# **Interim Remedial Measure Construction Completion Report**

37-24 & 37-28 30<sup>th</sup> Street Redevelopment Site 37-24 & 37-28 30<sup>th</sup> Street, Long Island City, NY 11101 BCP Site No. C241214

New York State Department of Environmental Conservation

Correspondence

**Email Correspondence** 

### NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Division of Environmental Remediation, Remedial Bureau B 625 Broadway, 12th Floor, Albany, NY 12233-7016 P: (518) 402-9767 I F: (518) 402-9773 www.dec.ny.gov

September 4, 2019

Nicholas Recchia GEI Consultants, Inc. 110 Walt Whitman Road Huntington Station, NY 11746

Re: 37-24 & 37-28 30th Street Redevelopment Site Site Location: 37-24 & 37-28 30th St, Long Island City, NY NYSDEC BCP Site No. C241214 IRMWP Approval Letter

Dear Mr. Recchia,

The New York State Department of Environmental Conservation (NYSDEC) and the New York State Department of Health (NYSDOH) have reviewed the Interim Remedial Measure Work Plan (IRMWP) prepared by GEI Consultants, Inc., dated June 2019 for the 37-24 & 37-28 30th Street Redevelopment Site located at 37-24 & 37-28 30th St in Long Island City, NY. Based on this review, the IRMWP is approved. Please ensure the final work plan is placed in the document repositories.

Please provide me 7 days' notice prior to any field work. Should you have any questions, I can be contacted at steven.walsh@dec.ny.gov or (518) 402-9824.

Sincerely,

Steve Walsh

Remedial Bureau B, Section B

Division of Environmental Remediation

ec:

G. Burke, NYSDEC

J. Grathwol, NYSDEC

J. O'Connell, NYSDEC

D. Hettrick, NYSDOH

J. Deming, NYSDOH

J. Kendrott, GEI

G. Duke, Brown Duke & Fogel



From: <u>Fitchett, Bill</u>
To: <u>Bohuski, Mike</u>

**Subject:** FW: 37-24 & 37-28 30th St IRMWP Schedule **Date:** Thursday, October 10, 2019 09:33:08

**GEI** 

WILLIAM J. FITCHETT

Staff Environmental Scientist

631.479.3509 cell: 631.905.7636 fax: 631.760.9301

110 Walt Whitman Road, Suite 204, Huntington Station, NY 11746

**From:** Kendrot, Jordanna < jkendrot@geiconsultants.com>

Sent: Wednesday, September 11, 2019 8:30 AM

To: Walsh, Steven (DEC) <Steven.Walsh@dec.ny.gov>

**Cc:** Burke, Gerard (DEC) <gerard.burke@dec.ny.gov>; Grathwol, John (DEC)

<john.grathwol@dec.ny.gov>; O'Connell, Jane H (DEC) <jane.oconnell@dec.ny.gov>; Hettrick, Dawn

E (HEALTH) <dawn.hettrick@health.ny.gov>; Deming, Justin H (HEALTH)

<justin.deming@health.ny.gov>; George Duke <gduke@bdflegal.com>; James Ward

<jward@bdflegal.com>; Bohuski, Mike <mbohuski@geiconsultants.com>; Fitchett, Bill

<wfitchett@geiconsultants.com>; Robert Cerrone <robertcerrone.park@gmail.com>; Park

Construction Corp <parkconstructioncorp@gmail.com>

Subject: 37-24 & 37-28 30th St IRMWP Schedule

Morning,

This email is notification to the NYSDEC and NYSDOH that demolition activities are slated to begin at the Site mentioned in the title of this email September 17, 2019. Remedial activities associated with the demolition activities will be implemented as necessary during invasive work. At this time, the soil excavation schedule is being developed and additional notification will be submitted to the NYSDEC/NYSDOH as necessary prior to implementation.

Please feel free to call or email if you would like to discuss.

Thank you,

Project

JORDANNA KENDROT, P.E.

Project Engineer

631.759.2975 cell: 631.741.7142 fax: 631.760.9301

110 Walt Whitman Road, Suite 204, Huntington Station, NY 11746

From: Walsh, Steven J (DEC)

To: Bohuski, Mike

Cc: Recchia, Nick; Fitchett, Bill

**Subject:** [EXT] RE: Request to Modify Well Abandonment Method (C241214)

**Date:** Friday, October 4, 2019 11:53:17

Attachments: <u>image001.jpg</u>

This modification is approved.

