

<b>Project</b>	Bedford Beverly Brownfield Site	<b>Report No.</b>	20
<b>BCP Site</b>	BCP Site No. C224384	<b>Date</b>	11/01/2023
<b>Location</b>	2359 and 2360 Bedford Avenue, Brooklyn, NY	<b>File No.</b>	0205432
<b>Client</b>	Bedford Beverly Acquisitions LLC, Star Demolition (Star), Maman Contracting (Maman), International Concrete	<b>Temperature</b>	40-50 °F
<b>Contractor</b>	Haley & Aldrich	<b>Wind Direction</b>	NNW to SSE, 23 mph
<b>Weather</b>	Mostly Cloudy	<b>Personnel on Site</b>	D. Djombalic
<b>Humidity</b>	82%	<b>Time on Site</b>	7:30am to 4:15pm

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 stockpiling of asphalt in the southern and western portions of Lot 14, and stockpiled asphalt for disposal.
- 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.
- Haley & Aldrich conducted waste characterization sampling in Lot 53.

**Waste Disposal/Backfill Import Tracking:**

**Material Export:**

- No soil was transported off-site.

	<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>117 Loads</u>	<u>2340 CY</u>	<u>117 Loads</u>	<u>2340 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>	10 Loads	200 CY	10 Loads	200 CY
<i>Total:</i>	<u>10 Loads</u>	<u>200 CY</u>	<u>10 Loads</u>	<u>200 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:**

- The following waste characterization samples were collected today:
  - Discrete (grab) samples: WC-32\_B1\_1-2, WC-32\_B1\_5, WC-32\_B2\_4-5, WC-32\_B2\_5, WC-32\_B3\_3-4, WC-32\_B2\_5, WC-32\_B4\_4-5, WC-32\_B4\_5, WC-32\_B5\_2-3, WC-32\_B5\_5, B1-DB-01\_0-5, B1-DB-01A\_0-5, B1-DB-02\_0-5, B1-DB-02A\_0-5, B1-DB-03\_0-5, B1-DB-03A\_0-5, B1-DB-04\_0-5, B1-DB-04A\_0-5, B2-DB-01\_0-5, B2-DB-01A\_0-5, B2-DB-02\_0-5, B2-DB-02A\_0-5, B2-DB-03\_0-5, B2-DB-03A\_0-5, B2-DB-04\_0-5, B2-DB-04A\_0-5, B3-DB-01\_0-5, B3-DB-01A\_0-5, B3-DB-02\_0-5, B3-DB-02A\_0-5, B3-DB-03\_0-5, B3-DB-03A\_0-5, B3-DB-04\_0-5, B3-DB-04A\_0-5, B4-DB-01\_0-5, B4-DB-01A\_0-5, B4-DB-02\_0-5, B4-DB-02A\_0-5, B4-DB-03\_0-5, B4-DB-03A\_0-5, B4-DB-04\_0-5, B4-DB-04A\_0-5, B5-DB-01\_0-5, B5-DB-01A\_0-5, B5-DB-02\_0-5, B5-DB-02A\_0-5, B5-DB-03\_0-5, B5-DB-03A\_0-5, B5-DB-04\_0-5, B5-DB-04A\_0-5, DB-E\_0-5, and DB-W\_0-5.

**CAMP Activities:**

- Due to rain, visual and olfactory monitoring was conducted during intrusive activities from 7:30 am to 12:25 pm. No visible dust was observed leaving the site perimeter.
- Air monitoring during ground-intrusive activities was performed at four locations during ground intrusive work from 12:25 pm to 3:25 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.

**Site Photographs:**



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



*Photo 2: View of contractor loading concrete for disposal from Lot 14, facing 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)

2360 Bedford Avenue, Brooklyn NY

Air Monitoring Log

Date : 2023-11-01

Personnel : D. Djombalic

Weather : Rain, Cloudy

Humidity : 82%

Wind Direction : NNW to SSE, 23 mph

Particulate Background (ug/m3) : 5.851

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
12:15		5.851				0.0				
12:30	7.481	7.009	4.225	4.3	0.0	0.0	0.0	0.0		
12:45	7.136	5.019	4.415	3.5	0.0	0.0	0.0	0.0		
13:00	9.049	3.520	4.855	3.6	0.0	0.0	0.0	0.0		
13:15	9.176	3.441	3.910	3.5	0.0	0.0	0.0	0.0		
13:30	7.789	3.020	3.746	3.1	0.0	0.0	0.0	0.0		
13:45	7.655	2.588	2.857	2.8	0.0	0.0	0.0	0.0		
14:00	7.522	2.482	2.958	3.4	0.0	0.0	0.0	0.0		
14:15	7.532	2.714	2.706	5.8	0.0	0.0	0.0	0.0		
14:30	7.309	2.230	3.186	3.9	0.0	0.0	0.0	0.0		
14:45	6.812	1.844	3.190	3.2	0.0	0.0	0.0	0.0		
15:00	6.490	1.828	2.786	3.3	0.0	0.0	0.0	0.0		
15:15	7.470	2.262	3.113	2.2	0.0	0.0	0.0	0.0		
15:30	6.834		4.113		0.0		0.0			