

Monthly Progress Report No. 01

12074 Flatlands Avenue
Brooklyn, NY 11236
Brownfield Cleanup Program Site No. C224353
Reporting Period: October 2022

1. Introduction

Langan Engineering, Environmental, Surveying, Landscape Architecture and Geology, D.P.C. (Langan) is submitting this monthly progress report on behalf of Innovative Urban Living, LLC and in accordance with the 25 May 2022 Brownfield Cleanup Agreement (BCA). This monthly progress report summarizes work performed at 12074 Flatlands Avenue (the "Site") for the month of October 2022.

The ±2.084-acre site is located at 12074 Flatlands Avenue in Brooklyn, New York and is identified as Block 4434, Lot 1 (portion) on the New York City Tax Map. The Site is currently a vacant gravel lot used for surplus parking for the CCC building located to the west of the Site. The site is bound by Flatlands Avenue to the north, a twelve-story multi-family residential apartment building and a vacant gravel lot used for surplus parking by the adjacent Christian Cultural Center (CCC) to the east, a twelve-story multi-family residential building to the south, and the western extents of the gravel lot currently used for surplus parking followed by the asphalt-paved parking lot for the CCC to the west. A site location map is attached as Figure 1.

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

The 20 October 2022 Remedial Investigation Work Plan (RIWP) was approved by NYSDEC on 26 October 2022.

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

Langan will begin coordinating and scheduling with the subcontractors required to implement the NYSDEC-approved RIWP. We anticipate mobilizing for the RI in early 2023. Notification will be provided to the Department prior to mobilization.

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

A geotechnical subsurface investigation for proposed development design is currently ongoing at the Site. The geotechnical subsurface investigation includes the installation of 17 borings; five of the borings will be advanced to 100 feet below ground surface (bgs) and the remaining borings will be advanced to 75 feet bgs. Continuous soil screening and CAMP are being performed during the soil disturbance.

5. Results of Sampling, Testing and Other Relevant Data

None.

6. Deliverables Submitted During This Reporting Period

A Change of Use Form was submitted on 27 October 2022 for installation of geotechnical investigation borings within the BCP Site boundary.

7. Information Regarding Percentage of Completion

The BCP project is about 5% complete.

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

None.

9. Citizen Participation Plan Activities during This Reporting Period

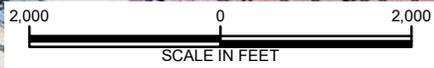
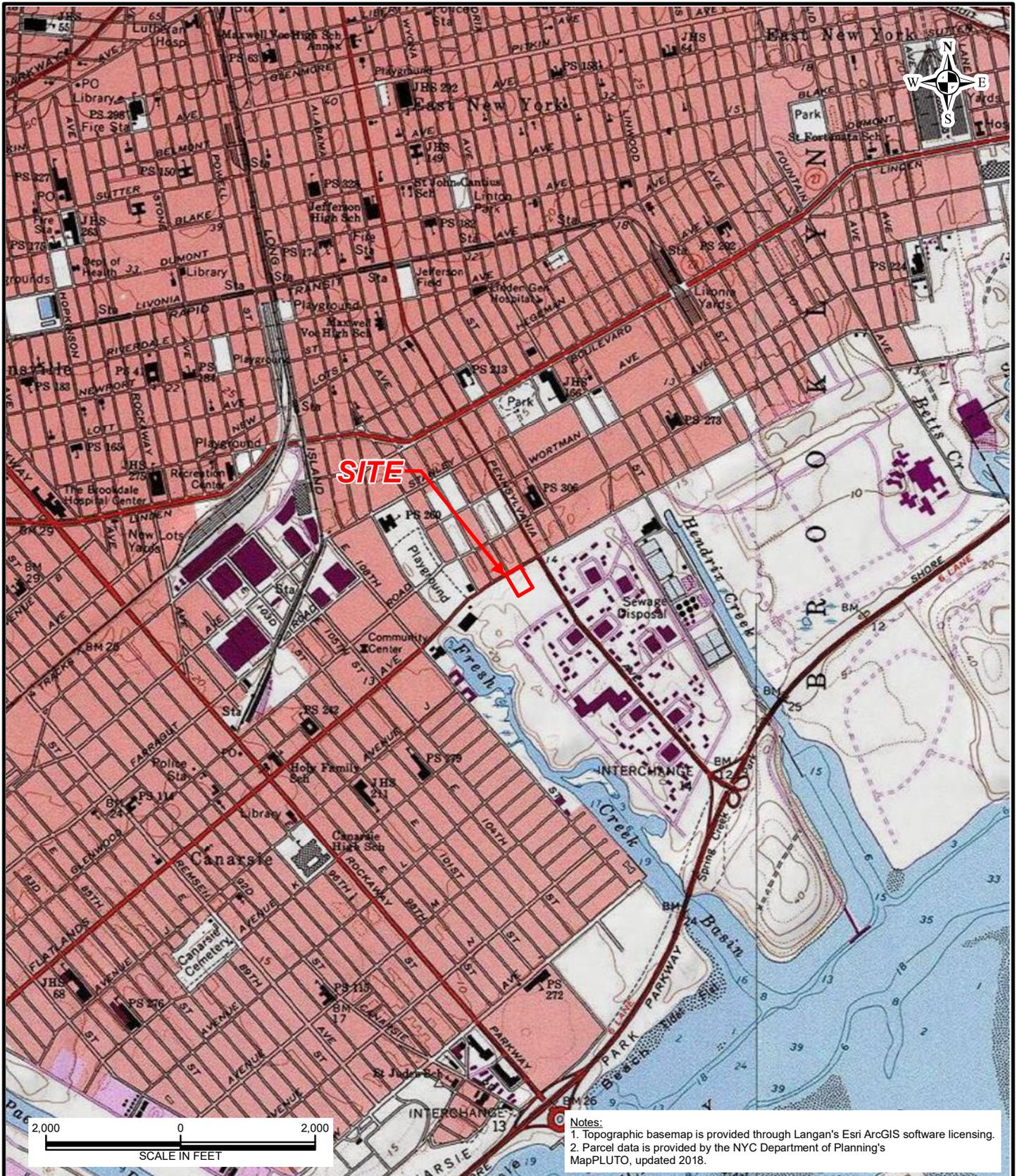
None.

10. Activities Anticipated in Support of the CPP for the Next Reporting Period:

None.

11. Miscellaneous Information

None.



- Notes:
1. Topographic basemap is provided through Langan's Esri ArcGIS software licensing.
 2. Parcel data is provided by the NYC Department of Planning's MapPLUTO, updated 2018.

<p>300 Kimball Drive Parsippany, NJ 07054 T: 973.560.4900 F: 973.560.4901 www.langan.com</p> <p>Langan Engineering & Environmental Services, Inc. Langan Engineering, Environmental, Surveying, Landscape Architecture and Geology, D.P.C. Langan International LLC Collectively known as Langan</p> <p>NJ CERTIFICATE OF AUTHORIZATION No. 24GA27996400</p>	Project 12074 FLATLANDS AVENUE BLOCK No. 4434, LOT No. 1 BROOKLYN KINGS COUNTY NEW YORK	Drawing Title SITE LOCATION MAP	Project No. 100688801	Figure 1
	Date 3/19/2018	Scale 1"=2,000'	Drawn By IHB	