From: Bohuski, Mike <mbohuski@geiconsultants.com>

Sent: Thursday, October 03, 2019 1:23 PM

To: Walsh, Steven J (DEC) <Steven.Walsh@dec.ny.gov>

Cc: Recchia, Nick <nrecchia@geiconsultants.com>; Fitchett, Bill <wfitchett@geiconsultants.com>

**Subject:** Request to Modify Well Abandonment Method (C241214)

ATTENTION: This email came from an external source. Do not open attachments or click on links from unknown senders or unexpected emails.

Steve,

We'd like to request your approval to modify the method of monitoring well abandonment per the Interim Remedial Measure Work Plan at 37-24 & 37-28 30<sup>th</sup> St. The IRMWP specifies pulling the casings while grouting. I propose to grout in-place, leaving casings in place, which is appropriate for 2-inch wells per CP-43. Please let me know if this deviation from the IRMWP is acceptable.

Thank you,

# Michael Bohuski

Staff Engineer



GEI Consultants, Inc., P.C.

110 Walt Whitman Road, Suite 204 | Huntington Station, NY 11746

**T:** 631.759.2971 | **M:** 516.946.0008

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# Recchia, Nick

From: Walsh, Steven J (DEC) <Steven.Walsh@dec.ny.gov>

**Sent:** Tuesday, October 13, 2020 2:49 PM

**To:** Fitchett, Bill

**Cc:** Recchia, Nick; Bohuski, Mike

Subject: [EXT] RE: 30th Street Redevelopment Site - C241214 DFR's & Disposal Facility Approval letter

This E-Mail originated from OUTSIDE GEI. Please use caution BEFORE opening attachments, clicking on links, or entering credentials. Report suspicious E-Mails to IT Support.

I don't believe I did. This facility is approved.

-Steve

From: Fitchett, Bill <wfitchett@geiconsultants.com>

Sent: Tuesday, October 13, 2020 2:43 PM

To: Walsh, Steven J (DEC) <Steven.Walsh@dec.ny.gov>

**Cc:** Recchia, Nick <nrecchia@geiconsultants.com>; Bohuski, Mike <mbohuski@geiconsultants.com> **Subject:** FW: 30th Street Redevelopment Site - C241214 DFR's & Disposal Facility Approval letter

ATTENTION: This email came from an external source. Do not open attachments or click on links from unknown senders or unexpected emails.

Hi Steve – did you ever provide an approval for this? One of the reps from the facilities had asked us for it.

**Thanks** 

-Bill

We have moved - please note our new address.



WILLIAM J. FITCHETT
Staff Environmental Scientist
631.479.3509 cell: 631.905.7636
1000 New York Avenue, Suite B, Huntington Station, NY 11746



From: Fitchett, Bill

Sent: Monday, September 14, 2020 4:50 PM

To: Walsh, Steven (DEC) <Steven.Walsh@dec.ny.gov>

Cc: Recchia, Nick <nrecchia@geiconsultants.com>; Bohuski, Mike <mbohuski@geiconsultants.com>

Subject: 30th Street Redevelopment Site - C241214 DFR's & Disposal Facility Approval letter

Hi Steve,

As discussed, Park Construction was able to begin installing I-beams and piles last week on September 10<sup>th</sup>. Attached are the Daily Reports—let me know if you want us to make any changes to the template as I am planning on using these for the duration of the project.

Also, attached is the disposal facility's approval letter we received today.

Thanks and let m know if you need anything else.

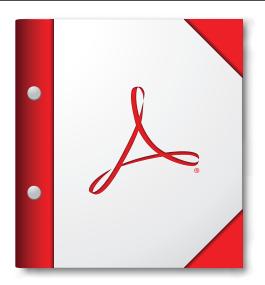
-Bill

We have moved - please note our new address.



WILLIAM J. FITCHETT Staff Environmental Scientist 631.479.3509 cell: 631.905.7636 1000 New York Avenue, Huntington Station, NY 11746





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# Fitchett, Bill

**From:** dec.sm.NYENVDATA <NYENVDATA@dec.ny.gov>

Sent: Monday, September 13, 2021 5:47 PM

**To:** Dicostanzo, Julie

Cc: EastRegionData; Fitchett, Bill; Walsh, Steven J (DEC)

**Subject:** [EXT] RE: Deliv: 37-24 & 37-28 30th Street Redevelopment Site EIMS - All the unique

data from your datasets, 20210903 1343.C241214.NYSDEC\_MERGE through 20210909

1528.C241214.NYSDEC\_MERGE, successfully uploaded.

