

**Monthly Progress Report No. 32**  
473 President Street  
Brooklyn, New York  
Brownfield Cleanup Program Site #: C224220  
Reporting Period: October 1 to 31, 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 October 1 to 31, 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 and NYSDOH comments on the Remedial Investigation Report (RIR) were addressed, and the revised RIR was submitted on October 31, 2018.

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

Three additional indoor air treatment units were ordered on October 25, 2018. The additional units will be installed at the site and indoor air documentation samples will be collected. The proposed locations of the indoor air treatment units are included as an attachment to this 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**

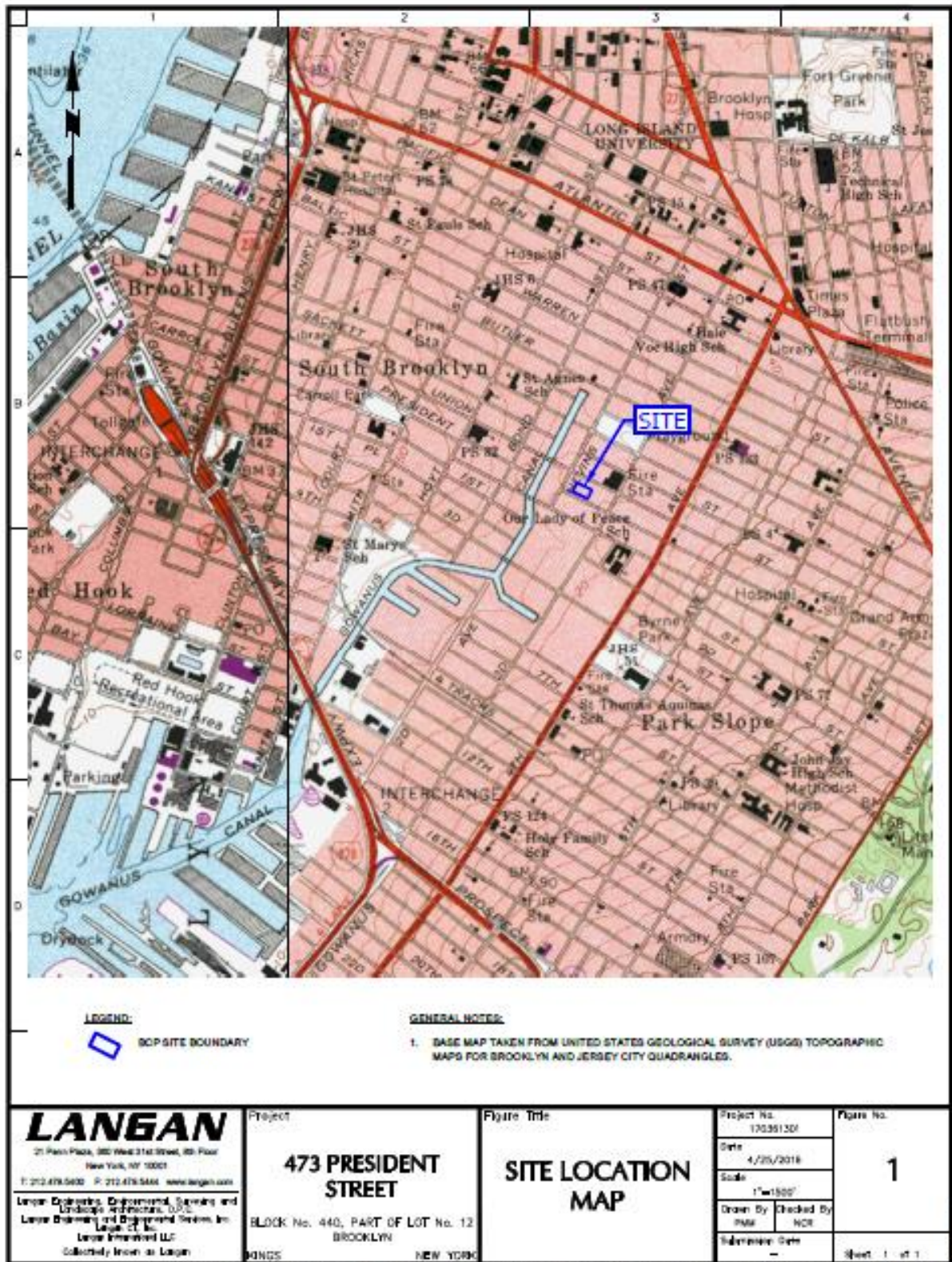
CP activities were not required during this reporting period.

