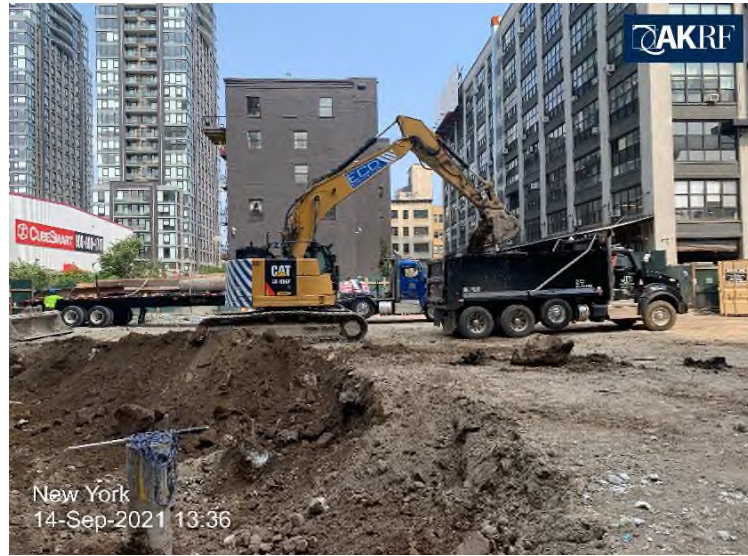
- LEGEND**
- BCP SITE BOUNDARY
 - REDEVELOPMENT SITE BOUNDARY
 - 109 LOT BOUNDARY AND TAX LOT NUMBER
 - 2319 BLOCK NUMBER
 - BUILDING
 - ALPHANUMERIC GRID

Map Source:
NYCDCP (NYC Dept. of City Planning) GIS Database

0 20 40 80
SCALE IN FEET

Site Photographs

Photograph 1 -
Excavating and loading
out soil/fill in Grid B2,
view facing north.

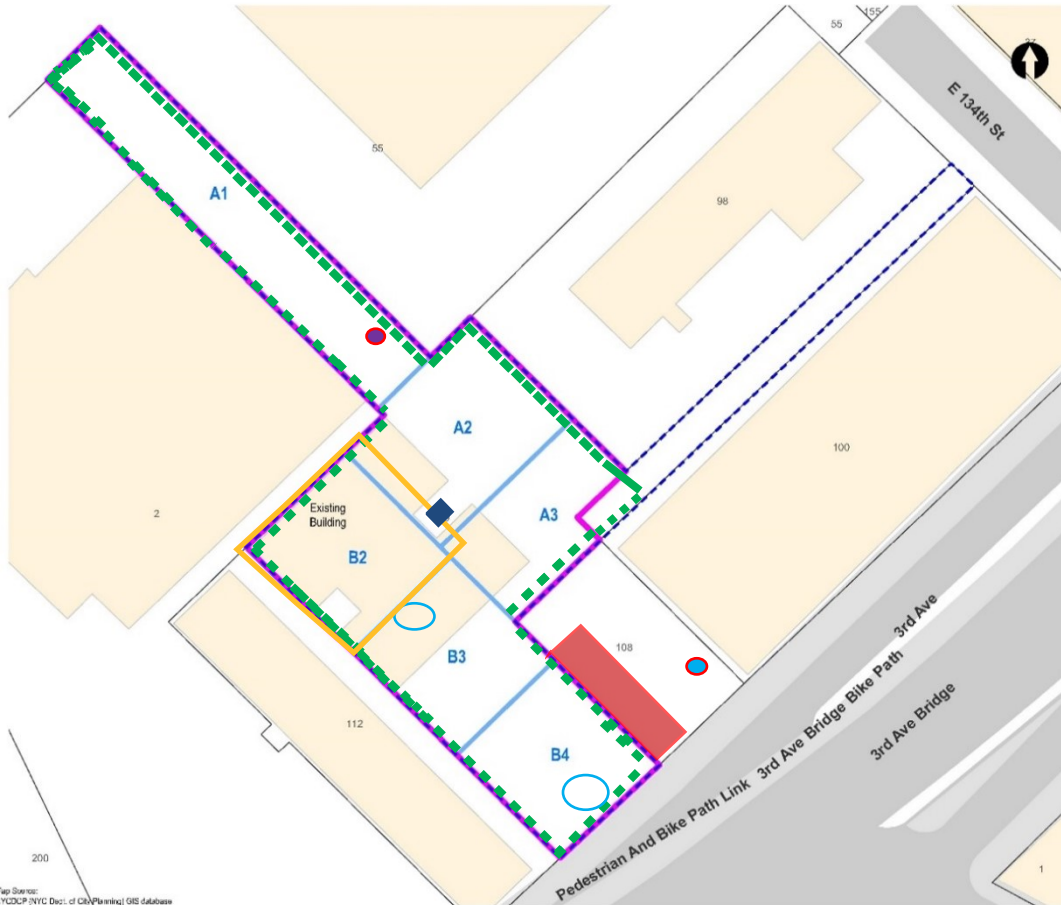


Photograph 2 -Spraying
down truck tires over
the tracking pad prior
to site exit, view facing
east.





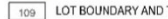








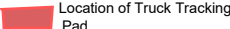
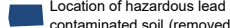
Photograph 3 - ECD
grades the site, view
facing southeast.






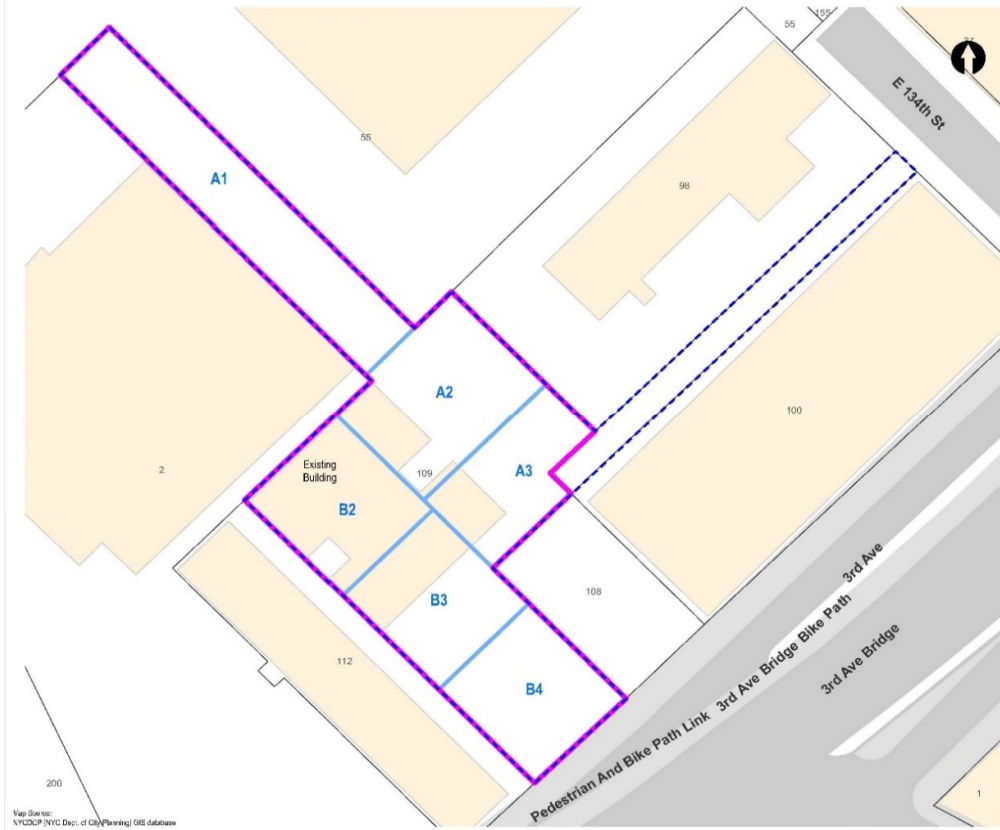
SOE Drilling Completed (9/9/21)

LEGEND

-  BCP SITE BOUNDARY
 -  REDEVELOPMENT SITE BOUNDARY
 -  109 LOT BOUNDARY AND TAX LOT NUMBER
 -  2319 BLOCK NUMBER
 -  BUILDING
 -  ALPHANUMERIC GRID
 -  SOE INSTALLED PREVIOUSLY
 -  CURRENT WORK AREAS
 -  DOWNWIND CAMP STATION
 -  UPWIND CAMP STATIONS
 -  INSTALLED TEST PILES IN THIS AREA PREVIOUSLY
 -  Location of Truck Tracking Pad
 -  Location of hazardous lead contaminated soil (removed)
- 0 20 40 60 80
SCALE IN FEET

	Daily Activity Report					
	2413 Third Avenue					
	Bronx, New York					
BCP No. C203137						
General Site Information						
Date:	Wednesday, September 15, 2021					
Weather:	Partly Cloudy, 72-86°F					
Wind Direction/Speed:	WNW@ 2-13 mph					
AKRF Personnel on Site:	Tim Larigan					
AKRF Equipment on Site:	RAE MiniRAE 3000 Photoionization Detector (PID)(x3), TSI DustTrak II(x2), and SidePak Aerosol Monitor 8530 (x1)					
Visitors:	Vincent Sebastiano/Earth Efficient					
Contractor Information						
Contracting Company		Main Personnel		Equipment		
LRC Construction (Foundation Contractor)		Pasquale Lampugnale		-		
ECD NY (Drilling contractor)		Matthew Keane		Hydraulic excavator (x2), Mobilram drill rig (x2), mini excavator (x1)		
Description and Location of Work Activities Performed						
ECD continued soil excavation and disposal from Grids B2 and B4. Approximately 960 cubic yards of soil/fill were excavated and trucked for off-site disposal at the Middlesex County Utilities Authority (MCUA) Landfill located in East Brunswick, New Jersey. ECD completed site grading following the soil excavation and removal work. Trucks tires were washed on-site prior to site exit.						
Site Import Tracking Information						
Material	Daily Trucks	Total Trucks	Daily Tonnage	Total Tons	Facility of Origin	
Virgin Trap Rock- for Truck Tracking Pad	-	-	-	22.48	Haverstraw Quarry- Tilcon NY, Inc.	
Disposal Tracking Information						
Destination Facility/Material Type	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards
EarthEfficient BTL, Pocono Summit, PA / C&D	0	2	0	40	2	40
Cycle Chem, Inc., Elizabeth, NJ / Hazardous Soil	0	1	0	20	1	20
MCUA Landfill, East Brunswick, NJ / Non-Haz Soil	48	87	960	1,740	39	780
Air Monitoring Results						
CAMP Station	Upwind		Downwind			
Odors:	ND		ND			
VOC Action Level Exceedance(s):	ND		ND			
Particulate Action Level Exceedance(s):	ND		ND			
Maximum VOC 15-minute average (ppm):	0.000		0.045			
Maximum Particulate 15-minute average (mg/m ³):	0.133		0.089			
ND = Not Detected; N/A = Not Applicable						
Additional Information						
Planned Work Activity for Following Day:	Continue soil excavation and export.					
Comments:	Elevated particulate levels were reported at the upwind CAMP station towards the end of the day due to windy conditions, however, no exceedances were noted.					

2413 Third Avenue, Bronx, NY - Grid Map



- LEGEND**
- BCP SITE BOUNDARY
 - REDEVELOPMENT SITE BOUNDARY
 - LOT BOUNDARY AND TAX LOT NUMBER
 - 2319 BLOCK NUMBER
 - BUILDING
 - ALPHANUMERIC GRID

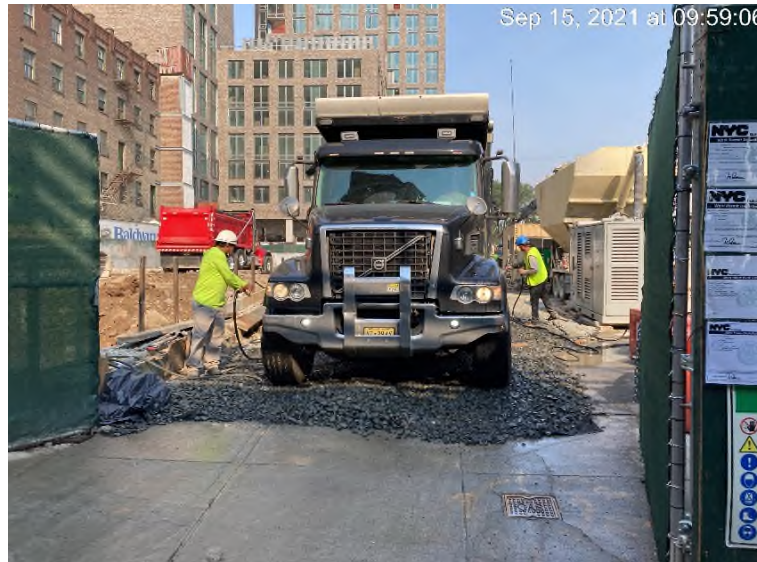
Map Source:
NYCOP (NYC Dept. of City Planning) GIS Database

Site Photographs

Photograph 1 -
Excavating and loading
out soil/fill in Grid B2,
view facing northwest.

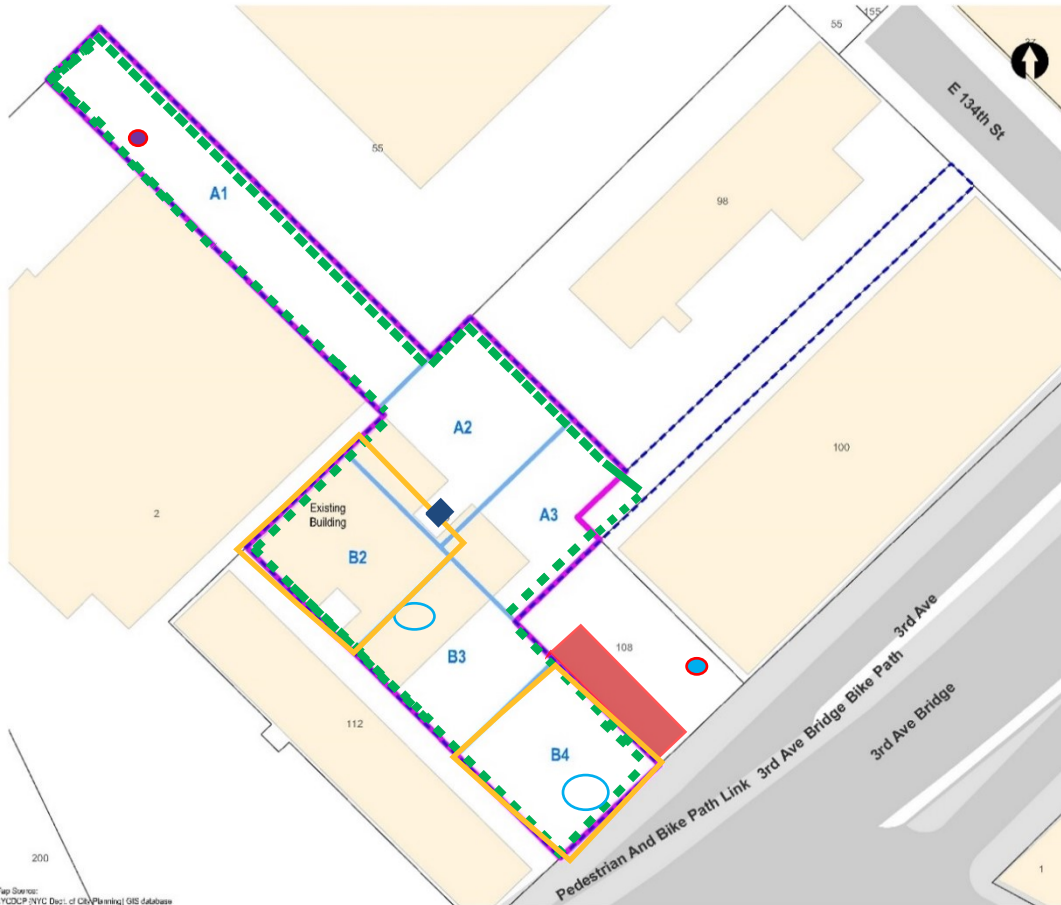


Photograph 2 -Spraying
down truck tires over
the tracking pad prior
to site exit, view facing
west.



Photograph 3 -
Excavating and loading
out soil/fill in Grid B4,
view facing south.





SOE Drilling Completed (9/9/21)

LEGEND

- BCP SITE BOUNDARY
 - REDEVELOPMENT SITE BOUNDARY
 - LOT BOUNDARY AND TAX LOT NUMBER
 - 2319** BLOCK NUMBER
 - BUILDING
 - ALPHANUMERIC GRID
 - SOE INSTALLED PREVIOUSLY
 - CURRENT WORK AREAS
 - DOWNWIND CAMP STATION
 - UPWIND CAMP STATIONS
 - INSTALLED TEST PILES IN THIS AREA PREVIOUSLY
 - Location of Truck Tracking Pad
 - Location of hazardous lead contaminated soil (removed)
- 0 20 40 60 80
SCALE IN FEET



Daily Activity Report

2413 Third Avenue
Bronx, New York
BCP No. C203137

General Site Information

Date:	Wednesday, September 22, 2021
Weather:	Sunny, 66-72°F
Wind Direction/Speed:	SSE @ 13 mph
AKRF Personnel on Site:	Tara Simmons
AKRF Equipment on Site:	RAE MiniRAE 3000 Photoionization Detector (PID)(x3), TSI DustTrak II(x2), and SidePak Aerosol Monitor 8530 (x1)
Visitors:	

Contractor Information

Contracting Company	Main Personnel	Equipment
LRC Construction (Foundation Contractor)	Pasquale Lampugnale	-
ECD NY (Drilling contractor)	Matthew Keane	Hydraulic excavator (x2), Mobilram drill rig (x2), mini excavator (x1)

Description and Location of Work Activities Performed

ECD installed dewatering system components and completed general site grading in Grids A2, A3, and B4.

Site Import Tracking Information

Material	Daily Trucks	Total Trucks	Daily Tonnage	Total Tons	Facility of Origin
Virgin Trap Rock- for Truck Tracking Pad	-	-	-	22.48	Haverstraw Quarry- Tilcon NY, Inc.

