



DAILY SITE INSPECTION/FIELD ACTIVITY REPORT

BCP Site No.:	C224148	AUTHOR:	Marilyn Villacres
PROJECT NO.:	3165.0006R000	DATE:	6/27/2023
PROJECT:	Sunset Industrial Park 74 20 th St., Brooklyn, NY	WEATHER:	Mostly Cloudy, 68-75°F, Wind: NE @ 7 mph, Humidity: 79%, Pressure: 29.71" Hg
CLIENT:	SIP Holdings Venture, LLC	TIME:	7:00 AM – 3:30 PM

CONTRACTOR AND EQUIPMENT:	PERSONNEL PRESENT AT SITE AND AFFILIATION:
<u>Kingdom (Excavation/Foundation Contractor)</u> <ul style="list-style-type: none">Bobcat T870 Skid Steer	<u>Roux Environmental Engineering & Geology, D.P.C</u> Marilyn Villacres, Staff Scientist I <u>Kingdom</u> Patrick Kearney, Foreman <u>Suffolk</u> Caled Ho, Supervisor

GENERAL COMMENTS:

As part of the of the NYSDEC-approved Remedial Action Work Plan and modifications, Roux Environmental Engineering and Geology D.P.C. (Roux) performed environmental oversight and operated air monitoring equipment in compliance with the Community Air Monitoring Plan (CAMP) during foundation installation activities.

RAWP Activities Performed:

- Kingdom performed site maintenance and clean up after foundation slab pour. Kingdom demobilized some equipment from the site.
- Concrete contractor continued to place rebar and forms for nonstructural concrete on the fifth floor.

CAMP Performed:

- CAMP was performed for the duration that Roux was onsite observing intrusive work. No exceedances of particulates of VOCs were recorded.

Other Relevant Comments or Issues:

- No soil movement today.
- The slab is approximately 99% complete with a 25' x 25' leave-out space located along the northern perimeter of Grid A3. This area is awaiting utilities to be connected from outside of the building to the inside of the building prior to vapor barrier installation and concrete pouring for foundation slab.

Upcoming work activities:

- Kingdom will remain onsite through approximately July 2023 to complete vapor barrier and foundation slab installation.
- Soil disposal will be necessary to remove excess soil from the site. Disposal facility approval to Bayshore Soil Management has been obtained and soil export will continue.
- Roux will continue to perform full-time oversight and CAMP during intrusive construction activities and perform inspections during installation of engineering controls.

Submitted By: Marilyn Villacres of Roux Environmental Engineering and Geology, D.P.C.	Approved By: Levi Curnutte of Roux Environmental Engineering and Geology, D.P.C.
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PHOTOS:

Photo 1: Looking west, view of Kingdom performing concrete finishing.



Photo 2: View of block continuing going up for room in southeast corner of grid A3.

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Photo 3: View of remaining portion in grid A3 without foundation slab pour.

