## **Monthly Progress Report No. 64**

ABC Block 27
5-46 46<sup>th</sup> Avenue
Long Island City, New York
Brownfield Cleanup Program Site #: C241175
Reporting Period: February 2023

## 1. Introduction

In accordance with Article XI – Progress Reports of the 03 February 2016 Brownfield Cleanup Agreement (BCA) for the above-referenced site, Langan Engineering, Environmental, Surveying, Landscape Architecture and Geology, D.P.C. (Langan) prepared this monthly progress report (MPR) on behalf of PLAX B27, LLC (Participant) to summarize the work performed at 5-46 46th Avenue, Long Island City, New York (the site) during February 2023.

The site (Block 27, Lots 2, 4, 5, 15, 17, 23, 25, and 37) is located in the Long Island City neighborhood of Queens, New York and encompasses an area of about 105,150 square-feet (±2.42-acre) lot. The site is located on the city block bordered by 46<sup>th</sup> Avenue to the north, Vernon Boulevard on the east, 46<sup>th</sup> Road to the south, and 5<sup>th</sup> Street to the west. The site is currently occupied by single- and multi-story residential, manufacturing, and industrial buildings. Elevations at the site range from elevation (el.) 7 feet in the northwest part of the site near 5<sup>th</sup> Street to about el. 10 feet in the southeast part of the site near Vernon Boulevard. All elevations presented herein are measured in feet and referenced to the North American Vertical Datum of 1988 (NAVD88). A site location map is attached to this progress report as Figure 1.

# 2. Remedial Actions Relative to the Site Completed during this Reporting Period

On February 28, 2023, Langan submitted a revised draft Remedial Investigation Report (RIR) to the New York State Department of Environmental Conservation (NYSDEC) and the New York State Department of Health (NYSDOH).

#### 3. Actions Relative to the Site Anticipated for the Next Reporting Period

The Participant will await comments from the NYSDEC and the NYSDOH on the draft RIR.

Langan will perform the biannual sub-slab vapor/indoor air sampling and soil vapor intrusion monitoring event on Lots 4 and 17.

# 4. Approved Activity Modifications (changes of work scope and/or schedule)

None.

## 5. Results of Sampling, Testing and Other Relevant Data

None.

#### 6. Deliverables Submitted during this Reporting Period

None.

## 7. Information Regarding Percentage of Completion

Site remediation is about 25 percent complete.

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# 8. Unresolved Delays Encountered or Anticipated That May Affect the Schedule and Mitigation Efforts

None.

# 9. Community Participation (CP) Plan Activities during this Reporting Period

None.

## 10. Activities Anticipated in Support of the CP Plan for the Next Reporting Period:

None.

# 11. Miscellaneous Information

The Participant may begin submitting one or more proposed Interim Remedial Measure Work Plans (IRMWPs) in the April and/or May 2023 reporting periods.

