



DAILY SITE INSPECTION/FIELD ACTIVITY REPORT

BCP Site No.:	C224148	AUTHOR:	Sven Carlstrom
PROJECT NO.:	3165.0006R000	DATE:	3/9/2023
PROJECT:	Sunset Industrial Park 74 20 th St., Brooklyn, NY	WEATHER:	Sunny, 32-50°F, Wind: N @ 11 mph, Humidity: 48%, Pressure: 30.16" Hg
CLIENT:	SIP Holdings Venture, LLC	TIME:	7:00 AM – 4:00 PM

CONTRACTOR AND EQUIPMENT:	PERSONNEL PRESENT AT SITE AND AFFILIATION:
<u>Kingdom (Excavation/Foundation Contractor)</u> <ul style="list-style-type: none">Komatsu Excavator PC240LCKomatsu Mini ExcavatorBobcat T770 Skid Steer	<u>Roux Environmental Engineering & Geology, D.P.C</u> Sven Carlstrom, Staff Scientist I <u>Kingdom</u> Dawid Szmuc, 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 continued to perform minor soil movement in the western side of site (Grids A1 and B1) to prepare to for additional retaining wall installation.
- Concrete contractor removed forms from nonstructural concrete on second floor.
- Kingdom performed minor excavation and grading in the construction lay down area to the west of the building (offsite).

CAMP Performed:

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

Other Relevant Comments or Issues:

- No relevant comments or issues.

Upcoming work activities:

- Kingdom will remain onsite through approximately April 2023 to complete vapor barrier and foundation slab installation.
- Roux will continue to perform full-time oversight and CAMP during intrusive construction activities and perform inspections during installation of engineering controls.

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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: Kingdom grading outside of the site in lay down area.



Photo 2: SSDS monitoring points installed, protective metal cap secure on top of vapor pin.

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Photo 3: Rebar placement for upcoming concrete pour on western retaining wall.



Photo 4: Kingdom moving soil outside of superstructure to accommodate access to foundation elements.

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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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Community Air Monitoring Program - DUST

Project : Sunset Industrial Park
 PM : Levi Curnutte
 Location : Brooklyn, New York
 Date : 2023-03-09

PM average period: 15 min
 VOC averaging period : 15 min

Unit of measurement:
 PM : mg/m3
 VOC : ppm

	Station #1(AQ 2122) PM10 Concentration	Station #2(AQ 2121) PM10 Concentration	PM10 Site Contribution	Comments
3/9/2023 07:00:00	0.003	0.004	0.001	
3/9/2023 07:15:00	0.003	0.004	0.004	
3/9/2023 07:30:00	0.004	0.004	0.000	
3/9/2023 07:45:00	0.004	0.004	0.000	
3/9/2023 08:00:00	0.032	0.004	0.000	
3/9/2023 08:15:00	0.015	0.011	0.000	
3/9/2023 08:30:00	0.011	0.011	0.000	
3/9/2023 08:45:00	0.006	0.005	0.000	
3/9/2023 09:00:00	0.007	0.005	0.000	
3/9/2023 09:15:00	0.004	0.005	0.000	
3/9/2023 09:30:00	0.002	0.005	0.002	
3/9/2023 09:45:00	0.002	0.005	0.002	
3/9/2023 10:00:00	0.003	0.013	0.009	
3/9/2023 10:15:00	0.003	0.007	0.005	
3/9/2023 10:30:00	0.003	0.009	0.006	
3/9/2023 10:45:00	0.002	0.006	0.004	
3/9/2023 11:00:00	0.004	0.006	0.003	
3/9/2023 11:15:00	0.003	0.004	0.001	
3/9/2023 11:30:00	0.004	0.004	0.000	
3/9/2023 11:45:00	0.005	0.004	0.000	
3/9/2023 12:00:00	0.002	0.004	0.002	
3/9/2023 12:15:00	0.002	0.003	0.001	
3/9/2023 12:30:00	0.002	0.003	0.001	
3/9/2023 12:45:00	0.002	0.003	0.001	
3/9/2023 13:00:00	0.002	0.003	0.001	
3/9/2023 13:15:00	0.003	0.003	0.000	
3/9/2023 13:30:00	0.003	0.003	0.000	
3/9/2023 13:45:00	0.007	0.003	0.000	
3/9/2023 14:00:00	0.005	0.003	0.000	
3/9/2023 14:15:00	0.006	0.002	0.000	
3/9/2023 14:30:00	0.004	0.002	0.000	
3/9/2023 14:45:00	0.002	0.002	0.000	
3/9/2023 15:00:00	0.002	0.002	0.000	
3/9/2023 15:15:00	0.002	0.002	0.001	
3/9/2023 15:30:00	0.002	0.003	0.001	
3/9/2023 15:45:00	0.002	0.002	0.000	
3/9/2023 16:00:00	0.002	0.002	0.000	
3/9/2023 16:15:00	0.002	0.003	0.001	
3/9/2023 16:30:00	0.002	0.002	0.000	
3/9/2023 16:45:00	0.002	0.003	0.001	

