



DAILY SITE INSPECTION/FIELD ACTIVITY REPORT

|               |   |          |   |
|---------------|---|----------|---|
| BCP Site No.: | C224148   | AUTHOR:  | Mauricio Hollis   |
| PROJECT NO.:  | 3165.0006R000   | DATE:    | 09/13/2022  |
| PROJECT:      | Sunset Industrial Park<br>74 20 <sup>th</sup> St., Brooklyn, NY | WEATHER: | Sunny, 71-78 °F, Wind: SSW @ 6 mph,<br>Humidity: 90%, Pressure: 29.75" Hg |
| CLIENT:       | SIP Holdings Venture, LLC                                       | TIME:    | 7:00 AM – 16:00 PM  |

|   |  |
|---|--|
| <b>CONTRACTOR AND EQUIPMENT:</b>  | <b>PERSONNEL PRESENT AT SITE AND AFFILIATION:</b>  |
| <u>Northeast Specialist Group – Demolition Contractor</u> <ul style="list-style-type: none"> <li>• Komatsu PC 350 LC Hydraulic Excavator</li> <li>• Komatsu PC 228US LC Hydraulic Excavator</li> <li>• Komatsu PC 50 MR Hydraulic Mini Excavator</li> <li>• Benford PT9100 Site Dumper</li> <li>• Volvo A25E 4X4 Articulated Hauler</li> <li>• Dynapac CA1300 Roller</li> </ul> | <u>Roux Environmental Engineering &amp; Geology, D.P.C</u><br>Mauricio Hollis, Staff Geologist<br><br><u>Kingdom</u><br>Dawid Szmuc, Foreman<br><br><u>Suffolk</u><br>Caled Ho, Supervisor |

**GENERAL COMMENTS:**

As part of the of the NYSDEC-approved Remedial Action Work Plan, 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.

IRM Activities Performed:

- Kingdom poured concrete for foundation walls in cells B1, B2, and B3
- Kingdom continued excavation for additional foundation installation along the 20<sup>th</sup> Street perimeter.

CAMP Performed:

- CAMP was only performed from 7:30 am to 3:30 pm. No exceedances of dust or VOCs were recorded.

Other Relevant Comments or Issues:

- N/A

Upcoming work activities:

- Installation of SOE and deeper foundation elements (footings, piers, pile caps, etc.) expected to continue throughout the site area through October 2022. Localized excavation will occur, as necessary.
- Dewatering crew to arrive and install dewatering system onsite.
- Bluestone import from approved source scheduled for tomorrow.
- Roux will continue oversight, performance of CAMP during intrusive construction activities, and collecting soil documentation end point samples as required by the RAWP.

|  |   |
|--|---|
| Submitted By: Mauricio Hollis of<br>Roux Environmental Engineering and Geology, D.P.C. | Approved By: Levi Curnutte of<br>Roux Environmental Engineering and Geology, D.P.C. |
|--|---|

|                      |  |                 |   |
|----------------------|--|-----------------|---|
| <b>BCP Site No.:</b> | <b>C224148</b>   | <b>AUTHOR:</b>  | <b>Mauricio Hollis</b>  |
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| <b>PROJECT:</b>      | <b>Sunset Industrial Park<br/>74 20<sup>th</sup> St., Brooklyn, NY</b> | <b>WEATHER:</b> | <b>Sunny, 71-78 °F, Wind: SSW @ 6 mph,<br/>Humidity: 90%, Pressure: 29.75" Hg</b> |
| <b>CLIENT:</b>       | <b>SIP Holdings Venture, LLC</b>                                       | <b>TIME:</b>    | <b>7:00 AM – 16:00 PM</b>   |

**PHOTOS:****Photo 1:**

Looking South; cement truck pouring cement into a foundation wall.

**Photo 2:**

Looking southwest; foundation wall after being filled with concrete.

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

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**Photo 3:**

Looking northwest; view of excavation area in the morning after rainy conditions. No work occurred in this area today.