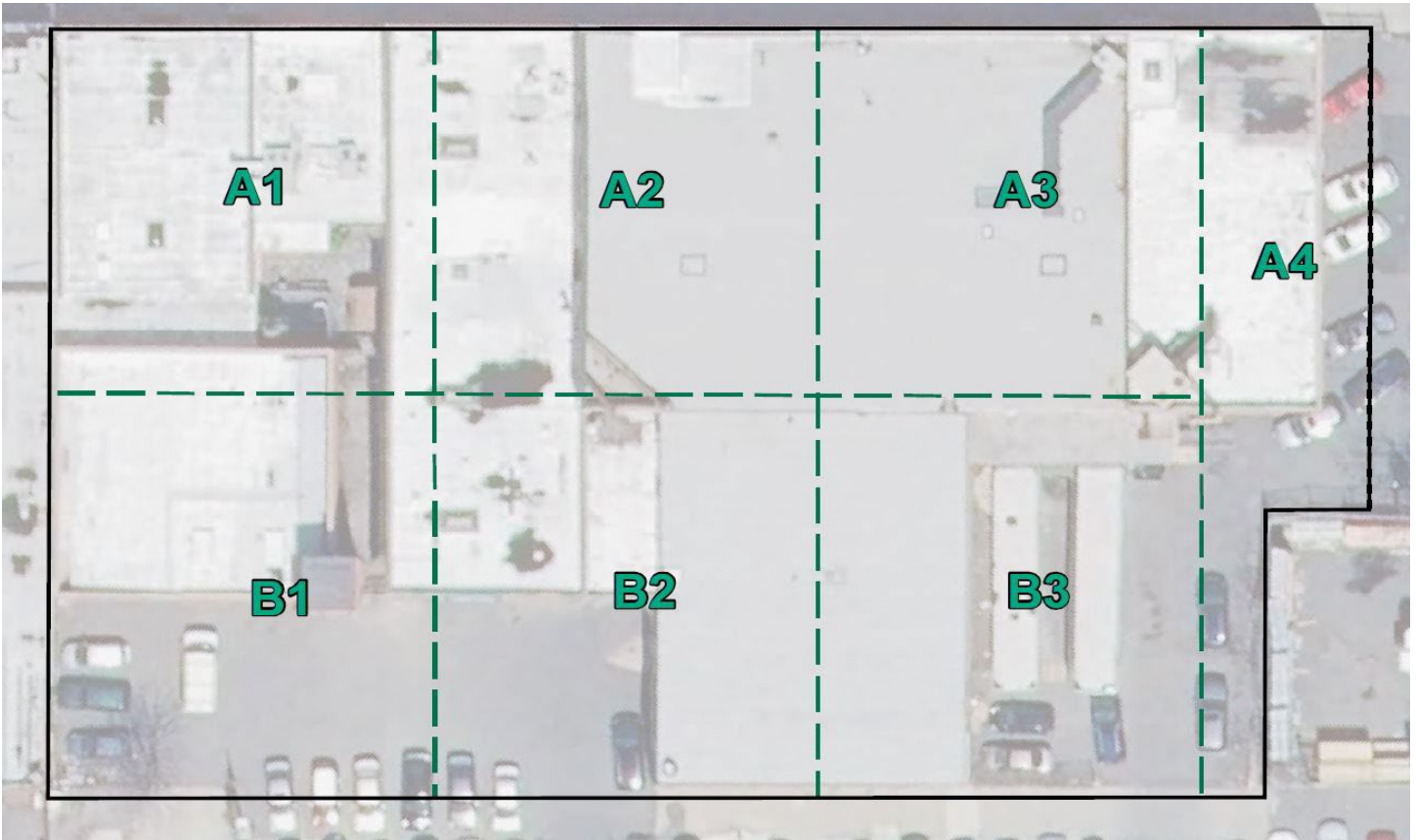


Photo 4: View of cover over temporary stockpile.

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Site Map



Current area of active soil movement/utilities installation (if applicable based on daily activities summary provided above)

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Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Particulate Monitoring

Project: Sunset Industrial Park
 Project Number: 3165.0006R000
 Project Manager: Levi Curnutte
 Location: 74 20th Street, Brooklyn, NY
 Date: 6/27/2023

