

DAILY SITE INSPECTION/FIELD ACTIVITY REPORT

BCP Site No.:	C224148	AUTHOR:	Sven Carlstrom
PROJECT NO.:	3165.0006R000	DATE:	3/13/2023
PROJECT:	Sunset Industrial Park 74 20 th St., Brooklyn, NY	WEATHER:	Cloudy, 38-44°F, Wind: E @ 11 mph, Humidity: 84%, Pressure: 29.91" 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 	Sven Carlstrom, Staff Scientist I		
Komatsu Mini Excavator			
Bobcat T770 Skid Steer	<u>Kingdom</u>		
	Dawid Szmuc, Foreman		
	<u>Suffolk</u>		
	Caled Ho, Supervisor		

GENERAL COMMENTS:

As part 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 preparing to pour more foundation walls by adding rebar and concrete forms to foundation concrete.
- Concrete contractor removed forms from nonstructural concrete on second floor.
- Minor soil movement occurred today in grid A1 (onsite) and outside of superstructure (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.
- Kingdom anticipates soil disposal in the near future to remove excess soil from the site. Disposal facility approvals are currently being obtained.
- 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	Approved By: Levi Curnutte of
Roux Environmental Engineering and Geology, D.P.C.	Roux Environmental Engineering and Geology, D.P.C.



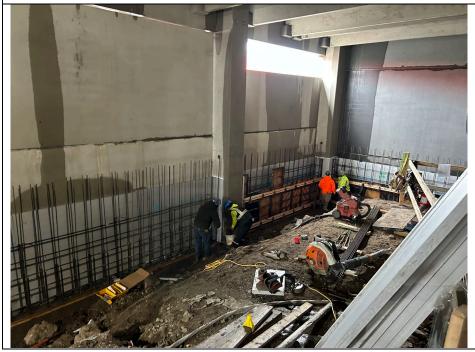
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PHOTOS:



<u>Photo 1:</u> Minor grading around previously laid concrete pile.



<u>Photo 2:</u> Concrete forms being added to rebar.

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

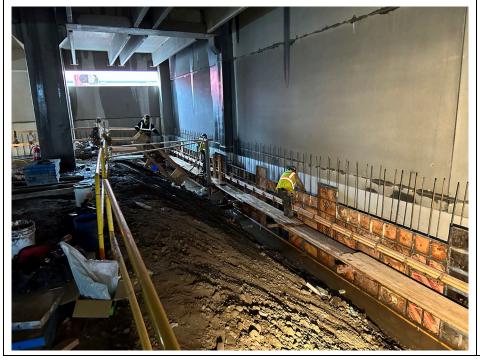


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Photo 3: Soil movement outside of superstructure to facilitate access to work area.



<u>Photo 4:</u> Form installation progress at the end of the day.

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Approved By: Levi Curnutte of

Roux Environmental Engineering and Geology, D.P.C.

Site Map





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

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

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: 2023-03-13

PM average period: 15 min VOC averaging period : 15 min Unit of measurement:

