

Project	Bedford Beverly Brownfield Site	Report No.	24
BCP Site	BCP Site No. C224384	Date	11/07/2023
Location	2359 and 2360 Bedford Avenue, Brooklyn, NY	File No.	0205432
Client	Bedford Beverly Acquisitions LLC, Star Demolition (Star), Maman Contracting (Maman), International Concrete	Temperature	51-67 °F
Contractor	Haley & Aldrich	Wind Direction	NE to SW, 25 mph
Weather	Mostly Cloudy	Personnel on Site	D. Djombalic
Humidity	81%	Time on Site	7:15am to 3:30pm

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) continued support of excavation (SOE) prep 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.

	<i>Facility: Flushing Asphalt Recycling, Flushing NY (Asphalt)</i>		<i>Facility: Mount Materials, Fairless Hills, PA (Asphalt)</i>		<i>Totals:</i>	
<i>Today:</i>	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY
<i>Total:</i>	<u>117 Loads</u>	<u>2340 CY</u>	<u>5 Loads</u>	<u>100 CY</u>	<u>122 Loads</u>	<u>2440 CY</u>

- C&D disposal is summarized below:

	<i>Facility: Mount Materials, Fairless Hills, PA (Non-Haz Concrete)</i>		<i>Totals:</i>	
<i>Today:</i>	7 Loads	140 CY	7 Loads	140 CY
<i>Total:</i>	<u>23 Loads</u>	<u>460 CY</u>	<u>23 Loads</u>	<u>460 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 7:45 pm to 3:00 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 (International Concrete) will continue stockpiling soil on the perimeter of Lot 14 for disposal.
- Contractor (International Concrete) will continue installing H piles as part of SOE installation on the perimeter of the site.

Site Photographs:



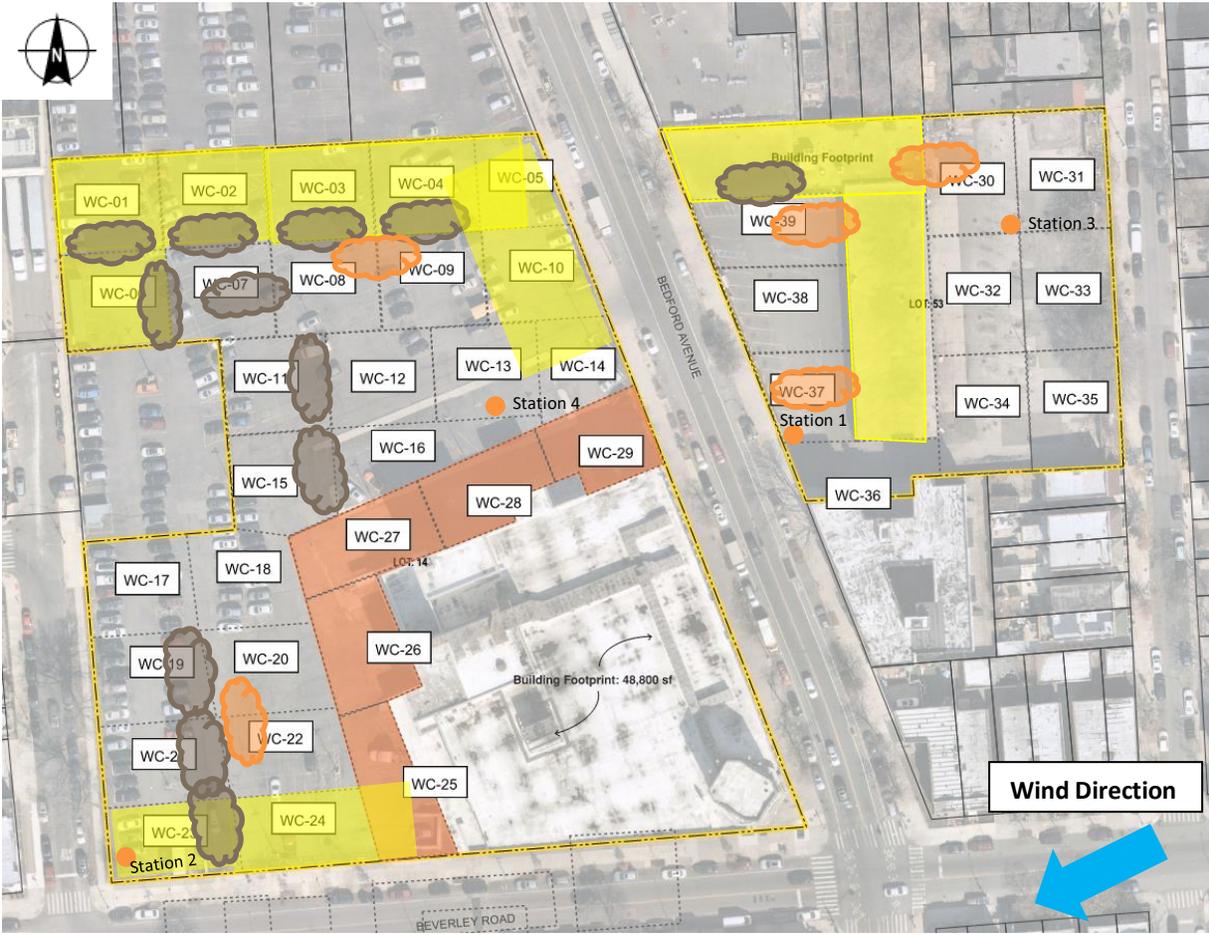
Photo 1: View of excavation for SOE installation along the perimeter of Lot 14, facing south.



