

DAILY SITE INSPECTION/FIELD ACTIVITY REPORT

BCP Site No.:	C224148	AUTHOR:	Marilyn Villacres
PROJECT NO.:	3165.0006R000	DATE:	4/24/2023
PROJECT:	Sunset Industrial Park 74 20 th St., Brooklyn, NY	WEATHER:	Sunny, 45-61°F, Wind: NW @ 5 mph, Humidity: 66%, Pressure: 30.04" Hg
CLIENT:	SIP Holdings Venture, LLC	TIME:	7:00 AM – 3:30 PM

CONTRACTOR AND EQUIPMENT:	PERSONNEL PRESENT AT SITE AND AFFILIATION:
Kingdom (Excavation/Foundation Contractor)	Roux Environmental Engineering & Geology, D.P.C
Komatsu Excavator PC240LC	Marilyn Villacres, Staff Scientist I
Komatsu Excavator PC78US	
Komatsu Mini Excavator	<u>Kingdom</u>
 Komatsu Front Loader WA450 	Patrick Kearney, Foreman
Bobcat T770 Skid Steer	
	<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 installed rebar and set up forms for an additional aboveground wall in the northeast corner of grid A1.
- Concrete contractor continued to place rebar and forms for nonstructural concrete on upper floors (2-5).

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 occurred today, and no soil was added to outdoor temporary storage area, the temporary stockpile remained covered throughout the day and was not altered.

Upcoming work activities:

- Kingdom will remain onsite through approximately May 2023 to complete vapor barrier and foundation slab installation.
- Soil disposal will be necessary to remove excess soil from the site. Disposal facility approvals are currently being acquired.
- 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.	



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PHOTOS:

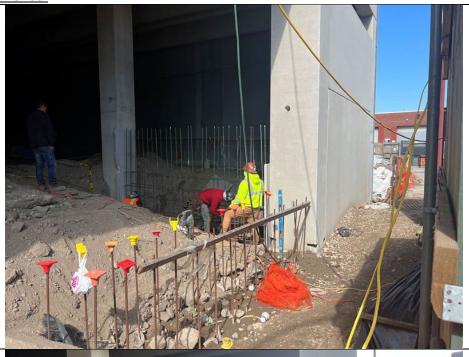


Photo 1: Looking northeast, Kingdom installing rebar.



Photo 2: Looking northeast, kingdom adds forms and continues working on wall.

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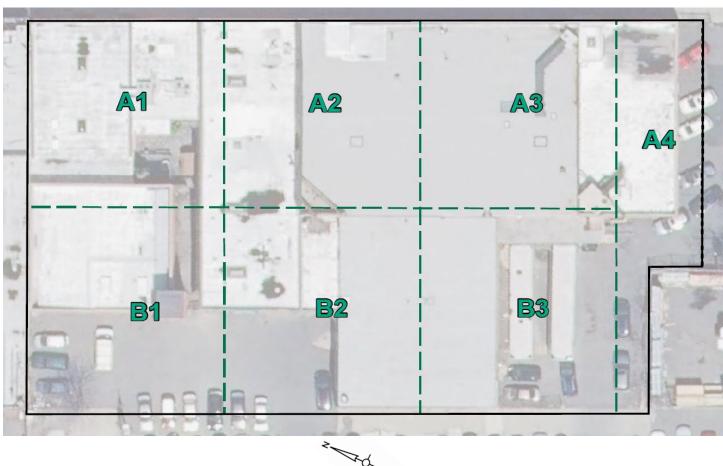
<u>Photo 3:</u> Temporary stockpile remained covered throughout workday.



<u>Photo 4:</u> View of plumbing installation within shallow trench.