PM:mg/m3 VOC:ppm

13/2023 07:15:00		Station #1(AQ 2121) PM10 Concentration	Station #2(AQ 2122) PM10 Concentration	PM10 Site Contribution	Comments
13/2023 07:30:00 0.009 0.007 0.002 13/2023 07:45:00 0.011 0.007 0.003 13/2023 08:00:00 0.008 0.007 0.001 13/2023 08:15:00 0.008 0.007 0.001 13/2023 08:45:00 0.008 0.007 0.001 13/2023 08:45:00 0.008 0.006 0.001 13/2023 08:45:00 0.007 0.006 0.001 13/2023 08:45:00 0.007 0.006 0.001 13/2023 09:45:00 0.010 0.006 0.004 13/2023 09:45:00 0.010 0.006 0.003 13/2023 09:45:00 0.007 0.006 0.000 13/2023 09:45:00 0.007 0.007 0.006 0.000 13/2023 10:00:00 0.011 0.008 0.003 13/2023 10:00:00 0.011 0.008 0.003 13/2023 10:45:00 0.011 0.008 0.003 13/2023 10:45:00 0.012 0.010 0.002 13/2023 10:45:00 0.012 0.010 0.002 13/2023 11:45:00 0.012 0.010 0.002 13/2023 11:45:00 0.012 0.010 0.002 13/2023 11:45:00 0.012 0.010 0.002 13/2023 11:45:00 0.012 0.010 0.000 13/2023 11:45:00 0.012 0.010 0.000 13/2023 12:35:00 0.010 0.010 0.000 13/2023 12:35:00 0.010 0.010 0.000 13/2023 12:35:00 0.010 0.000 0.000 0.000 13/2023 12:35:00 0.010 0.00	3/13/2023 07:00:00	0.006	0.007	0.000	
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\(\frac{1}{13} \) 2023 12:15:00 \\ \(0.009 \) 0.009 \\ \(0.009 \) 0.000 \\ \(\frac{1}{13} \) 2023 12:30:00 \\ \(0.011 \) 0.008 \\ \(0.002 \) \(\frac{1}{13} \) 2023 12:45:00 \\ \(0.011 \) 0.008 \\ \(0.002 \) \(\frac{1}{13} \) 2023 13:00:00 \\ \(0.010 \) 0.008 \\ \(0.002 \) \(\frac{1}{13} \) 2023 13:15:00 \\ \(0.008 \) 0.008 \\ \(0.001 \) \(\frac{1}{13} \) 2023 13:30:00 \\ \(0.010 \) 0.007 \\ \(0.003 \) \(\frac{1}{13} \) 2023 13:45:00 \\ \(0.010 \) 0.007 \\ \(0.003 \) \(\frac{1}{13} \) 2023 14:15:00 \\ \(0.010 \) 0.007 \\ \(0.003 \) \(\frac{1}{13} \) 2023 14:15:00 \\ \(0.010 \) 0.007 \\ \(0.003 \) \(\frac{1}{13} \) 2023 14:30:00 \\ \(0.009 \) 0.006 \\ \(0.005 \) 0.000 \\ \(\frac{1}{13} \) 2023 15:15:00 \\ \(0.001 \) \(\frac{1}{13} \) 2023 15:30:00 \\ \(0.005 \) 0.005 \\ \(0.005 \) \(0.000 \) \(\frac{1}{13} \) 2023 16:15:00 \\ \(0.001 \) \(\frac{1}{13} \) 2023 16:15:00 \\ \(0.005 \) 0.005 \\ \(0.005 \) \(0.000 \) \(\frac{1}{13} \) 2023 16:30:00 \\ \(0.005 \) \(0.005 \) \(0.000 \) \(\frac{1}{13} \) 2023 16:30:00 \\ \(0.005 \) \(0.005 \) \(0.000 \) \(\frac{1}{13} \) 2023 16:30:00 \\ \(0.005 \) \(0.005 \) \(0.000 \) \(\frac{1}{13} \) 2023 16:30:00 \\ \(0.005 \) \(0.005 \) \(0.000 \) \(\frac{1}{13} \) 2023 16:30:00 \\ \(0.005 \) \(0.005 \) \(0.000 \) \(\frac{1}{13} \) 2023 16:30:00 \\ \(0.005 \) \(0.005 \) \(0.006 \) \(0.005 \) \(0.006 \) \(0.005 \) \(0.006 \) \(0.005 \) \(0.006 \) \(0.005 \) \(0.006 \) \(0.006 \) \(0.006 \) \(0.006 \) \(0.007 \) \(0.007 \) \(0.006 \) \(0.007 \) \(0.007 \) \(0.005 \) \(0.006 \)	3/13/2023 11:45:00	0.010	0.010	0.000	
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\(\frac{1}{13} \) 2023 12:45:00 \\ \(\frac{1}{13} \) 2023 13:00:00 \\ \(\frac{1}{13} \) 2023 13:15:00 \\ \(\frac{1}{13} \) 2023 13:15:00 \\ \(\frac{1}{13} \) 2023 13:30:00 \\ \(\frac{1}{13} \) 2023 13:30:00 \\ \(\frac{1}{13} \) 2023 13:45:00 \\ \(\frac{1}{13} \) 2023 13:45:00 \\ \(\frac{1}{13} \) 2023 14:00:00 \\ \(\frac{1}{13} \) 2023 14:15:00 \\ \(\frac{1}{13} \) 2023 14:30:00 \\ \(\frac{1}{13} \) 2023 14:30:00 \\ \(\frac{1}{13} \) 2023 14:30:00 \\ \(\frac{1}{13} \) 2023 14:45:00 \\ \(\frac{1}{13} \) 2023 14:45:00 \\ \(\frac{1}{13} \) 2023 15:15:00 \\ \(\frac{1}{13} \) 2023 15:15:00 \\ \(\frac{1}{13} \) 2023 15:30:00 \\ \(\frac{1}{13} \) 2023 15:45:00 \\ \(\frac{1}{13} \) 2023 15:45:00 \\ \(\frac{1}{13} \) 2023 15:45:00 \\ \(\frac{1}{13} \) 2023 15:50:00 \\ \(\frac{1}{13} \) 2023 15:50:00 \\ \(\frac{1}{13} \) 2023 15:45:00 \\ \(\frac{1}{13} \) 2023 15:50:00 \\ \(\frac{1}{13} \) 2023 15:30:00 \\ \(\frac{1}{13} \) 2023 16:30:00 \\ \(\frac{1}{13} \) 2023 16:30:	3/13/2023 12:15:00	0.009	0.009	0.000	
