

<b>Project</b>	Bedford Beverly Brownfield Site	<b>Report No.</b>	37
<b>BCP Site</b>	BCP Site No. C224384	<b>Date</b>	11/28/2023
<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>	30-39 °F
<b>Contractor</b>	Haley & Aldrich	<b>Wind Direction</b>	W to E, 11 mph
<b>Weather</b>	Mostly Sunny	<b>Personnel on Site</b>	D. Djombalic & E. Nunez
<b>Humidity</b>	63%	<b>Time on Site</b>	5:45 am to 3:30 pm

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 (International Concrete) continued loading soil for transport and disposal off-site.

**Waste Disposal/Backfill Import Tracking:**

**Material Export:**

- Fifty-one (51) loads of non-hazardous fill material from grids WC-09\_0-5, WC-15\_0-5, and WC-07\_0-5.
- Soil/Fill disposal is summarized below:

	<i>Facility: Bayshore Soil Management, Keasbey, NJ (Non-Haz Soil)</i>	<i>Facility: P Park NJ LLC, Prospect Park, NJ (Non-Haz Soil)</i>	<i>Facility: Keystone Trade Center, Fairless Hills, PA (Non-Haz Soil)</i>	<i>Totals:</i>				
<i>Today:</i>	0 Loads	0 CY	10 Loads	200 CY	41 Loads	820 CY	51 Loads	1020 CY
<i>Total:</i>	<u>154 Loads</u>	<u>3,080 CY</u>	<u>152 Loads</u>	<u>3,040 CY</u>	<u>159 Loads</u>	<u>3,180 CY</u>	<u>465 Loads</u>	<u>9,300 CY</u>

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

- Asphalt disposal is summarized below:

	<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>2,340 CY</u>	<u>9 Loads</u>	<u>180 CY</u>	<u>126 Loads</u>	<u>2,520 CY</u>

\*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:

	<i>Facility: Mount Materials, Fairless Hills, PA (Non-Haz Concrete)</i>		<i>Totals:</i>	
<i>Today:</i>	0 Loads	0 CY	0 Loads	0 CY
<i>Total:</i>	<u>51 Loads</u>	<u>1,020 CY</u>	<u>51 Loads</u>	<u>1,020 CY</u>

\*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:

	<i>Facility: Mount Hope Quarry, Wharton, NJ (ASTM #57)</i>		<i>Facility: Mount Hope Quarry, Wharton, NJ (ASTM #3)</i>		<i>Totals:</i>	
<i>Today:</i>	0 Loads	0 CY	0 loads	0 CY	0 Loads	00 CY
<i>Total:</i>	<u>5 Loads</u>	<u>80 CY</u>	<u>7 loads</u>	<u>140 CY</u>	<u>12 Loads</u>	<u>240 CY</u>

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

### Samples Collected:

- No samples were collected.

### CAMP Activities:

- Air monitoring during ground-intrusive activities was performed at two locations during ground intrusive work from 6:45 am to 3:15 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.
- Contractor (International Concrete) will continue transportation and disposal of soil/fill to an approved facility.

