### **Monthly Progress Report No. 008**

Kasser Scrap Metal and Rector Cleaners Site
111 Washington Street
New York, New York
Brownfield Cleanup Program Site #: C231153
Reporting Period: October 2023

#### 1. Introduction

In accordance with the reporting requirements of the Brownfield Cleanup Agreement (BCA) for the above-referenced site, Langan Engineering, Environmental, Surveying, Landscape Architecture and Geology, D.P.C. (Langan) has prepared this monthly progress report to summarize the work performed at the Kasser Scrap Metal and Rector Cleaners Site (site) from October 1 – October 31, 2023.

The site is located at 111 Washington Street in the Financial District of New York, New York and is identified as Block 53, Lot 12 on the Manhattan Borough Tax Map. The site is about 11,255 square feet and is an active construction site.

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

The Volunteer continued implementing the New York State Department of Environmental Conservation (NYSDEC)-approved Remedial Action Work Plan (RAWP). Activities during this reporting period included:

- Excavating, regrading, and probing for remnant foundation elements associated with former site structures
- Implementing the Community Air Monitoring Program (CAMP)
- Completing the reinstallation of the in-situ stabilization (ISS) of the coal tar/creosote non-aqueous phase liquid (NAPL)-contaminated soil at the location of remedial investigation (RI) boring SB-24.
  - o On October 18, 2023, three, 38-inch diameter, overlapping soil-mix columns were installed in the southern part of the site for the ISS. Wet soil mix samples were collected for laboratory analysis of compressive strength and permeability.
- Exporting excavated soil/fill as summarized below:
  - o 31 loads of soil/fill were exported to the Bayshore Soil Management facility located in Keasbey, New Jersey.
  - 31 loads of soil/fill were exported to the Clean Earth of Carteret facility located in Carteret, New Jersey.

Langan and the NYSDEC reviewed location options for permanent monitoring wells to be used for performance monitoring after the groundwater treatment program. The locations of four monitoring wells were approved by the NYSDEC on October 13, 2023.

3. Actions Relative to the Site Anticipated for the Next Reporting Period
RAWP implementation will continue during the next reporting period.
4. Approved Activity Modifications (changes of work scope and/or schedule)

5. Results of Sampling, Testing and Other Relevant Data

None.

None.

# 6. Deliverables Submitted During This Reporting Period

Daily reports summarizing site activities, remedial work, CAMP results, notable site conditions, and anticipated site activities were submitted to the NYSDEC.

# 7. Information Regarding Percentage of Completion

The implementation of the RAWP is about 25% complete.

The BCP project is approximately 50% 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

None.

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

None.

11. Miscellaneous Information

None.