Disposal Tracking Information

Destination Facility/Material Type	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards
EarthEfficient BTL, Pocono Summit, PA / C&D	0	10	0	200	10	200
Cycle Chem, Inc., Elizabeth, NJ / Hazardous Soil	0	1	0	20	1	20
MCUA Landfill, East Brunswick, NJ / Non-Haz Soil	0	162	0	3,240	162	3,240

Air Monitoring Results

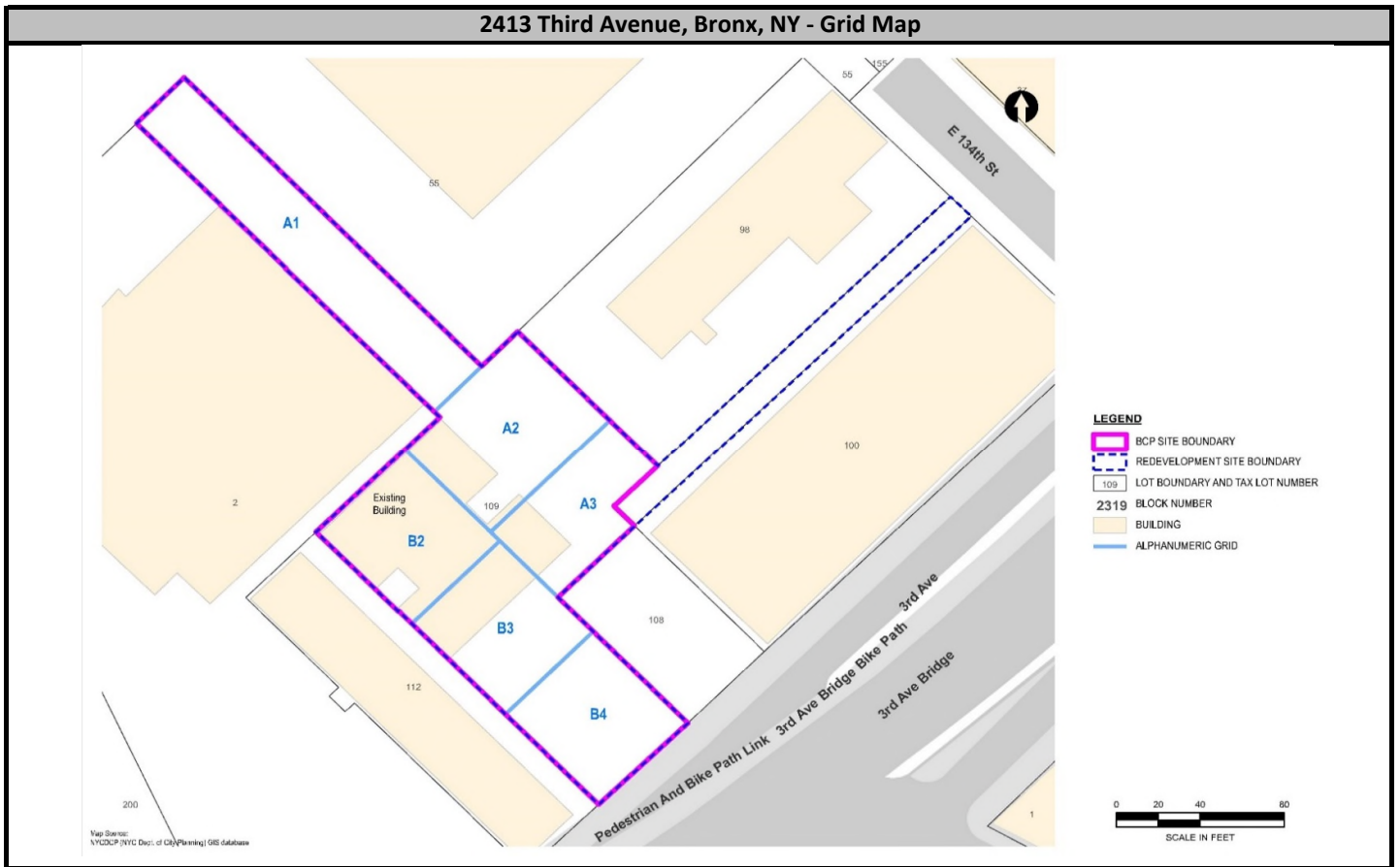
CAMP Station	Upwind	Downwind
Odors:	ND	ND
VOC Action Level Exceedance(s):	ND	ND
Particulate Action Level Exceedance(s):	ND	ND
Maximum VOC 15-minute average (ppm):	0.000	2.580
Maximum Particulate 15-minute average (mg/m ³):	0.075	0.028

ND = Not Detected; N/A = Not Applicable

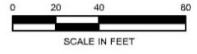
Additional Information

Planned Work Activity for Following Day:	Continue soil dewatering system installation and site grading.
Comments:	None.

2413 Third Avenue, Bronx, NY - Grid Map



- LEGEND**
- BCP SITE BOUNDARY
 - REDEVELOPMENT SITE BOUNDARY
 - LOT BOUNDARY AND TAX LOT NUMBER
 - 2319 BLOCK NUMBER
 - BUILDING
 - ALPHANUMERIC GRID



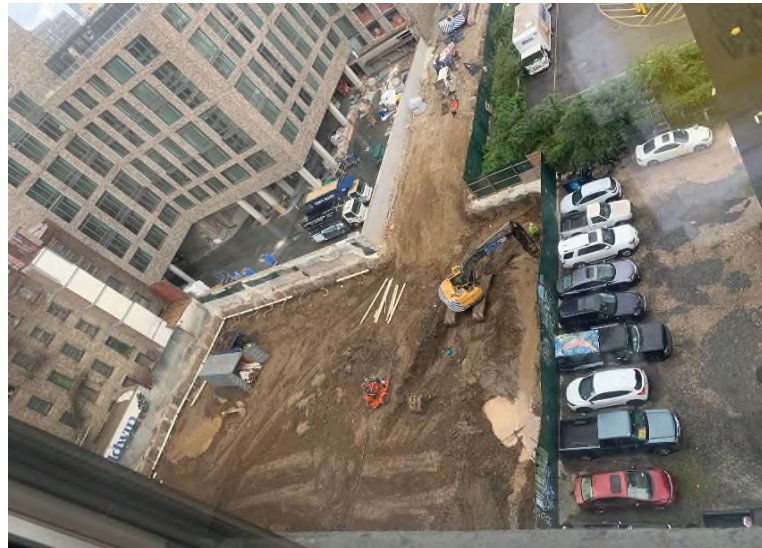
200
Map Source:
NYCDCP (NYC Dept. of City Planning) GIS Database

Site Photographs

Photograph 1 -
Installation of
dewatering system
components in Grid
A3, view facing east.

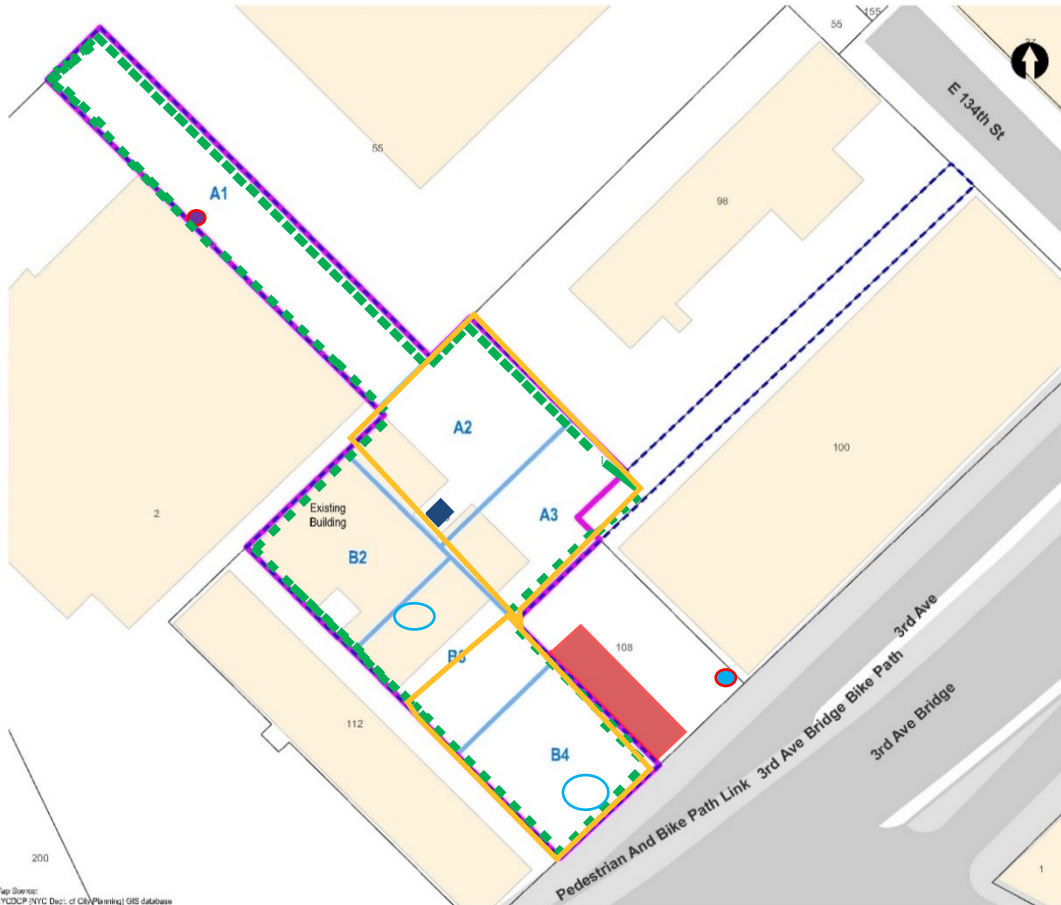


Photograph 2 - Aerial
view of the Site.



Photograph 3 -
Dewatering system
installation in Grid B4,
view facing south.





SOE Drilling Completed (9/9/21)

LEGEND

- BCP SITE BOUNDARY
 - REDEVELOPMENT SITE BOUNDARY
 - LOT BOUNDARY AND TAX LOT NUMBER
 - 2319** BLOCK NUMBER
 - BUILDING
 - ALPHANUMERIC GRID
 - SOE INSTALLED PREVIOUSLY
 - CURRENT WORK AREAS
 - DOWNWIND CAMP STATION
 - UPWIND CAMP STATIONS
 - INSTALLED TEST PILES IN THIS AREA PREVIOUSLY
 - Location of Truck Tracking Pad
 - Location of hazardous lead contaminated soil (removed)
- 0 20 40 80
SCALE IN FEET



Daily Activity Report

2413 Third Avenue
Bronx, New York
BCP No. C203137

General Site Information

Date:	Thursday, September 23, 2021
Weather:	Cloudy, 70-75°F
Wind Direction/Speed:	SE @ 14 mph
AKRF Personnel on Site:	Tara Simmons
AKRF Equipment on Site:	RAE MiniRAE 3000 Photoionization Detector (PID)(x3), TSI DustTrak II(x2), and SidePak Aerosol Monitor 8530 (x1)
Visitors:	

Contractor Information

Contracting Company	Main Personnel	Equipment
LRC Construction (Foundation Contractor)	Pasquale Lampugnale	-
ECD NY (Drilling contractor)	Matthew Keane	Hydraulic excavator (x2), Mobilram drill rig (x2), mini excavator (x1)

Description and Location of Work Activities Performed

ECD continued installation of dewatering system components and completed general site grading in Grids A1, A2, and A3. Localized excavation was conducted in Grid A2.

Site Import Tracking Information

Material	Daily Trucks	Total Trucks	Daily Tonnage	Total Tons	Facility of Origin
Virgin Trap Rock- for Truck Tracking Pad	-	-	-	22.48	Haverstraw Quarry- Tilcon NY, Inc.

Disposal Tracking Information

Destination Facility/Material Type	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards
EarthEfficient BTL, Pocono Summit, PA / C&D	0	10	0	200	10	200
Cycle Chem, Inc., Elizabeth, NJ / Hazardous Soil	0	1	0	20	1	20
MCUA Landfill, East Brunswick, NJ / Non-Haz Soil	0	162	0	3,240	162	3,240

Air Monitoring Results

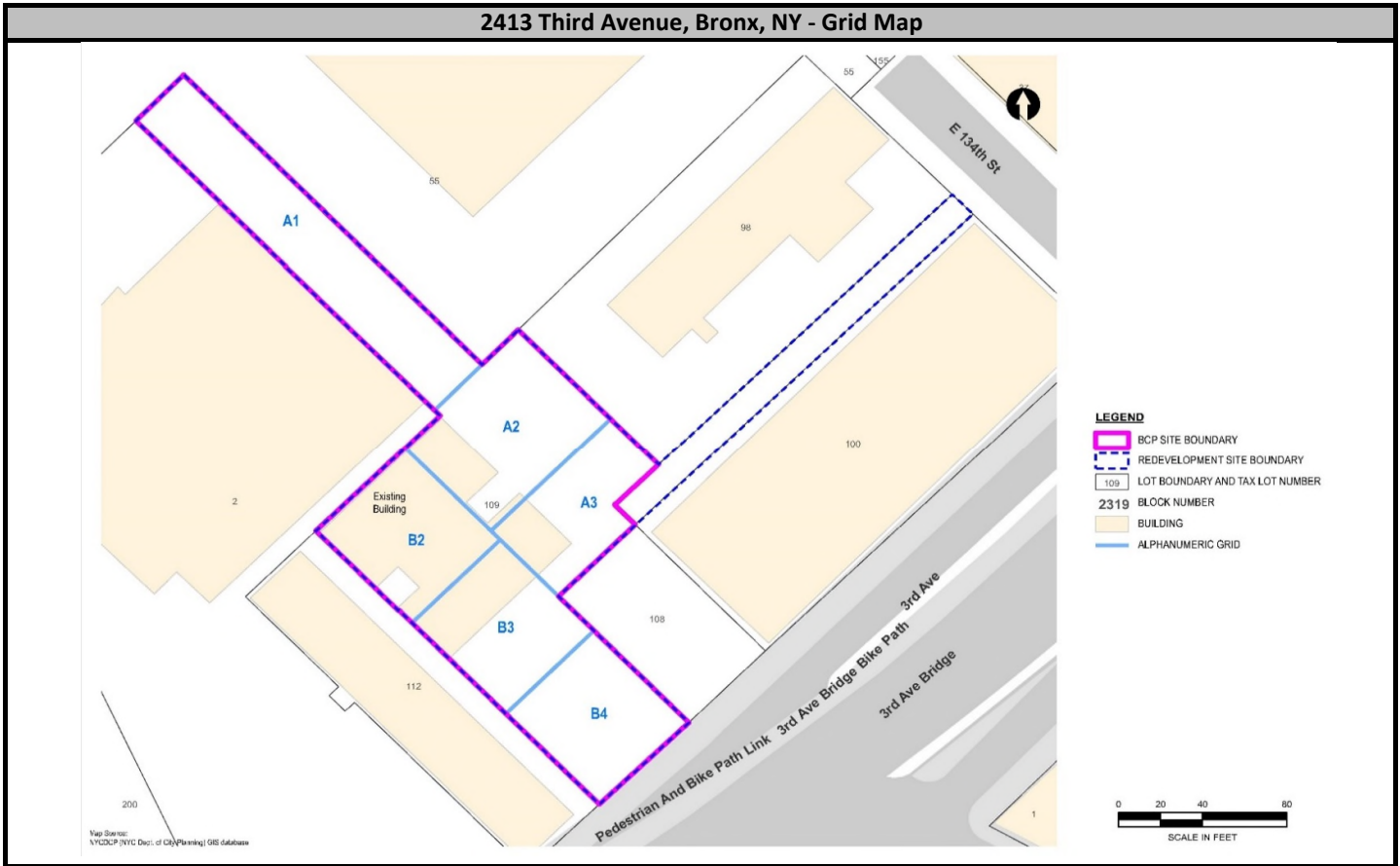
CAMP Station	Upwind	Downwind
Odors:	ND	ND
VOC Action Level Exceedance(s):	ND	ND
Particulate Action Level Exceedance(s):	ND	ND
Maximum VOC 15-minute average (ppm):	0.000	8.608
Maximum Particulate 15-minute average (mg/m ³):	0.150	0.274

ND = Not Detected; N/A = Not Applicable

Additional Information

Planned Work Activity for Following Day:	Continue soil excavation and export.
Comments:	Elevated particulate and VOC readings were noted at the downwind CAMP station during system startup and prior to any site activities. No corrective measures were required.

2413 Third Avenue, Bronx, NY - Grid Map



- LEGEND**
- BCP SITE BOUNDARY
 - REDEVELOPMENT SITE BOUNDARY
 - LOT BOUNDARY AND TAX LOT NUMBER
 - 2319 BLOCK NUMBER
 - BUILDING
 - ALPHANUMERIC GRID

Map Source:
NYDCRP (NYC Dept. of City Planning) GIS Database

Site Photographs

Photograph 1 - General view of the Site, facing northwest.