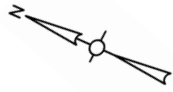
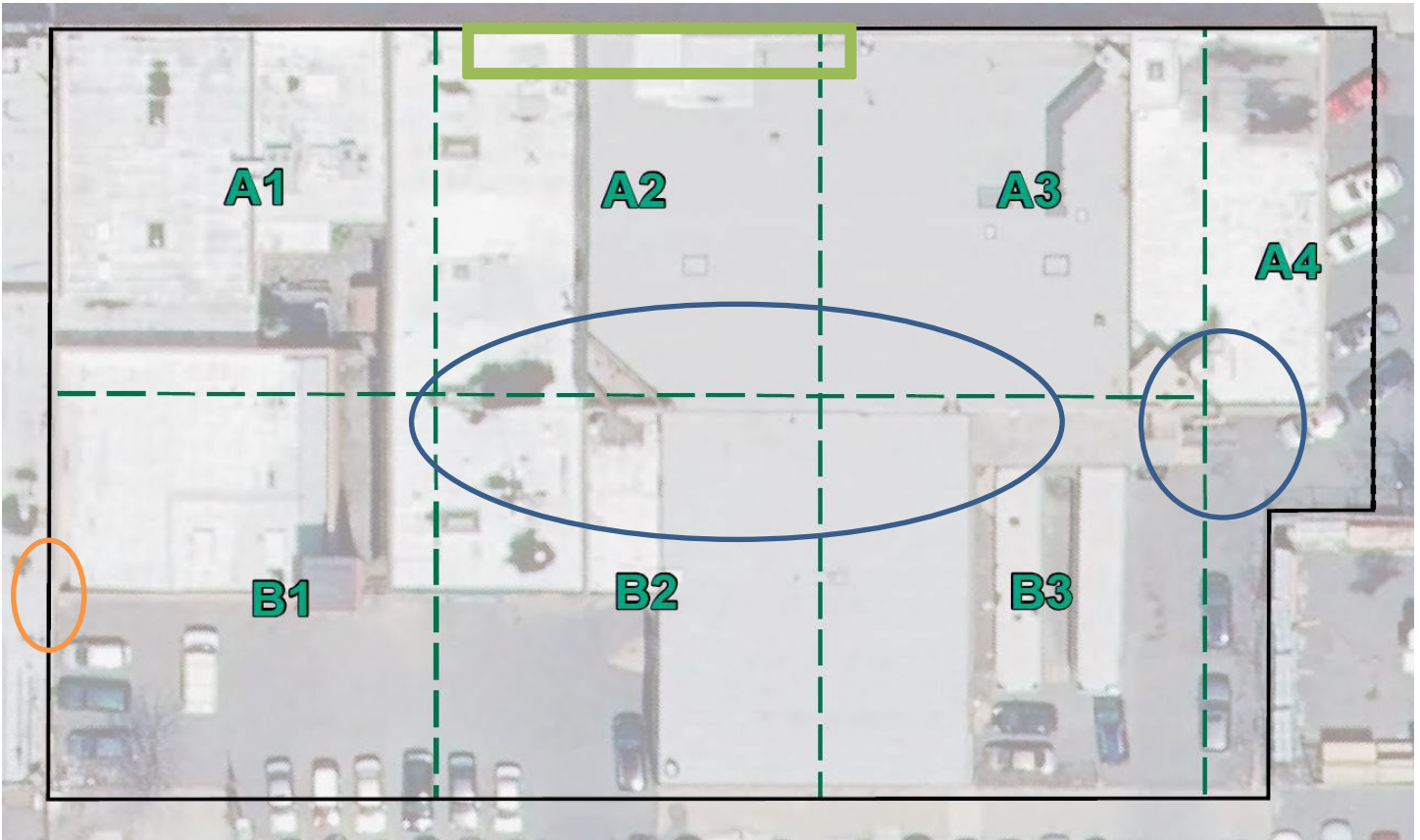
**Photo 4:**

Looking Northeast; Upwind CAMP station location

Submitted By: Mauricio Hollis of  
Roux Environmental Engineering and Geology, D.P.C.

