

DAILY SITE INSPECTION/FIELD ACTIVITY REPORT

BCP Site No.:	C224148	AUTHOR:	Sven Carlstrom
PROJECT NO.:	3165.0006R000	DATE:	3/23/2023
PROJECT:	Sunset Industrial Park 74 20 th St., Brooklyn, NY	WEATHER:	Cloudy / Light Rain, 48-55°F, Wind: S @ 5 mph, Humidity: 75%, Pressure: 29.96" 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 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 graded soil in Grid A1 to maintain the ramp leading to outside of the building.
- Concrete contractor cleaned up and 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:

None.

Upcoming work activities:

- Kingdom will remain onsite through approximately April 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: 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:



<u>Photo 1:</u> Kingdom managing soil ramp in A1 leading from inside of the building to prepare for export.



<u>Photo 2:</u> Preparing material for export from under superstructure.

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.

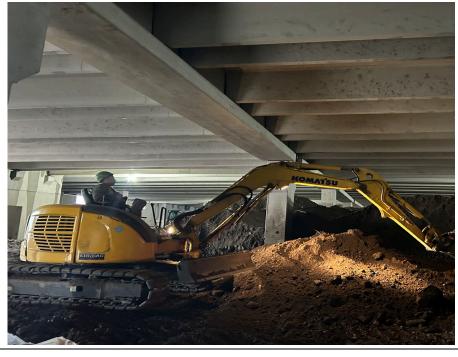


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Photo 3: View of graded material at the base of the ramp leading from 1st to 2nd floor in grid B1.



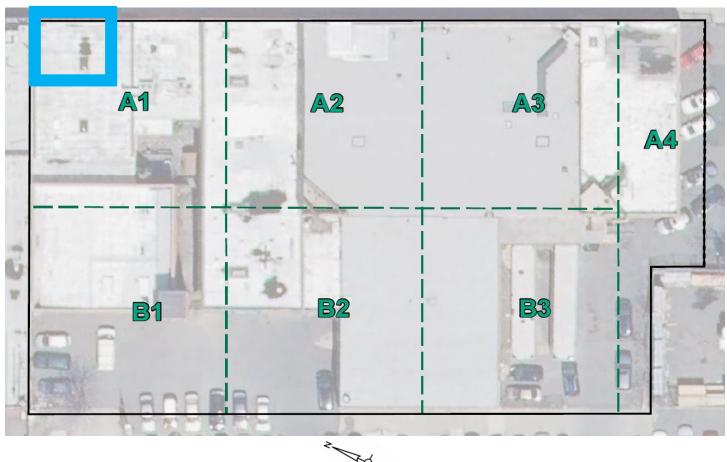
<u>Photo 4:</u> Progress of preparing material for export from under superstructure.

Submitted By: Sven Carlstrom of Roux Environmental Engineering and Geology, D.P.C.

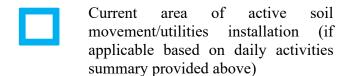
Approved By: Levi Curnutte of

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

Site Map







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.