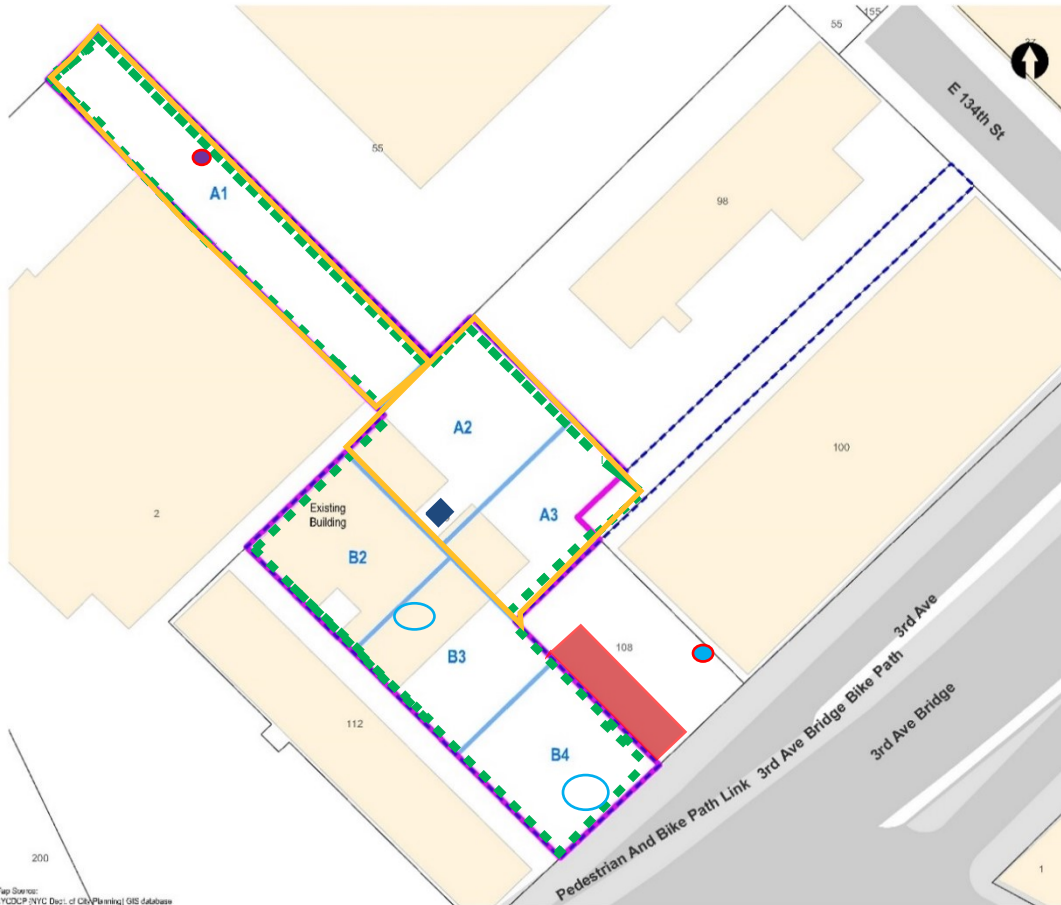


Photograph 2 - Aerial view of the Site.





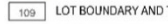



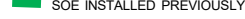



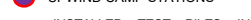
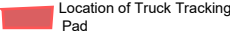
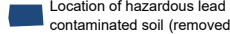
Photograph 3 - Dewatering system installation in Grid A3, view facing east.





SOE Drilling Completed (9/9/21)

LEGEND

-  BCP SITE BOUNDARY
 -  REDEVELOPMENT SITE BOUNDARY
 -  109 LOT BOUNDARY AND TAX LOT NUMBER
 -  2319 BLOCK NUMBER
 -  BUILDING
 -  ALPHANUMERIC GRID
 -  SOE INSTALLED PREVIOUSLY
 -  CURRENT WORK AREAS
 -  DOWNWIND CAMP STATION
 -  UPWIND CAMP STATIONS
 -  INSTALLED TEST PILES IN THIS AREA PREVIOUSLY
 -  Location of Truck Tracking Pad
 -  Location of hazardous lead contaminated soil (removed)
- 0 20 40 60 80
SCALE IN FEET



Daily Activity Report

2413 Third Avenue
Bronx, New York
BCP No. C203137

General Site Information

Date:	Friday, September 24, 2021
Weather:	Rain, 59-70°F
Wind Direction/Speed:	W @ 6 mph
AKRF Personnel on Site:	Tara Simmons
AKRF Equipment on Site:	RAE MiniRAE 3000 Photoionization Detector (PID)(x3), TSI DustTrak II(x2), and SidePak Aerosol Monitor 8530 (x1)
Visitors:	

Contractor Information

Contracting Company	Main Personnel	Equipment
LRC Construction (Foundation Contractor)	Pasquale Lampugnale	-
ECD NY (Drilling contractor)	Matthew Keane	Hydraulic excavator (x2), Mobilram drill rig (x2), mini excavator (x1)

Description and Location of Work Activities Performed

ECD continued installation of dewatering system components and completed general site grading in Grids A1, A2, and A3. Localized excavation was conducted in Grid A2. No stockpiles were generated.

Site Import Tracking Information

Material	Daily Trucks	Total Trucks	Daily Tonnage	Total Tons	Facility of Origin
Virgin Trap Rock- for Truck Tracking Pad	-	-	-	22.48	Haverstraw Quarry- Tilcon NY, Inc.

Disposal Tracking Information

Destination Facility/Material Type	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards
EarthEfficient BTL, Pocono Summit, PA / C&D	0	10	0	200	10	200
Cycle Chem, Inc., Elizabeth, NJ / Hazardous Soil	0	1	0	20	1	20
MCUA Landfill, East Brunswick, NJ / Non-Haz Soil	0	162	0	3,240	162	3,240

Air Monitoring Results

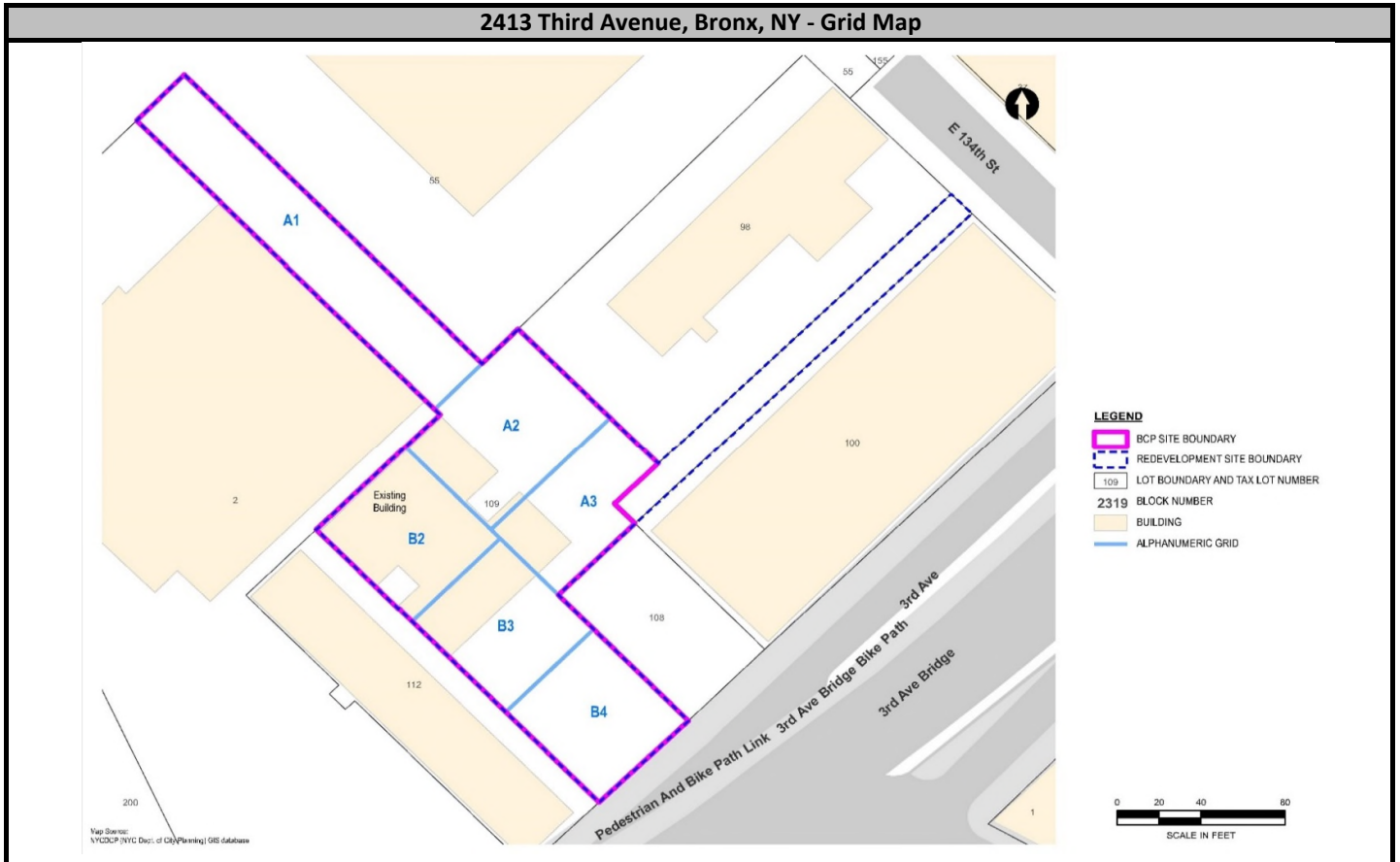
CAMP Station	Upwind	Downwind
Odors:	ND	ND
VOC Action Level Exceedance(s):	ND	ND
Particulate Action Level Exceedance(s):	ND	ND
Maximum VOC 15-minute average (ppm):	0.000	0.000
Maximum Particulate 15-minute average (mg/m ³):	0.028	0.020

ND = Not Detected; N/A = Not Applicable

Additional Information

Planned Work Activity for Following Day:	Continue dewatering system installation. Soil export is expected next week.
Comments:	None.

2413 Third Avenue, Bronx, NY - Grid Map



Site Photographs

Photograph 1 - General grading in A1, view facing northeast.

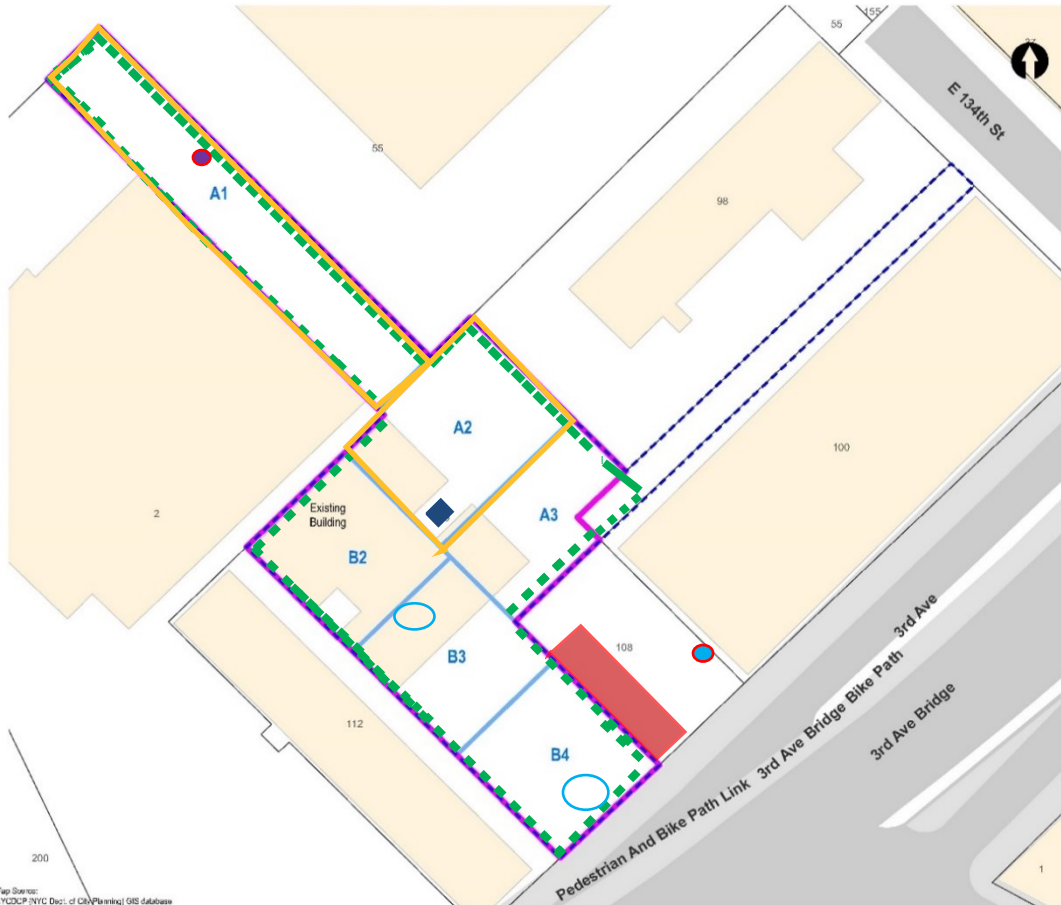


Photograph 2 - Aerial view of the Site.







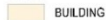





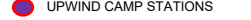
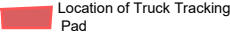
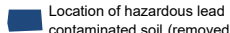
Photograph 3 - Dewatering system installation in Grid A2, view facing east.





SOE Drilling Completed (9/9/21)

LEGEND

-  BCP SITE BOUNDARY
 -  REDEVELOPMENT SITE BOUNDARY
 -  109 LOT BOUNDARY AND TAX LOT NUMBER
 -  2319 BLOCK NUMBER
 -  BUILDING
 -  ALPHANUMERIC GRID
 -  SOE INSTALLED PREVIOUSLY
 -  CURRENT WORK AREAS
 -  DOWNWIND CAMP STATION
 -  UPWIND CAMP STATIONS
 -  INSTALLED TEST PILES IN THIS AREA PREVIOUSLY
 -  Location of Truck Tracking Pad
 -  Location of hazardous lead contaminated soil (removed)
- 0 20 40 60 80
SCALE IN FEET



Daily Activity Report

2413 Third Avenue
Bronx, New York
BCP No. C203137

General Site Information

Date:	Wednesday, September 29, 2021
Weather:	Sunny 64-69°F
Wind Direction/Speed:	W @ 11 mph
AKRF Personnel on Site:	Haile Thompson
AKRF Equipment on Site:	RAE MiniRAE 3000 Photoionization Detector (PID)(x3), TSI DustTrak II(x2), and SidePak Aerosol Monitor 8530 (x1)
Visitors:	

Contractor Information

Contracting Company	Main Personnel	Equipment
LRC Construction (Foundation Contractor)	Pasquale Lampugnale	-
ECD NY (Drilling contractor)	Matthew Keane	Hydraulic excavator (x2), Mobilram drill rig (x2), mini excavator (x1)

Description and Location of Work Activities Performed

ECD excavated and exported approximately 320 cubic yards of soil/fill for off-site disposal at the Middlesex County Utilities Authority (MCUA) Landfill located in East Brunswick, New Jersey and approximately 180 cubic yards to the Bayshore Soil Management facility located in Keasbey, New Jersey. The soil/fill was excavated from Grids A1 and A2. Approximately 80 cubic yards of C&D was also loaded out for off-site disposal at the EarthEfficient BTL facility located in Pocono Summit, PA. General housekeeping and grading of pathways occurred throughout the workday. Truck tires were washed on-site and prior to exiting the site.

Site Import Tracking Information

Material	Daily Trucks	Total Trucks	Daily Tonnage	Total Tons	Facility of Origin
Virgin Trap Rock- for Truck Tracking Pad	-	-	-	22.48	Haverstraw Quarry- Tilcon NY, Inc.

Disposal Tracking Information

Destination Facility/Material Type	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards
EarthEfficient BTL, Pocono Summit, PA / C&D	4	14	80	280	14	280
Bayshore Soil Management LLC, Keasbey NJ / Non-Haz Soil	9	35	180	700	35	700
Cycle Chem, Inc., Elizabeth, NJ / Hazardous Soil	0	1	0	20	1	20
MCUA Landfill, East Brunswick, NJ / Non-Haz Soil	16	211	320	4,220	211	4,220

Air Monitoring Results

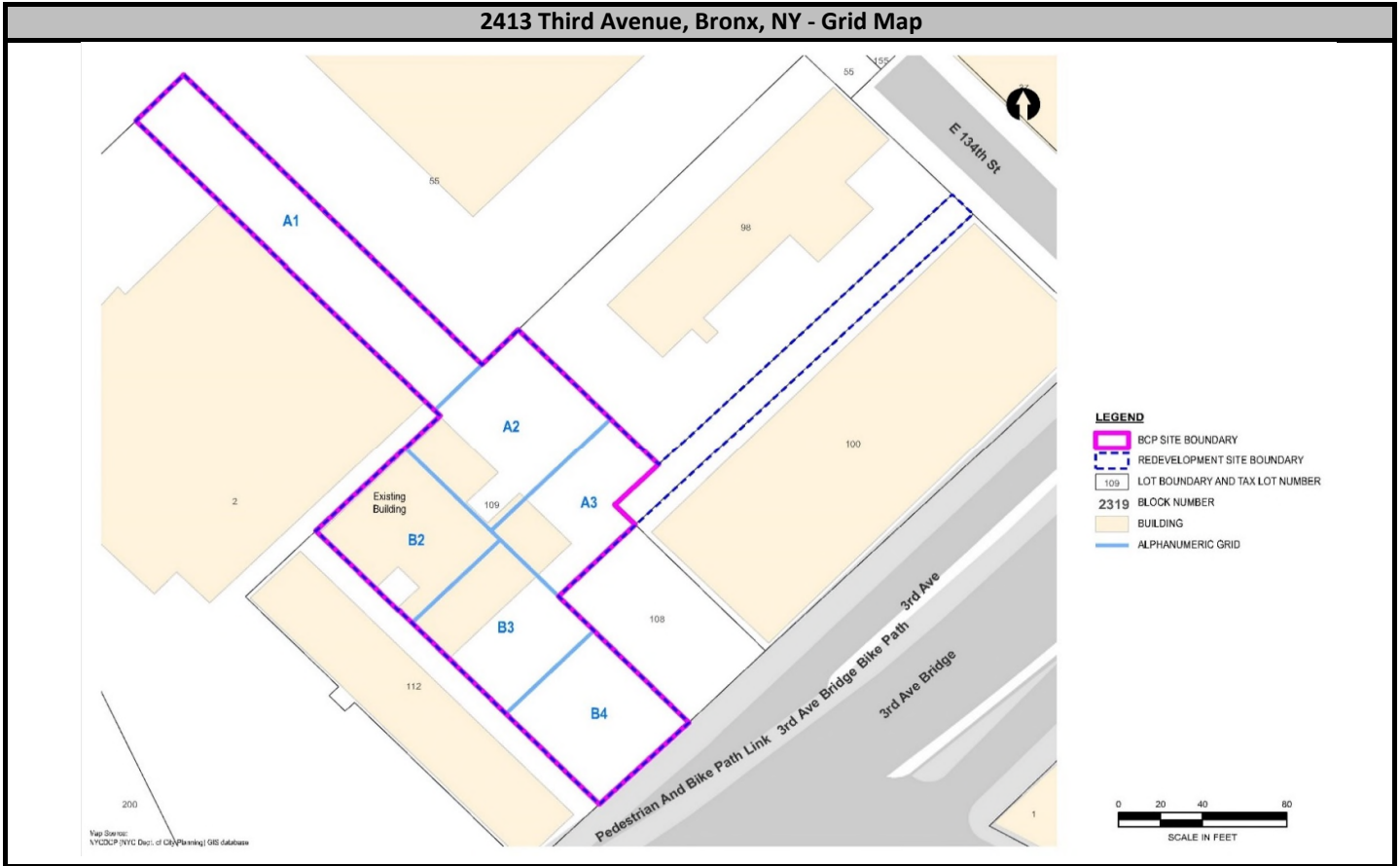
CAMP Station	Upwind	Downwind
Odors:	ND	ND
VOC Action Level Exceedance(s):	ND	ND
Particulate Action Level Exceedance(s):	ND	ND
Maximum VOC 15-minute average (ppm):	0.000	0.000
Maximum Particulate 15-minute average (mg/m ³):	0.065	0.033

ND =Not Detected; N/A = Not Applicable

Additional Information

Planned Work Activity for Following Day:	Continue installation of foundation elements. Continue soil export for off-site disposal.
Comments:	None.