Approved By: Levi Curnutte of  
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# Site Map



Current area of localized excavation for foundation installation



Soil Stockpile



Concrete Stockpile

Submitted By: Mauricio Hollis 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 - Particulate Monitoring**

Project: 74 20th Street, Brooklyn, NY  
 Project Number: 3165.0006J000  
 Project Manager: Levi Curnutte  
 Location: 74 20th Street, Brooklyn, NY  
 Date: 9/13/2022

| Upwind Station |                                     | Downwind Station |                                     | 15-min Average<br>(Corrected for<br>Background) |
|----------------|-------------------------------------|------------------|-------------------------------------|---|
| Time           | 15-min Avg.<br>(mg/m <sup>3</sup> ) | Time             | 15-min Avg.<br>(mg/m <sup>3</sup> ) |   |
| NM             |                                     | 7:49 AM          | 0.014                               | 0.014   |
| 7:59 AM        | 0.035                               | 8:04 AM          | 0.016                               | -0.019  |
| 8:14 AM        | 0.018                               | 8:19 AM          | 0.018                               | 0.000   |
| 8:29 AM        | 0.017                               | 8:34 AM          | 0.019                               | 0.002   |
| 8:44 AM        | 0.017                               | 8:49 AM          | 0.021                               | 0.004   |
| 8:59 AM        | 0.019                               | 9:04 AM          | 0.023                               | 0.004   |
| 9:14 AM        | 0.021                               | 9:19 AM          | 0.025                               | 0.004   |
| 9:29 AM        | 0.024                               | 9:34 AM          | 0.028                               | 0.004   |
| 9:44 AM        | 0.027                               | 9:49 AM          | 0.031                               | 0.004   |
| 9:59 AM        | 0.027                               | 10:04 AM         | 0.033                               | 0.006   |
| 10:14 AM       | 0.027                               | 10:19 AM         | 0.031                               | 0.004   |
| 10:29 AM       | 0.027                               | 10:34 AM         | 0.030                               | 0.003   |
| 10:44 AM       | 0.028                               | 10:49 AM         | 0.029                               | 0.001   |
| 10:59 AM       | 0.028                               | 11:04 AM         | 0.032                               | 0.004   |
| 11:14 AM       | 0.031                               | 11:19 AM         | 0.031                               | 0.000   |
| 11:29 AM       | 0.034                               | 11:34 AM         | 0.033                               | -0.001  |
| 11:44 AM       | 0.031                               | 11:49 AM         | 0.038                               | 0.007   |
| 11:59 AM       | 0.038                               | 12:04 PM         | 0.041                               | 0.003   |
| 12:14 PM       | 0.031                               | 12:19 PM         | 0.030                               | -0.001  |
| 12:29 PM       | 0.026                               | 12:34 PM         | 0.025                               | -0.001  |
| 12:44 PM       | 0.027                               | 12:49 PM         | 0.025                               | -0.002  |
| 12:59 PM       | 0.028                               | 1:04 PM          | 0.028                               | 0.000   |
| 1:14 PM        | 0.029                               | 1:19 PM          | 0.028                               | -0.001  |
| 1:29 PM        | 0.029                               | 1:34 PM          | 0.028                               | -0.001  |
| 1:44 PM        | 0.029                               | 1:49 PM          | 0.031                               | 0.002   |
| 1:59 PM        | 0.029                               | 2:04 PM          | 0.029                               | 0.000   |
| 2:14 PM        | 0.03                                | 2:19 PM          | 0.030                               | 0.000   |
| 2:29 PM        | 0.03                                | 2:34 PM          | 0.030                               | 0.000   |
| 2:44 PM        | 0.033                               | 2:49 PM          | 0.100                               | 0.067   |
| 2:59 PM        | 0.034                               | 3:04 PM          | 0.032                               | -0.002  |
| 3:14 PM        | 0.041                               | 3:19 PM          | 0.031                               | -0.010  |

mg/m<sup>3</sup> - milligrams per meters cubed  
 NM - Not Measured

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

Project: 74 20th Street, Brooklyn, NY  
 Project Number: 3165.0006J000  
 Project Manager: Levi Curnutte  
 Location: 74 20th Street, Brooklyn, NY  
 Date: 9/13/2022