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

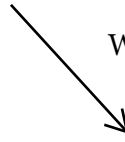
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PM : Levi Curnutte
Location : Brooklyn, New York
Date : 2023-03-09

PM average period: 15 min
VOC averaging period : 15 min

Unit of measurement:
PM : mg/m3
VOC : ppm

	Station #1(AQ 2122) VOC	Station #2 (AQ 2121) VOC	VOC Site Contribution	Comments
	Concentration	Concentration		
3/9/2023 07:00:00	0.0	0.0	0.0	
3/9/2023 07:15:00	0.0	0.0	0.0	
3/9/2023 07:30:00	0.0	0.0	0.0	
3/9/2023 07:45:00	0.0	0.0	0.0	
3/9/2023 08:00:00	0.0	0.0	0.0	
3/9/2023 08:15:00	0.0	0.0	0.0	
3/9/2023 08:30:00	0.0	0.0	0.0	
3/9/2023 08:45:00	0.0	0.0	0.0	
3/9/2023 09:00:00	0.0	0.0	0.0	
3/9/2023 09:15:00	0.0	0.0	0.0	
3/9/2023 09:30:00	0.0	0.0	0.0	
3/9/2023 09:45:00	0.0	0.0	0.0	
3/9/2023 10:00:00	0.1	0.0	0.0	
3/9/2023 10:15:00	0.0	0.0	0.0	
3/9/2023 10:30:00	0.0	0.0	0.0	
3/9/2023 10:45:00	0.0	0.0	0.0	
3/9/2023 11:00:00	0.0	0.0	0.0	
3/9/2023 11:15:00	0.0	0.0	0.0	
3/9/2023 11:30:00	0.0	0.0	0.0	
3/9/2023 11:45:00	0.0	0.0	0.0	
3/9/2023 12:00:00	0.0	0.0	0.0	
3/9/2023 12:15:00	0.0	0.0	0.0	
3/9/2023 12:30:00	0.0	0.0	0.0	
3/9/2023 12:45:00	0.0	0.0	0.0	
3/9/2023 13:00:00	0.0	0.0	0.0	
3/9/2023 13:15:00	0.0	0.0	0.0	
3/9/2023 13:30:00	0.0	0.0	0.0	
3/9/2023 13:45:00	0.0	0.0	0.0	
3/9/2023 14:00:00	0.0	0.0	0.0	
3/9/2023 14:15:00	0.0	0.0	0.0	
3/9/2023 14:30:00	0.0	0.0	0.0	
3/9/2023 14:45:00	0.0	0.0	0.0	
3/9/2023 15:00:00	0.0	0.0	0.0	
3/9/2023 15:15:00	0.0	0.0	0.0	
3/9/2023 15:30:00	0.0	0.0	0.0	
3/9/2023 15:45:00	0.0	0.0	0.0	
3/9/2023 16:00:00	0.0	0.0	0.0	
3/9/2023 16:15:00	0.0	0.0	0.0	
3/9/2023 16:30:00	0.0	0.0	0.0	
3/9/2023 16:45:00	0.0	0.0	0.0	

Wind Direction



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