# SITE OBSERVATION REPORT

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| **PROJECT No.:** | 170610401 | **CLIENT:** 326 Rockaway Managing Member LLC | **DATE:** | Thursday, May 19, 2022 |
| **PROJECT:** | C224328 – 326-350 Rockaway Avenue | | **WEATHER:** | Rain to Sunny, 54-66˚F<br>Wind: S at 2-4 mph |
| **LOCATION:** | 326-350 Rockaway Avenue, Brooklyln, NY | | **TIME:** | 8:00 am to 5:45 pm |
| **CONTRACTOR:** | | | **LANGAN REP. :** | Gabriella DeGennaro |

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| **CONTRACTOR'S EQUIPMENT:**<br>None | **PRESENT AT SITE:** **RI Day 9**<br>Gabriella DeGennaro – Langan |

**OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.:**

Langan was present to implement the March 2, 2022 Remedial Investigation Work Plan (RIWP) for Brownfield Cleanup Program (BCP) Site No. C224328 at 326-350 Rockaway Avenue (Borough of Brooklyn Tax Block 3499, Lot 25). Observed activities were as follows:

**Site Activities**

- Langan used a bladder pump to purge and sample groundwater from previously installed groundwater monitoring wells **MW04**, **MW05**, and **MW06**. Purged groundwater was screened for odors, sheen, and organic vapors using a photoionization detector (PID). PID readings between 0.0 parts per million (ppm) in MW04 and 1.0 ppm in MW05 were observed beneath the well caps. Purged groundwater was containerized in a 55-gallon New York State Department of Transportation (NYSDOT)-approved drum for future off-site disposal.

**Material Tracking**

- No material was imported to the site.
- No material was exported from the site.

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**Sampling**

- Langan collected the following groundwater samples for laboratory analysis of Target Compound List (TCL) Part 375 volatile organic compounds (VOCs), semivolatile organic compounds (SVOCs), polychlorinated biphenyls (PCBs), Target Analyte List (TAL) metals (total and dissolved), pesticides/herbicides, 1,4-dioxane, and per- and polyfluoroalkyl substances (PFAS) and described in the RIWP:
    - MW04_51922
    - MW05_51922
    - MW06_51922

- The following quality assurance/quality control (QA/QC) samples were submitted and analyzed for TCL Part 375 VOCs, SVOCs, PCBs, TAL Metals (total and dissolved), pesticides/herbicides, 1,4-dioxane, and/or PFAS:
    - GWFB01_51922
    - GWTB01_51922
    - GWFB02_PFAS_51922
    - GWDUP01_51922
    - MW04_51922 (MS/MSD)

- Samples were relinquished to York Analytical Laboratories, Inc., an Environmental Laboratory Accredited Program (ELAP)-certified laboratory under standard chain-of-custody protocols.

**CAMP Activities**

- The Community Air Monitoring Program (CAMP) was not implemented due to the absence of ground intrusive activities.

**Anticipated Activities**

- None.

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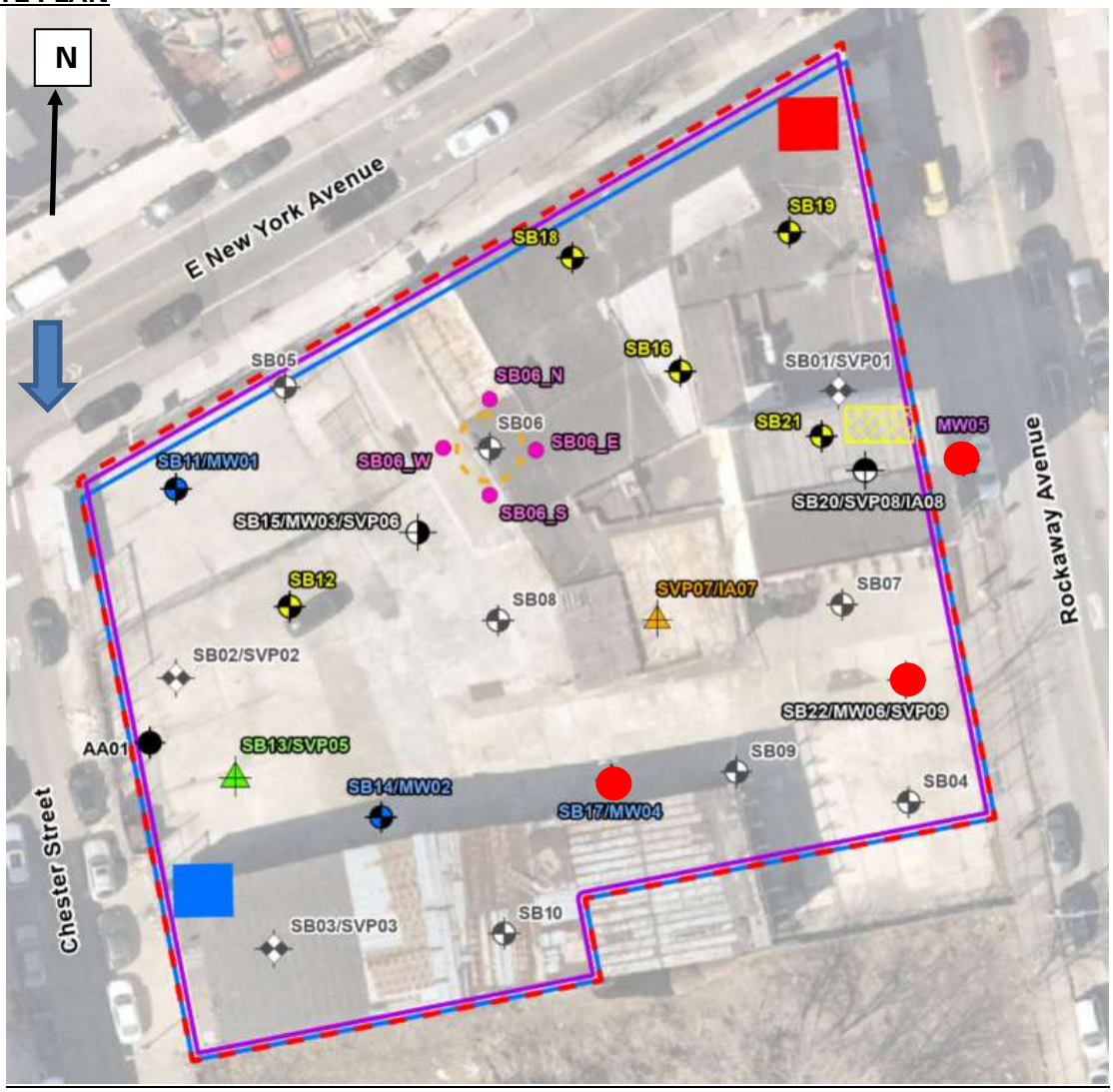
**FIGURE 1: SITE PLAN**




Note:
Aerial imagery provided through Langan's subscription to Near Map, Dated March 10, 2021.

**Legend:**

- Sampled Monitoring Well
- Downwind CAMP Station Location
- Upwind CAMP Station Location
- Prevailing Wind Direction
- Approximate Location of Suspect Underground Storage Tank (UST)
- Approximate Work Area

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**SITE PHOTOGRAPHS**

**Photo 1**: Groundwater sampling setup at MW04 (facing northwest).


**Photo 2**: Water quality parameters measured on the Horiba U-52 at MW06 (facing south).

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| | | | **LANGAN** |