**Attachments:** Combined Initial Chemistry 20210913 1705.C241214.NYSDEC MERGE.zip

# **EXTERNAL EMAIL**

Julie,

We successfully uploaded the attached dataset, combining the unique data from all 28 of your C241214 EDDs received between September 3<sup>rd</sup> and 9<sup>th</sup>. If you still need us to respond to the 28 separate e-mail threads, or feel you want the datasets uploaded individually and separately, please let me know.

Thank you,
Aaron
(he/him/his)
NYSDEC EIMS Team

NEW
YORK
STATE
Environmental
Conservation

From: Dicostanzo, Julie < jdicostanzo@geiconsultants.com>

Sent: Friday, September 03, 2021 1:47 PM

To: dec.sm.NYENVDATA < NYENVDATA@dec.ny.gov>

Cc: EastRegionData <eastregiondata@geiconsultants.com>; Fitchett, Bill <wfitchett@geiconsultants.com>

Subject: Deliv: 37-24 & 37-28 30th Street Redevelopment Site EIMS - 20210903 1343.C24124.NYSDEC\_MERGE.zip

ATTENTION: This email came from an external source. Do not open attachments or click on links from unknown senders or unexpected emails.

Good afternoon. Please accept the attached data for the 37-24 & 37-28 30th Street Redevelopment Site.

Thank you Julie



JULIE A DICOSTANZO
Sr Data Technician
860.368.5388
455 Winding Brook Drive, Suite 201, Glastonbury, CT 06033

# **Interim Remedial Measure Construction Completion Report**

37-24 & 37-28 30<sup>th</sup> Street Redevelopment Site 37-24 & 37-28 30<sup>th</sup> Street, Long Island City, NY 11101 BCP Site No. C241214

New York State Department of Environmental Conservation

Correspondence

Monthly Reports

From: Bohuski, Mike
To: Walsh, Steven J (DEC)

Cc: Grathwol, John (DEC; dawn.hettrick@health.ny.gov; James.Simpson@dec.ny.gov; Recchia, Nick; Fitchett, Bill;

George Duke; Robert Cerrone; Office; James Ward

Subject: October 2019 Monthly Progress Report for 37-24 & 37-28 30th Street, BCP Site No. C241214

**Date:** Monday, November 11, 2019 09:28:00

Attachments: <u>image001.jpg</u>

Mr. Walsh,

In accordance with the terms of the Brownfield Cleanup Agreement (BCA) associated with the two (2) congruent tax lots located at 37-24 through 37-28 30<sup>th</sup> Street (Tax Block 371, Tax Lots 33 and 34), in Long Island City, New York collectively referred to as the "37-24 & 37-28 30<sup>th</sup> Street Redevelopment Site" or the "Site", this e-mail provides you with an update of activities completed at the Site during the month of October 2019, as well as anticipated work to be completed during the next reporting period, i.e. November 2019.

Below is the October 2019 Monthly Progress Report for the 37-24 & 37-28 30<sup>th</sup> Street Redevelopment Site, BCP Site No. C241214:

# Work Completed:

The Remedial Investigation Report (RIR) associated with the Site was submitted to the New York State Department of Environmental Conservation (NYSDEC) in April 2019. Comments were received in June 2019. The revised RIR addressing these comments was resubmitted in June 2019. No comments have been received from the New York State Department of Health (NYSDOH) concerning the submittal. The revised RIR will be resubmitted following review of any NYSDOH comments, if necessary.

Temporary monitoring wells were abandoned in accordance with the IRMWP on October 18, 2019. Four (4) wells could not be located due to demolition activities completed during the month of September 2019. An attempt will be made to locate and abandon the remaining wells during upcoming excavation.

Support of excavation (SOE) plans were submitted by the remedial contractor to the New York City Department of Buildings and are pending approval. When SOE plans are approved, installation of SOE in accordance with the IRMWP may commence. This work is expected to begin during November 2019. GEI will provide NYSDEC with notice 10 days in advance.

# Anticipated activities in the month of November 2019:

- Submit a Remedial Action Work Plan to NYSDEC and NYSDOH;
- Begin SOE installation in accordance with the IRMWP.

Please feel free to call or email if there are any comments or concerns.

Thank you,

## Michael Bohuski

Staff Engineer



GEI Consultants, Inc., P.C.

