

Project	Bedford Beverly Brownfield	Report No.	55		
Project	-	Report No.	22		
	Site				
BCP Site	BCP Site No. C224384	Date	12/22/2023		
Location	2359 and 2360 Bedford	File No.	0205432		
	Avenue, Brooklyn, NY				
Client	Bedford Beverly Acquisitions	Temperature	26-37 °F		
	LLC, Maman Contracting				
	(Maman), International				
	Concrete				
Contractor	Haley & Aldrich	Wind Direction	NE to SW, 6 mph		
Weather	Mostly Cloudy	Personnel on	A. Stewart & D. Djombalic		
		Site			
Humidity	61%	Time on Site	8:00 am to 1:30 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) installation along the perimeter of Lots 14 and 53.
- Contractor (International Concrete) continued loading C&D for transport and disposal off-site.

## Waste Disposal/Backfill Import Tracking:

#### Material Export:

0 9	Soil/Fill	disposal	is summ	arized	below:
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<ul> <li>Soll/Fill disposal is summarized below:</li> </ul>											
	Facility: Bayshore		Facility: P Park NJ		Facility:	Keystone	Fc	Facility: Posillico			
	Soil Management,		LLC, Prospect Park,		Trade Center,		Ma	Materials Permitted			
	Keasbey	. NJ (Non-	NJ (Nor	n-Haz Soil)	Fairless	Hills, PA	W	'ash Pl	ant, LLC,		
	Haz	Soil)			(Non-H	az Soil)			dale, NY	То	tals:
							(	Non-H	az Soil)		
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY	0 Lo	0 Loads 0 CY		0 Loads	0 CY
<u>Total:</u>	<u>212</u>	4 240 CV	<u>727</u>	<u>14,540</u>	262	5,240 CY	071	oads	<u>1,940 CY</u>	<u>1,298</u>	<u>25,960</u>
	<u>Loads</u> <u>4,240 CY</u>		<u>Loads</u>	<u>CY</u>	Loads	<u>3,240 CT</u>	<u>97 L</u>	<u>uaus</u>	1,940 CT	<u>Loads</u>	<u>CY</u>
*	Note, 1 tru	ck estimated	d at 20 cub	ic yards. Fin	al tonnages v	will be prese	ent in	the Fir	nal Enginee	ring Report (I	FER)
	0 A	sphalt dis	posal is s	summarize	ed below:						
		Facilit	y: Flushin	g Asphalt	Facili	ty: Mount					
		Recy	cling, Flus	shing NY	Materials	, Fairless H	lills,				
			(Asphal	t)	PA (Asphalt)						
					. ,			Total	5:		
	Today: 0 Lo		ads	0 CY	0 Loads	0 C	Y	01	oads	0 CY	
Total:         117 Loads         2,340 CY         9 Loads         180 CY         126 Loads         2						<u>2,520 CY</u>					
*	Note, 1 tru	ck estimated	d at 20 cub	ic yards. Fin	al tonnages	will be prese	ent in	the Fir	al Enginee	ring Report (	FER)



0	C&D disposal is summarized below:									
		Facility:	Mount							
		Mate	rials,							
		Fairless I	Hills, PA							
		(Non-Haz	Concrete)	Tota	ls:					
	Today:	16 Loads 320 CY		16 Loads	320 CY					
	<u>Total:</u>	77 Loads	<u>1,540 CY</u>	77 Loads	<u>1,540 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:

Γ		Facility: Mo	ount Hope	Facility: M	ount Hope		
		Qua	rry,	Qua	arry,		
		Wharton, NJ		Whart	ton, NJ		
		(ASTM	#57)	(ASTM #3)		Total	ls:
ſ	Today:	0 Loads	0 CY	0 loads	0 CY	0 Loads	0 CY
	<u>Total:</u>	<u>5 Loads</u>	<u>100 CY</u>	<u>15 loads</u>	<u>300 CY</u>	<u>20 Loads</u>	<u>400 CY</u>

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

### Samples Collected:

- Confirmation soil samples were collected in the following locations: EP-78 and EP-82.
- One trip blank was collected in accordance with the RAWP.
- The soil samples were relinquished to Eurofins Scientific of Edison, New Jersey (a NYSDOH ELAP certified laboratory) under standard chain of custody procedures.

## CAMP Activities:

 Air monitoring during ground-intrusive activities was performed at four locations during ground intrusive work from 8:00 am to 12:45 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 (International Concrete) will continue stockpiling soil on the perimeter of Lot 14 for disposal.
- Contractor (International Concrete) will begin stockpiling soil on the perimeter of Lot 53 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.



