DAILY FIELD REPORT

Project	Bedford Beverly Brownfield Site	**Report No.**	140
BCP Site	BCP Site No. C224384	**Date**	05/02/2024
Location	2359 and 2360 Bedford Avenue, Brooklyn, NY	**File No.**	0205432
Client	Bedford Beverly Acquisitions LLC	**Temperature**	51-79°F
Contractor	Haley & Aldrich, Maman Contracting (Maman), International Concrete, Lakewood Environmental Services Corp. (Lakewood)	**Wind Direction**	S to N, 6 mph
Weather	Partly Cloudy	**Personnel on Site**	E. Nunez, A. Stewart
Humidity	94%	**Time on Site**	6:30 am to 2:00pm

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:	3 Loads	74.59 Tons	0 Loads	0 Tons	3 Loads	74.59 Tons
Total:	54 Loads	1,330.88 Tons	34 loads	829.67 Tons	88 Loads	2,160.55 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:

- Four groundwater samples (PR-MW-01_20240502, PR-MW-02_20240502, PR-MW-03_20240502, PR-MW-04_20240502) were collected and submitted to Eurofins for analysis.
- One duplicate, one MS/MSD, one field blank and one trip blank were submitted.

CAMP Activities:

- Air monitoring during ground-intrusive activities was performed at four locations during ground intrusive between 6:45 am to 1:30 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:

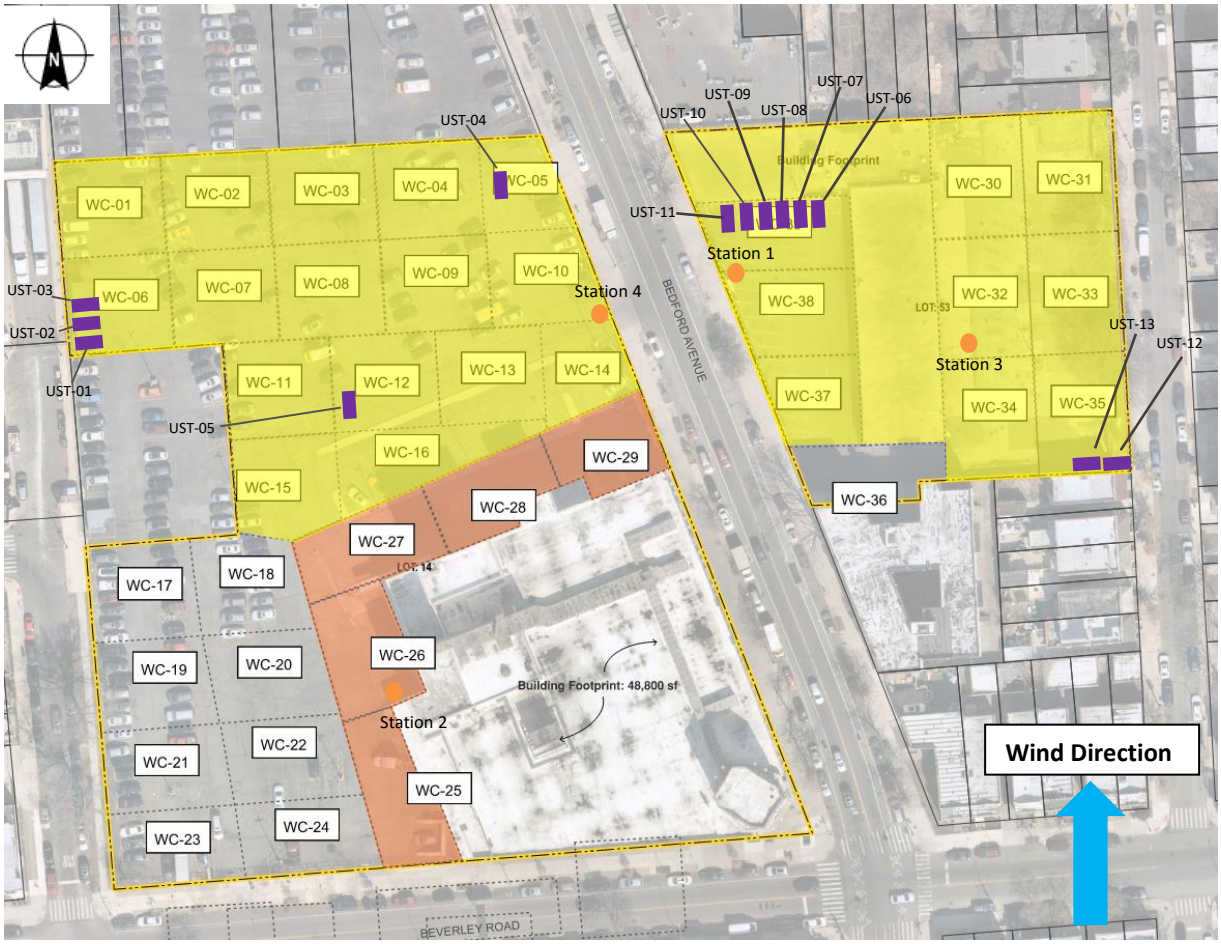
Photo 1: View of gravel import in Lot 53, facing northeast.