110 Walt Whitman Road, Suite 204 | Huntington Station, NY 11746

**T:** 631.759.2971 | **M:** 516.946.0008

www.geiconsultants.com | vCard | map | LinkedIn | Twitter | Facebook

From: Surani, Shaun J (HEALTH)

To: Hettrick, Dawn E (HEALTH); Bohuski, Mike; Walsh, Steven J (DEC)

Cc: Grathwol, John (DEC); Simpson, James L (DEC); Recchia, Nick; Fitchett, Bill; George Duke; Robert Cerrone;

Office; James Ward

Subject: [EXT] RE: November 2019 Monthly Progress Report for 37-24 & 37-28 30th Street, BCP Site No. C241214

**Date:** Wednesday, December 11, 2019 09:04:36

Attachments: <u>image001.jpg</u>

Thank you Dawn. And thank you for the Progress Report Mike. I look forward to working with you all on this site.

Shaun J Surani
Bureau of Environmental Exposure Investigation
New York State Department of Health
Empire State Plaza
Corning Tower, Room 1787
Albany, New York, 12237
518-402-7860

From: Hettrick, Dawn E (HEALTH) <dawn.hettrick@health.ny.gov>

Sent: Wednesday, December 11, 2019 8:59 AM

**To:** Bohuski, Mike <mbohuski@geiconsultants.com>; Walsh, Steven J (DEC)

<Steven.Walsh@dec.ny.gov>; Surani, Shaun J (HEALTH) <Shaun.Surani@health.ny.gov>

**Cc:** Grathwol, John (DEC) < john.grathwol@dec.ny.gov>; Simpson, James L (DEC)

</p

**Subject:** RE: November 2019 Monthly Progress Report for 37-24 & 37-28 30th Street, BCP Site No. C241214

Shaun,

Here is a Monthly Progress Report for your new site.

Mike, etc.,

Shaun is taking over this site. Please replace my email with his, <a href="mailto:Shaun.Surani@health.ny.gov">Shaun.Surani@health.ny.gov</a>.

Thanks,

Dawn Hettrick, P.E.
Professional Engineer 1
New York State Department of Health
Bureau of Environmental Exposure Investigation
Empire State Plaza - Corning Tower Room 1787

**From:** Bohuski, Mike <<u>mbohuski@geiconsultants.com</u>>

Sent: Tuesday, December 10, 2019 4:38 PM

**To:** Walsh, Steven J (DEC) < <u>Steven.Walsh@dec.ny.gov</u>>

Cc: Grathwol, John (DEC) < iohn.grathwol@dec.nv.gov >; Hettrick, Dawn E (HEALTH)

<<u>dawn.hettrick@health.ny.gov</u>>; Simpson, James L (DEC) <<u>James.Simpson@dec.ny.gov</u>>; Recchia, Nick <<u>nrecchia@geiconsultants.com</u>>; Fitchett, Bill <<u>wfitchett@geiconsultants.com</u>>; George Duke

<gduke@bdflegal.com>; Robert Cerrone <<u>robertcerrone.park@gmail.com</u>>; Office

<parkconstructioncorp@gmail.com>; James Ward <<u>iward@bdflegal.com</u>>

**Subject:** November 2019 Monthly Progress Report for 37-24 & 37-28 30th Street, BCP Site No. C241214

ATTENTION: This email came from an external source. Do not open attachments or click on links from unknown senders or unexpected emails.

Mr. Walsh,

In accordance with the terms of the Brownfield Cleanup Agreement (BCA) associated with the two (2) congruent tax lots located at 37-24 through 37-28 30<sup>th</sup> Street (Tax Block 371, Tax Lots 33 and 34), in Long Island City, New York collectively referred to as the "37-24 & 37-28 30<sup>th</sup> Street Redevelopment Site" or the "Site", this e-mail provides you with an update of activities completed at the Site during the month of November 2019, as well as anticipated work to be completed during the next reporting period, i.e. December 2019.

Below is the November 2019 Monthly Progress Report for the 37-24 & 37-28 30<sup>th</sup> Street Redevelopment Site, BCP Site No. C241214:

# Work Completed:

The Remedial Investigation Report (RIR) associated with the Site was submitted to the New York State Department of Environmental Conservation (NYSDEC) in April 2019. Comments were received in June 2019. The revised RIR addressing these comments was resubmitted in June 2019. No comments have been received from the New York State Department of Health (NYSDOH) concerning the submittal. The revised RIR will be resubmitted following review of any NYSDOH comments, if necessary.

A Remedial Action Work Plan was submitted to NYSDEC and NYSDOH on November 25, 2019.