2413 Third Avenue, Bronx, NY - Grid Map

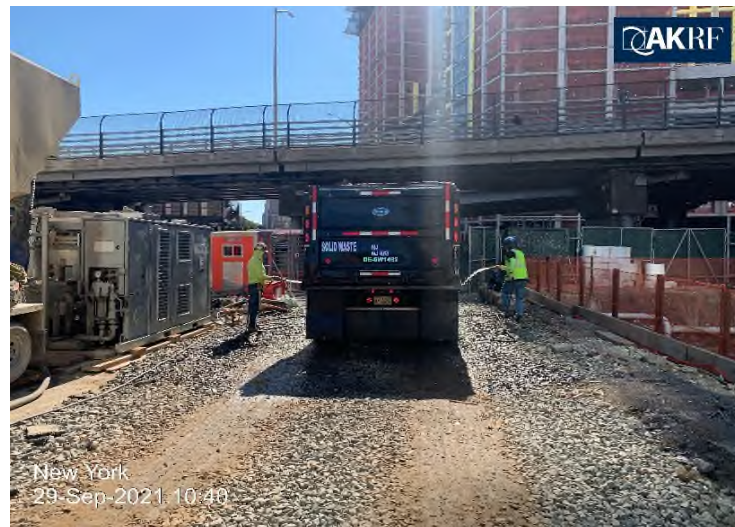


Site Photographs

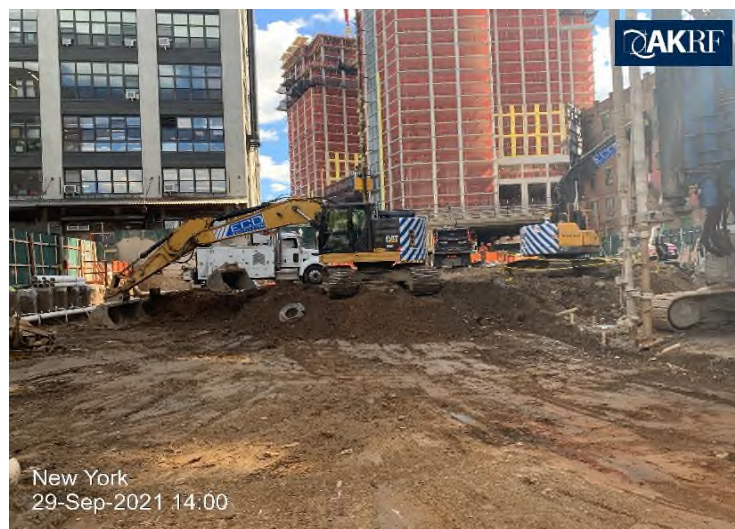
Photograph 1 - ECD loads a truck with soil/fill in Gri A1, view facing west.

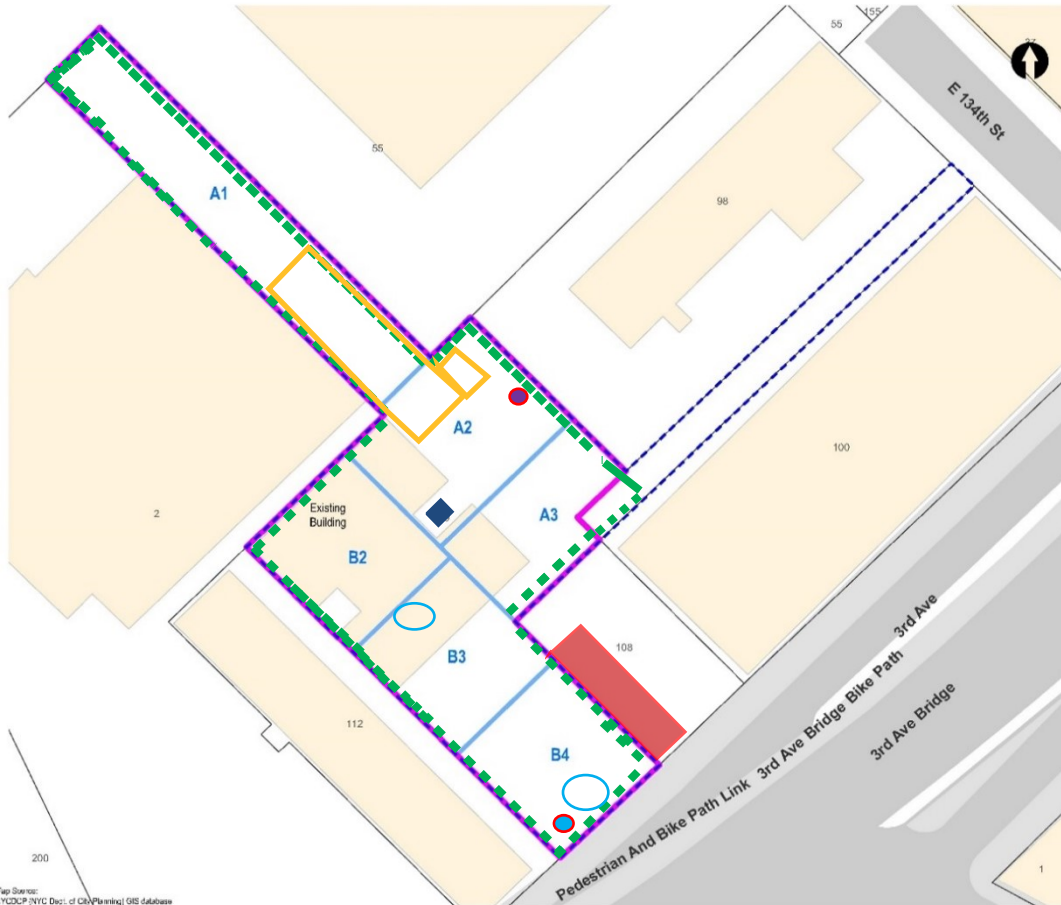


Photograph 2 - ECD washes down truck tires on the tracking pad, view facing east.





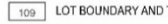






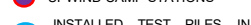
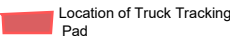
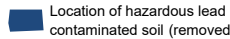
Photograph 3 - ECD grades the site, view facing east





SOE Drilling Completed (9/9/21)

LEGEND

-  BCP SITE BOUNDARY
 -  REDEVELOPMENT SITE BOUNDARY
 -  109 LOT BOUNDARY AND TAX LOT NUMBER
 - 2319** BLOCK NUMBER
 -  BUILDING
 -  ALPHANUMERIC GRID
 -  SOE INSTALLED PREVIOUSLY
 -  CURRENT WORK AREAS
 -  DOWNWIND CAMP STATION
 -  UPWIND CAMP STATIONS
 -  INSTALLED TEST PILES IN THIS AREA PREVIOUSLY
 -  Location of Truck Tracking Pad
 -  Location of hazardous lead contaminated soil (removed)
- 0 20 40 60 80
SCALE IN FEET



Daily Activity Report

2413 Third Avenue
Bronx, New York
BCP No. C203137

General Site Information

Date:	Thursday, September 30, 2021
Weather:	Cloudy 63-66°F
Wind Direction/Speed:	WNW @ 7mph
AKRF Personnel on Site:	Haile Thompson
AKRF Equipment on Site:	RAE MiniRAE 3000 Photoionization Detector (PID)(x3), TSI DustTrak II(x2), and SidePak Aerosol Monitor 8530 (x1)
Visitors:	

Contractor Information

Contracting Company	Main Personnel	Equipment
LRC Construction (Foundation Contractor)	Pasquale Lampugnale	-
ECD NY (Drilling contractor)	Matthew Keane	Hydraulic excavator (x2), Mobilram drill rig (x2), mini excavator (x1)

Description and Location of Work Activities Performed

ECD excavated and exported approximately 140 cubic yards of soil/fill for off-site disposal at the Middlesex County Utilities Authority (MCUA) Landfill located in East Brunswick, New Jersey and approximately 220 cubic yards to the EarthEfficient HBR facility located in Phillipsburgh, New Jersey. The soil/fill was excavated from Grids A2, A3, B2, and B3. General housekeeping and grading of pathways occurred throughout the workday. Truck tires were washed on-site and prior to exiting the site. ECD continued the installation of dewatering system in Grid A1. Additionally, ECD commenced the drilling of production piles for building foundation in Grids B2 and B4.

Site Import Tracking Information

Material	Daily Trucks	Total Trucks	Daily Tonnage	Total Tons	Facility of Origin
Virgin Trap Rock- for Truck Tracking Pad	-	-	-	22.48	Haverstraw Quarry- Tilcon NY, Inc.

Disposal Tracking Information

Destination Facility/Material Type	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards
EarthEfficient HBR, Phillipsburgh, NJ / Non-Haz Soil	11	11	220	220	11	220
EarthEfficient BTL, Pocono Summit, PA / C&D	0	14	0	280	14	280
Bayshore Soil Management LLC, Keasbey NJ / Non-Haz Soil	0	35	0	700	35	700
Cycle Chem, Inc., Elizabeth, NJ / Hazardous Soil	0	1	0	20	1	20
MCUA Landfill, East Brunswick, NJ / Non-Haz Soil	7	218	140	4,360	218	4,360

Air Monitoring Results

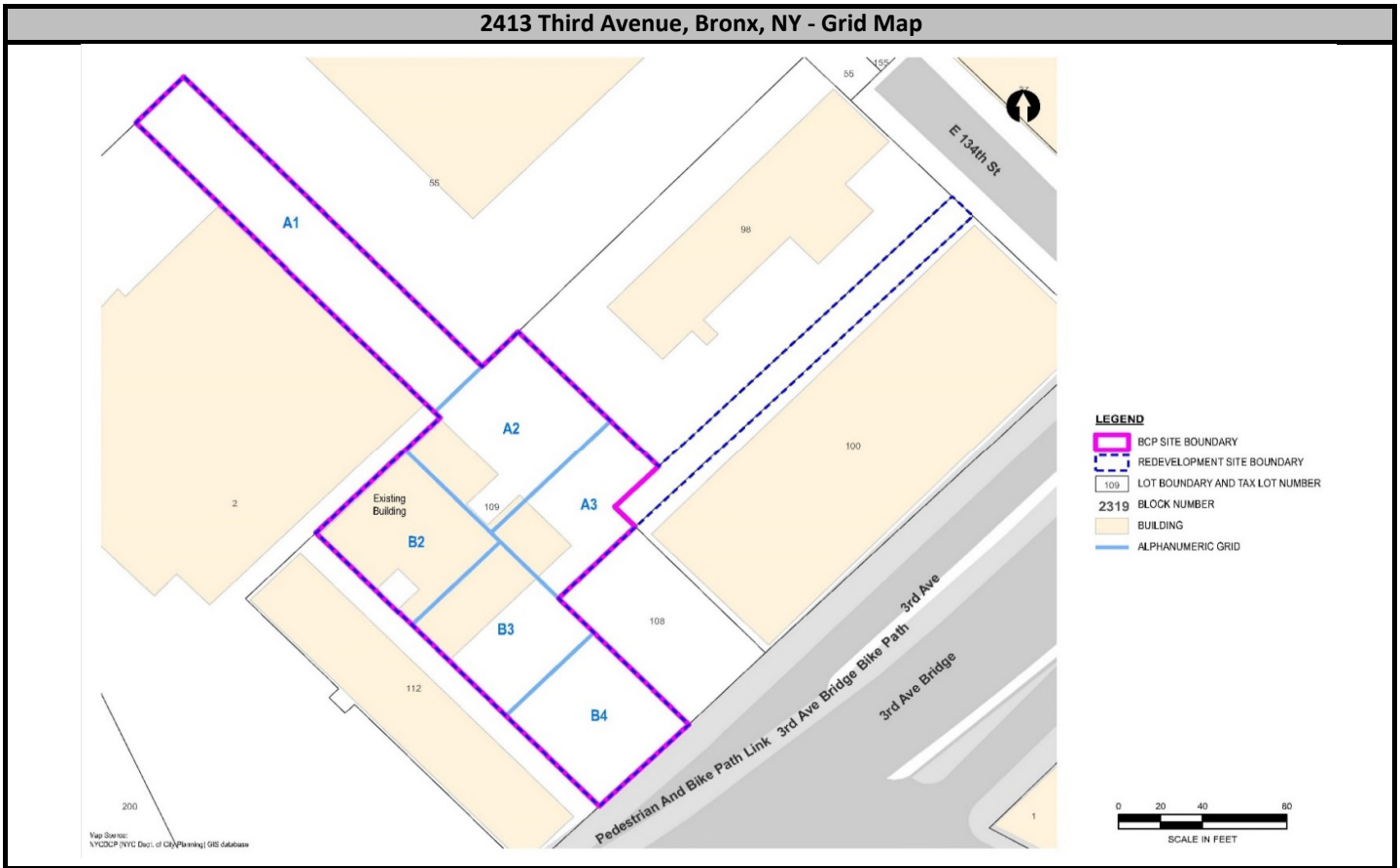
CAMP Station	Upwind	Downwind
Odors:	ND	ND
VOC Action Level Exceedance(s):	ND	ND
Particulate Action Level Exceedance(s):	ND	ND
Maximum VOC 15-minute average (ppm):	0.134	0.042
Maximum Particulate 15-minute average (mg/m ³):	0.075	0.030

ND =Not Detected; N/A = Not Applicable

Additional Information

Planned Work Activity for Following Day:	Continue installation of foundation elements. Continue soil export for off-site disposal.
Comments:	None.

2413 Third Avenue, Bronx, NY - Grid Map



Site Photographs

Photograph 1 - ECD loads a truck with soil/fill in Gri A3, view facing west.

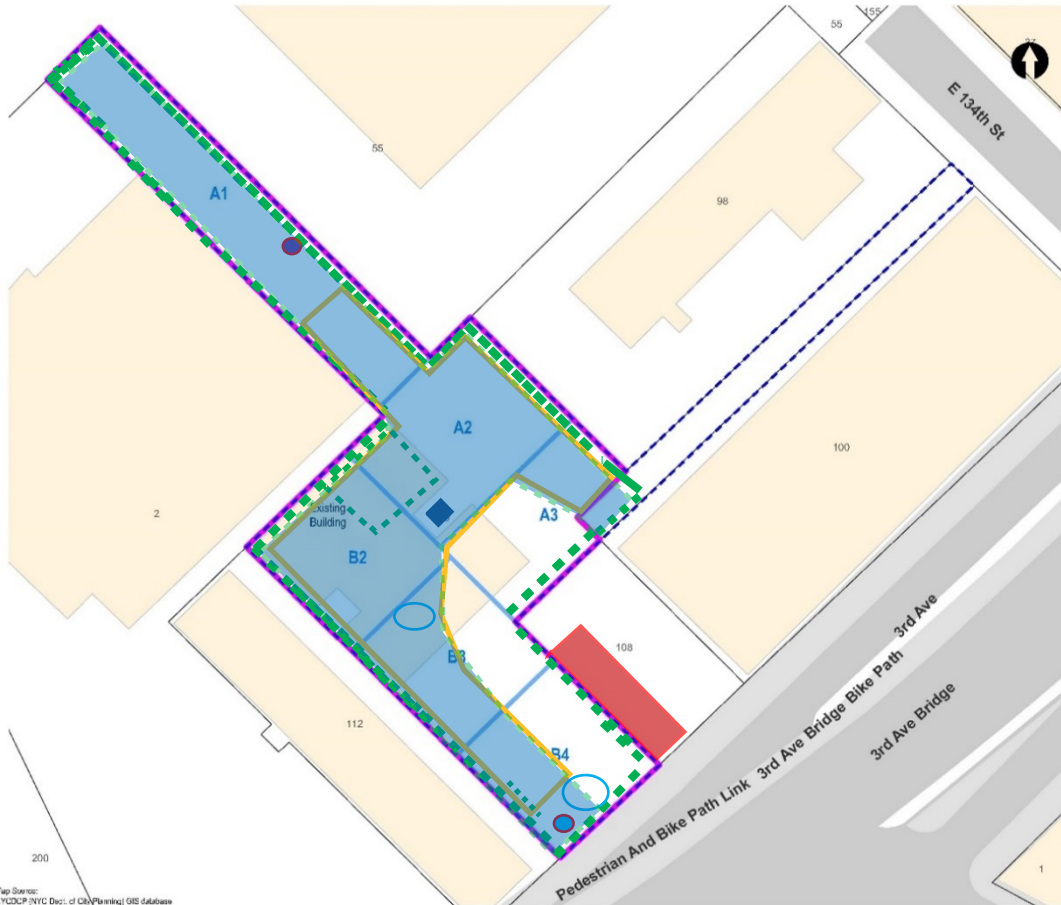


Photograph 2 - ECD drills foundation piles in Grid B2, view facing west.
