| Upwind Station |                      | Downwind Station |                      | 15-min Average<br>(Corrected for<br>Background) |
|----------------|----------------------|------------------|----------------------|---|
| Time           | 15-min Avg.<br>(PPM) | Time             | 15-min Avg.<br>(PPM) |   |
| 7:46 AM        | 0.6                  | 7:49 AM          | 0.1                  | -0.5  |
| 8:01 AM        | 0.0                  | 8:04 AM          | 0.0                  | 0.0   |
| 8:16 AM        | 0.0                  | 8:19 AM          | 0.0                  | 0.0   |
| 8:31 AM        | 0.0                  | 8:34 AM          | 0.0                  | 0.0   |
| 8:46 AM        | 0.0                  | 8:49 AM          | 0.0                  | 0.0   |
| 9:01 AM        | 0.0                  | 9:04 AM          | 0.0                  | 0.0   |
| 9:16 AM        | 0.0                  | 9:19 AM          | 0.0                  | 0.0   |
| 9:31 AM        | 0.0                  | 9:34 AM          | 0.0                  | 0.0   |
| 9:46 AM        | 0.0                  | 9:49 AM          | 0.0                  | 0.0   |
| 10:01 AM       | 0.0                  | 10:04 AM         | 0.0                  | 0.0   |
| 10:16 AM       | 0.0                  | 10:19 AM         | 0.0                  | 0.0   |
| 10:31 AM       | 0.0                  | 10:34 AM         | 0.0                  | 0.0   |
| 10:46 AM       | 0.0                  | 10:49 AM         | 0.0                  | 0.0   |
| 11:01 AM       | 0.0                  | 11:04 AM         | 0.0                  | 0.0   |
| 11:16 AM       | 0.0                  | 11:19 AM         | 0.0                  | 0.0   |
| 11:31 AM       | 0.0                  | 11:34 AM         | 0.0                  | 0.0   |
| 11:46 AM       | 0.0                  | 11:49 AM         | 0.0                  | 0.0   |
| 12:01 PM       | 0.0                  | 12:04 PM         | 0.0                  | 0.0   |
| 12:16 PM       | 0.0                  | 12:19 PM         | 0.0                  | 0.0   |
| 12:31 PM       | 0.0                  | 12:34 PM         | 0.0                  | 0.0   |
| 12:46 PM       | 0.0                  | 12:49 PM         | 0.0                  | 0.0   |
| 1:01 PM        | 0.0                  | 1:04 PM          | 0.0                  | 0.0   |
| 1:16 PM        | 0.0                  | 1:19 PM          | 0.0                  | 0.0   |
| 1:31 PM        | 0.0                  | 1:34 PM          | 0.0                  | 0.0   |
| 1:46 PM        | 0.0                  | 1:49 PM          | 0.0                  | 0.0   |
| 2:01 PM        | 0.0                  | 2:04 PM          | 0.0                  | 0.0   |
| 2:16 PM        | 0.0                  | 2:19 PM          | 0.0                  | 0.0   |
| 2:31 PM        | 0.0                  | 2:34 PM          | 0.0                  | 0.0   |
| 2:46 PM        | 0.0                  | 2:49 PM          | 0.0                  | 0.0   |
| 3:01 PM        | 0.0                  | 3:04 PM          | 0.0                  | 0.0   |
| 3:16 PM        | 0.2                  | 3:19 PM          | 0.0                  | -0.2  |
| 3:31 PM        | 0.0                  | 3:34 PM          | 0.0                  | 0.0   |
|                |                      | -                |                      |   |