**Site Photographs:**



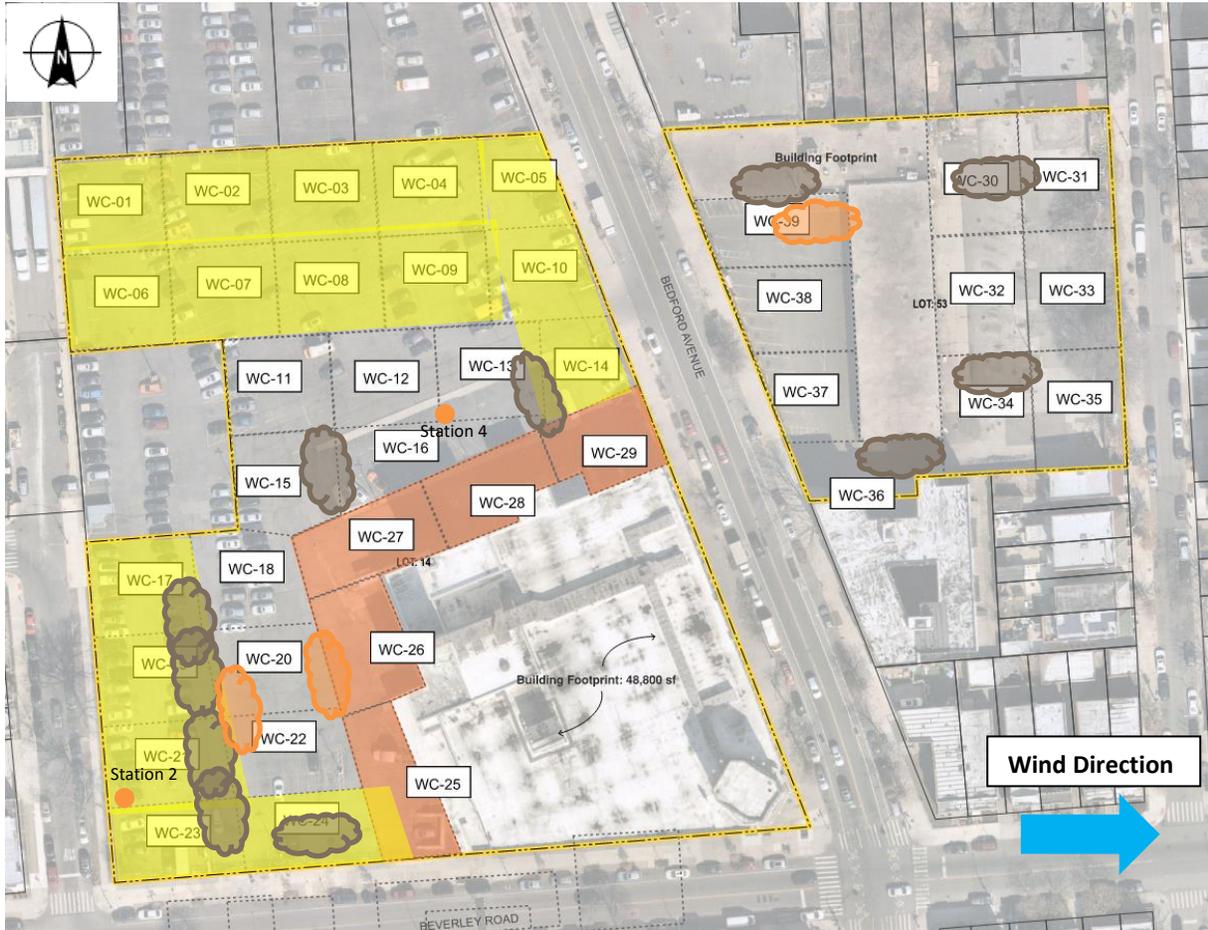
*Photo 1: View of contractor loading soil in Lot 14, facing west.*



*Photo 2: View of excavation for SOE installation along the southern perimeter of lot 14, facing east.*

**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 : 2023-11-28

Personnel : D. Djombalic & E. Nunez

Weather : Mostly Sunny

Humidity : 63%

Wind Direction : W to E, 11 mph

Particulate Background (ug/m3) : 3.501

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		3.501		3.897		0.0		0.0		
07:00		4.574		3.134		0.0		0.0		
07:15		3.583		3.083		0.0		0.0		
07:30		4.444		3.125		0.0		0.0		
07:45		5.816		3.259		0.0		0.0		
08:00		3.942		3.235		0.0		0.0		
08:15		3.262		3.704		0.0		0.0		
08:30		3.899		3.028		0.0		0.0		
08:45		3.729		3.360		0.0		0.0		
09:00		4.001		3.657		0.0		0.0		
09:15		3.324		4.173		0.0		0.0		
09:30		3.357		3.506		0.0		0.0		
09:45		3.470		3.814		0.0		0.0		
10:00		3.430		4.247		0.0		0.0		
10:15		4.217		4.307		0.0		0.0		
10:30		3.576		4.155		0.0		0.0		
10:45		4.371		5.819		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		3.465		4.0		0.0		0.0		
11:15		3.855		4.8		0.0		0.0		
11:30		3.444		5.0		0.0		0.0		
11:45		3.492		3.6		0.0		0.0		
12:00		3.957		4.1		0.0		0.0		
12:15		3.866		5.6		0.0		0.0		
12:30		3.426		4.6		0.0		0.0		
12:45		4.829		4.3		0.0		0.0		
13:00		4.705		16.2		0.0		0.0		
13:15		3.743		9.9		0.0		0.0		
13:30		3.597		12.2		0.0		0.0		
13:45		4.332		7.1		0.0		0.0		
14:00		6.614		7.7		0.0		0.0		
14:15		6.932		8.7		0.0		0.0		
14:30		5.593		8.4		0.0		0.0		
14:45		7.449		9.6		0.0		0.0		
15:00		4.776		7.8		0.0		0.0		
15:15		3.861		6.0		0.0		0.0		