# Anticipated activities in the month of December 2019:

• Begin Support of Excavation installation in accordance with the IRMWP. GEI will provide NYSDEC with notice 10 days in advance.

Please feel free to call or email if there are any comments or concerns.

# Thank you,

# Michael Bohuski

Staff Engineer



GEI Consultants, Inc., P.C.

110 Walt Whitman Road, Suite 204 | Huntington Station, NY 11746

**T:** 631.759.2971 | **M:** 516.946.0008

www.geiconsultants.com | vCard | map | LinkedIn | Twitter | Facebook

From: Bohuski, Mike
To: Walsh, Steven J (DEC)

Cc: Grathwol, John (DEC; Surani, Shaun J (HEALTH); James.Simpson@dec.ny.gov; Recchia, Nick; Fitchett, Bill;

George Duke; Robert Cerrone; Office; James Ward

Subject: December 2019 Monthly Progress Report for 37-24 & 37-28 30th Street, BCP Site No. C241214

**Date:** Thursday, January 9, 2020 17:22:00

Attachments: <u>image001.jpq</u>

Mr. Walsh.

In accordance with the terms of the Brownfield Cleanup Agreement (BCA) associated with the two (2) congruent tax lots located at 37-24 through 37-28 30<sup>th</sup> Street (Tax Block 371, Tax Lots 33 and 34), in Long Island City, New York collectively referred to as the "37-24 & 37-28 30<sup>th</sup> Street Redevelopment Site" or the "Site", this e-mail provides you with an update of activities completed at the Site during the month of December 2019, as well as anticipated work to be completed during the next reporting period, i.e. January 2020.

Below is the December 2019 Monthly Progress Report for the 37-24 & 37-28 30<sup>th</sup> Street Redevelopment Site, BCP Site No. C241214:

# Work Completed:

The Remedial Investigation Report (RIR) associated with the Site was submitted to the New York State Department of Environmental Conservation (NYSDEC) in April 2019. Comments were received from NYSDEC in June 2019. The revised RIR addressing these comments was resubmitted in June 2019. Comments were received from NYSDOH in a letter dated December 16, 2019. The revised RIR will be resubmitted in response to these comments in January 2020.

Implementation of the IRMWP is pending issuance of permits. No work was performed under the IRMWP in December 2019. Implementation is anticipated to begin in late January 2020. GEI will notify NYSDEC at least 10 days in advance.

# Anticipated activities in the month of January 2020:

• Begin Support of Excavation installation in accordance with the IRMWP.

Please feel free to call or email if there are any comments or concerns.

Thank you,

### Michael Bohuski

Staff Engineer



GEI Consultants, Inc., P.C.

110 Walt Whitman Road, Suite 204 | Huntington Station, NY 11746

**T:** 631.759.2971 | **M:** 516.946.0008

www.geiconsultants.com | vCard | map | LinkedIn | Twitter | Facebook



GEI Consultants, Inc., P. C., has prepared this Monthly Site Status Report (Monthly Report) on behalf of 31<sup>st</sup> Avenue Associates and 37-26 30<sup>th</sup> Street LLC. On September 17, 2018, a Brownfields Cleanup Agreement (BCA) was signed by the New York State Department of Environmental Conservation (NYSDEC) for the applicants 31<sup>st</sup> Avenue Associates and 37-26 30<sup>th</sup> Street LLC, to participate in the NYS Brownfields Cleanup Program (BCP) as a volunteer. BCA Index No. C241214-08-13 and NYSDEC Site Number C241214 were assigned to the Site. This Monthly Report summarizes Site progress within the BCP pursuant to the reporting requirements set forth in Section XI of the BCA.

# 1.0 Actions Completed at the Site during the Reporting Period (January 2020)

No on site activities were performed. NYSDOH issued a Positive Significant Threat Determination on January 3, 2020 and a Remedial Action Work Plan (RAWP) comment letter to GEI on January 22, 2020. GEI submitted the revised RI Report to NYSDEC on January 8, 2020.

# 2.0 Anticipated Site Activities for the Next Reporting Period (February 2020)

GEI is currently editing and preparing the RAWP for resubmittal to NYSDEC.

# 3.0 Sample Data Generated During the Reporting Period

No sample data was generated during the reporting period.

## 4.0 Changes to Work Scope or Schedule

No significant changes to the work scope or schedule occurred during the reporting period. Upon New York City Department of Buildings construction permit approval, Interim Remedial Measures (IRM) will begin. GEI will provide notice to NYDEC in accordance with the BCP agreement.