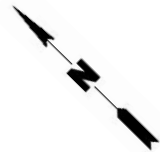
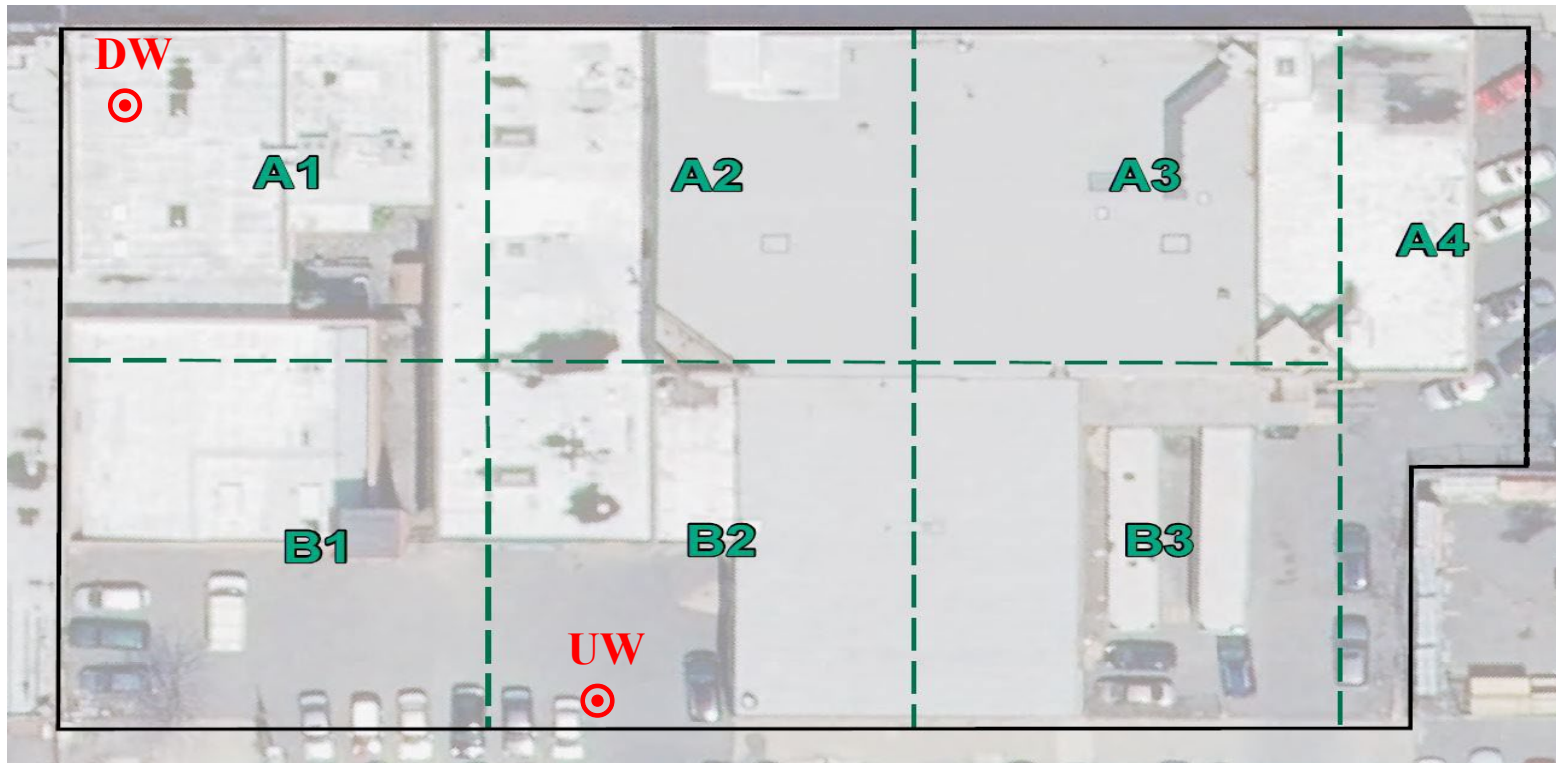
VOC - Volatile Organic Compound  
 PPM - parts per million



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

Project: 74 20th Street, Brooklyn, NY  
Project Number: 3165.0006J000  
Project Manager: Levi Curnutte  
Location: 74 20th Street, Brooklyn, NY  
Date: 9/13/2022  
Times: 7:30 AM to 3:30 PM

  
**Wind Direction**



Notes: CAMP - Community Air Monitoring Program  
UW - Upwind CAMP Station  
DW - Downwind CAMP Station