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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: 74 20th Street, Brooklyn, NY

Project Number: 3165.0006R000 Project Manager: Levi Curnutte

Location: 74 20th Street, Brooklyn, NY

Date: 4/24/2023

Upwind Station		Downwind Station		15-min Average
Time	15-min Avg. (mg/m³)	Time 15-min Avg. (mg/m³)	(Corrected for Background)	
7:00 AM	0.003	7:00 AM	0.003	0.000
7:15 AM	0.003	7:15 AM	0.004	0.001
7:30 AM	0.005	7:30 AM	0.004	-0.001
7:45 AM	0.004	7:45 AM	0.004	0.000
8:00 AM	0.006	8:00 AM	0.004	-0.002
8:15 AM	0.006	8:15 AM	0.007	0.001
8:30 AM	0.018	8:30 AM	0.005	-0.013
8:45 AM	0.008	8:45 AM	0.005	-0.003
9:00 AM	0.009	9:00 AM	0.005	-0.004
9:15 AM	0.006	9:15 AM	0.004	-0.002
9:30 AM	0.005	9:30 AM	0.006	0.001
9:45 AM	0.008	9:45 AM	0.005	-0.003
10:00 AM	0.006	10:00 AM	0.004	-0.002
10:15 AM	0.006	10:15 AM	0.005	-0.001
10:30 AM	0.006	10:30 AM	0.004	-0.002
10:45 AM	0.006	10:45 AM	0.005	-0.001
11:00 AM	0.009	11:00 AM	0.004	-0.005
11:15 AM	0.008	11:15 AM	0.003	-0.005
11:30 AM	0.006	11:30 AM	0.003	-0.003
11:45 AM	0.006	11:45 AM	0.003	-0.003
12:00 PM	0.007	12:00 PM	0.003	-0.004
12:15 PM	0.006	12:15 PM	0.002	-0.004
12:30 PM	0.010	12:30 PM	0.002	-0.008
12:45 PM	0.010	12:45 PM	0.002	-0.008
1:00 PM	0.013	1:00 PM	0.002	-0.011
1:15 PM	0.012	1:15 PM	0.002	-0.010
1:30 PM	0.020	1:30 PM	0.003	-0.017
1:45 PM	0.019	1:45 PM	0.003	-0.016
2:00 PM	0.013	2:00 PM	0.002	-0.011
2:15 PM	0.010	2:15 PM	0.002	-0.008
2:30 PM	0.007	2:30 PM	0.002	-0.005
2:45 PM	0.013	2:45 PM	0.003	-0.010
3:00 PM	0.010	3:00 PM	0.002	-0.008
3:15 PM	0.009	3:15 PM	0.002	-0.007
3:30 PM	0.004	3:30 PM	0.002	-0.002

mg/m3 - milligrams per meters cubed

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

Project: 74 20th Street, Brooklyn, NY

Project Number: 3165.0006R000 Project Manager: Levi Curnutte

Location: 74 20th Street, Brooklyn, NY

Date: 4/24/2023

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

Project: 74 20th Street, Brooklyn, NY

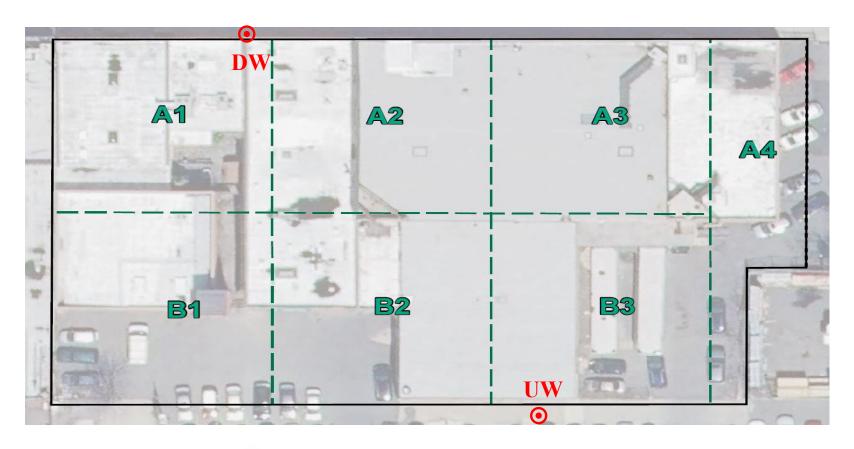
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Notes: CAMP - Community Air Monitoring Program

UW - Upwind CAMP Station DW - Downwind CAMP Station