/13/2023 13:00:00 0.010 0.008 0.002 /13/2023 13:15:00 0.008 0.008 0.001 /13/2023 13:30:00 0.010 0.007 0.003 /13/2023 13:45:00 0.010 0.007 0.003 /13/2023 14:00:00 0.001 0.007 0.003 /13/2023 14:15:00 0.010 0.007 0.003 /13/2023 14:45:00 0.009 0.006 0.003 /13/2023 15:00:00 0.006 0.005 0.001 /13/2023 15:30:00 0.007 0.005 0.002 /13/2023 15:30:00 0.005 0.005 0.000 /13/2023 15:45:00 0.005 0.004 0.000 /13/2023 16:00:00 0.004 0.004 0.000 /13/2023 16:15:00 0.005 0.005 0.000 /13/2023 16:30:00 0.005 0.005 0.000	3/13/2023 12:30:00	0.010	0.009	0.001	
1/13/2023 13:15:00 0.008 0.008 0.001 1/13/2023 13:30:00 0.010 0.007 0.003 1/13/2023 13:45:00 0.010 0.007 0.003 1/13/2023 14:00:00 0.007 0.006 0.001 1/13/2023 14:15:00 0.010 0.007 0.003 1/13/2023 14:30:00 0.009 0.006 0.003 1/13/2023 15:00:00 0.006 0.005 0.001 1/13/2023 15:15:00 0.007 0.005 0.002 1/13/2023 15:30:00 0.005 0.005 0.000 1/13/2023 15:45:00 0.004 0.000 0.000 1/13/2023 16:00:00 0.005 0.005 0.000 1/13/2023 16:15:00 0.005 0.005 0.000 1/13/2023 16:30:00 0.005 0.005 0.000	3/13/2023 12:45:00	0.011	0.008	0.002	
/13/2023 13:30:00 0.010 0.007 0.003 /13/2023 13:45:00 0.010 0.007 0.003 /13/2023 14:00:00 0.007 0.006 0.001 /13/2023 14:15:00 0.010 0.007 0.003 /13/2023 14:30:00 0.009 0.006 0.003 /13/2023 15:00:00 0.006 0.005 0.001 /13/2023 15:00:00 0.007 0.005 0.002 /13/2023 15:30:00 0.005 0.005 0.000 /13/2023 15:45:00 0.005 0.004 0.000 /13/2023 16:00:00 0.005 0.004 0.000 /13/2023 16:30:00 0.005 0.005 0.000 /13/2023 16:30:00 0.005 0.005 0.000	3/13/2023 13:00:00	0.010	0.008	0.002	
/13/2023 13:45:00 0.010 0.007 0.003 /13/2023 14:00:00 0.007 0.006 0.001 /13/2023 14:15:00 0.010 0.007 0.003 /13/2023 14:30:00 0.009 0.006 0.003 /13/2023 14:45:00 0.006 0.005 0.000 /13/2023 15:00:00 0.007 0.005 0.002 /13/2023 15:30:00 0.005 0.005 0.000 /13/2023 15:45:00 0.005 0.004 0.000 /13/2023 16:00:00 0.004 0.004 0.000 /13/2023 16:30:00 0.005 0.005 0.000 /13/2023 16:30:00 0.005 0.005 0.000	3/13/2023 13:15:00	0.008	0.008	0.001	
/13/2023 14:00:00 0.007 0.006 0.001 /13/2023 14:15:00 0.010 0.007 0.003 /13/2023 14:30:00 0.009 0.006 0.003 /13/2023 14:45:00 0.006 0.005 0.000 /13/2023 15:00:00 0.006 0.005 0.001 /13/2023 15:30:00 0.007 0.005 0.002 /13/2023 15:45:00 0.005 0.004 0.000 /13/2023 16:00:00 0.004 0.004 0.000 /13/2023 16:30:00 0.005 0.005 0.000 /13/2023 16:30:00 0.005 0.005 0.000	3/13/2023 13:30:00	0.010	0.007	0.003	
1/13/2023 14:15:00 0.010 0.007 0.003 1/13/2023 14:30:00 0.009 0.006 0.003 1/13/2023 14:45:00 0.006 0.005 0.000 1/13/2023 15:00:00 0.006 0.005 0.001 1/13/2023 15:15:00 0.007 0.005 0.002 1/13/2023 15:30:00 0.005 0.005 0.000 1/13/2023 15:45:00 0.005 0.004 0.000 1/13/2023 16:00:00 0.004 0.004 0.000 1/13/2023 16:30:00 0.005 0.005 0.000 1/13/2023 16:30:00 0.005 0.004 0.000	3/13/2023 13:45:00	0.010	0.007	0.003	
1/13/2023 14:30:00 0.009 0.006 0.003 1/13/2023 14:45:00 0.006 0.005 0.000 1/13/2023 15:00:00 0.006 0.005 0.001 1/13/2023 15:15:00 0.007 0.005 0.002 1/13/2023 15:30:00 0.005 0.005 0.000 1/13/2023 15:45:00 0.005 0.004 0.000 1/13/2023 16:00:00 0.004 0.004 0.000 1/13/2023 16:30:00 0.005 0.005 0.004 0.000 0.005 0.004 0.000 1/13/2023 16:30:00 0.005 0.004 0.000	3/13/2023 14:00:00	0.007	0.006	0.001	
1/13/2023 14:45:00 0.006 0.005 0.000 1/13/2023 15:00:00 0.006 0.005 0.001 1/13/2023 15:15:00 0.007 0.005 0.002 1/13/2023 15:30:00 0.005 0.005 0.000 1/13/2023 15:45:00 0.005 0.004 0.000 1/13/2023 16:00:00 0.004 0.004 0.000 1/13/2023 16:15:00 0.005 0.005 0.004 0.000 1/13/2023 16:30:00 0.005 0.004 0.000 0.000	3/13/2023 14:15:00	0.010	0.007	0.003	
\(\frac{1}{3}\)2023 \qua	3/13/2023 14:30:00	0.009	0.006	0.003	
\(\frac{1}{3}\)2023 15:15:00 \\(0.007\) \\(0.005\) \\(0.002\) \(\frac{1}{3}\)2023 15:30:00 \\(0.005\) \\(0.005\) \\(0.005\) \\(0.005\) \\(0.005\) \\(0.005\) \\(0.004\) \\(0.000\) \(\frac{1}{3}\)2023 16:00:00 \\(0.005\) \	3/13/2023 14:45:00	0.006	0.005	0.000	
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	3/13/2023 16:15:00	0.005	0.005	0.000	
/13/2023 16:45:00 0.006 0.006 0.000	3/13/2023 16:30:00	0.005		0.000	
	3/13/2023 16:45:00	0.006	0.006	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: 2023-03-13

