# LANGAN

## DAILY FIELD REPORT

| CLIENT:                                   | 473 President LLC          | DATE:                  | Tuesday, January 11, 2022                     |
|---|----------------------------|------------------------|---|
| PROJECT No.:                              | 170361303                  | WEATHER:               | Partly cloudy, 18-21 °F<br>Wind: 16-21 mph NW |
| PROJECT:                                  | President Street Portfolio | TIME:                  | 06:30 – 16:30                                 |
| LOCATION:                                 | Brooklyn, New York         | BCP SITE ID:           | C224309                                       |
| EQUIPMENT:                                |                            | PRESENT AT             | SITE:   |
| MiniRAE 3000 Photoionization Detector (3) |                            | Langan: Caroline Devin |   |
| TSI DustTrak II (2)                       |                            | Lakewood               | Environmental Services Corp.: Adam            |
| Geoprobe 6610DT                           |                            | Hutchinson             |   |

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

Langan was on-site to conduct a waste characterization investigation to characterize soil proposed for future excavation and off-site disposal. This daily field report was prepared to document compliance with the New York State Department of Environmental Conservation (NYSDEC)-approved February 24, 2021 Remedial Action Work Plan (RAWP) for President Street Portfolio.

#### Site Activities

- Lakewood Environmental Services Corp. (Lakewood) used a Geoprobe 6610DT direct-push drill rig with 5-foot-long Macro-Core® samplers to advance eight soil borings (EB09 through EB16) to 10 feet below grade surface (bgs). Langan logged the borings, screened the soil samples for environmental impacts, and collected soil samples.
  - Petroleum-like odor, staining and a maximum photoionization (PID) reading of 30.8 parts per million (ppm) were observed in four borings (EB09 through EB12) at varying depths from 1 to 10 feet bgs.

#### Material Tracking

• No material was imported or exported.

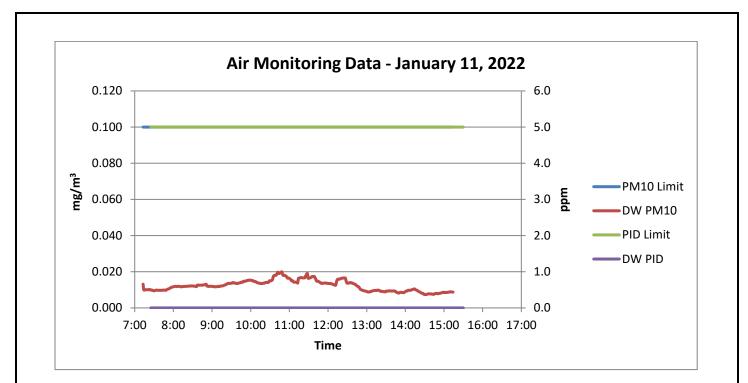
#### Sampling

- Langan collected three waste characterization sample sets for laboratory analysis. Each sample set consisted of one grab soil sample and one five-point composite soil sample. The samples were relinquished to York Analytical Laboratories, Inc. an Environmental Laboratory Accredited Program (ELAP)-certified laboratory under standard chain-of-custody protocols for the following analysis:
  - Target Compound List (TCL) volatile organic compounds (VOCs), semivolatile organic compounds (SVOC), polychlorinated biphenyls (PCB), pesticides, and herbicides, Target Analyte List (TAL) metals, and New Jersey Department of Environmental Protection (NJDEP) extractable petroleum hydrocarbons (EPH), as well as via the toxicity characteristic leachate procedure (TCLP) for VOCs, SVOCs, pesticides, herbicides, and metals.

#### CAMP

 Langan performed continuous air monitoring on the site perimeter for volatile organic compounds (VOC) and particulate matter smaller than 10 microns in diameter (PM10) with one air monitoring station. The equipment enclosed in the second air monitoring station malfunction due to cold temperatures. VOC and PM10 action levels were not exceeding during the monitoring period. Recorded air monitoring data is summary on the following graph:

| Cc: | P. McMahon, M. Burke, V. De Paula | By: | Caroline Devin |
|-----|-----------------------------------|-----|----------------|
|     |                                   |     | Langan, D.P.C. |



## **Anticipated Activities**

- AARCO Environmental Services Corp. will advance soil borings in the sidewalk of Union Street.
- Langan will collect one groundwater sample.

| Cc: | P. McMahon, M. Burke, V. De Paula | By: | Caroline Devin |
|-----|-----------------------------------|-----|----------------|
|     |                                   |     | Langan, D.P.C. |
|     |                                   |     |                |

## Site Photographs:



Photo 1: Lakewood advancing soil boring EB15 in the southeastern part of the site (facing south)



Photo 2: Lakewood advancing soil boring EB13 in the southeastern part of the site (facing southwest)

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|-----|-----------------------------------|-----|----------------|
|     |                                   |     | Langan, D.P.C. |

