## **Monthly Progress Report No. 54**

473 President Street
Brooklyn, New York
Brownfield Cleanup Program Site #: C224220
Reporting Period: August 2020

#### 1. Introduction

In accordance with the reporting requirements of the 20 August 2015 (amended 24 July and 4 November 2019) 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, on behalf of 473 President LLC, to summarize the work performed at 473 President Street in Brooklyn, New York (the site) in August 2020.

The site is located in the Gowanus neighborhood of Brooklyn and encompasses an approximately 19,200 square-foot (about 0.44 acres) portion of Brooklyn Borough Tax Map, Block 440, Lot 1 with 200 feet of frontage along President Street. Block 440 is bound by Union Street to the north; 3<sup>rd</sup> Avenue to the east; President Street to the south; and Nevins Street to the west. The site is bound by Royal Palms Shuffleboard Club to the north, the Pontone Parcel to the east, President Street to the south; and the E-Waste Parcel to the west. The Gowanus Canal is located about 350 feet to the west of the site. The site is improved with an unoccupied warehouse building used for storage and a vacant space formerly used by a bicycle tour and repair company. A site location map is provided as Figure 1.

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

Langan continued to scope out a pilot test to support the design of an air sparge and soil vapor extraction (AS/SVE) system.

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

Langan will schedule the AS/SVE system pilot test.

#### 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

A technical memorandum, documenting the indoor air sampling event conducted at 514 Union Street on 14 July 2020, was submitted to the New York State Department of Environmental Conservation (NYSDEC) and the New York State Department of Health (NYSDOH) on 18 August 2020. The indoor air sampling event was conducted prior to receipt of the 14 August 2020 NYSDEC letter requesting a vapor intrusion investigation at 514 Union Street.

# 7. Information Regarding Percentage of Completion

This BCP project is less than 20% complete.

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

None

# 9. Citizen Participation (CP) Plan Activities during This Reporting Period

Langan retained a translation company to translate the Remedial Action Work Plan (RAWP) fact sheet to Spanish in accordance with the CP Plan. Langan mailed the RAWP fact sheets to the site's contact list on 10 August 2020. The RAWP is available online through the DECinfo Locator website. The Remedial Action Work Plan (RAWP) 45-day public comment period commenced on 12 August 2020.

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

The Remedial Action Work Plan (RAWP) 45-day public comment period will end on 28 September 2020.

## 11. Miscellaneous Information

None