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
3/13/2023 07:00:00	0.0	0.0	0.0	
3/13/2023 07:05:00	0.0	0.0	0.0	
3/13/2023 07:30:00	0.0	0.0	0.0	
3/13/2023 07:45:00	0.0	0.0	0.0	
3/13/2023 08:00:00	0.0	0.0	0.0	
3/13/2023 08:15:00	0.0	0.0	0.0	
3/13/2023 08:30:00	0.0	0.0	0.0	
3/13/2023 08:45:00	0.0	0.0	0.0	
3/13/2023 09:00:00	0.0	0.0	0.0	
3/13/2023 09:15:00	0.0	0.0	0.0	
3/13/2023 09:30:00	0.0	0.0	0.0	
/13/2023 09:45:00	0.0	0.0	0.0	
3/13/2023 10:00:00	0.0	0.0	0.0	
3/13/2023 10:15:00	0.0	0.0	0.0	
3/13/2023 10:30:00	0.0	0.0	0.0	
3/13/2023 10:45:00	0.0	0.0	0.0	
3/13/2023 11:00:00	0.0	0.0	0.0	
3/13/2023 11:15:00	0.0	0.0	0.0	
/13/2023 11:30:00	0.0	0.0	0.0	
3/13/2023 11:45:00	0.0	0.0	0.0	
3/13/2023 12:00:00	0.0	0.0	0.0	
3/13/2023 12:15:00	0.0	0.0	0.0	
3/13/2023 12:30:00	0.0	0.0	0.0	
3/13/2023 12:45:00	0.0	0.0	0.0	
3/13/2023 13:00:00	0.0	0.0	0.0	
3/13/2023 13:15:00	0.0	0.0	0.0	
8/13/2023 13:30:00	0.0	0.0	0.0	
8/13/2023 13:45:00	0.0	0.0	0.0	
3/13/2023 14:00:00	0.0	0.0	0.0	
/13/2023 14:15:00	0.0	0.0	0.0	
8/13/2023 14:30:00	0.0	0.0	0.0	
3/13/2023 14:45:00	0.0	0.0	0.0	
3/13/2023 15:00:00	0.0	0.0	0.0	
/13/2023 15:15:00	0.0	0.0	0.0	
/13/2023 15:30:00	0.0	0.0	0.0	
/13/2023 15:45:00	0.0	0.0	0.0	
3/13/2023 16:00:00	0.0	0.0	0.0	
3/13/2023 16:15:00	0.0	0.0	0.0	
/13/2023 16:30:00	0.0	0.0	0.0	
/13/2023 16:45:00	0.0	0.0	0.0	

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

Project : Sunset Industrial Park

PM : Levi Curnutte

Location : Brooklyn, New York

Date: 2023-03-13

Wind Direction