Photograph 3 - General view of the Site, view facing southwest.





SOE Drilling Completed (9/9/21)

LEGEND

-  BCP SITE BOUNDARY
-  REDEVELOPMENT SITE BOUNDARY
-  LOT BOUNDARY AND TAX LOT NUMBER
- 2319** BLOCK NUMBER
-  BUILDING
-  ALPHANUMERIC GRID
-  SOE INSTALLED PREVIOUSLY
-  CURRENT WORK AREAS
-  DOWNWIND CAMP STATION
-  UPWIND CAMP STATIONS
-  INSTALLED TEST PILES IN THIS AREA PREVIOUSLY
-  Soil excavated to 6' below grade.
-  Location of Truck Tracking Pad
-  Location of hazardous lead contaminated soil (removed)





Daily Activity Report

2413 Third Avenue
Bronx, New York
BCP No. C203137

General Site Information

Date:	Wednesday, October 13, 2021
Weather:	Cloudy, 61-73°F
Wind Direction/Speed:	ENE @ (1-4) mph
AKRF Personnel on Site:	Marco Balletta
AKRF Equipment on Site:	RAE MiniRAE 3000 Photoionization Detector (PID)(x3), TSI DustTrak II(x2), and SidePak Aerosol Monitor 8530 (x1)
Visitors:	

Contractor Information

Contracting Company	Main Personnel	Equipment
LRC Construction (Foundation Contractor)	Pasquale Lampugnale	-
ECD NY (Drilling contractor)	Matthew Keane	Hydraulic excavator (x2), Mobilram drill rig (x2), mini excavator (x1)

Description and Location of Work Activities Performed

ECD continued drilling foundation piles in Grids A2, A3, B2, and B3. General housekeeping and grading of pathways occurred throughout the workday. ECD stockpiled drill cuttings and grout mix in Grid B2. ECD poured concrete for the foundation piles. Truck tires were washed on-site prior to exit. Dewatering continued throughout the site.

Site Import Tracking Information

Material	Daily Trucks	Total Trucks	Daily Tonnage	Total Tons	Facility of Origin
Virgin Trap Rock- for Truck Tracking Pad	0	2	0	47.67	Haverstraw Quarry - Tilcon NY, Inc.

Disposal Tracking Information

Destination Facility/Material Type	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards
EarthEfficient HBR, Phillipsburgh, NJ / Non-Haz Soil	0	18	0	360	18	360
EarthEfficient BTL, Pocono Summit, PA / C&D	0	17	0	340	17	340
Bayshore Soil Management LLC, Keasbey NJ / Non-Haz Soil	0	35	0	700	35	700
Cycle Chem, Inc., Elizabeth, NJ / Hazardous Soil	0	1	0	20	1	20
MCUA Landfill, East Brunswick, NJ / Non-Haz Soil	0	242	0	4,840	242	4,840

Air Monitoring Results

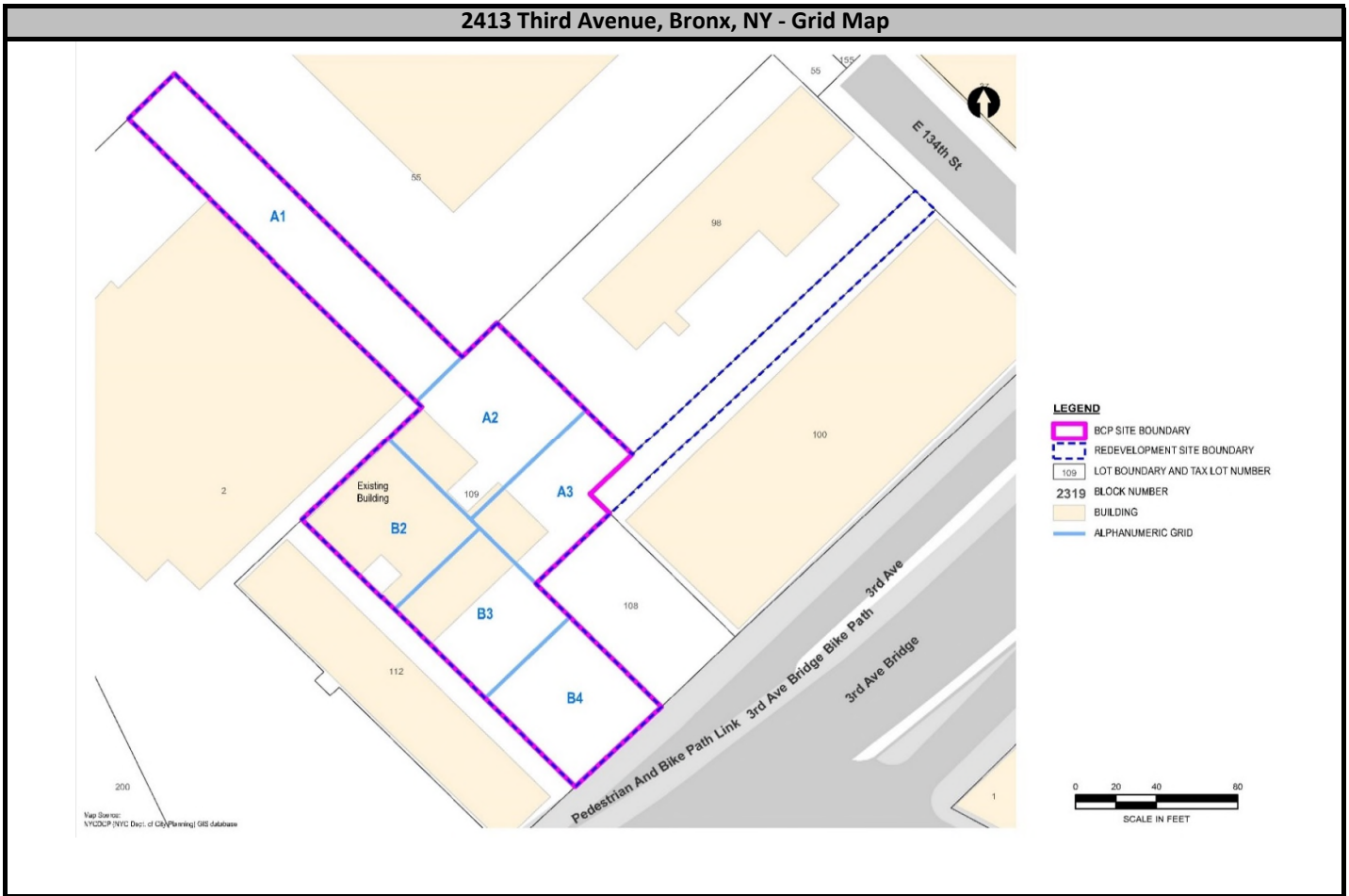
CAMP Station	Upwind	Downwind
Odors:	ND	ND
VOC Action Level Exceedance(s):	ND	ND
Particulate Action Level Exceedance(s):	Two	ND
Maximum VOC 15-minute average (ppm):	0.766	0.000
Maximum Particulate 15-minute average (mg/m ³):	0.272	0.029

ND =Not Detected; N/A = Not Applicable

Additional Information

Planned Work Activity for Following Day/week:	Continue installation of foundation elements. Continue soil export for off-site disposal.
Comments:	Due to equipment malfunction, the Downwind CAMP station was inactive from 7AM to 10AM. Roving equipment was used to take readings at the downwind location. The equipment was fixed and Downwind CAMP station was up and running by 10AM. Two particulate exceedances were noted at the Upwind CAMP station due to a generator exhaust blowing directly at the equipment. No site work occurred during this time due to the ongoing "groundbreaking ceremony" on the adjacent lot (Lot 108). The exceedances were not related to intrusive work.

2413 Third Avenue, Bronx, NY - Grid Map



- LEGEND**
- BCP SITE BOUNDARY
 - REDEVELOPMENT SITE BOUNDARY
 - LOT BOUNDARY AND TAX LOT NUMBER
 - 2319 BLOCK NUMBER
 - BUILDING
 - ALPHANUMERIC GRID

Map Source:
NYC/DCP (NYC Dept. of City Planning) GIS Database

0 20 40 80
SCALE IN FEET

Site Photographs

Photograph 1 -
ECD drilling piles in
Grid A3, view facing
east.

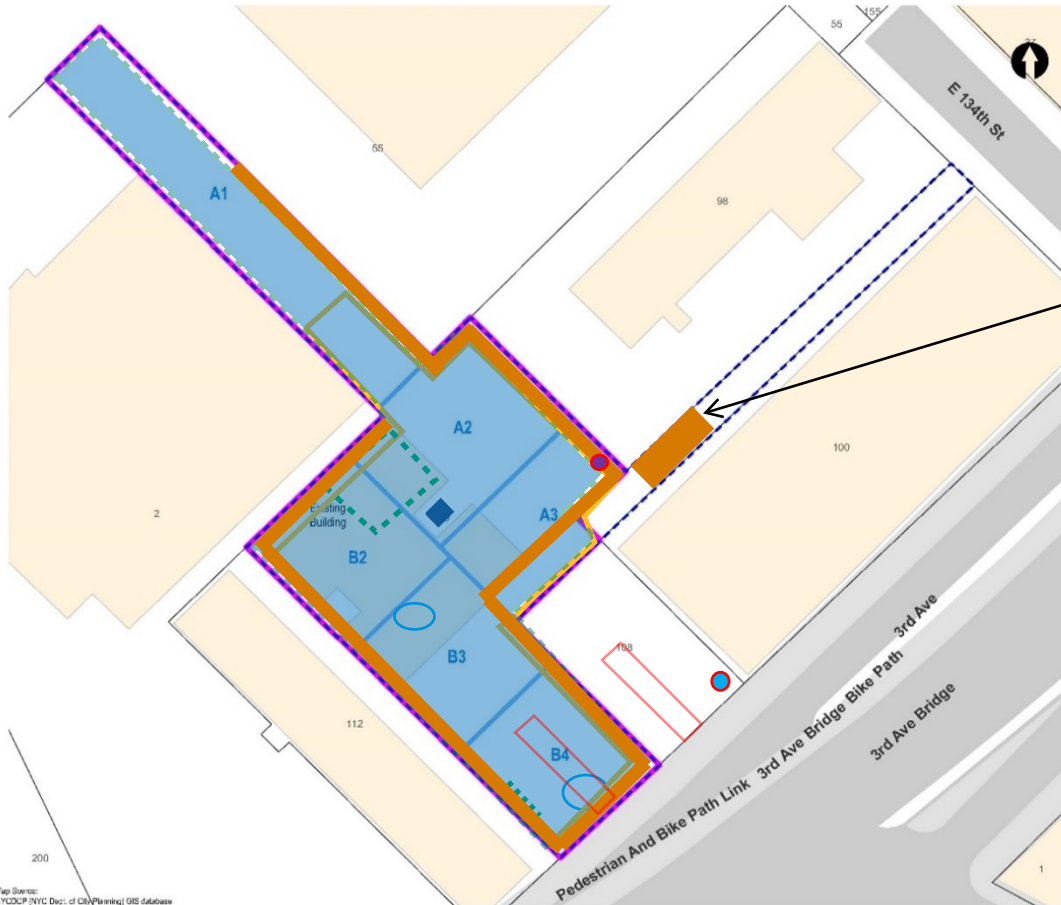


Photograph 2 -
ECD drilling piles and
pouring concrete in
Grid A2, view facing
northeast.



Photograph 3 -
Site Grading in Grid A1,
view facing northwest.





Location of dewatering system components

Extent of dewatering system installation

SOE Drilling Completed (9/9/21)

LEGEND

- BCP SITE BOUNDARY
- REDEVELOPMENT SITE BOUNDARY
- 109 LOT BOUNDARY AND TAX LOT NUMBER
- 2319 BLOCK NUMBER
- BUILDING
- ALPHANUMERIC GRID
- SOE INSTALLED PREVIOUSLY
- CURRENT WORK AREAS
- DOWNWIND CAMP STATION
- UPWIND CAMP STATIONS
- INSTALLED TEST PILES IN THIS AREA PREVIOUSLY
- Soil excavated to 6' below grade.
- Location of Truck Tracking Pad
- Location of hazardous lead contaminated soil (removed)





Daily Activity Report

2413 Third Avenue
Bronx, New York
BCP No. C203137

General Site Information

Date:	Thursday, October 14, 2021
Weather:	Sunny, 61-73°F
Wind Direction/Speed:	NE @ 1-4 mph
AKRF Personnel on Site:	Tara Simmons, Jacob Walters
AKRF Equipment on Site:	RAE MiniRAE 3000 Photoionization Detector (PID)(x3), TSI DustTrak II(x2), and SidePak Aerosol Monitor 8530 (x1)
Visitors:	

Contractor Information

Contracting Company	Main Personnel	Equipment
LRC Construction (Foundation Contractor)	Pasquale Lampugnale	-
ECD NY (Drilling contractor)	Matthew Keane	Hydraulic excavator (x2), Mobilram drill rig (x2), mini excavator (x1)

Description and Location of Work Activities Performed

Approximately 140 cubic yards of soil/fill were excavated and trucked for off-site disposal at the Middlesex County Utilities Authority (MCUA) Landfill located in East Brunswick, New Jersey. ECD continued drilling foundation piles in Grids A2, A3, B2, and B3. General housekeeping and grading of pathways occurred throughout the workday. ECD poured concrete for the foundation piles. Truck tires were washed on-site prior to exit. Dewatering continued throughout the site. Excavated temporary test pits in Grid A1 and collected soil waste characterization samples for disposal. The test pits were backfilled with the excavated soil/fill following the sample collection.

Site Import Tracking Information

Material	Daily Trucks	Total Trucks	Daily Tonnage	Total Tons	Facility of Origin
Virgin Trap Rock- for Truck Tracking Pad	0	2	0	47.67	Haverstraw Quarry - Tilcon NY, Inc.

Disposal Tracking Information

Destination Facility/Material Type	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards
EarthEfficient HBR, Phillipsburgh, NJ / Non-Haz Soil	0	18	0	360	18	360
EarthEfficient BTL, Pocono Summit, PA / C&D	0	17	0	340	17	340
Bayshore Soil Management LLC, Keasbey NJ / Non-Haz Soil	0	35	0	700	35	700
Cycle Chem, Inc., Elizabeth, NJ / Hazardous Soil	0	1	0	20	1	20
MCUA Landfill, East Brunswick, NJ / Non-Haz Soil	7	249	140	4,980	249	4,980

Air Monitoring Results

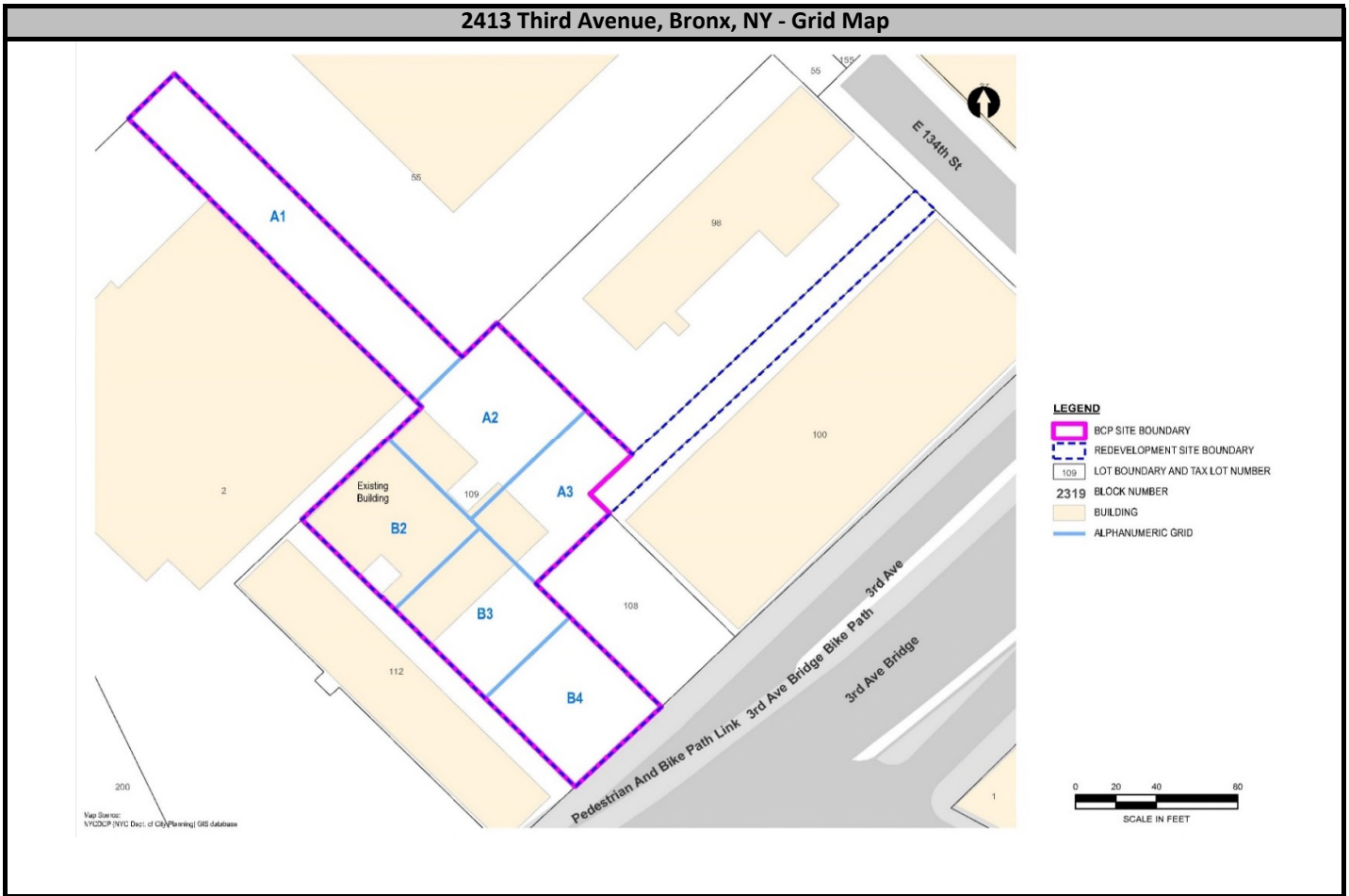
CAMP Station	Upwind	Downwind
Odors:	ND	ND
VOC Action Level Exceedance(s):	ND	ND
Particulate Action Level Exceedance(s):	ND	ND
Maximum VOC 15-minute average (ppm):	0.676	0.001
Maximum Particulate 15-minute average (mg/m ³):	0.055	0.040

ND =Not Detected; N/A = Not Applicable

Additional Information

Planned Work Activity for Following Day/week:	Continue installation of foundation elements. Continue soil export for off-site disposal.
Comments:	None.

