DAILY FIELD REPORT

Project	Bedford Beverly Brownfield Site	**Report No.**	121
BCP Site	BCP Site No. C224384	**Date**	03/27/2024
Location	2359 and 2360 Bedford Avenue, Brooklyn, NY	**File No.**	0205432
Client	Bedford Beverly Acquisitions LLC	**Temperature**	41-53°F
Contractor	Haley & Aldrich, Maman Contracting (Maman), International Concrete	**Wind Direction**	NE to SW, 3 mph
Weather	Cloudy	**Personnel on Site**	E. Nunez & A. Stewart
Humidity	83%	**Time on Site**	6:45 am to 2:30 pm

Haley & Aldrich of New York Engineering and Geology, LLP (Haley & Aldrich) was present to document implementation of the January 2024 NYSDEC-approved Remedial Action Work Plan (RAWP) prepared by Haley & Aldrich for the Bedford Beverly BCP Site (C224384), located at 2359 and 2360 Bedford Avenue, Brooklyn, NY. Site observations are summarized below.

Daily Observations:

- Contractor (International Concrete) continued support of excavation (SOE) and foundation installation within Lot 14 and Lot 53.
- Contractor (International Concrete) continued breaking up concrete in the northwestern region of Lot 53 and stockpiling for disposal.
- Contractor (International Concrete) continued footing and subgrade preparation in Lots 14 and 53.

Waste Disposal/Backfill Import Tracking:

Material Export:

- Soil/Fill disposal is summarized below:

	Facility: Bayshore Soil Management, Keasbey, NJ (Non-Haz Soil)		*Facility: P Park NJ LLC, Prospect Park, NJ (Non-Haz Soil)*		*Facility: Keystone Trade Center, Fairless Hills, PA (Non-Haz Soil)*	
Today:	0 Loads	0 CY	0 Loads	0 CY	11 Loads	220 CY
Total:	447 Loads	8,940 CY	2,083 Loads	41,660 CY	856 Loads	17,120 CY
	Facility: Posillico Materials Permitted Wash Plant, LLC, Farmingdale, NY (Non-Haz Soil)		*Facility: Republic Environmental Systems, LLC, Hatfield PA (Haz Soil)*		*Facility: Conestoga Republic Environmental Systems, LLC, Prospect Park, NJ (Non-Haz Soil)*	
Today:	10 Loads	200 CY	0 Loads	0 CY	0 Loads	0 CY
Total:	672 Loads	13,440CY	5 Loads	100 CY	44 Loads	880 CY
Sitewide Total						
Today:	21 Loads	420 CY				
Total:	4,175 Loads	83,500 CY				

*Note, 1 truck estimated at 20 cubic yards. Final tonnages will be present in the Final Engineering Report (FER)

- Asphalt disposal is summarized below:

	Facility: Flushing Asphalt Recycling, Flushing NY (Asphalt)		*Facility: Mount Materials, Fairless Hills, PA (Asphalt)*		*Totals:*	
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY
Total:	117 Loads	2,340 CY	43 Loads	860 CY	160 Loads	3,200 CY

*Note, 1 truck estimated at 20 cubic yards. Final tonnages will be present in the Final Engineering Report (FER)

- C&D disposal is summarized below:

	Facility: Mount Materials, Fairless Hills, PA (Non-Haz Concrete)		*Totals:*	
Today:	1 Loads	20 CY	1 Loads	20 CY
Total:	224 Loads	4,480 CY	224 Loads	4,480 CY

*Note, 1 truck estimated at 20 cubic yards. Final tonnages will be present in the Final Engineering Report (FER)

Material Import:

- Material import is summarized below:

	Facility: Mount Hope Quarry, Wharton, NJ (ASTM #57)		*Facility: Mount Hope Quarry, Wharton, NJ (ASTM #3)*		*Totals:*	
Today:	0 Loads	0 Tons	0 Loads	0 Tons	0 Loads	0 Tons
Total:	26 Loads	633.55 Tons	31 loads	756.34 Tons	57 Loads	1,389.89 Tons

Injection Tracking:

- ZVI injections were completed on February 1, 2024, in Lot 14.
- ISCO injections were completed on February 12, 2024, in Lot 53.

