# Monthly Progress Report No. 33

473 President Street Brooklyn, New York Brownfield Cleanup Program Site #: C224220 Reporting Period: November 1 to 30, 2018

#### 1. Introduction

In accordance with the reporting requirements of the August 20, 2015 Brownfield Cleanup Agreement (BCA) for the above-referenced site, Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C. prepared this monthly progress report, on behalf of MCP President Street LLC, to summarize the work performed at 473 President Street in Brooklyn, New York (site) from November 1 to 30, 2018.

The site is located in the Gowanus neighborhood of Brooklyn, and is identified as the southern portion of Kings County Tax Block 440, Lot 12. Block 440 is bound by Nevins Street to the west; Union Street to the north; 3<sup>rd</sup> Avenue to the east; and President Street to the south. The site encompasses an area of about 20,000 square feet with 200 feet of frontage along President Street, and is bound by Lot 1 to the west (electronic waste recycling warehouse); the northern portion of Lot 12 to the north (Royal Palms Shuffleboard Club); Lot 21 to the east (Pontone Bros. Corp.); and President Street to the south. The Gowanus Canal is located about 350 feet to the west of the site. The site is currently improved with a warehouse building that is partially occupied by a bicycle tour company and bicycle repair company, and is otherwise used for storage. A site location map is provided as Figure 1.

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

The NYSDEC-approved Interim Remedial Measure Work Plan (IRMWP) was implemented during this reporting period. The scope of the IRM included installation of three additional indoor air treatment units in the bicycle repair/tour company on November 19, 2018. This is the only occupied space within the building. Approximate locations of the indoor air treatment units are included as an attachment to this monthly report.

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

Indoor air documentation samples will be collected during the next reporting period. Sample results will be validated, tabulated, and included in the next monthly report.

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

There were no activity modifications during this reporting period.

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

None.

# 6. Deliverables Submitted During This Reporting Period

None.

## 7. Information Regarding Percentage of Completion

This BCP project is less than 10 percent complete.

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

There were no unresolved delays encountered during this reporting period.

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

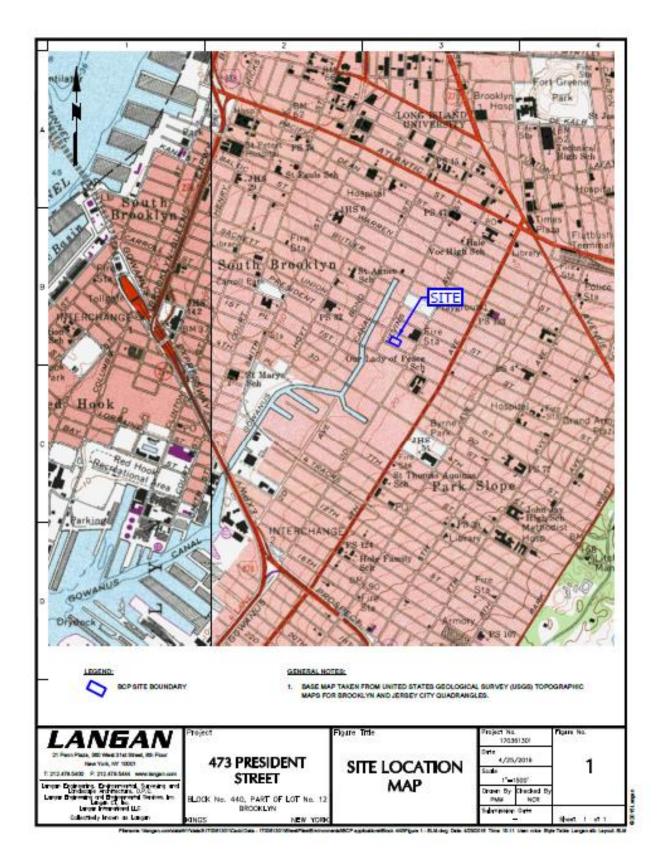
CP activities were not required during this reporting period.