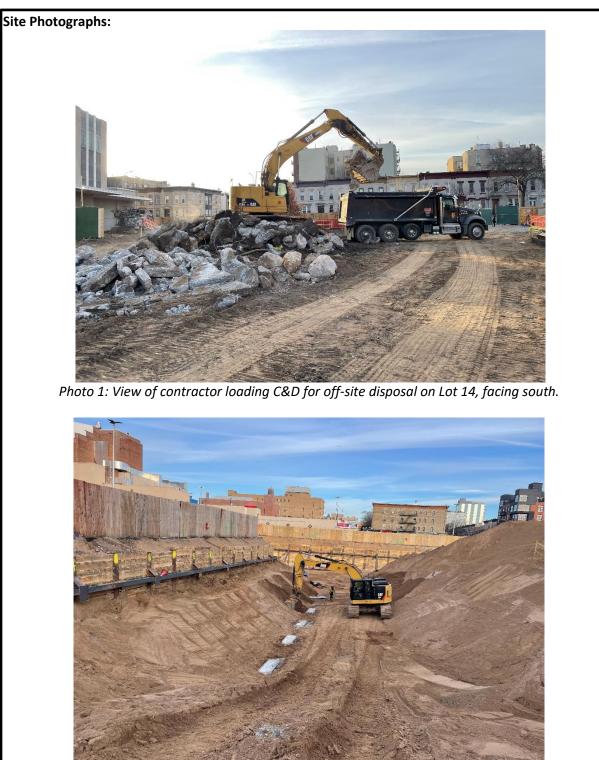
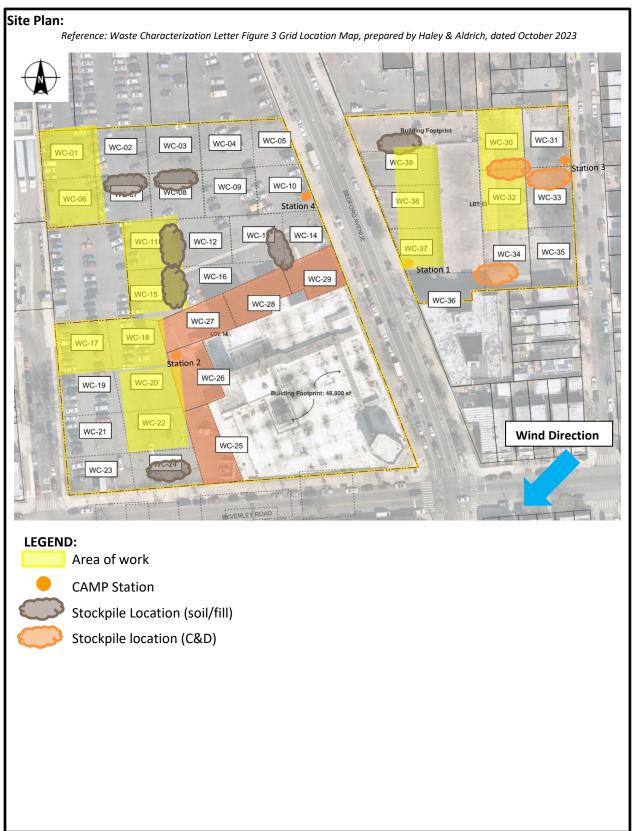


Photo 2: View of SOE activities in Lot 14, facing north.





#### 2360 Bedford Avenue, Brooklyn NY

#### Air Monitoring Log

Date: 2023-12-22

Personnel :	D. Djombalic & A. Stewart
Weather :	Mostly Cloudy
Humidity :	61%
Wind Direction :	NE to SW, 6 mph

Particulate Background (ug/m3) : <u>4.673</u> PID Background (ppm) : <u>0.0</u>

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
08:00		17.371		6.797		0.0		0.0		
08:15		14.277		6.776		0.0		0.0		
08:30	5.558	14.156	4.673	5.471	0.0	0.0	0.0	0.0		
08:45	5.464	9.443	4.208	4.145	0.0	0.0	0.0	0.0		
09:00	8.075	6.815	3.688	4.530	0.0	0.0	0.0	0.0		
09:15	8.163	6.338	3.508	5.151	0.0	0.0	0.0	0.0		
09:30	4.757	6.948	3.507	4.173	0.0	0.0	0.0	0.0		
09:45	7.569	5.491	4.559	5.106	0.0	0.0	0.0	0.0		
10:00	8.777	7.292	4.667	6.040	0.0	0.0	0.0	0.0		
10:15	5.216	5.551	3.801	4.278	0.0	0.0	0.0	0.0		
10:30	4.368	4.798	3.301	3.710	0.0	0.0	0.0	0.0		
10:45	4.876	4.856	3.670	3.929	0.0	0.0	0.0	0.0		

### 2360 Bedford Avenue, Brooklyn NY

### Air Monitoring Log

	nute 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
1	11:00	6.793	5.657	3.947	4.4	0.0	0.0	0.0	0.0		
1	11:15	7.275	6.356	4.544	4.5	0.0	0.0	0.0	0.0		
1	11:30	6.778	6.535	5.060	4.7	0.0	0.0	0.0	0.0		
1	11:45	7.795	6.865	5.369	5.3	0.0	0.0	0.0	0.0		
1	12:00	6.217	6.062	4.686	4.9	0.0	0.0	0.0	0.0		
1	12:15		4.677		4.1		0.0		0.0		
1	12:30		4.864		3.7		0.0		0.0		
1	12:45		5.080		4.2		0.0		0.0		