Samples Collected:

- No samples collected.

CAMP Activities:

- Air monitoring during ground-intrusive activities was performed at four locations during ground intrusive between 7:15 am to 1:45 pm. No 15-minute average concentration of volatiles organic compounds (VOCs) or particulate 15-minute average concentration of matter smaller than 10 microns in diameter (PM10) exceeded the action levels. No visible dust was observed leaving the site perimeter.

Activities Planned for Coming Week:

- Contractor (International Concrete) will continue stockpiling soil at Lots 14 and 53 for disposal.
- Contractor (International Concrete) will continue transportation and disposal of soil/fill to approved facilities.
- Contractor (International Concrete) will continue footing and subgrade preparation in Lots 14 and 53.

Site Photographs:

Photo 1: View of site conditions in Lot 53, facing east.

Photo 2: Photo 2: View of soil export in Lot 53, facing north.

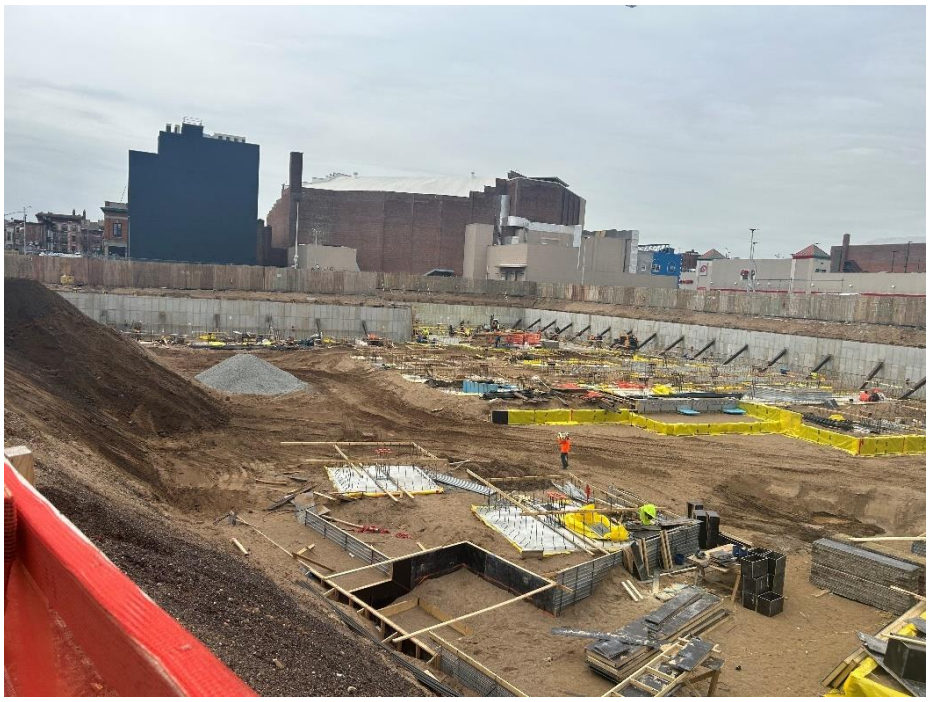
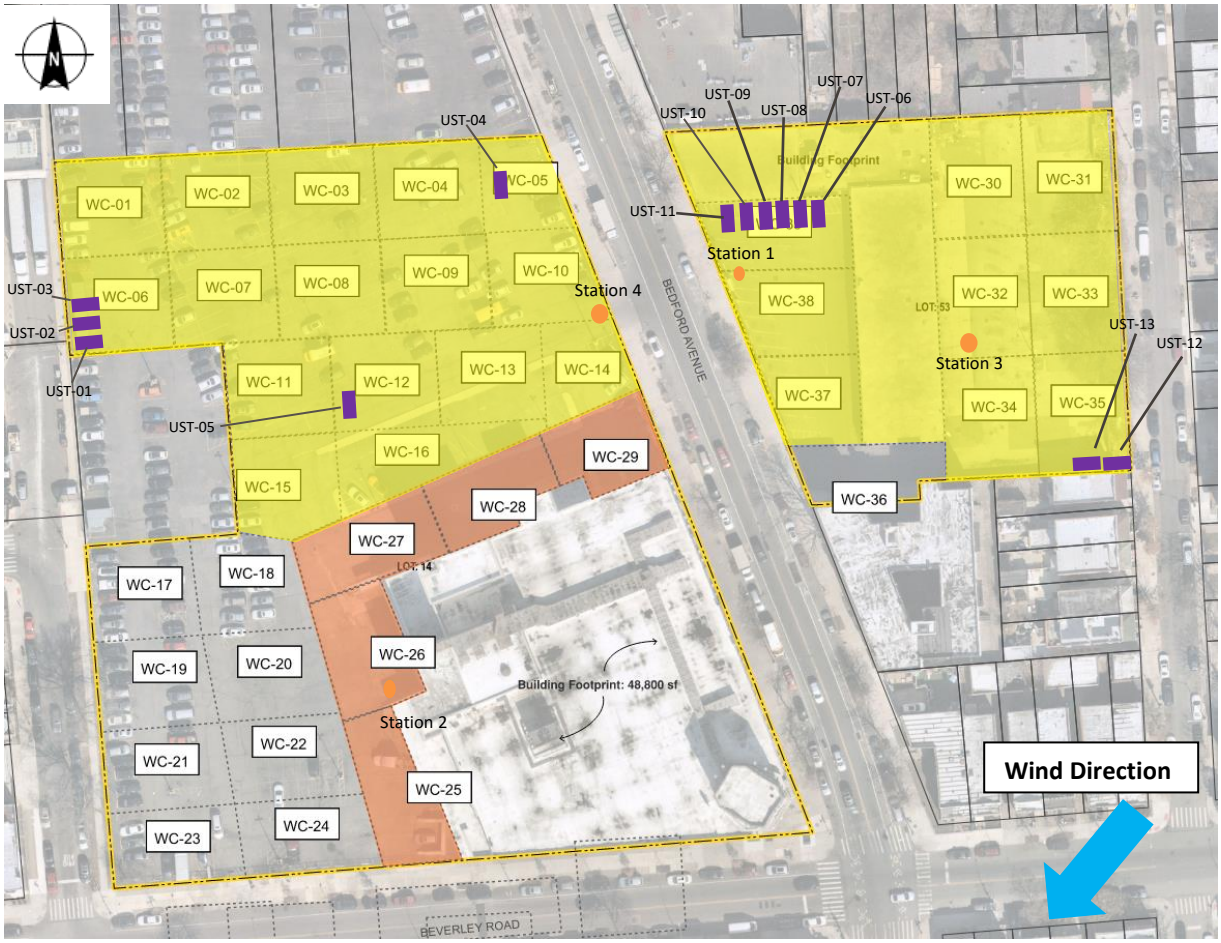