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m ³)	Time	15-min Avg. (mg/m ³)	
7:00 AM	0.01	7:00 AM	0.008	-0.002
7:15 AM	0.013	7:15 AM	0.009	-0.004
7:30 AM	0.017	7:30 AM	0.010	-0.007
7:45 AM	0.011	7:45 AM	0.048	0.037
8:00 AM	0.015	8:00 AM	0.029	0.014
8:15 AM	0.016	8:15 AM	0.036	0.020
8:30 AM	0.011	8:30 AM	0.014	0.003
8:45 AM	0.023	8:45 AM	0.013	-0.010
9:00 AM	0.025	9:00 AM	0.014	-0.011
9:15 AM	0.024	9:15 AM	0.015	-0.009
9:30 AM	0.042	9:30 AM	0.015	-0.027
9:45 AM	0.052	9:45 AM	0.016	-0.036
10:00 AM	0.02	10:00 AM	0.015	-0.005
10:15 AM	0.013	10:15 AM	0.013	0.000
10:30 AM	0.012	10:30 AM	0.011	-0.001
10:45 AM	0.013	10:45 AM	0.015	0.002
11:00 AM	0.029	11:00 AM	0.012	-0.017
11:15 AM	0.015	11:15 AM	0.021	0.006
11:30 AM	0.010	11:30 AM	0.020	0.010
11:45 AM	0.009	11:45 AM	0.011	0.002
12:00 PM	0.010	12:00 PM	0.010	0.000
12:15 PM	0.011	12:15 PM	0.010	-0.001
12:30 PM	0.014	12:30 PM	0.019	0.005
12:45 PM	0.010	12:45 PM	0.017	0.007
1:00 PM	0.009	1:00 PM	0.012	0.003
1:15 PM	0.008	1:15 PM	0.020	0.012
1:30 PM	0.007	1:30 PM	0.028	0.021
1:45 PM	0.006	1:45 PM	0.013	0.007
2:00 PM	0.007	2:00 PM	0.061	0.054
2:15 PM	0.008	2:15 PM	0.029	0.021
2:30 PM	0.036	2:30 PM	0.027	-0.009
2:45 PM	0.024	2:45 PM	0.017	-0.007
3:00 PM	0.016	3:00 PM	0.014	-0.002
3:15 PM	0.014	3:15 PM	0.013	-0.001
3:30 PM	0.016	3:30 PM	0.013	-0.003

mg/m³ - milligrams per meters cubed

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - VOC Monitoring

Project: Sunset Industrial Park
 Project Number: 3165.0006R000
 Project Manager: Levi Curnutte
 Location: 74 20th Street, Brooklyn, NY
 Date: 6/27/2023