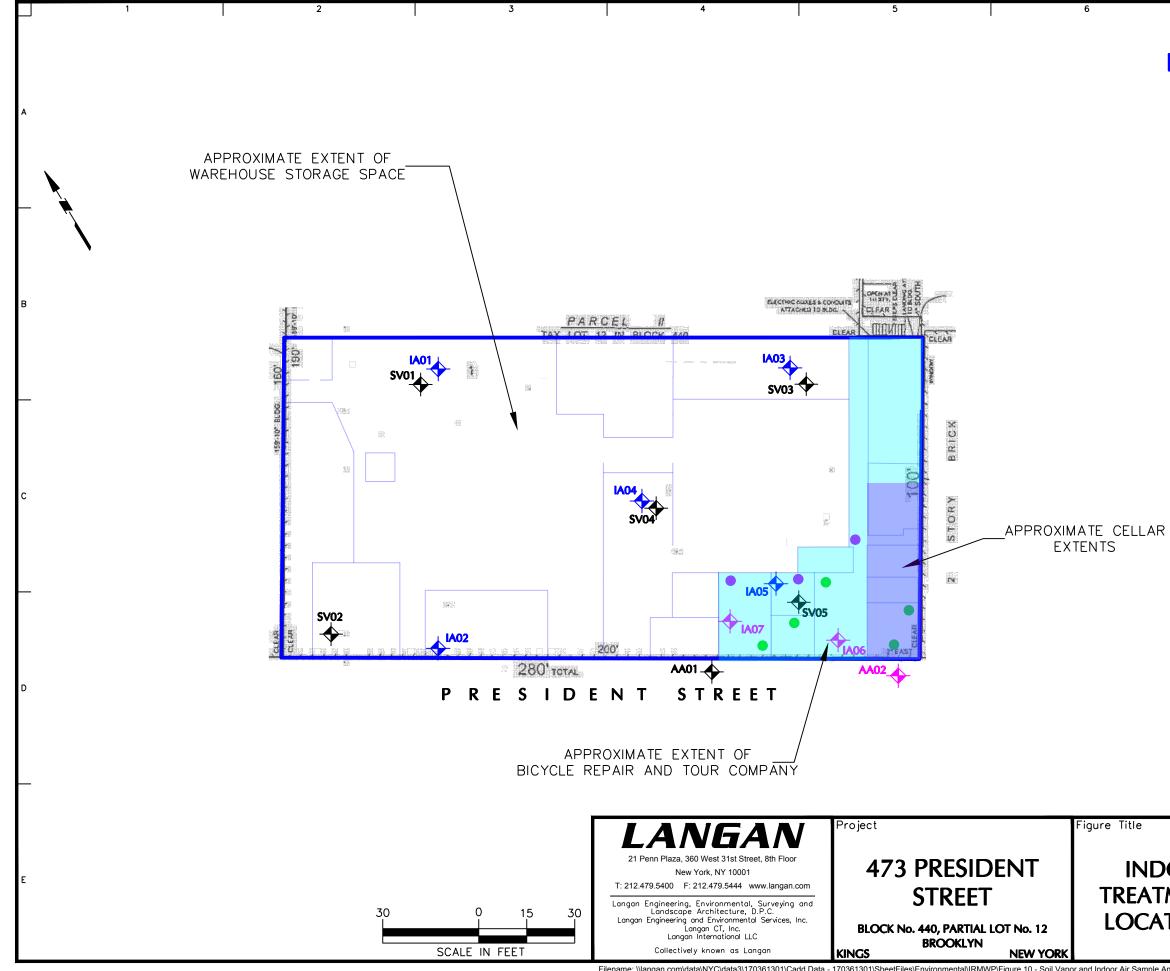
#### 10. Activities Anticipated in Support of the CP Plan for the Next Reporting Period

CP activities are not anticipated during the next reporting period.

#### **<u>11. Miscellaneous Information</u>**

None.





Filename: \\langan.com\data\NYC\data3\170361301\Cadd Data - 170361301\SheetFiles\Environmental\\RMWP\Figure 10 - Soil Vapor and Indoor Air Sample Analytical Results Map\_DP11918.dwg Date: 12/5/2018 Time: 18:03 User: vzuluaga Style Table: Langan.stb

	7 8
LEGEND:	APPROXIMATE BROWNFIELD CLEANUP PROGRAM SITE BOUNDARY
	APPROXIMATE LOCATION OF INTERIOR WALLS
	APPROXIMATE EXTENT OF CELLAR
	APPROXIMATE EXTENT OF BICYCLE REPAIR AND TOUR COMPANY
SV01	LANGAN 2017 REMEDIAL INVESTIGATION SOIL SAMPLE LOCATION
	MARCH 2018 REMEDIAL INVESTIGATION INDOOR AIR SAMPLE LOCATION
IA06	APPROXIMATE SEPTEMBER 2018 INDOOR AIR DOCUMENTATION SAMPLE LOCATION
AA02	APPROXIMATE SEPTEMBER 2018 AMBIENT AIR DOCUMENTATION SAMPLE LOCATION
٠	APPROXIMATE INDOOR AIR TREATMENT UNIT LOCATION (AUGUST 2018)
•	APPROXIMATE INDOOR AIR TREATMENT UNIT LOCATION (NOVEMBER 2018)

#### GENERAL NOTES:

- BASE MAP TAKEN FROM SURVEY BY BARTLETT, LUDLAM & DILL 1. ASSOCIATES, DATED AUGUST 14, 2014.
- 2. SOIL VAPOR POINTS AND INDOOR AIR SAMPLE LOCATIONS WERE MEASURED OFF OF SURVEYED MONITORING WELL LOCATIONS AND ARE APPROXIMATE.
- 3. ONLY DETECTED VOC CONCENTRATIONS ARE SHOWN IN THE TABLES.
- 4. AMBIENT AIR SAMPLE AA01 AND AA02 IS SHOWN IN THE TABLE BELOW FOR COMPARISON.
- 5. INDOOR AIR TREATMENT UNIT AND INDOOR AIR DOCUMENTATION SAMPLE LOCATIONS WERE MEASURED OFF OF SURVEYED LOCATIONS AND ARE APPROXIMATE.

	Project N 1703	o. 61301	Figure No.		
OOR AIR	Dote 11/19/2018			4	
MENT UNIT	Scale 1'=30'				
TION PLAN	Drawn By VZ	Checked By PM			
Submission Date			Sheet	1 of	1