DAILY FIELD REPORT

Project	Bedford Beverly Brownfield Site	**Report No.**	139
BCP Site	BCP Site No. C224384	**Date**	05/01/2024
Location	2359 and 2360 Bedford Avenue, Brooklyn, NY	**File No.**	0205432
Client	Bedford Beverly Acquisitions LLC	**Temperature**	52-71°F
Contractor	Haley & Aldrich, Maman Contracting (Maman), International Concrete, Lakewood Environmental Services Corp. (Lakewood)	**Wind Direction**	SE to NW, 2 mph
Weather	Partly Cloudy	**Personnel on Site**	E. Nunez
Humidity	85%	**Time on Site**	7:00 am to 2:30pm

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 Lots 14 and Lot 53.
- 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	0 Loads	0 CY
Total:	447 Loads	8,940 CY	2,083 Loads	41,660 CY	866 Loads	17,320 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:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY
Total:	687 Loads	13,740CY	5 Loads	100 CY	44 Loads	880 CY
Sitewide Total			*Note, 1 truck estimated at 20 cubic yards. Final tonnages will be present in the Final Engineering Report (FER)			
Today:	0 Loads	0 CY				
Total:	4,200 Loads	84,000 CY				

- 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:	0 Loads	0 CY	0 Loads	0 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:	51 Loads	1,256.29 Tons	34 loads	829.67 Tons	85 Loads	2,085.96 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.

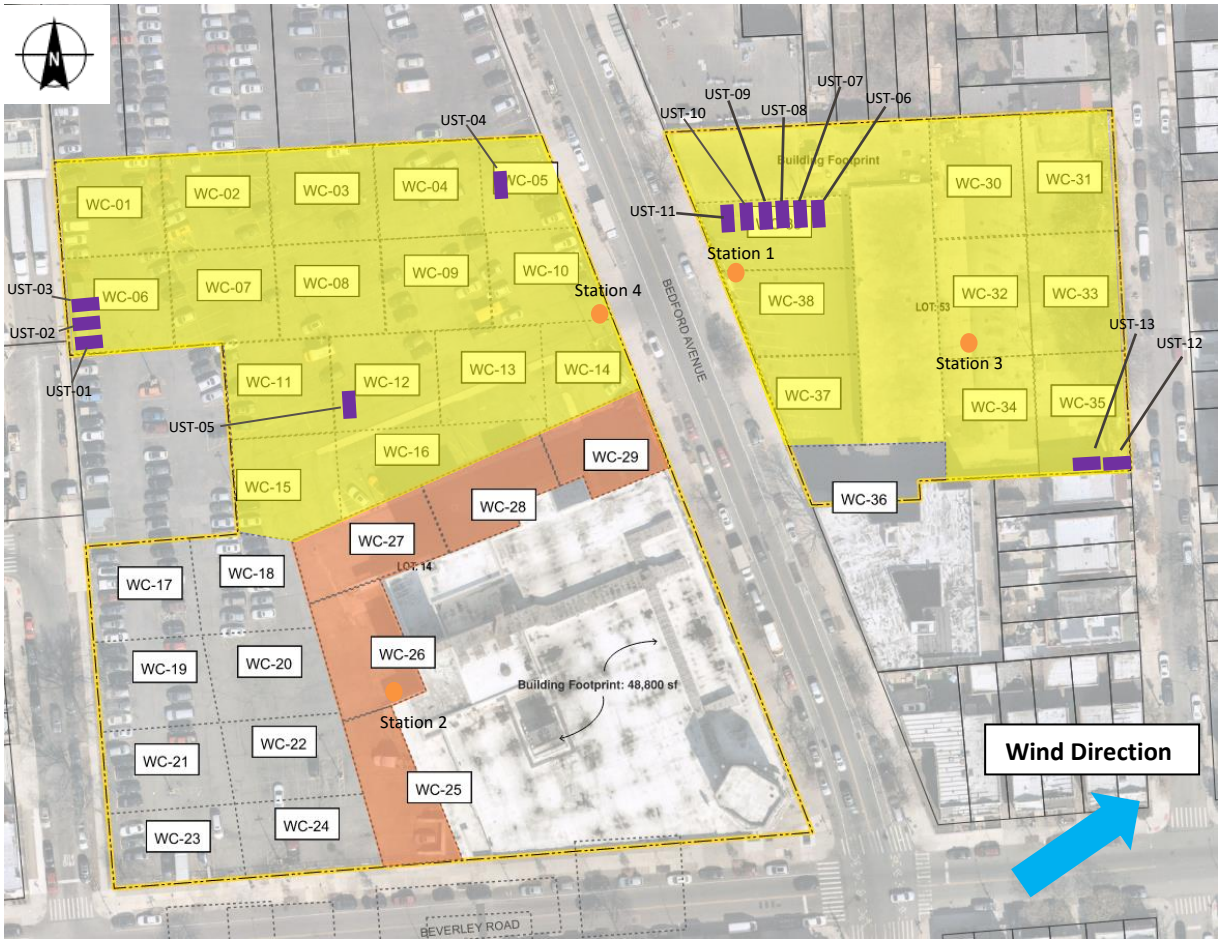
Site Photographs:

Photo 1: View of foundation preparation in Lot 53, facing east-northeast.

Photo 2: View of foundation preparation in Lot 14, facing west-northwest.

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

2360 Bedford Avenue, Brooklyn NY

Air Monitoring Log

Date : 2024-05-01

Personnel : E. Nunez
Weather : Partly Cloudy
Humidity : 85%
Wind Direction : SE to NW, 2 mph

Particulate Background (ug/m3) : 39.019
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		39.019		35.895		0.0		0.0		
07:30	45.000	23.633	23.709	22.630	0.0	0.0	0.0	0.0		
07:45	40.413	22.849	21.162	20.279	0.0	0.0	0.0	0.0		
08:00	36.081	23.244	22.333	21.137	0.0	0.0	0.0	0.0		
08:15	35.661	22.319	22.434	21.405	0.0	0.0	0.0	0.0		
08:30	34.499	22.417	23.494	21.173	0.0	0.0	0.0	0.0		
08:45	31.852	25.303	24.600	23.436	0.0	0.0	0.0	0.0		
09:00	31.976	25.591	24.919	24.220	0.0	0.0	0.0	0.0		
09:15	26.129	21.826	21.107	20.322	0.0	0.0	0.0	0.0		
09:30	30.516	25.829	24.234	24.171	0.0	0.0	0.0	0.0		
09:45	33.313	27.809	26.730	27.106	0.0	0.0	0.0	0.0		
10:00	33.300	28.550	26.429	27.957	0.0	0.0	0.0	0.0		
10:15	32.428	27.614	26.138	26.032	0.0	0.0	0.0	0.0		
10:30	29.654	27.110	25.873	23.989	0.0	0.0	0.0	0.0		
10:45	29.024	27.003	23.755	23.563	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	28.334	25.177	23.701	22.2	0.0	0.0	0.0	0.0		
11:15	26.125	23.677	21.332	21.4	0.0	0.0	0.0	0.0		
11:30	26.146	26.034	21.913	20.0	0.0	0.0	0.0	0.0		
11:45	21.971	20.280	17.954	18.1	0.0	0.0	0.0	0.0		
12:00	22.949	22.160	18.670	18.8	0.0	0.0	0.0	0.0		
12:15	22.888	21.250	18.370	18.0	0.0	0.0	0.0	0.0		
12:30	19.726	18.918	15.931	15.7	0.0	0.0	0.0	0.0		
12:45	18.597	22.727	15.494	14.0	0.0	0.0	0.0	0.0		
13:00	22.792	19.006	19.184	13.5	0.0	0.0	0.0	0.0		
13:15	20.364	17.937	14.484	12.6	0.0	0.0	0.0	0.0		
13:30	16.856	16.207	11.412	11.9	0.0	0.0	0.0	0.0		
13:45	14.208	15.966	10.727	11.8	0.0	0.0	0.0	0.0		

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

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