

Project	Bedford Beverly Brownfield Site	Report No.	17
BCP Site	BCP Site No. C224384	Date	10/27/2023
Location	2359 and 2360 Bedford Avenue, Brooklyn, NY	File No.	0205432
Client	Bedford Beverly Acquisitions LLC, Star Demolition (Star), Maman Contracting (Maman)	Temperature	59-76 °F
Contractor	Haley & Aldrich	Wind Direction	WSW to ENE, 16 mph
Weather	Mostly Cloudy	Personnel on Site	D. Djombalic
Humidity	83%	Time on Site	7:00am to 2:00pm

Haley & Aldrich of New York (Haley & Aldrich) was present to document implementation of the Remedial Action Work Plan (RAWP) prepared by Haley & Aldrich currently under review by NYSDEC and the NYSDEC-approved Change of Use dated 17 August 2023 to begin support of excavation work. Site observations are summarized below.

Daily Observations:

- Contractor (International Concrete) began excavation along the perimeter of Lot 14 and stockpiled soil in preparation for disposal.
- Contractor (Star) continued demolition of the former building on Lot 53 and stockpiled demolition debris for disposal.

Waste Disposal/Backfill Import Tracking:

Material Export:

- No soil was transported off-site.
- C&D disposal is summarized below:

	<i>Facility: Flushing Asphalt Recycling, Flushing NY (Asphalt)</i>		<i>Totals:</i>	
<i>Today:</i>	0 Loads	0 CY	0 Loads	0 CY
<i>Total:</i>	<u>104 Loads</u>	<u>2080 CY</u>	<u>104 Loads</u>	<u>2080 CY</u>

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

Material Import:

- No material was imported to the Site.

Samples Collected:

- No samples were collected.

CAMP Activities:

- Air monitoring during ground-intrusive activities was performed at four locations during ground intrusive work from 7:30 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 (Star) will continue demolition of the former building on Lot 53.
- Contractor (Maman) will continue stripping asphalt on both lots and stockpile throughout the Site for disposal.
- Contractor (International Concrete) will continue stockpiling soil on the perimeter of Lot 14 for disposal.

Site Photographs:



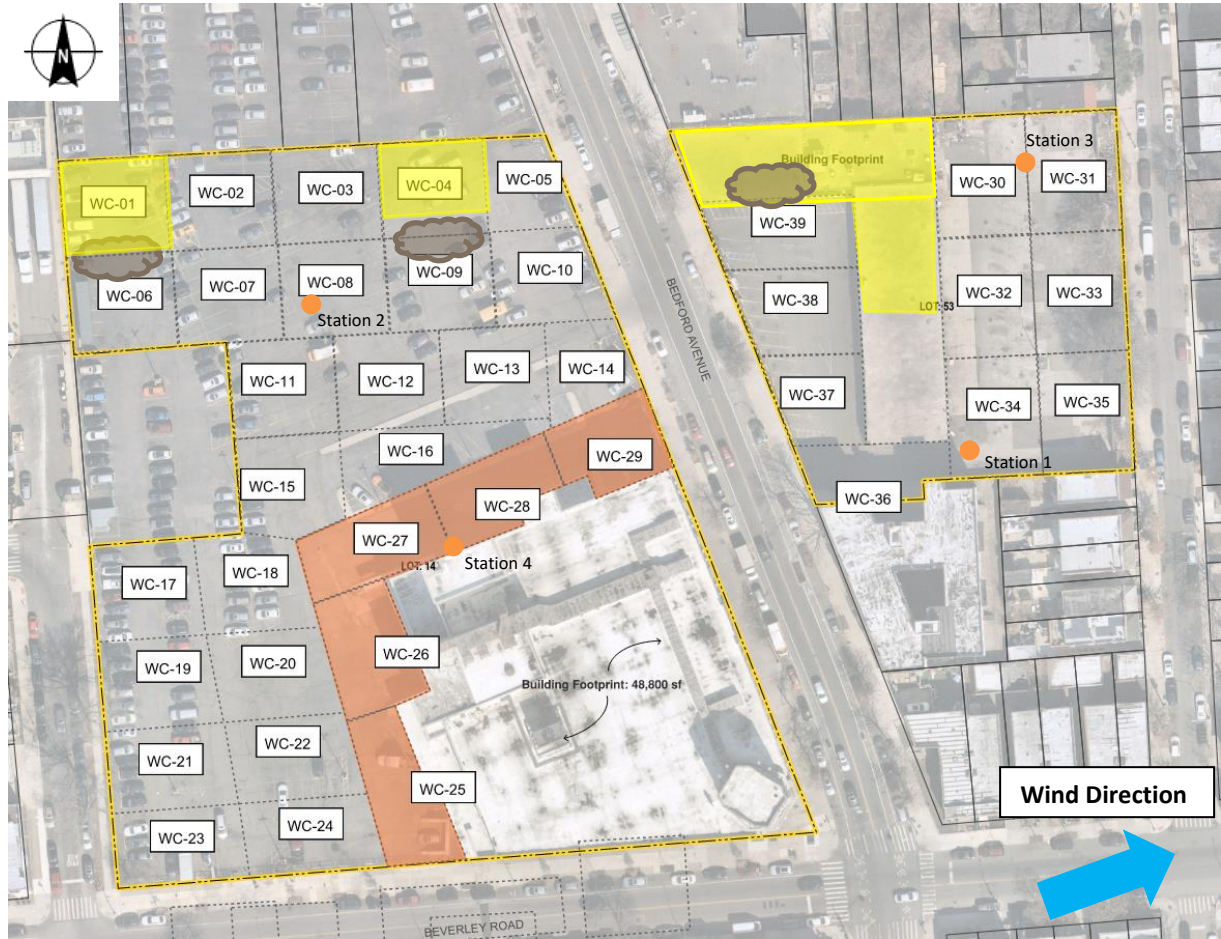
Photo 1: View of excavation for SOE installation along the perimeter of Lot 14, facing east.



