



## DAILY SITE INSPECTION/FIELD ACTIVITY REPORT

BCP Site No.:	C224148	AUTHOR:	Sven Carlstrom
PROJECT NO.:	3165.0006R000	DATE:	1/25/2023
PROJECT:	Sunset Industrial Park 74 20 <sup>th</sup> St., Brooklyn, NY	WEATHER:	Cloudy, 33-52°F, Wind: E @ 4 mph, Humidity: 71%, Pressure: 30.30" Hg
CLIENT:	SIP Holdings Venture, LLC	TIME:	7:00 AM – 3:30 PM

CONTRACTOR AND EQUIPMENT:	PERSONNEL PRESENT AT SITE AND AFFILIATION:
<u>Blakeslee (Superstructure/Crane Contractor)</u> <ul style="list-style-type: none"><li>Crawler Crane</li><li>Manlift</li><li>Forklift</li></ul> <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 Assistant Scientist  <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:

- Blakeslee continued to operate a crawler crane on top of a designated crane pad constructed of RCA and wooden planks. The crane is being used to offload precast building materials from trailers and precast concrete erection continued onsite. Crane pad is located outside of the site perimeter to the west. Work stopped due to rain at 2:00 PM.
- Kingdom began to install vapor barrier in small area of grid B3. Vapor barrier being installed is 20-mil thickness Yellow Guard manufactured by Poly-America. Vapor barrier is being installed in accordance with manufacturer's specifications and Roux will continuously inspect to certify proper installation.

### CAMP Performed:

- CAMP was performed and no exceedances of particulates or VOCs were recorded.

### Other Relevant Comments or Issues:

- No relevant comments or issues.

### Upcoming work activities:

- Blakeslee will continue precast concrete erection, moving south to north across the site. The superstructure erection phase of construction is estimated to continue through approximately February 2023.
- Kingdom will remain onsite through approximately the end of February 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.

Submitted By: Sven Carlstrom 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:** Facing south, superstructure status at beginning of day.



**Photo 2:** Facing east, beginning of vapor barrier installation in grid B3.

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**Photo 3:** Progress of vapor barrier installation along south side of grid B3. Endlaps were taped in accordance with manufacturer's specs.



**Photo 4:** Facing south, progress superstructure at the end of the day.

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## Site Map



Approximately extent of crane pad installation (located offsite)



Current area of active grading

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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 : 2023-01-25

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

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

	Station #1(AQ 2121) PM10 Concentration	Station #2(AQ 2122) PM10 Concentration	PM10 Site Contribution	Comments
1/25/2023 07:00:00	0.006	0.007	0.001	
1/25/2023 07:15:00	0.006	0.006	0.000	
1/25/2023 07:30:00	0.006	0.006	0.001	
1/25/2023 07:45:00	0.006	0.007	0.000	
1/25/2023 08:00:00	0.007	0.007	0.000	
1/25/2023 08:15:00	0.008	0.007	0.000	
1/25/2023 08:30:00	0.007	0.006	0.000	
1/25/2023 08:45:00	0.008	0.007	0.000	
1/25/2023 09:00:00	0.007	0.006	0.000	
1/25/2023 09:15:00	0.007	0.006	0.000	
1/25/2023 09:30:00	0.006	0.006	0.000	
1/25/2023 09:45:00	0.005	0.006	0.001	
1/25/2023 10:00:00	0.006	0.006	0.000	
1/25/2023 10:15:00	0.007	0.007	0.000	
1/25/2023 10:30:00	0.006	0.006	0.000	
1/25/2023 10:45:00	0.007	0.007	0.000	
1/25/2023 11:00:00	0.007	0.007	0.000	
1/25/2023 11:15:00	0.008	0.007	0.000	
1/25/2023 11:30:00	0.007	0.007	0.000	
1/25/2023 11:45:00	0.007	0.007	0.000	
1/25/2023 12:00:00	0.007	0.008	0.000	
1/25/2023 12:15:00	0.007	0.007	0.000	
1/25/2023 12:30:00	0.006	0.006	0.000	
1/25/2023 12:45:00	0.005	0.005	0.000	
1/25/2023 13:00:00	0.005	0.005	0.000	
1/25/2023 13:15:00	0.007	0.005	0.000	
1/25/2023 13:30:00	0.007	0.006	0.000	
1/25/2023 13:45:00	0.007	0.006	0.000	
1/25/2023 14:00:00	0.007	0.006	0.000	
1/25/2023 14:15:00	0.007	0.006	0.000	
1/25/2023 14:30:00	0.007	0.006	0.000	
1/25/2023 14:45:00	0.006	0.005	0.000	
1/25/2023 15:00:00	0.005	0.005	0.000	
1/25/2023 15:15:00	0.006	0.006	0.000	
1/25/2023 15:30:00	0.006	0.005	0.000	
1/25/2023 15:45:00	0.006	0.006	0.000	
1/25/2023 16:00:00	0.006	0.006	0.000	
1/25/2023 16:15:00	0.006	0.006	0.000	
1/25/2023 16:30:00	0.006	0.006	0.000	
1/25/2023 16:45:00	0.007	0.008	0.000	