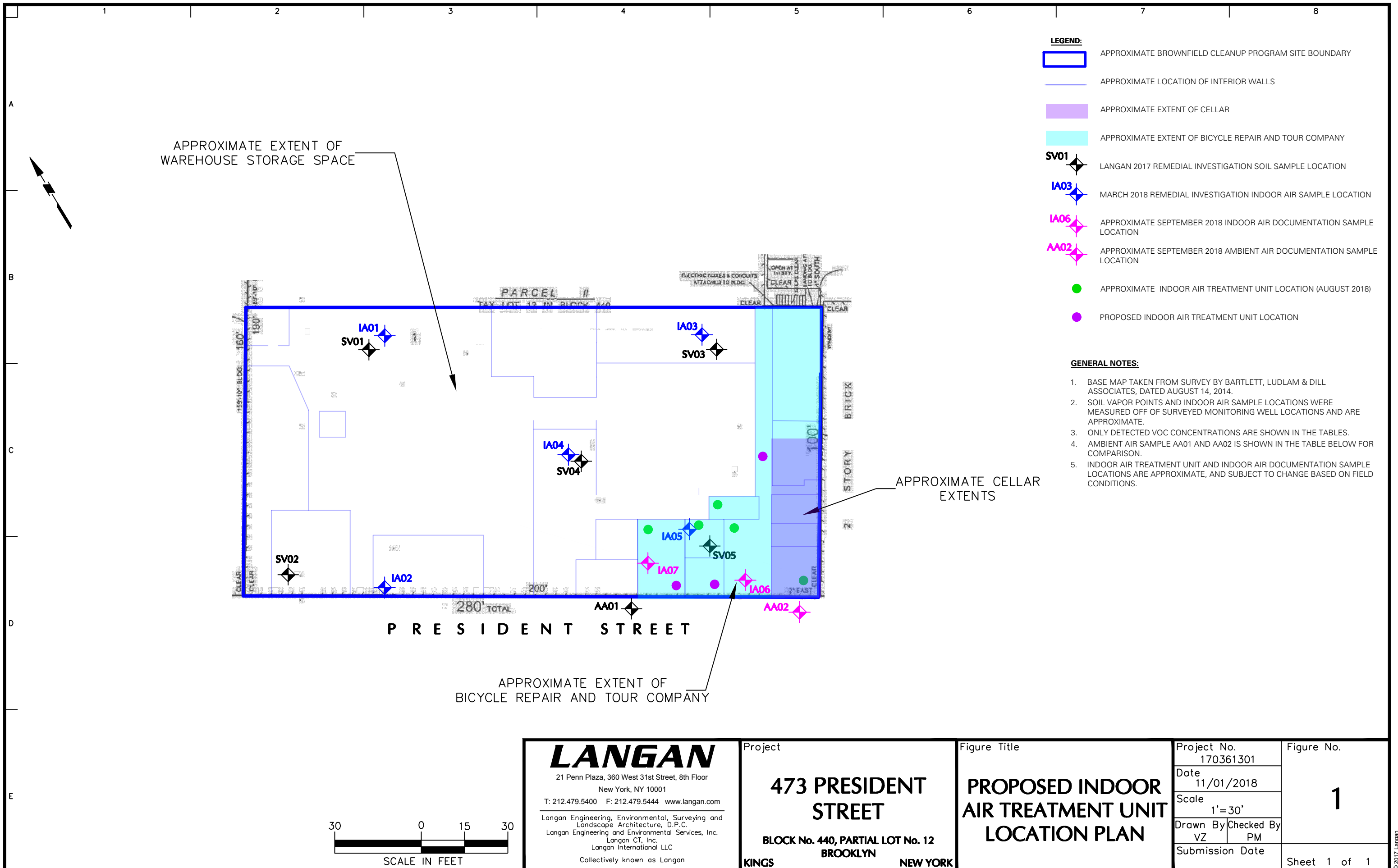
**10. Activities Anticipated in Support of the CP Plan for the Next Reporting Period**

CP activities are not anticipated during the next reporting period.

**11. Miscellaneous Information**

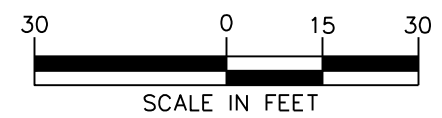
None.





- 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
  - IA03**  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
  - APPROXIMATE INDOOR AIR TREATMENT UNIT LOCATION (AUGUST 2018)
  - PROPOSED INDOOR AIR TREATMENT UNIT LOCATION

- GENERAL NOTES:**
1. BASE MAP TAKEN FROM SURVEY BY BARTLETT, LUDLAM & DILL 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 ARE APPROXIMATE, AND SUBJECT TO CHANGE BASED ON FIELD CONDITIONS.



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 Collectively known as Langan

Project  
**473 PRESIDENT STREET**  
 BLOCK No. 440, PARTIAL LOT No. 12  
 BROOKLYN NEW YORK  
 KINGS

Figure Title  
**PROPOSED INDOOR AIR TREATMENT UNIT LOCATION PLAN**

Project No. 170361301	Figure No. <b>1</b>
Date 11/01/2018	
Scale 1" = 30'	
Drawn By VZ	Checked By PM
Submission Date	Sheet 1 of 1