Photo 2: View of contractor loading C&D on Lot 14, facing west.

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 : 2023-11-07

Personnel : D. Djombalic
 Weather : Mostly Cloudy
 Humidity : 81%
 Wind Direction : NE to SW, 25 mph

Particulate Background (ug/m3) : 15.766
 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
07:45				13.132				0.0		
08:00	24.576	17.902	15.766	10.345	0.0	0.0	0.0	0.0		
08:15	21.155	10.539	13.326	10.885	0.0	0.0	0.0	0.0		
08:30	22.727	11.061	13.544	11.076	0.0	0.0	0.0	0.0		
08:45	19.057	10.841	13.717	17.838	0.0	0.0	0.0	0.0		
09:00	20.392	10.762	14.126	10.200	0.0	0.0	0.0	0.0		
09:15	19.486	10.769	14.472	10.204	0.0	0.0	0.0	0.0		
09:30	20.898	10.499	14.440	11.429	0.0	0.0	0.0	0.0		
09:45	25.581	10.631	16.436	18.826	0.0	0.0	0.0	0.0		
10:00	23.545	10.817	16.407	20.709	0.0	0.0	0.0	0.0		
10:15	19.909	10.660	15.317	13.301	0.0	0.0	0.0	0.0		
10:30	19.183	10.915	17.345	29.047	0.0	0.0	0.0	0.0		
10:45	16.516	11.239	12.860	11.915	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	18.428	11.607	13.697	11.8	0.0	0.0	0.0	0.0		
11:15	23.165	11.531	16.595	11.8	0.0	0.0	0.0	0.0		
11:30	23.247	11.443	18.874	13.0	0.0	0.0	0.0	0.0		
11:45	16.937	11.462	12.960	11.7	0.0	0.0	0.0	0.0		
12:00	16.193	11.907	12.534	11.4	0.0	0.0	0.0	0.0		
12:15	14.804	12.585	11.945	11.3	0.0	0.0	0.0	0.0		
12:30	15.186	11.613	12.433	10.9	0.0	0.0	0.0	0.0		
12:45	14.686	11.867	15.086	11.1	0.0	0.0	0.0	0.0		
13:00	15.196	21.245	16.425	12.0	0.0	0.0	0.0	0.0		
13:15	15.033	13.289	15.307	11.0	0.0	0.0	0.0	0.0		
13:30	14.719	11.614	15.938	13.8	0.0	0.0	0.0	0.0		
13:45	13.885	11.486	14.600	11.4	0.0	0.0	0.0	0.0		
14:00	13.479	11.455	14.725	11.0	0.0	0.0	0.0	0.0		
14:15	13.958	11.408	13.141	11.5	0.0	0.0	0.0	0.0		
14:30	23.523	11.910	14.225	11.5	0.0	0.0	0.0	0.0		
14:45	20.081	13.798	13.062	11.6	0.0	0.0	0.0	0.0		
15:00	21.458	11.593	11.296	11.2	0.0	0.0	0.0	0.0		