**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 : 2023-01-25

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

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

	Station #1(AQ 2121) VOC Concentration	Station #2 (AQ 2122) VOC Concentration	VOC Site Contribution	Comments
1/25/2023 07:00:00	0.0	0.0	0.0	
1/25/2023 07:15:00	0.0	0.0	0.0	
1/25/2023 07:30:00	0.0	0.0	0.0	
1/25/2023 07:45:00	0.0	0.0	0.0	
1/25/2023 08:00:00	0.0	0.0	0.0	
1/25/2023 08:15:00	0.0	0.0	0.0	
1/25/2023 08:30:00	0.0	0.0	0.0	
1/25/2023 08:45:00	0.0	0.0	0.0	
1/25/2023 09:00:00	0.0	0.0	0.0	
1/25/2023 09:15:00	0.0	0.0	0.0	
1/25/2023 09:30:00	0.0	0.0	0.0	
1/25/2023 09:45:00	0.0	0.0	0.0	
1/25/2023 10:00:00	0.0	0.0	0.0	
1/25/2023 10:15:00	0.0	0.0	0.0	
1/25/2023 10:30:00	0.0	0.0	0.0	
1/25/2023 10:45:00	0.0	0.0	0.0	
1/25/2023 11:00:00	0.0	0.0	0.0	
1/25/2023 11:15:00	0.0	0.0	0.0	
1/25/2023 11:30:00	0.0	0.0	0.0	
1/25/2023 11:45:00	0.0	0.0	0.0	
1/25/2023 12:00:00	0.0	0.0	0.0	
1/25/2023 12:15:00	0.0	0.0	0.0	
1/25/2023 12:30:00	0.0	0.0	0.0	
1/25/2023 12:45:00	0.0	0.0	0.0	
1/25/2023 13:00:00	0.0	0.0	0.0	
1/25/2023 13:15:00	0.0	0.0	0.0	
1/25/2023 13:30:00	0.0	0.0	0.0	
1/25/2023 13:45:00	0.0	0.0	0.0	
1/25/2023 14:00:00	0.0	0.0	0.0	
1/25/2023 14:15:00	0.0	0.0	0.0	
1/25/2023 14:30:00	0.0	0.0	0.0	
1/25/2023 14:45:00	0.0	0.0	0.0	
1/25/2023 15:00:00	0.0	0.0	0.0	
1/25/2023 15:15:00	0.0	0.0	0.0	
1/25/2023 15:30:00	0.0	0.0	0.0	
1/25/2023 15:45:00	0.0	0.0	0.0	
1/25/2023 16:00:00	0.0	0.0	0.0	
1/25/2023 16:15:00	0.0	0.0	0.0	
1/25/2023 16:30:00	0.0	0.0	0.0	
1/25/2023 16:45:00	0.0	0.0	0.0	

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Community Air Monitoring Program

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Wind Direction