2413 Third Avenue, Bronx, NY - Grid Map



- LEGEND**
- BCP SITE BOUNDARY
 - REDEVELOPMENT SITE BOUNDARY
 - LOT BOUNDARY AND TAX LOT NUMBER
 - BLOCK NUMBER
 - BUILDING
 - ALPHANUMERIC GRID

Map Source:
NYC/DCP (NYC Dept. of City Planning) GIS Database

0 20 40 80
SCALE IN FEET

Site Photographs

Photograph 1 -
Loading soil onto
trucks for of-site
disposal, view facing
west.

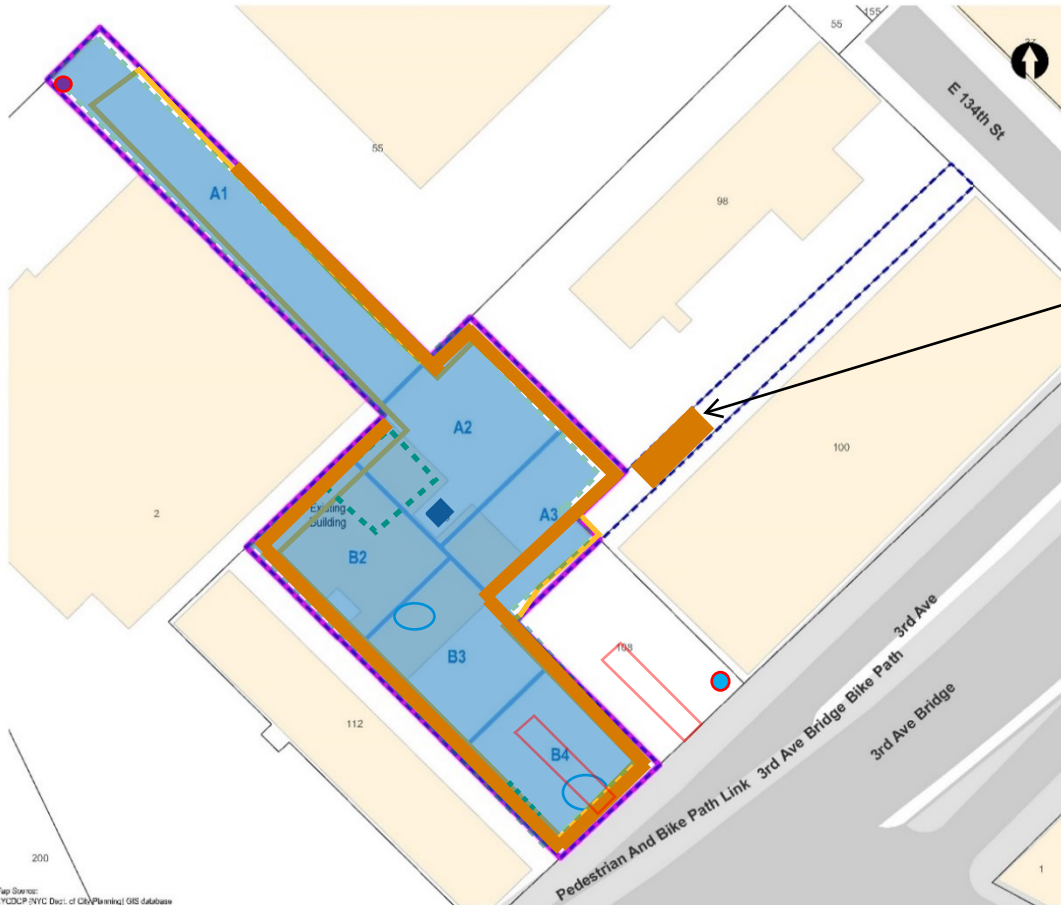


Photograph 2 -
ECD washing truck tires
prior to trucks
departing the Site,
view facing north.



Photograph 3 -
AKRF collecting soil
waste characterization
samples in Grid A1,
view facing south.





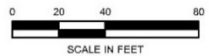
Location of dewatering system components

Extent of dewatering system installation

SOE Drilling Completed (9/9/21)

LEGEND

- BCP SITE BOUNDARY
- REDEVELOPMENT SITE BOUNDARY
- 109 LOT BOUNDARY AND TAX LOT NUMBER
- 2319 BLOCK NUMBER
- BUILDING
- ALPHANUMERIC GRID
- SOE INSTALLED PREVIOUSLY
- CURRENT WORK AREAS
- DOWNWIND CAMP STATION
- UPWIND CAMP STATIONS
- INSTALLED TEST PILES IN THIS AREA PREVIOUSLY
- Soil excavated to 6' below grade.
- Location of Truck Tracking Pad
- Location of hazardous lead contaminated soil (removed)





Daily Activity Report

2413 Third Avenue
Bronx, New York
BCP No. C203137

General Site Information

Date:	Saturday, October 16, 2021
Weather:	Sunny, 70-75°F
Wind Direction/Speed:	NE @ 2-5 mph
AKRF Personnel on Site:	Matthew Levy
AKRF Equipment on Site:	RAE MiniRAE 3000 Photoionization Detector (PID)(x3), TSI DustTrak II(x2), and SidePak Aerosol Monitor 8530 (x1)
Visitors:	

Contractor Information

Contracting Company	Main Personnel	Equipment
LRC Construction (Foundation Contractor)	Pasquale Lampugnale	-
ECD NY (Drilling contractor)	Matthew Keane	Hydraulic excavator (x2), Mobilram drill rig (x2), mini excavator (x1)

Description and Location of Work Activities Performed

ECD continued drilling foundation piles in Grids A1, A2, and A3. General housekeeping and grading of pathways occurred throughout the workday. ECD poured concrete for the foundation piles. Truck tires were washed on-site prior to exit. Dewatering continued throughout the site.

Site Import Tracking Information

Material	Daily Trucks	Total Trucks	Daily Tonnage	Total Tons	Facility of Origin
Virgin Trap Rock- for Truck Tracking Pad	0	0	0	0	N/A

Disposal Tracking Information

Destination Facility/Material Type	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards
EarthEfficient HBR, Phillipsburgh, NJ / Non-Haz Soil	0	18	0	360	18	360
EarthEfficient BTL, Pocono Summit, PA / C&D	0	17	0	340	17	340
Bayshore Soil Management LLC, Keasbey NJ / Non-Haz Soil	0	35	0	700	35	700
Cycle Chem, Inc., Elizabeth, NJ / Hazardous Soil	0	1	0	20	1	20
MCUA Landfill, East Brunswick, NJ / Non-Haz Soil	0	256	0	5,120	256	5,120

Air Monitoring Results

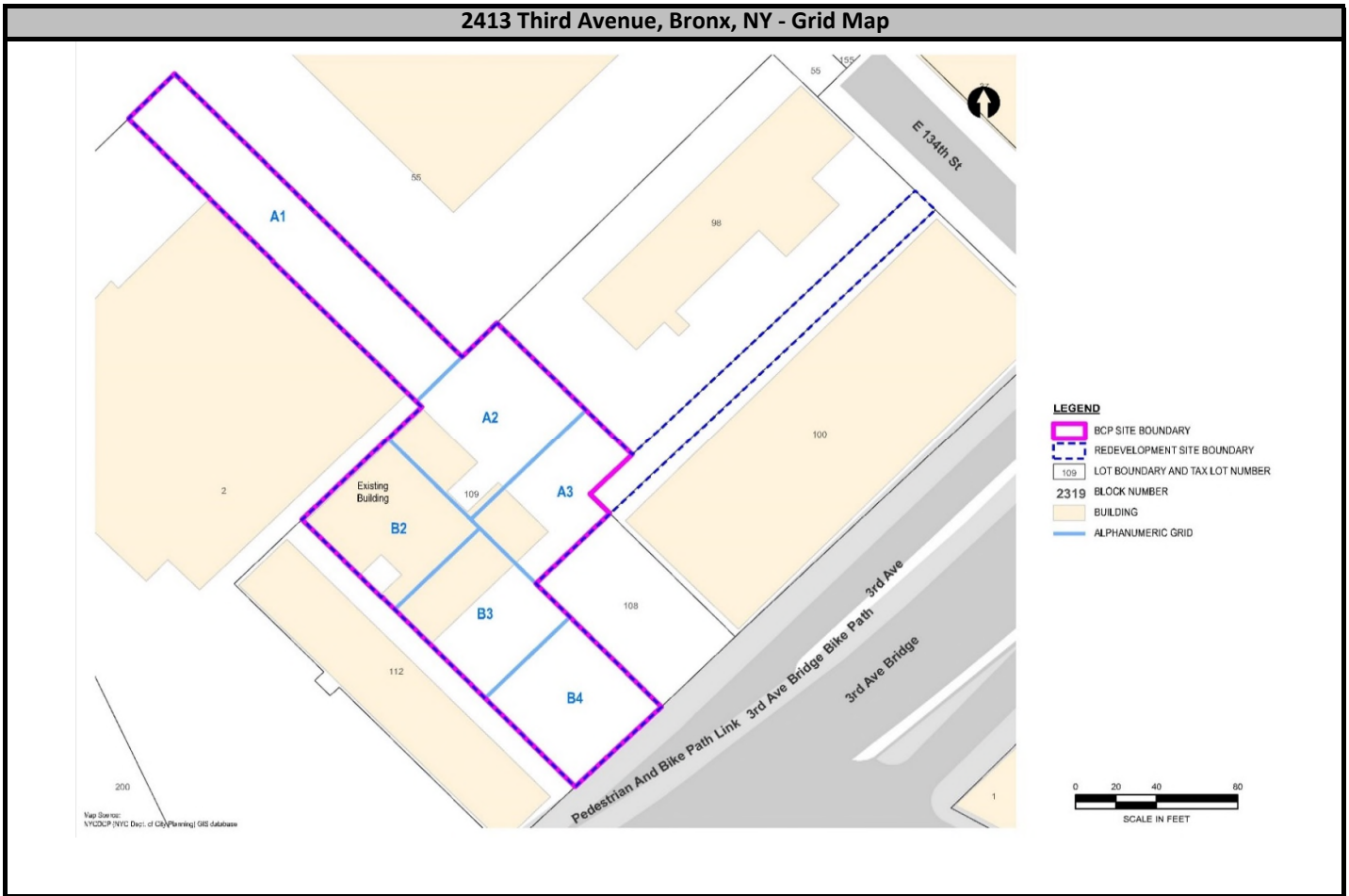
CAMP Station	Upwind	Downwind
Odors:	ND	ND
VOC Action Level Exceedance(s):	ND	ND
Particulate Action Level Exceedance(s):	ND	ND
Maximum VOC 15-minute average (ppm):	0.865	0.000
Maximum Particulate 15-minute average (mg/m ³):	0.071	NA

ND =Not Detected; N/A = Not Applicable

Additional Information

Planned Work Activity for Following Day/week:	Continue installation of foundation elements. Continue soil export for off-site disposal.
Comments:	Due to equipment malfunction the downwind CAMP station dust trak did not log the readings. Limited intrusive work occurred at the site and no exceedanes were noted on the roving equipment.

2413 Third Avenue, Bronx, NY - Grid Map



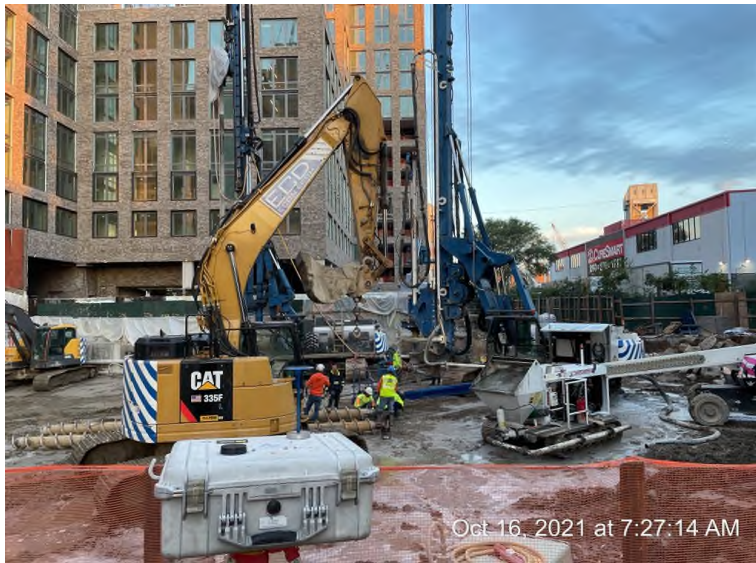
- LEGEND**
- BCP SITE BOUNDARY
 - REDEVELOPMENT SITE BOUNDARY
 - 109 LOT BOUNDARY AND TAX LOT NUMBER
 - 2319 BLOCK NUMBER
 - BUILDING
 - ALPHANUMERIC GRID

Map Source:
NYC/DCP (NYC Dept. of City Planning) GIS Database

0 20 40 80
SCALE IN FEET

Site Photographs

Photograph 1 -
Site view, looking
northwest.



Photograph 2 -
ECD drills production
piles in Grid A1, view
facing northwest.



Photograph 3 -
ECD drills production
piles in grid A1, view
facing northwest.





Daily Activity Report

2413 Third Avenue
Bronx, New York
BCP No. C203137

General Site Information

Date:	Friday, October 22, 2021
Weather:	Sunny, 60-70°F
Wind Direction/Speed:	W @ 5-10 mph
AKRF Personnel on Site:	Tara Simmons
AKRF Equipment on Site:	RAE MiniRAE 3000 Photoionization Detector (PID)(x3), TSI DustTrak II(x2), and SidePak Aerosol Monitor 8530 (x1)
Visitors:	None

Contractor Information

Contracting Company	Main Personnel	Equipment
LRC Construction (Foundation Contractor)	Pasquale Lampugnale	-
ECD NY (Drilling contractor)	Matthew Keane	Hydraulic excavator (x2), Mobilram drill rig (x2), mini excavator (x1)

Description and Location of Work Activities Performed

ECD continued drilling foundation piles and poured concrete for the foundation piles in Grids A1, A2, and B2. Truck tires were washed on-site prior to exit. Dewatering continued throughout the Site. No soil export occurred.

Site Import Tracking Information

Material	Daily Trucks	Total Trucks	Daily Tonnage	Total Tons	Facility of Origin
Virgin Trap Rock- for Truck Tracking Pad	0	2	0	47.67	Haverstraw Quarry - Tilcon NY, Inc.

Disposal Tracking Information

Destination Facility/Material Type	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards
EarthEfficient HBR, Phillipsburgh, NJ / Non-Haz Soil	0	21	0	420	21	420
EarthEfficient BTL, Pocono Summit, PA / C&D	0	17	0	340	17	340
Bayshore Soil Management LLC, Keasbey NJ / Non-Haz Soil	0	35	0	700	35	700
Cycle Chem, Inc., Elizabeth, NJ / Hazardous Soil	0	1	0	20	1	20
MCUA Landfill, East Brunswick, NJ / Non-Haz Soil	0	256	0	5,120	256	5,120

Air Monitoring Results

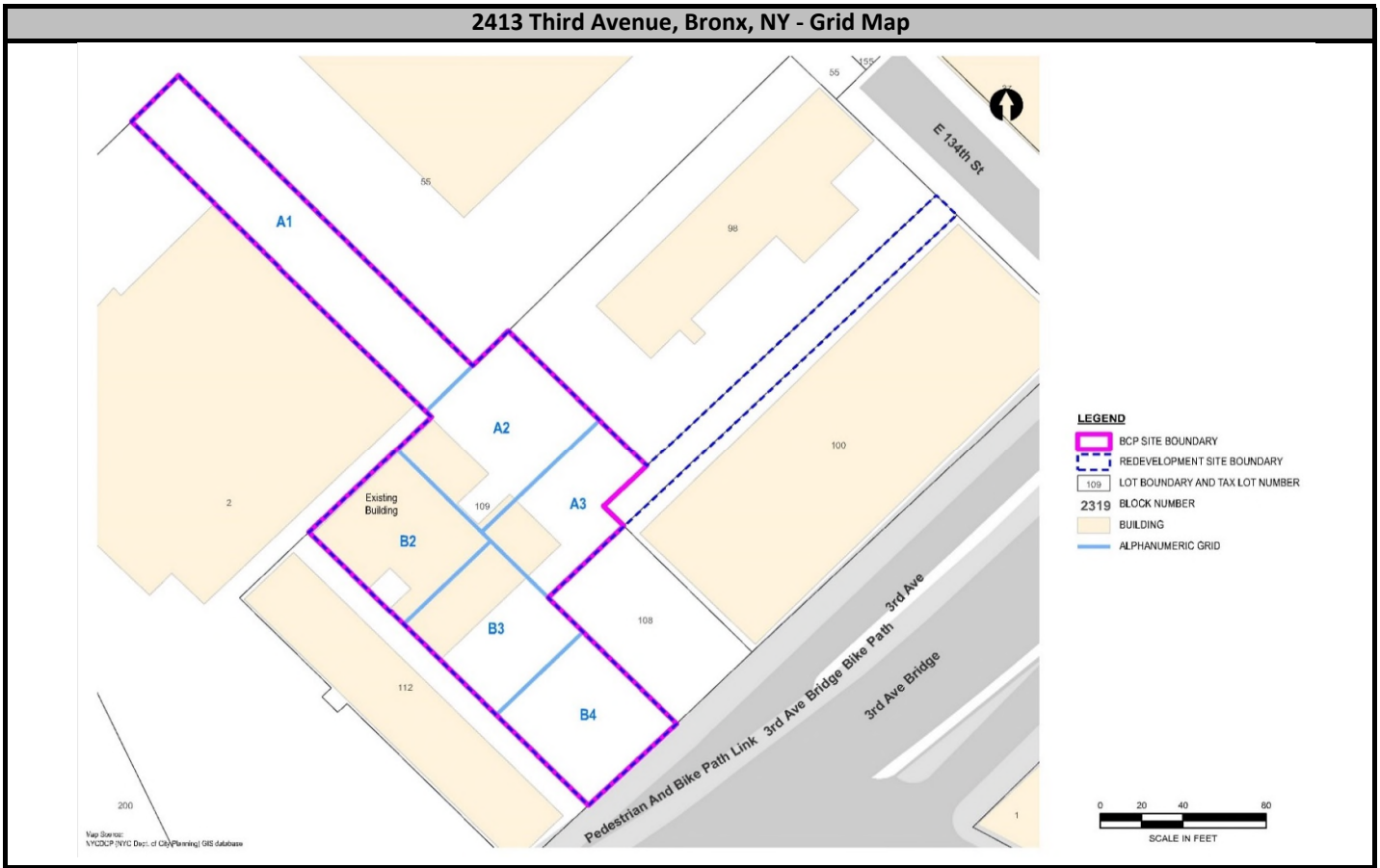
CAMP Station	Upwind	Downwind
Odors:	ND	ND
VOC Action Level Exceedance(s):	ND	ND
Particulate Action Level Exceedance(s):	ND	ND
Maximum VOC 15-minute average (ppm):	0.668	0.000
Maximum Particulate 15-minute average (mg/m ³):	0.028	0.073

ND =Not Detected; N/A = Not Applicable

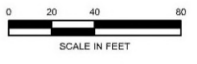
Additional Information

Planned Work Activity for Following Day/week:	Continued soil excavation and disposal, pile installation, and dewatering.
Comments:	None.

