

Project	Bedford Beverly Brownfield Site	Report No.	30
BCP Site	BCP Site No. C224384	Date	11/15/2023
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	37-54 °F
Contractor	Haley & Aldrich	Wind Direction	N to S, 6 mph
Weather	Mostly Cloudy	Personnel on Site	D.Djombalic & E. Nunez
Humidity	60%	Time on Site	6:50am 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 (International Concrete) continued loading C&D material for transport and disposal off-site.

Waste Disposal/Backfill Import Tracking:

Material Export:

- No soil was transported off-site.
- Soil 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>2340 CY</u>	<u>8 Loads</u>	<u>160 CY</u>	<u>125 Loads</u>	<u>2500 CY</u>

- Four (4) loads of C&D were transported off-site to Mount Materials located in Fairless Hills, PA.
- C&D disposal is summarized below:

	<i>Facility: Mount Materials, Fairless Hills, PA (Non-Haz Concrete)</i>		<i>Totals:</i>	
<i>Today:</i>	4 Loads	80 CY	4 Loads	80 CY
<i>Total:</i>	<u>38 Loads</u>	<u>760 CY</u>	<u>38 Loads</u>	<u>760 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:

- One waste characterization sample was collected from Grid WC-32.

CAMP Activities:

- Air monitoring during ground-intrusive activities was performed at two locations during ground intrusive work from 6:45 am to 3:15pm. 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 begin transportation and disposal of soil/fill to an approved facility.

Site Photographs:



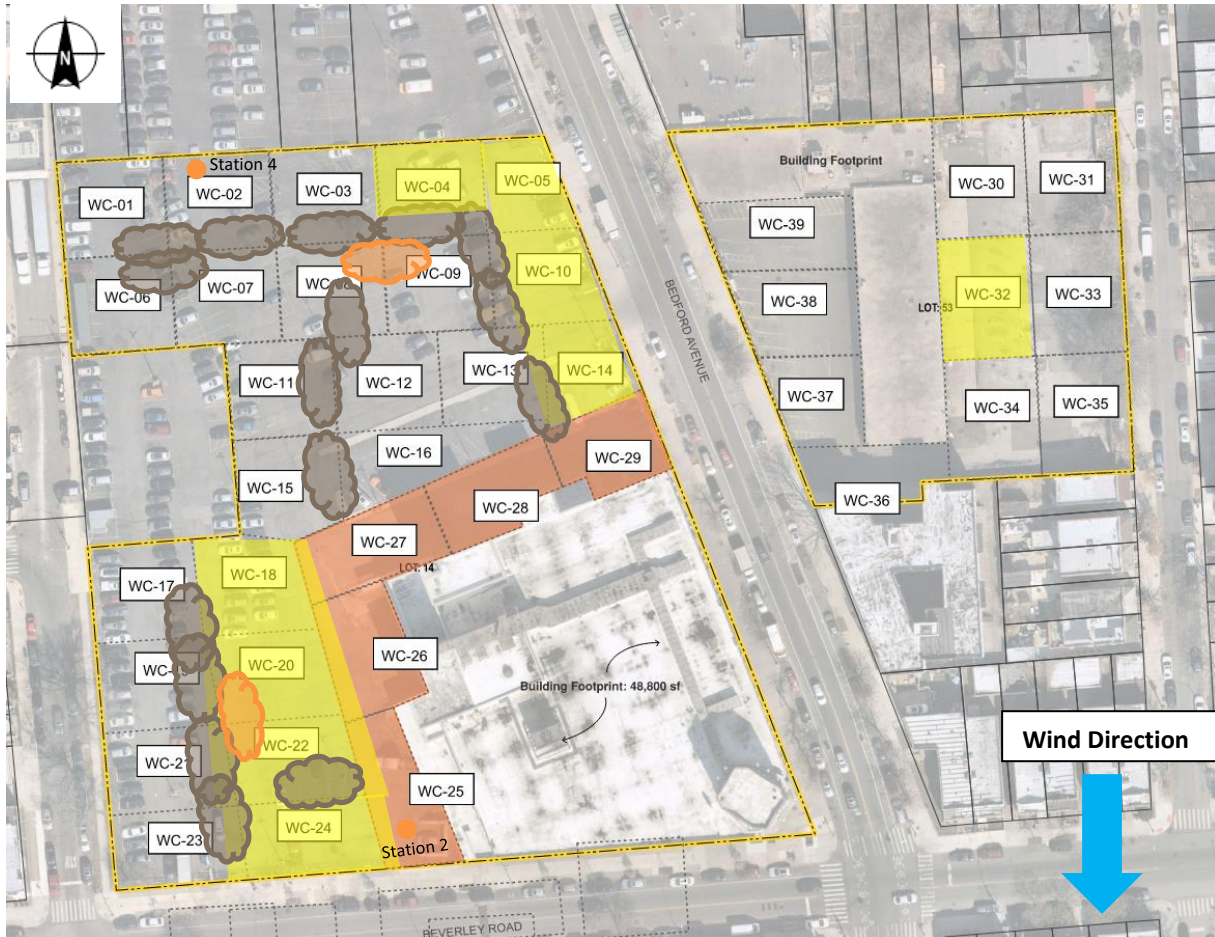
Photo 1: View of contractor grading Site soils in Lot 14, facing south.



Photo 2: View of contractor loading C&D in Lot 14, facing north.

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 : 2023-11-15

Personnel : D. Djombalic & Eddy Nunez

Weather : Mostly Cloudy

Humidity : 60%

Wind Direction : N to S, 6 mph

Particulate Background (ug/m3) : 6.219

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		11.453		6.219		0.0		0.0		
07:00	12.037	12.640		4.934	0.0	0.0		0.0		
07:15		13.927		5.444		0.0		0.0		
07:30		14.272		5.256		0.0		0.0		
07:45		11.226		5.139		0.0		0.0		
08:00		9.153		3.880		0.0		0.0		
08:15		6.893		2.683		0.0		0.0		
08:30		5.762		2.366		0.0		0.0		
08:45		5.547		1.951		0.0		0.0		
09:00		4.543		2.135		0.0		0.0		
09:15		3.890		2.253		0.0		0.0		
09:30		5.944		1.893		0.0		0.0		
09:45		4.185		2.298		0.0		0.0		
10:00		3.498		1.886		0.0		0.0		
10:15		3.478		1.371		0.0		0.0		
10:30		2.866		1.220		0.0		0.0		
10:45		2.754		1.713		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		4.903		2.1		0.0		0.0		
11:15		2.445		1.9		0.0		0.0		
11:30		2.950		2.0		0.0		0.0		
11:45		2.715		2.4		0.0		0.0		
12:00		2.916		2.2		0.0		0.0		
12:15		2.949		2.3		0.0		0.0		
12:30		4.731		2.9		0.0		0.0		
12:45		4.816		3.4		0.0		0.0		
13:00		4.687		3.7		0.0		0.0		
13:15		5.604		3.2		0.0		0.0		
13:30		36.521		3.4		0.0		0.0		
13:45		11.177		5.0		0.0		0.0		
14:00		15.993		5.1		0.0		0.0		
14:15		17.756		5.5		0.0		0.0		
14:30		8.763		5.5		0.0		0.0		
14:45		17.217		4.1		0.0		0.0		
15:00		7.431		3.3		0.0		0.0		
15:15		6.376				0.0				