



# LAUREL ENVIRONMENTAL GEOSCIENCES, DPC

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September 2022

**Progress Report; 27-09 40<sup>th</sup> Avenue Site, Queens County, Long Island City, NY 11101  
– Site Number C241241**

## Background

In accordance with Article XI – Progress Reports of the Brownfield Cleanup Agreement (“BCA”) for the above referenced site, **Laurel Environmental Geosciences, DPC**. (“**Laurel**”) prepared this progress report on behalf of 40<sup>th</sup> Ave Dutch Kills Realty LLC (“Volunteer”), to summarize the work performed at the site between August 10, 2022, and September 10, 2022.

The Volunteer entered into a BCA with the NYSDEC on April 14, 2020, to investigate and remediate the approximately 0.4-acre site (Block 397, Lots 33, 35, and 39). Following a Remedial Investigation Report (“RIR”) by Athenica Environmental Services, Inc., dated August 2019, a supplemental remediation investigation (“SRI”) was developed by **Laurel** to address the data gaps in the Remedial Investigation. The SRI report was approved by the NYSDEC on June 17, 2020. To address the contamination at the Site, a remedial action work plan (“RAWP”) was developed by The Chazen Companies and approved by the NYSDEC on May 26, 2021.

## Work Conducted During This Period

No work was conducted during this reporting period.

## Approved Modifications to the RAWP During This Period

An updated RAWP implementation schedule is included at the end of this monthly report.

## Future Implementation of the RAWP

The remedial design pilot test work plan was submitted for NYSDEC Review on September 8, 2022, and is currently awaiting review. The RAWP will be implemented following approval of the remedial design, estimated in late October 2022.

## Results of Sampling, Testing, or Other Relevant Data

No testing was performed during this reporting period.

## Deliverables Submitted During this Reporting Period

No deliverables were submitted during this reporting period.

## Percentage of RAWP Implemented

0% complete.

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

None during this period.

## Community Participation (CP) Plan Activities During This Reporting Period

None during this period.

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

None anticipated.

Miscellaneous Information

Remedial design testing is anticipated to occur in August 2022.

Respectfully submitted,

***Laurel Environmental Geosciences, DPC.***



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Jamie Burgher  
Project Manager, Geologist III

**UPDATED PROJECT SCHEDULE**

Activity	Planned Start Date	Planned Completion Date	Deliverable(s)	Deliverable Due Date
NYSDEC Notice for Public Comment on RAWP	December 18, 2020	December 30, 2020	Notice for Public Comment	December 30, 2020
NYSDEC 45 Day RAWP Review Period	December 18, 2020	February 1, 2021	RAWP Comments	February 1, 2021
RAWP Revisions	February 1, 2021	February 5, 2021	Approved RAWP	February 5, 2021
Pilot Test	October 3, 2022	October 7, 2022	Final Remedial Design Document	October 24, 2022
Notice to Proceed	October 31, 2022	October 31, 2022	Notice to proceed	October 31, 2022
Mobilization	November 7, 2022	December 5, 2022	Field Notes	NA
Remedial Implementation	December 6, 2022	April 3, 2023	Field Notes/CAMP	April 3, 2023
Draft Environmental Easement	January 3, 2023	May 1, 2023	Draft EE Submitted to NYSDEC	May 1, 2023
Demobilization	April 3, 2023	April 7, 2023	Field Notes/CAMP	NA
Draft Site Management Plan	May 1, 2023	June 1, 2023	Draft SMP Submitted to NYSDEC	June 1, 2023
Environmental Easement Recorded	May 1, 2021	September 1, 2023	Recorded EE	September 1, 2023
Site Management Plan	July 2, 2021	September 1, 2023	Approved SMP	September 1, 2023
Draft Final Engineering Report	July 15, 2020	September 18, 2023	Draft FER Submitted to NYSDEC	September 17, 2023
Final Engineering Report	September 17, 2023	October 17, 2021	Approved FER	October 17, 2023