2413 Third Avenue, Bronx, NY - Grid Map



- LEGEND**
- BCP SITE BOUNDARY
 - REDEVELOPMENT SITE BOUNDARY
 - LOT BOUNDARY AND TAX LOT NUMBER
 - 2319 BLOCK NUMBER
 - BUILDING
 - ALPHANUMERIC GRID



Map Source:
NYCDCP (NYC Dep. of City Planning) GIS Database

Site Photographs

Photograph 1 -
ECD installing piles in
Grid B2, view facing
northeast.

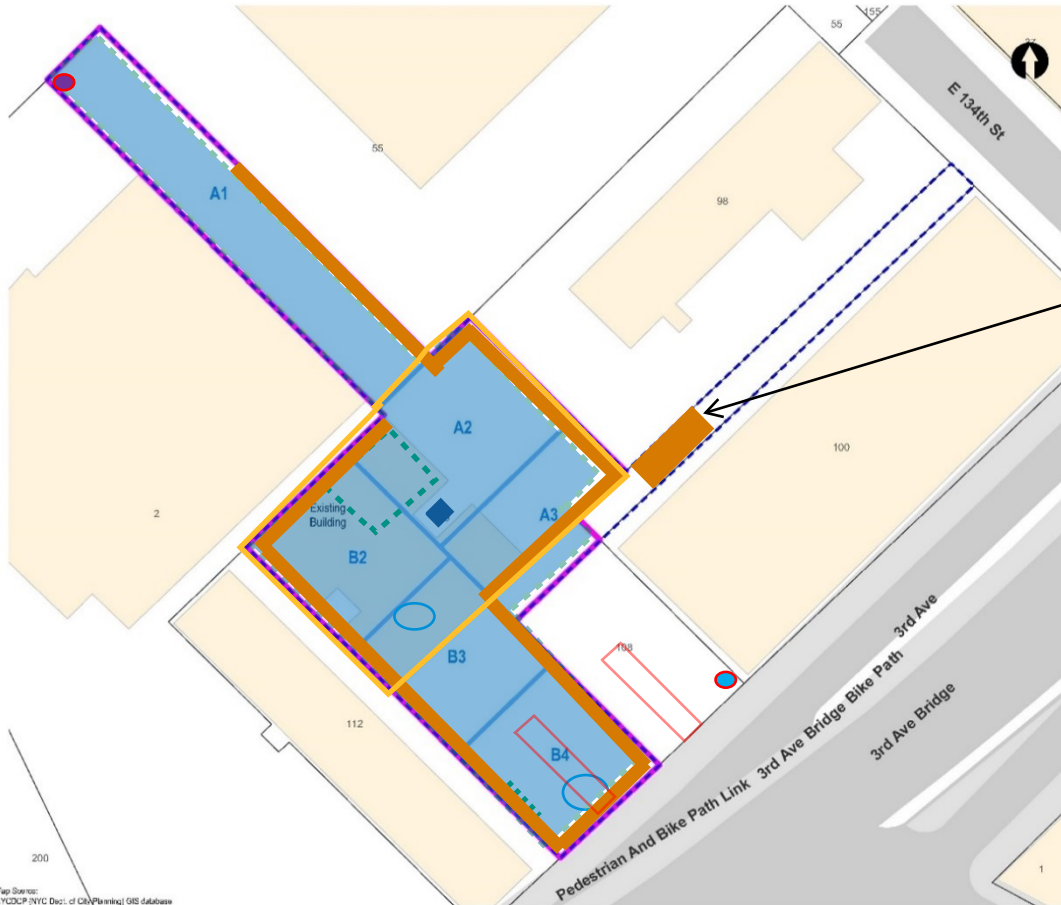


Photograph 2 -
ECD installing piles in
Grid B2, view facing
southwest.



Photograph 2 -
Aerial view of ECD
installing piles in Grid
B2.





Location of dewatering system components

Extent of dewatering system installation

SOE Drilling Completed (9/9/21)

LEGEND

- BCP SITE BOUNDARY
- REDEVELOPMENT SITE BOUNDARY
- 109 LOT BOUNDARY AND TAX LOT NUMBER
- 2319 BLOCK NUMBER
- BUILDING
- ALPHANUMERIC GRID
- SOE INSTALLED PREVIOUSLY
- CURRENT WORK AREAS
- DOWNWIND CAMP STATION
- UPWIND CAMP STATIONS
- INSTALLED TEST PILES IN THIS AREA PREVIOUSLY
- Soil excavated to 6' below grade.
- Location of Truck Tracking Pad
- Location of hazardous lead contaminated soil (removed)





Daily Activity Report

2413 Third Avenue
Bronx, New York
BCP No. C203137

General Site Information

Date:	Monday, October 25, 2021
Weather:	Cloudy, 60-70°F
Wind Direction/Speed:	SSW @ 7-14 mph
AKRF Personnel on Site:	Tara Simmons
AKRF Equipment on Site:	RAE MiniRAE 3000 Photoionization Detector (PID)(x3), TSI DustTrak II(x2), and SidePak Aerosol Monitor 8530 (x1)
Visitors:	None

Contractor Information

Contracting Company	Main Personnel	Equipment
LRC Construction (Foundation Contractor)	Pasquale Lampugnale	-
ECD NY (Drilling contractor)	Matthew Keane	Hydraulic excavator (x2), Mobilram drill rig (x2), mini excavator (x1)

Description and Location of Work Activities Performed

ECD continued drilling foundation piles and poured concrete for the foundation piles in Grids A1, A2, B2, and B3. ECD continued soil mixing in Grid B2. Truck tires were washed on-site prior to exit. Dewatering continued throughout the Site. No soil export occurred.

Site Import Tracking Information

Material	Daily Trucks	Total Trucks	Daily Tonnage	Total Tons	Facility of Origin
Virgin Trap Rock- for Truck Tracking Pad	0	2	0	47.67	Haverstraw Quarry - Tilcon NY, Inc.

Disposal Tracking Information

Destination Facility/Material Type	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards
EarthEfficient HBR, Phillipsburgh, NJ / Non-Haz Soil	0	21	0	420	21	420
EarthEfficient BTL, Pocono Summit, PA / C&D	0	17	0	340	17	340
Bayshore Soil Management LLC, Keasbey NJ / Non-Haz Soil	0	35	0	700	35	700
Cycle Chem, Inc., Elizabeth, NJ / Hazardous Soil	0	1	0	20	1	20
MCUA Landfill, East Brunswick, NJ / Non-Haz Soil	0	256	0	5,120	256	5,120

Air Monitoring Results

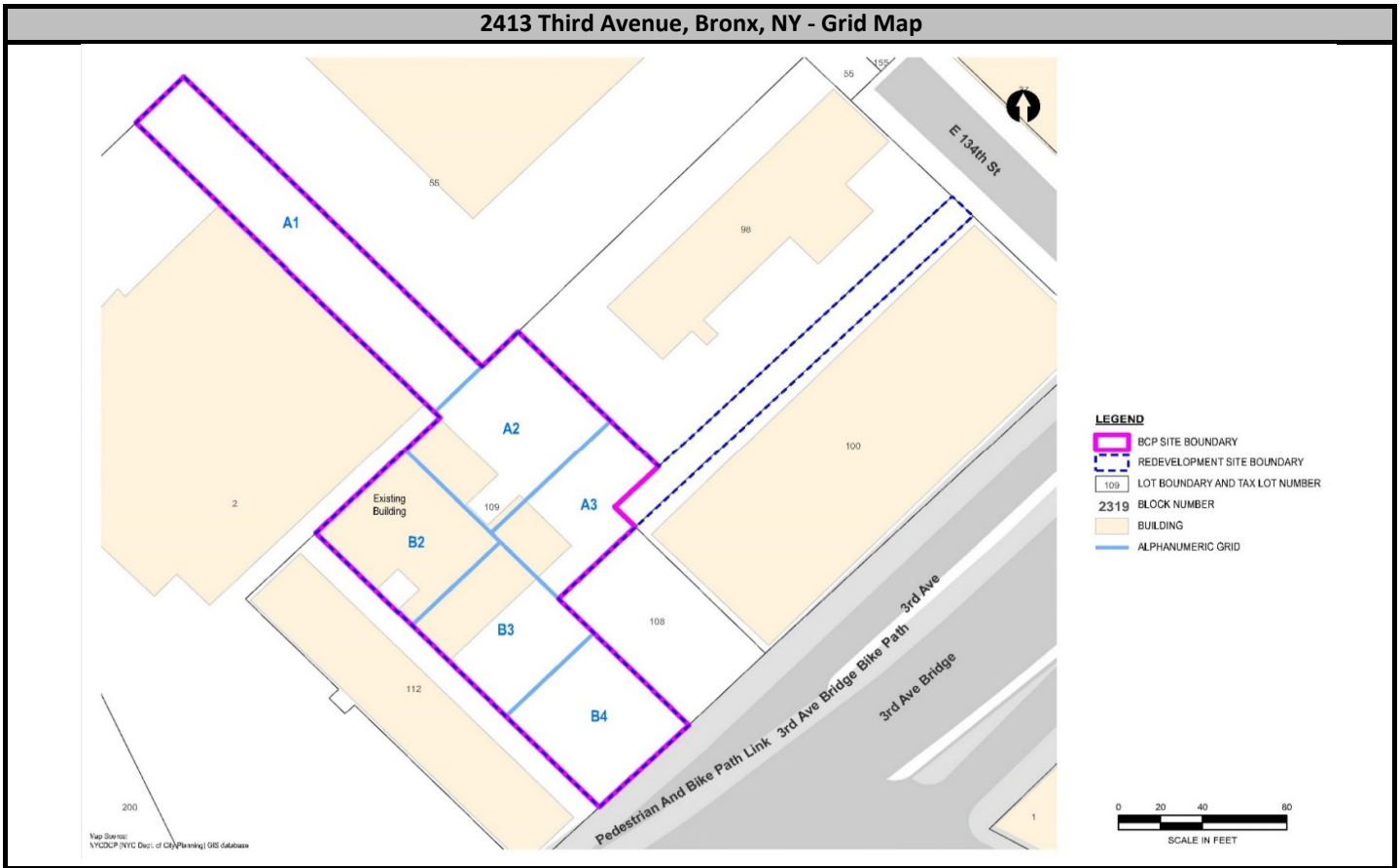
CAMP Station	Upwind	Downwind
Odors:	ND	ND
VOC Action Level Exceedance(s):	ND	ND
Particulate Action Level Exceedance(s):	ND	ND
Maximum VOC 15-minute average (ppm):	0.538	0.004
Maximum Particulate 15-minute average (mg/m ³):	0.097	0.069

ND =Not Detected; N/A = Not Applicable

Additional Information

Planned Work Activity for Following Day/week:	Continued soil excavation and grading, foundation pile installation, and dewatering.
Comments:	None.

2413 Third Avenue, Bronx, NY - Grid Map



Site Photographs

Photograph 1 -
ECD installing piles in
Grid B2, view facing
northeast.



Photograph 2 -
ECD conducts soil
mixing in Grid B2, view
facing northwest.

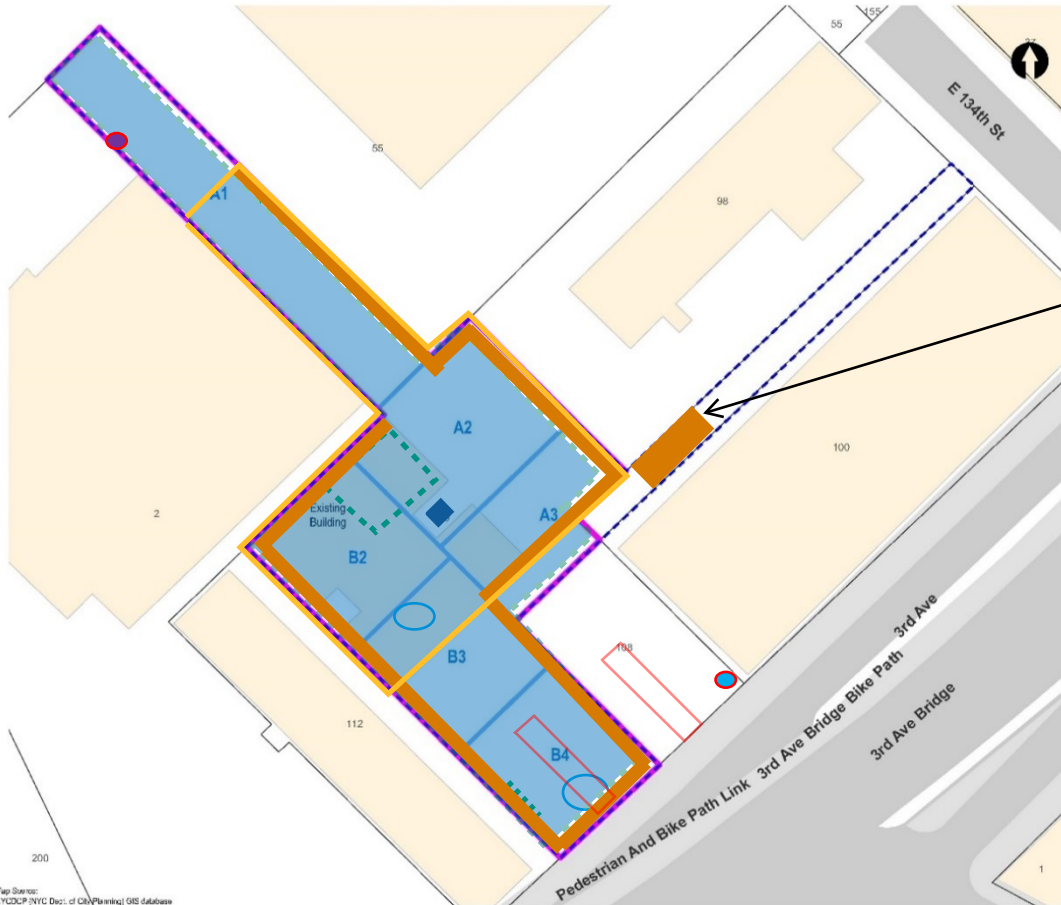


Photograph 3 -
ECD drilling piles in
Grid A1, view facing
north.



Photograph 4 -
Aerial view of ECD
washing truck tires
prior to Site departure.





Location of dewatering system components

Extent of dewatering system installation

SOE Drilling Completed (9/9/21)

LEGEND

- BCP SITE BOUNDARY
- REDEVELOPMENT SITE BOUNDARY
- 109 LOT BOUNDARY AND TAX LOT NUMBER
- 2319 BLOCK NUMBER
- BUILDING
- ALPHANUMERIC GRID
- SOE INSTALLED PREVIOUSLY
- CURRENT WORK AREAS
- DOWNWIND CAMP STATION
- UPWIND CAMP STATIONS
- INSTALLED TEST PILES IN THIS AREA PREVIOUSLY
- Soil excavated to 6' below grade.
- Location of Truck Tracking Pad
- Location of hazardous lead contaminated soil (removed)





Daily Activity Report

2413 Third Avenue
Bronx, New York
BCP No. C203137

General Site Information

Date:	Wednesday, October 27, 2021
Weather:	Cloudy, 52-61°F
Wind Direction/Speed:	N @ 9-12 mph
AKRF Personnel on Site:	Tim Larigan
AKRF Equipment on Site:	RAE MiniRAE 3000 Photoionization Detector (PID)(x3), TSI DustTrak II(x2), and SidePak Aerosol Monitor 8530 (x1)
Visitors:	None

Contractor Information

Contracting Company	Main Personnel	Equipment
LRC Construction (Foundation Contractor)	Pasquale Lampugnale	-
ECD NY (Drilling contractor)	Matthew Keane	Hydraulic excavator (x2), Mobilram drill rig (x2), mini excavator (x1)

Description and Location of Work Activities Performed

ECD continued drilling foundation piles in Grids A1, B2, and B3. Installed rebar and poured concrete for completing the pile construction. Truck tires were washed on-site prior to exit. Dewatering continued throughout the Site. No soil export occurred.

Site Import Tracking Information

Material	Daily Trucks	Total Trucks	Daily Tonnage	Total Tons	Facility of Origin
Virgin Trap Rock- for Truck Tracking Pad	0	2	0	47.67	Haverstraw Quarry - Tilcon NY, Inc.

