



## DAILY SITE INSPECTION/FIELD ACTIVITY REPORT

BCP Site No.:	C224148	AUTHOR:	Sven Carlstrom
PROJECT NO.:	3165.0006R000	DATE:	3/8/2023
PROJECT:	Sunset Industrial Park 74 20 <sup>th</sup> St., Brooklyn, NY	WEATHER:	Sunny, 30-48°F, Wind: N @ 16 mph, Humidity: 51%, Pressure: 30.14" 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"><li>Komatsu Excavator PC240LC</li><li>Komatsu Mini Excavator</li><li>Bobcat T770 Skid Steer</li></ul>	<u>Roux Environmental Engineering &amp; 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 removed forms around concrete slabs poured yesterday in grids A4 and B2.
- Kingdom moved a small amount of soil in western part of site (grids A1 and B1) while installing rebar to pour additional retaining walls.
- Concrete contractor removed forms from nonstructural concrete on second floor.

### 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 1Q 2023 to complete SSDS, 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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Approved By: Levi Curnutte of  
Roux Environmental Engineering and Geology, D.P.C.

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**PHOTOS:**

**Photo 1:** View of one of the void spaces installed for an SSDS monitoring point. Soil vapor sampling pin will be installed inside of the void space in the near future.



**Photo 2:** Kingdom moving soil away from precast walls to work on foundation piles.

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**Photo 3:** Office space in A4 after concrete pour.



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

Project : Sunset Industrial Park  
 PM : Levi Curnutte  
 Location : Brooklyn, New York  
 Date : 2023-03-08

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
3/8/2023 07:00:00	0.004	0.008	0.004	
3/8/2023 07:15:00	0.004	0.008	0.004	
3/8/2023 07:30:00	0.004	0.007	0.003	
3/8/2023 07:45:00	0.004	0.009	0.005	
3/8/2023 08:00:00	0.008	0.008	0.000	
3/8/2023 08:15:00	0.015	0.008	0.000	
3/8/2023 08:30:00	0.010	0.011	0.001	
3/8/2023 08:45:00	0.012	0.010	0.000	
3/8/2023 09:00:00	0.008	0.009	0.002	
3/8/2023 09:15:00	0.006	0.008	0.002	
3/8/2023 09:30:00	0.003	0.006	0.003	
3/8/2023 09:45:00	0.003	0.005	0.002	
3/8/2023 10:00:00	0.005	0.005	0.000	
3/8/2023 10:15:00	0.005	0.005	0.000	
3/8/2023 10:30:00	0.005	0.005	0.001	
3/8/2023 10:45:00	0.006	0.006	0.000	
3/8/2023 11:00:00	0.010	0.005	0.000	
3/8/2023 11:15:00	0.006	0.006	0.000	
3/8/2023 11:30:00	0.004	0.006	0.002	
3/8/2023 11:45:00	0.003	0.006	0.003	
3/8/2023 12:00:00	0.003	0.006	0.003	
3/8/2023 12:15:00	0.004	0.006	0.002	
3/8/2023 12:30:00	0.003	0.006	0.002	
3/8/2023 12:45:00	0.005	0.005	0.001	
3/8/2023 13:00:00	0.007	0.006	0.000	
3/8/2023 13:15:00	0.005	0.006	0.001	
3/8/2023 13:30:00	0.004	0.006	0.001	
3/8/2023 13:45:00	0.003	0.008	0.004	
3/8/2023 14:00:00	0.003	0.008	0.006	
3/8/2023 14:15:00	0.003	0.007	0.004	
3/8/2023 14:30:00	0.004	0.007	0.003	
3/8/2023 14:45:00	0.017	0.006	0.000	
3/8/2023 15:00:00	0.003	0.006	0.003	
3/8/2023 15:15:00	0.008	0.008	0.000	
3/8/2023 15:30:00	0.005	0.005	0.000	
3/8/2023 15:45:00	0.015	0.004	0.000	
3/8/2023 16:00:00	0.008	0.005	0.000	
3/8/2023 16:15:00	0.006	0.005	0.000	
3/8/2023 16:30:00	0.006	0.005	0.000	
3/8/2023 16:45:00	0.004	0.005	0.001	

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

Project : Sunset Industrial Park  
PM : Levi Curnutte  
Location : Brooklyn, New York  
Date : 2023-03-08

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		
3/8/2023 07:00:00	0.0	0.0	0.0	
3/8/2023 07:15:00	0.0	0.0	0.0	
3/8/2023 07:30:00	0.0	0.0	0.0	
3/8/2023 07:45:00	0.0	0.0	0.0	
3/8/2023 08:00:00	0.0	0.0	0.0	
3/8/2023 08:15:00	0.0	0.0	0.0	
3/8/2023 08:30:00	0.0	0.0	0.0	
3/8/2023 08:45:00	0.0	0.0	0.0	
3/8/2023 09:00:00	0.0	0.0	0.0	
3/8/2023 09:15:00	0.0	0.0	0.0	
3/8/2023 09:30:00	0.0	0.0	0.0	
3/8/2023 09:45:00	0.0	0.0	0.0	
3/8/2023 10:00:00	0.0	0.0	0.0	
3/8/2023 10:15:00	0.0	0.0	0.0	
3/8/2023 10:30:00	0.0	0.0	0.0	
3/8/2023 10:45:00	0.0	0.0	0.0	
3/8/2023 11:00:00	0.0	0.0	0.0	
3/8/2023 11:15:00	0.0	0.0	0.0	
3/8/2023 11:30:00	0.0	0.0	0.0	
3/8/2023 11:45:00	0.0	0.0	0.0	
3/8/2023 12:00:00	0.0	0.0	0.0	
3/8/2023 12:15:00	0.0	0.0	0.0	
3/8/2023 12:30:00	0.0	0.0	0.0	
3/8/2023 12:45:00	0.0	0.0	0.0	
3/8/2023 13:00:00	0.0	0.0	0.0	
3/8/2023 13:15:00	0.0	0.0	0.0	
3/8/2023 13:30:00	0.0	0.0	0.0	
3/8/2023 13:45:00	0.0	0.0	0.0	
3/8/2023 14:00:00	0.0	0.0	0.0	
3/8/2023 14:15:00	0.0	0.0	0.0	
3/8/2023 14:30:00	0.0	0.0	0.0	
3/8/2023 14:45:00	0.0	0.0	0.0	
3/8/2023 15:00:00	0.0	0.0	0.0	
3/8/2023 15:15:00	0.0	0.0	0.0	
3/8/2023 15:30:00	0.0	0.0	0.0	
3/8/2023 15:45:00	0.0	0.0	0.0	
3/8/2023 16:00:00	0.0	0.0	0.0	
3/8/2023 16:15:00	0.0	0.0	0.0	
3/8/2023 16:30:00	0.0	0.0	0.0	
3/8/2023 16:45:00	0.0	0.0	0.0	

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