Photo 3: View of site conditions on Lot 14, facing northwest.

Photo 4: View of soil export in Lot 14, facing northeast.

Site Plan:

Reference: Waste Characterization Letter Figure 3 Grid Location Map, prepared by Haley & Aldrich, dated October 2023



LEGEND:

- Area of work
- CAMP Station
- Stockpile Location (soil/fill)
- Stockpile location (C&D)
- UST

LEGEND

- TRACK 1 UUSCO CONFIRMATION BASE SAMPLE
- TRACK 1 UUSCO CONFIRMATION SIDEWALL SAMPLE
- TRACK 4 DOCUMENTATION SAMPLE
- ENDPOINT SAMPLE GRID
- SITE BOUNDARY
- PARCEL BOUNDARY

- ENDPOINT SAMPLE/DOCUMENTATION SAMPLE COLLECTED
- ENDPOINT SAMPLE/DOCUMENTATION SAMPLE NOT COLLECTED

NOTES

1. ALL LOCATIONS AND DIMENSIONS ARE APPROXIMATE.
2. UUSCO = UNRESTRICTED USE SOIL CLEANUP OBJECTIVE
3. ASSESSOR PARCEL DATA SOURCE: KINGS COUNTY
4. AERIAL IMAGERY SOURCE: NEARMAP, 27 FEBRUARY 2022