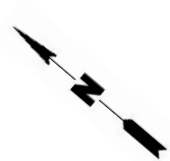
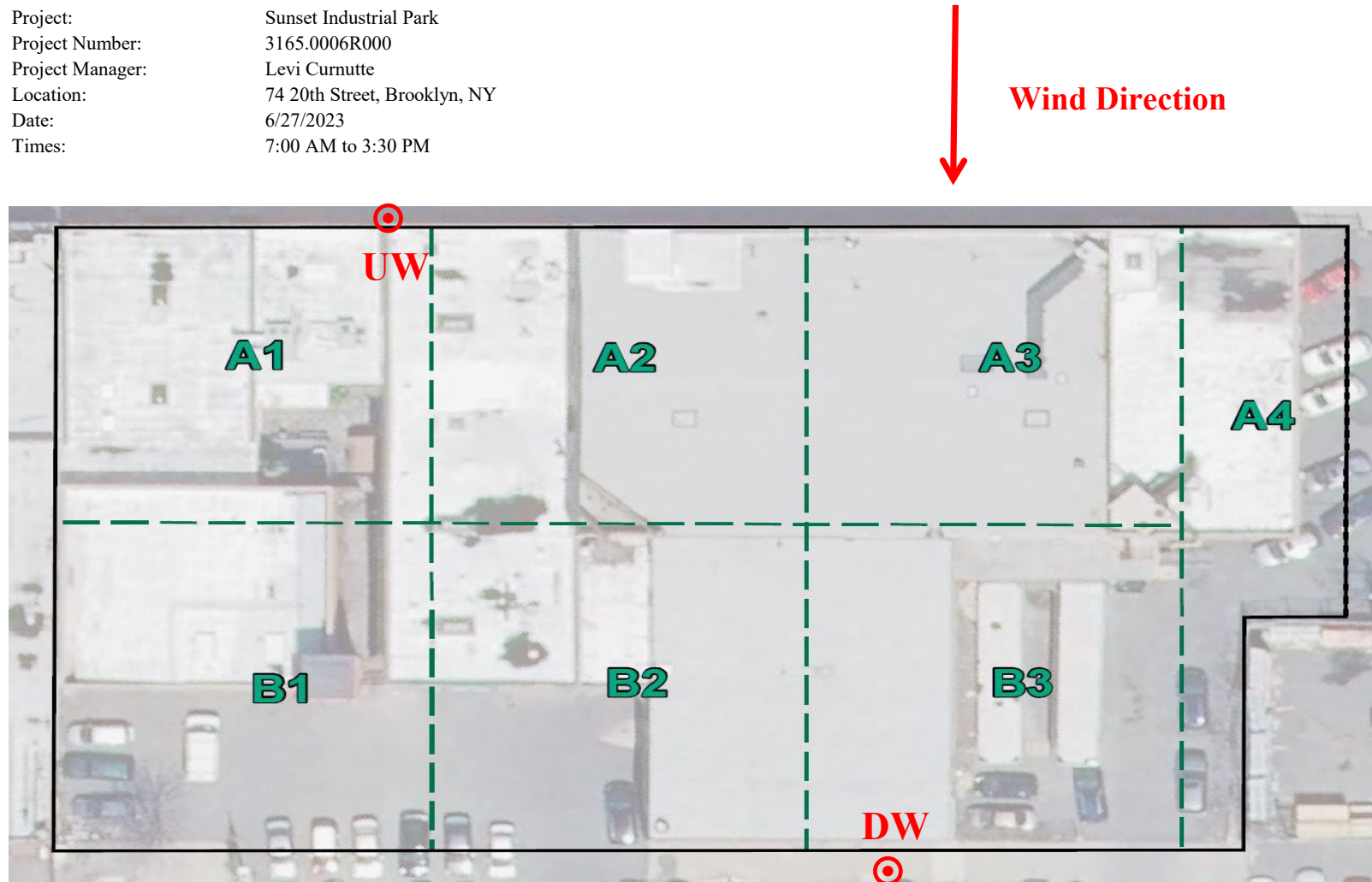
Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
7:00 AM	0.00	7:00 AM	0.01	0.01
7:15 AM	0.00	7:15 AM	0.01	0.01
7:30 AM	0.00	7:30 AM	0.01	0.01
7:45 AM	0.00	7:45 AM	0.01	0.01
8:00 AM	0.00	8:00 AM	0.00	0.00
8:15 AM	0.00	8:15 AM	0.00	0.00
8:30 AM	0.00	8:30 AM	0.00	0.00
8:45 AM	0.00	8:45 AM	0.01	0.01
9:00 AM	0.00	9:00 AM	0.01	0.01
9:15 AM	0.00	9:15 AM	0.02	0.02
9:30 AM	0.00	9:30 AM	0.01	0.01
9:45 AM	0.00	9:45 AM	0.02	0.02
10:00 AM	0.00	10:00 AM	0.02	0.02
10:15 AM	0.00	10:15 AM	0.00	0.00
10:30 AM	0.00	10:30 AM	0.00	0.00
10:45 AM	0.00	10:45 AM	0.00	0.00
11:00 AM	0.00	11:00 AM	0.00	0.00
11:15 AM	0.00	11:15 AM	0.00	0.00
11:30 AM	0.00	11:30 AM	0.00	0.00
11:45 AM	0.00	11:45 AM	0.00	0.00
12:00 PM	0.00	12:00 PM	0.00	0.00
12:15 PM	0.00	12:15 PM	0.00	0.00
12:30 PM	0.00	12:30 PM	0.00	0.00
12:45 PM	0.00	12:45 PM	0.00	0.00
1:00 PM	0.00	1:00 PM	0.00	0.00
1:15 PM	0.00	1:15 PM	0.00	0.00
1:30 PM	0.00	1:30 PM	0.00	0.00
1:45 PM	0.00	1:45 PM	0.00	0.00
2:00 PM	0.00	2:00 PM	0.00	0.00
2:15 PM	0.00	2:15 PM	0.00	0.00
2:30 PM	0.00	2:30 PM	0.00	0.00
2:45 PM	0.00	2:45 PM	0.00	0.00
3:00 PM	0.00	3:00 PM	0.00	0.00
3:15 PM	0.00	3:15 PM	0.00	0.00
3:30 PM	0.00	3:30 PM	0.00	0.00

VOC - Volatile Organic Compound

PPM - parts per million

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Meter Locations

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Notes: CAMP - Community Air Monitoring Program
UW - Upwind CAMP Station
DW - Downwind CAMP Station