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

DAILY FIELD REPORT

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 : 2024-05-02

Personnel : E. Nunez & A. Stewart
Weather : Partly Cloudy
Humidity : 94%
Wind Direction : S to N, 6 mph

Particulate Background (ug/m3) : 14.601
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
06:45				13.188				0.0		
07:00	43.878		12.903	10.031	0.0		0.0	0.0		
07:15	39.785	14.601	8.774	7.804	0.0	0.0	0.0	0.0		
07:30	22.935	9.554	7.223	6.470	0.0	0.0	0.0	0.0		
07:45	16.503	6.502	6.316	5.614	0.0	0.0	0.0	0.0		
08:00	14.000	6.565	6.033	6.277	0.0	0.0	0.0	0.0		
08:15	15.676	7.544	6.773	6.804	0.0	0.0	0.0	0.0		
08:30	15.093	7.462	8.145	7.429	0.0	0.0	0.0	0.0		
08:45	13.082	7.803	7.366	7.339	0.0	0.0	0.0	0.0		
09:00	14.565	8.798	8.954	8.313	0.0	0.0	0.0	0.0		
09:15	16.689	10.519	10.495	9.967	0.0	0.0	0.0	0.0		
09:30	17.884	11.353	10.863	11.018	0.0	0.0	0.0	0.0		
09:45	19.441	12.843	12.591	12.181	0.0	0.0	0.0	0.0		
10:00	20.425	13.731	13.186	12.904	0.0	0.0	0.0	0.0		
10:15	24.210	16.010	17.103	14.869	0.0	0.0	0.0	0.0		
10:30	27.922	18.314	20.468	16.693	0.0	0.0	0.0	0.0		
10:45	27.683	19.253	20.101	17.846	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	28.146	19.917	19.910	18.7	0.0	0.0	0.0	0.0		
11:15	27.507	20.028	19.494	18.4	0.0	0.0	0.0	0.0		
11:30	26.065	18.816	18.436	16.5	0.0	0.0	0.0	0.1		
11:45	25.041	17.957	17.372	15.7	0.0	0.0	0.0	0.0		
12:00	21.258	17.512	15.614	14.5	0.0	0.0	0.0	0.0		
12:15	19.594	16.350	15.046	13.7	0.0	0.0	0.0	0.0		
12:30	19.159	15.796	14.310	13.1	0.0	0.0	0.0	0.0		
12:45	19.583	22.255	14.225	13.1	0.0	0.0	0.0	0.0		
13:00	19.111	17.913	13.175	11.7	0.0	0.0	0.0	0.0		
13:15	18.520	18.238	11.785	10.1	0.0	0.0	0.0	0.0		
13:30	17.718	14.697	8.649	8.6	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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