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SCALE IN FEET

HALEY ALDRICH

BEDFORD BEVERLY BROWNFIELD SITE
2359 AND 2360 BEDFORD AVENUE
BROOKLYN, NEW YORK

CONFIRMATION/DOCUMENTATION SAMPLE PROGRESS MAP

MARCH 2024

FIGURE X

GIS FILE PATH: \\haleyaldrich.com\share\CF\Projects\0205432\GIS\Maps\2023_11\205432_000_0010_PROPOSED_CONF_DOC_SAMPLE_PLAN.mxd — USER: khaskins — LAST SAVED: 11/2/2023 10:03:58 AM

2360 Bedford Avenue, Brooklyn NY

Air Monitoring Log

Date : 2024-03-27

Personnel : E. Nunez
Weather : Cloudy
Humidity : 83%
Wind Direction : NE to SW, 3 mph

Particulate Background (ug/m3) : 4.966
PID Background (ppm) : 0.0

Action Levels : Downwind perimeter of work area above background levels
PID (ppm) : > 5 ppm for the 15-min average
Dust (ug/m3) : > 150 for the 15-min average

Minute of Time	Avg. PM10 (Station1)	Avg. PM10 (Station2)	Avg. PM10 (Station3)	Avg. PM10 (Station4)	Avg. VOC(Station1)	Avg. VOC(Station2)	Avg. VOC(Station3)	Avg. VOC(Station4)	Odors	Notes Activities/ Additional Monitoring
07:15		16.328		15.426		0.0		0.0		
07:30		13.793		12.319		0.0		0.0		
07:45	15.888	13.480	15.020	11.882	0.0	0.0	0.0	0.0		
08:00	14.289	14.072	12.461	11.852	0.0	0.0	0.0	0.0		
08:15	18.277	16.783	11.685	13.003	0.0	0.0	0.0	0.0		
08:30	19.912	15.423	11.963	12.987	0.0	0.0	0.0	0.0		
08:45	19.964	13.758	13.083	13.543	0.0	0.0	0.0	0.0		
09:00	17.685	13.529	11.625	12.792	0.0	0.0	0.0	0.0		
09:15	17.511	12.996	12.700	12.255	0.0	0.0	0.0	0.0		
09:30	18.590	14.137	12.917	13.488	0.0	0.0	0.0	0.0		
09:45	20.482	15.120	18.010	14.374	0.0	0.0	0.0	0.0		
10:00	20.780	17.580	15.035	15.271	0.0	0.0	0.0	0.0		
10:15	22.290	16.995	15.767	15.625	0.0	0.0	0.0	0.0		
10:30	22.702	17.770	18.642	16.247	0.0	0.0	0.0	0.0		
10:45	23.522	18.088	17.458	16.917	0.0	0.0	0.0	0.0		

2360 Bedford Avenue, Brooklyn NY

Air Monitoring Log

Minute of Time	Avg. PM10 (Station1)	Avg. PM10 (Station2)	Avg. PM10 (Station3)	Avg. PM10 (Station4)	Avg. VOC(Station1)	Avg. VOC(Station2)	Avg. VOC(Station3)	Avg. VOC(Station4)	Odors	Notes Activities/ Additional Monitoring
11:00	24.443	18.799	18.698	17.8	0.0	0.0	0.0	0.0		
11:15	24.289	23.748	18.091	18.0	0.0	0.0	0.0	0.0		
11:30	25.855	21.645	18.175	18.0	0.0	0.0	0.0	0.0		
11:45	25.722	21.137	18.214	18.0	0.0	0.0	0.0	0.0		
12:00	24.668	19.491	18.060	17.8	0.0	0.0	0.0	0.0		
12:15	23.540	18.673	17.230	17.2	0.0	0.0	0.0	0.0		
12:30	24.601	19.268	18.036	18.3	0.0	0.0	0.0	0.0		
12:45	24.434	18.401	17.445	17.3	0.0	0.0	0.0	0.0		
13:00	25.619	18.413	17.587	18.4	0.0	0.0	0.0	0.0		
13:15	22.544	17.142	17.425	17.0	0.0	0.0	0.0	0.0		
13:30	21.895	16.682	15.269	17.0	0.0	0.0	0.0	0.0		
13:45	23.293	17.285	16.417	17.4	0.0	0.0	0.0	0.0		