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: 2023-03-23

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
3/23/2023 07:00:00	0.009	0.009	0.000	
3/23/2023 07:15:00	0.009	0.009	0.000	
3/23/2023 07:30:00	0.009	0.010	0.000	
3/23/2023 07:45:00	0.008	0.009	0.000	
3/23/2023 08:00:00	0.008	0.009	0.001	
3/23/2023 08:15:00	0.009	0.010	0.001	
3/23/2023 08:30:00	0.009	0.011	0.000	
3/23/2023 08:45:00	0.009	0.011	0.002	
3/23/2023 09:00:00	0.009	0.013	0.004	
3/23/2023 09:15:00	0.009	0.017	0.007	
3/23/2023 09:30:00	0.009	0.021	0.012	
3/23/2023 09:45:00	0.009	0.018	0.009	
3/23/2023 10:00:00	0.010	0.015	0.004	
3/23/2023 10:15:00	0.010	0.013	0.002	
3/23/2023 10:30:00	0.011	0.017	0.006	
3/23/2023 10:45:00	0.010	0.014	0.003	
3/23/2023 11:00:00	0.011	0.014	0.003	
3/23/2023 11:15:00	0.011	0.015	0.004	
3/23/2023 11:30:00	0.012	0.022	0.009	
3/23/2023 11:45:00	0.012	0.014	0.002	
3/23/2023 12:00:00	0.013	0.014	0.001	
3/23/2023 12:15:00	0.012	0.014	0.001	
3/23/2023 12:30:00	0.014	0.015	0.001	
3/23/2023 12:45:00	0.014	0.016	0.001	
3/23/2023 13:00:00	0.014	0.016	0.002	
3/23/2023 13:15:00	0.014	0.016	0.002	
3/23/2023 13:30:00	0.014	0.016	0.002	
3/23/2023 13:45:00	0.015	0.016	0.001	
3/23/2023 14:00:00	0.015	0.016	0.001	
3/23/2023 14:15:00	0.015	0.016	0.001	
3/23/2023 14:30:00	0.014	0.015	0.002	
3/23/2023 14:45:00	0.014	0.015	0.001	
3/23/2023 15:00:00	0.015	0.016	0.000	
3/23/2023 15:15:00	0.016	0.017	0.001	
3/23/2023 15:30:00	0.017	0.017	0.000	
3/23/2023 15:45:00	0.018	0.018	0.000	
8/23/2023 16:00:00	0.018	0.019	0.000	
3/23/2023 16:15:00	0.017	0.018	0.001	
3/23/2023 16:30:00	0.016	0.017	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: 2023-03-23

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

 ${\bf Unit\, of\, measurement:}$

PM:mg/m3 VOC:ppm

		Station #2 (AQ 2122) VOC	VOC Site Contribution	Comments
2/22/2222 27:22:22	Concentration	Concentration	0.0	
3/23/2023 07:00:00	0.0	0.0	0.0	
3/23/2023 07:15:00	0.0	0.0	0.0	
3/23/2023 07:30:00	0.0	0.0	0.0	
3/23/2023 07:45:00	0.0	0.0	0.0	
3/23/2023 08:00:00	0.0	0.0	0.0	
3/23/2023 08:15:00	0.0	0.0	0.0	
8/23/2023 08:30:00	0.0	0.0	0.0	
3/23/2023 08:45:00	0.0	0.0	0.0	
3/23/2023 09:00:00	0.0	0.0	0.0	
3/23/2023 09:15:00	0.0	0.0	0.0	
3/23/2023 09:30:00	0.0	0.0	0.0	
2/23/2023 09:45:00	0.0	0.0	0.0	
8/23/2023 10:00:00	0.0	0.0	0.0	
8/23/2023 10:15:00	0.0	0.0	0.0	
2/23/2023 10:30:00	0.0	0.0	0.0	
3/23/2023 10:45:00	0.0	0.0	0.0	
2/23/2023 11:00:00	0.0	0.0	0.0	
2/23/2023 11:15:00	0.0	0.0	0.0	
2/23/2023 11:30:00	0.0	0.0	0.0	
2/23/2023 11:45:00	0.0	0.0	0.0	
3/23/2023 12:00:00	0.0	0.0	0.0	
2/23/2023 12:15:00	0.0	0.0	0.0	
3/23/2023 12:30:00	0.0	0.0	0.0	
3/23/2023 12:45:00	0.0	0.0	0.0	
8/23/2023 13:00:00	0.0	0.0	0.0	
3/23/2023 13:15:00	0.0	0.0	0.0	
3/23/2023 13:30:00	0.0	0.0	0.0	
3/23/2023 13:45:00	0.0	0.0	0.0	
3/23/2023 14:00:00	0.0	0.0	0.0	
3/23/2023 14:15:00	0.0	0.0	0.0	
3/23/2023 14:30:00	0.0	0.0	0.0	
3/23/2023 14:45:00	0.0	0.0	0.0	
s/23/2023 15:00:00	0.0	0.0	0.0	
3/23/2023 15:15:00	0.0	0.0	0.0	
8/23/2023 15:30:00	0.0	0.0	0.0	
3/23/2023 15:45:00	0.0	0.0	0.0	
3/23/2023 16:00:00	0.0	0.0	0.0	
3/23/2023 16:15:00	0.0	0.0	0.0	
3/23/2023 16:30:00	0.0	0.0	0.0	
/23/2023 16:45:00	0.0	0.0	0.0	
, ==, =================================	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: 2023-03-23

Wind Direction