Disposal Tracking Information

Destination Facility/Material Type	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards
EarthEfficient HBR, Phillipsburgh, NJ / Non-Haz Soil	0	21	0	420	21	420
EarthEfficient BTL, Pocono Summit, PA / C&D	0	17	0	340	17	340
Bayshore Soil Management LLC, Keasbey NJ / Non-Haz Soil	0	35	0	700	35	700
Cycle Chem, Inc., Elizabeth, NJ / Hazardous Soil	0	1	0	20	1	20
MCUA Landfill, East Brunswick, NJ / Non-Haz Soil	0	256	0	5,120	256	5,120

Air Monitoring Results

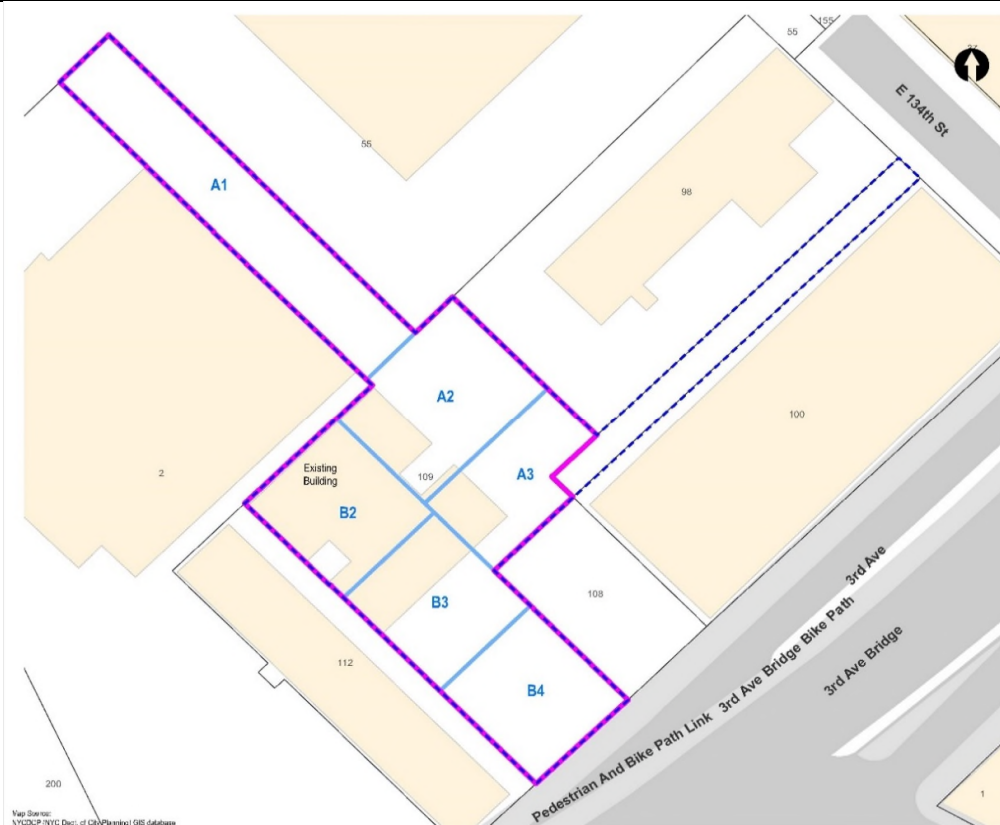
CAMP Station	Upwind	Downwind
Odors:	ND	ND
VOC Action Level Exceedance(s):	ND	ND
Particulate Action Level Exceedance(s):	ND	ND
Maximum VOC 15-minute average (ppm):	0.202	0.000
Maximum Particulate 15-minute average (mg/m ³):	0.018	0.012

ND =Not Detected; N/A = Not Applicable

Additional Information

Planned Work Activity for Following Day/week:	Continued soil excavation and grading, foundation pile installation, and dewatering.
Comments:	None.

2413 Third Avenue, Bronx, NY - Grid Map



- LEGEND**
- BCP SITE BOUNDARY
 - REDEVELOPMENT SITE BOUNDARY
 - LOT BOUNDARY AND TAX LOT NUMBER
 - 2319 BLOCK NUMBER
 - BUILDING
 - ALPHANUMERIC GRID

Map Source:
NYCZCP (NYC Dep. of City Planning) GIS Database



Site Photographs

Photograph 1 -
ECD drilling piles in
Grid B2, view facing
west.

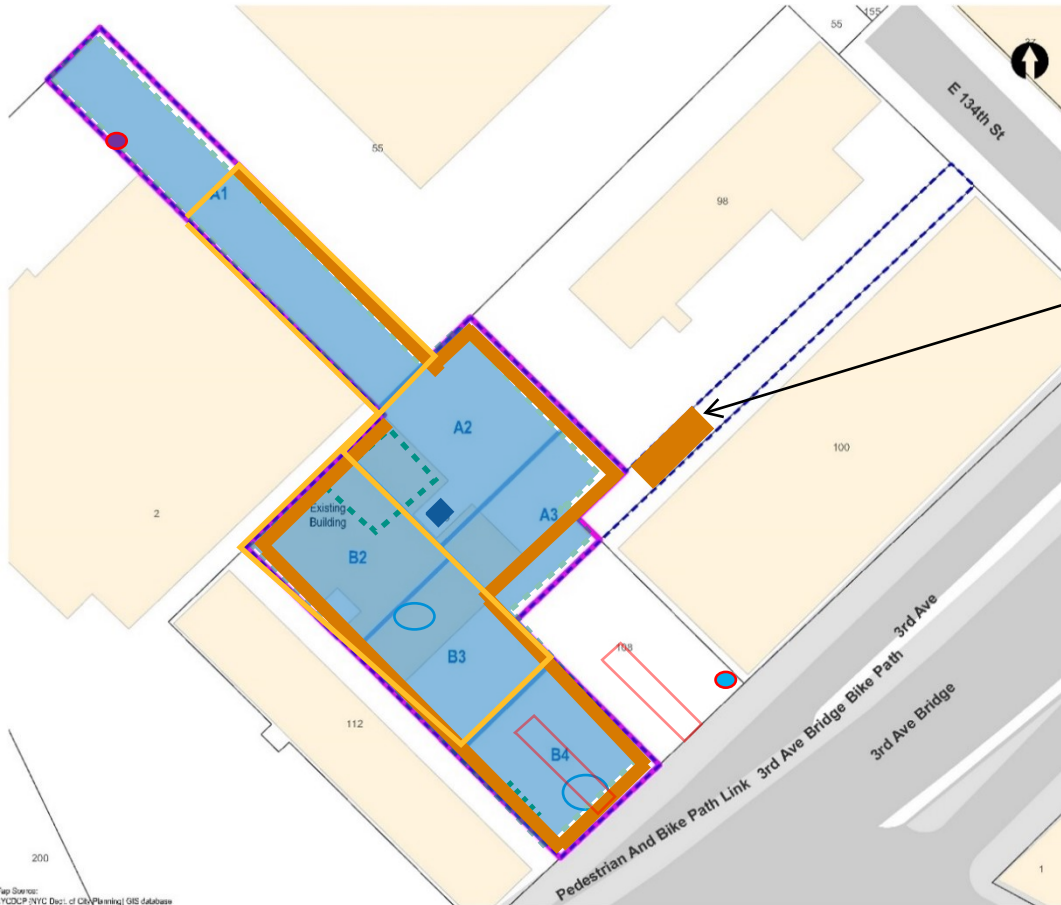


Photograph 2 -
ECD pouring concrete
for foundation piles in
Grid B2, view facing
northwest.



Photograph 3 -
ECD washing truck tires
prior to leaving Site,
view facing south.





Location of dewatering system components

Extent of dewatering system installation

SOE Drilling Completed (9/9/21)

LEGEND

- BCP SITE BOUNDARY
- REDEVELOPMENT SITE BOUNDARY
- LOT BOUNDARY AND TAX LOT NUMBER
- BLOCK NUMBER
- BUILDING
- ALPHANUMERIC GRID
- SOE INSTALLED PREVIOUSLY
- CURRENT WORK AREAS
- DOWNWIND CAMP STATION
- UPWIND CAMP STATIONS
- INSTALLED TEST PILES IN THIS AREA PREVIOUSLY
- Soil excavated to 6' below grade.
- Location of Truck Tracking Pad
- Location of hazardous lead contaminated soil (removed)





Daily Activity Report

2413 Third Avenue
Bronx, New York
BCP No. C203137

General Site Information

Date:	Thursday, October 28, 2021
Weather:	Sunny, 50-55°F
Wind Direction/Speed:	NE @ 8-10 mph
AKRF Personnel on Site:	Tara Simmons
AKRF Equipment on Site:	RAE MiniRAE 3000 Photoionization Detector (PID)(x3), TSI DustTrak II(x2), and SidePak Aerosol Monitor 8530 (x1)
Visitors:	None

Contractor Information

Contracting Company	Main Personnel	Equipment
LRC Construction (Foundation Contractor)	Pasquale Lampugnale	-
ECD NY (Drilling contractor)	Matthew Keane	Hydraulic excavator (x2), Mobilram drill rig (x2), mini excavator (x1)

Description and Location of Work Activities Performed

ECD continued drilling foundation piles in Grids A1, B2, and B3. Installed rebar and poured concrete for completing the pile construction. ECD continued soil-mix pile installation in Grid B2. Truck tires were washed on-site prior to exit. Dewatering continued throughout the Site. No soil export occurred.

Site Import Tracking Information

Material	Daily Trucks	Total Trucks	Daily Tonnage	Total Tons	Facility of Origin
Virgin Trap Rock- for Truck Tracking Pad	0	2	0	47.67	Haverstraw Quarry - Tilcon NY, Inc.

Disposal Tracking Information

Destination Facility/Material Type	Daily Trucks	Total Trucks	Daily Approx. Cubic Yds	Total Approx. Cubic Yds	Total Site Loads	Total Approximate Cubic Yards
EarthEfficient HBR, Phillipsburgh, NJ / Non-Haz Soil	0	21	0	420	21	420
EarthEfficient BTL, Pocono Summit, PA / C&D	0	17	0	340	17	340
Bayshore Soil Management LLC, Keasbey NJ / Non-Haz Soil	0	35	0	700	35	700
Cycle Chem, Inc., Elizabeth, NJ / Hazardous Soil	0	1	0	20	1	20
MCUA Landfill, East Brunswick, NJ / Non-Haz Soil	0	256	0	5,120	256	5,120

Air Monitoring Results

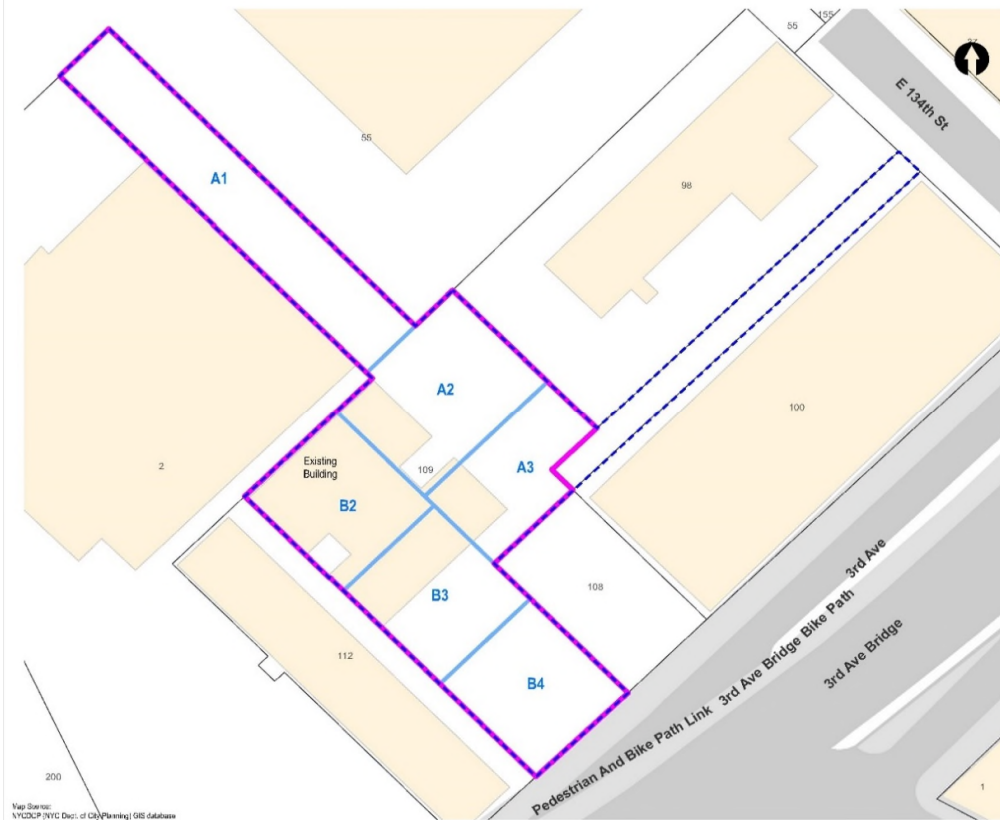
CAMP Station	Upwind	Downwind
Odors:	ND	ND
VOC Action Level Exceedance(s):	ND	ND
Particulate Action Level Exceedance(s):	ND	ND
Maximum VOC 15-minute average (ppm):	0.015	0.071
Maximum Particulate 15-minute average (mg/m ³):	0.044	0.044

ND =Not Detected; N/A = Not Applicable

Additional Information

Planned Work Activity for Following Day/week:	Continued soil excavation and grading, foundation pile installation, and dewatering.
Comments:	None.

2413 Third Avenue, Bronx, NY - Grid Map



- LEGEND**
- BCP SITE BOUNDARY
 - REDEVELOPMENT SITE BOUNDARY
 - LOT BOUNDARY AND TAX LOT NUMBER
 - 2319 BLOCK NUMBER
 - BUILDING
 - ALPHANUMERIC GRID

Map Source:
NYCISP (NYC Dep. of City Planning) GIS Database



Site Photographs

Photograph 1 -
ECD drilling piles in
Grid B2, view facing
northwest.

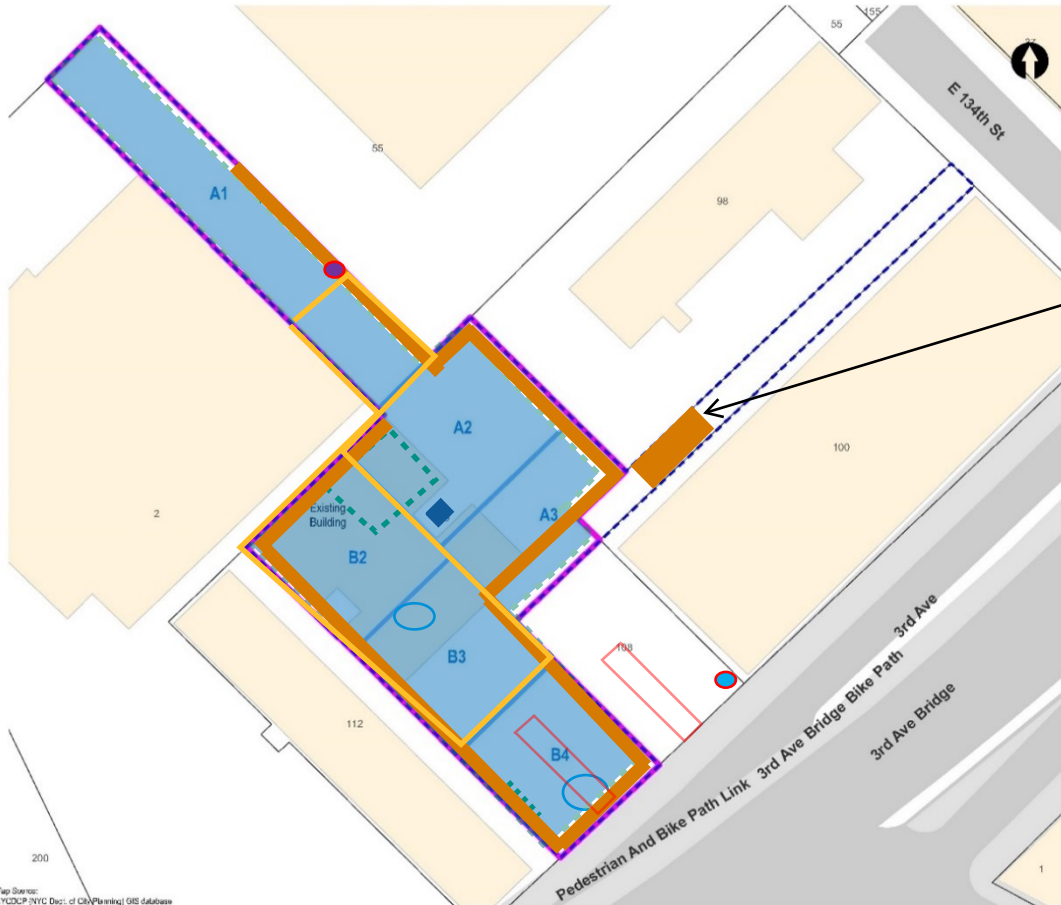


Photograph 2 -
Drilling continues in
Grid B2, view facing
northwest.



Photograph 3 -
General view of the
Site, view facing north.





Location of dewatering system components

Extent of dewatering system installation

SOE Drilling Completed (9/9/21)

LEGEND

- BCP SITE BOUNDARY
- REDEVELOPMENT SITE BOUNDARY
- 109 LOT BOUNDARY AND TAX LOT NUMBER
- 2319 BLOCK NUMBER
- BUILDING
- ALPHANUMERIC GRID
- SOE INSTALLED PREVIOUSLY
- CURRENT WORK AREAS
- DOWNWIND CAMP STATION
- UPWIND CAMP STATIONS
- INSTALLED TEST PILES IN THIS AREA PREVIOUSLY
- Soil excavated to 6' below grade.
- Location of Truck Tracking Pad
- Location of hazardous lead contaminated soil (removed)