Photo 2: View of excavation for SOE installation along the perimeter of Lot 14, facing southwest.

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)

2360 Bedford Avenue, Brooklyn NY

Air Monitoring Log

Date : 2023-10-27

Personnel : D. Djombalic
 Weather : Mostly Cloudy
 Humidity : 83%
 Wind Direction : WSW to ENE, 16 mph

Particulate Background (ug/m3) : 11.71
 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
07:30		12.989		11.710		0.0		0.0		
07:45		10.596		9.635		0.0		0.0		
08:00	16.367	9.899	15.527	9.126	0.0	0.0	0.0	0.0		
08:15	16.169	10.537	12.583	9.548	0.0	0.0	0.0	0.0		
08:30	32.579	10.127	12.572	9.441	0.0	0.0	0.0	0.0		
08:45	24.728	10.392	12.078	9.823	0.0	0.0	0.0	0.0		
09:00	13.778	10.745	10.517	15.255	0.0	0.0	0.0	0.0		
09:15	15.702	10.033	9.365	15.386	0.0	0.0	0.0	0.0		
09:30	14.584	10.642	10.056	10.892	0.0	0.0	0.0	0.0		
09:45	20.419	10.227	10.111	8.970	0.0	0.0	0.0	0.0		
10:00	14.007	9.570	9.363	8.886	0.0	0.0	0.0	0.0		
10:15	17.596	9.827	10.537	9.579	0.0	0.0	0.0	0.0		
10:30	36.145	10.135	10.437	10.106	0.0	0.0	0.0	0.0		
10:45	16.484	9.878	10.504	9.857	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	46.415	9.224	9.613	10.3	0.0	0.0	0.0	0.0		
11:15	20.349	9.466	10.844	9.8	0.0	0.0	0.0	0.0		
11:30	16.902	10.585	10.464	9.7	0.0	0.1	0.1	0.0		
11:45	16.332	10.420	10.038	10.5	0.0	0.0	0.1	0.0		
12:00	11.000	10.038	9.170	9.3	0.0	0.0	0.0	0.0		
12:15	11.306	9.441	8.989	8.7	0.0	0.0	0.0	0.0		
12:30	23.330	9.456	8.940	8.8	0.0	0.0	0.0	0.0		
12:45	38.907	9.674	9.007	9.0	0.0	0.1	0.0	0.0		
13:00	31.691	8.976	8.733	8.6	0.0	0.0	0.0	0.0		
13:15	29.130		8.089	7.9	0.0		0.0	0.0		
13:30	38.068		7.129		0.0		0.0			
13:45	14.989		6.590		0.0		0.0			