# Schedule

MILESTONE	Time Frame (weeks)		
	Individual	Cumulative	Dates
NYSDEC Approves Final RIWP	-	-	Jan. 23, 2019
Drilling Subcontractor Mobilizes for RI	-	-	Jan. 24, 2019
RI Activities Completed	6	6	March 9, 2019
RI Report Submitted to NYSDEC	5	11	April 17, 2019
GEI Submits Draft IRMWP to NYSDEC	4	15	May 20, 2019
GEI Submits Revised Draft RIR to NYSDEC and Draft IRMWP to NYSDEC	4	19	June 21, 2019
NYSDEC Approves Final IRMWP	10	29	September 4, 2019
GEI Submits Revised Draft RIR to NYSDEC	17	46	January 8, 2020
GEI Submits Draft RAWP  * This date is pending DEC RIR review and comments received and GEI response period per BCP agreement	8	54	*to be determined

# 5.0 Project Delays and Resolution Efforts

No project delays or resolution efforts occurred during the reporting period.

WJF:

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GEI Consultants, Inc., P. C., has prepared this Monthly Site Status Report (Monthly Report) on behalf of 31<sup>st</sup> Avenue Associates and 37-26 30<sup>th</sup> Street LLC. On September 17, 2018, a Brownfields Cleanup Agreement (BCA) was signed by the New York State Department of Environmental Conservation (NYSDEC) for the applicants 31<sup>st</sup> Avenue Associates and 37-26 30<sup>th</sup> Street LLC, to participate in the NYS Brownfields Cleanup Program (BCP) as a volunteer. BCA Index No. C241214-08-13 and NYSDEC Site Number C241214 were assigned to the Site. This Monthly Report summarizes Site progress within the BCP pursuant to the reporting requirements set forth in Section XI of the BCA.

# 1.0 Actions Completed at the Site during the Reporting Period (February 2020)

No on site activities were performed. NYSDEC issued a Remedial Action Work Plan (RAWP) comment letter to GEI on February 13, 2020.

# 2.0 Anticipated Site Activities for the Next Reporting Period (March 2020)

GEI is currently editing and preparing the RAWP for resubmittal to NYSDEC.

# 3.0 Sample Data Generated During the Reporting Period

No sample data was generated during the reporting period.

# 4.0 Changes to Work Scope or Schedule

No significant changes to the work scope or schedule occurred during the reporting period. Upon New York City Department of Buildings construction permit approval, Interim Remedial Measures (IRM) will begin. GEI will provide notice to NYDEC in accordance with the BCP agreement.

-2-March 10, 2020 February 2020

# Schedule

MILESTONE	Time Frame (v		
	Individual	Cumulative	Dates
NYSDEC Approves Final RIWP	-	-	Jan. 23, 2019
Drilling Subcontractor Mobilizes for RI	-	-	Jan. 24, 2019
RI Activities Completed	6	6	March 9, 2019
RI Report Submitted to NYSDEC	5	11	April 17, 2019
GEI Submits Draft IRMWP to NYSDEC	4	15	May 20, 2019
GEI Submits Revised Draft RIR to NYSDEC and Draft IRMWP to NYSDEC	4	19	June 21, 2019
NYSDEC Approves Final IRMWP	10	29	September 4, 2019
GEI Submits Revised Draft RIR to NYSDEC	17	46	January 8, 2020
GEI Submits Draft RAWP  * This date is pending DEC RIR review and comments received and GEI response period per BCP agreement	8	54	*to be determined

# 5.0 Project Delays and Resolution Efforts

No project delays or resolution efforts occurred during the reporting period.

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### March 2020

GEI Consultants, Inc., P. C., has prepared this Monthly Site Status Report (Monthly Report) on behalf of 31<sup>st</sup> Avenue Associates and 37-26 30<sup>th</sup> Street LLC. On September 17, 2018, a Brownfields Cleanup Agreement (BCA) was signed by the New York State Department of Environmental Conservation (NYSDEC) for the applicants 31<sup>st</sup> Avenue Associates and 37-26 30<sup>th</sup> Street LLC, to participate in the NYS Brownfields Cleanup Program (BCP) as a volunteer. BCA Index No. C241214-08-13 and NYSDEC Site Number C241214 were assigned to the Site. This Monthly Report summarizes Site progress within the BCP pursuant to the reporting requirements set forth in Section XI of the BCA.

# 1.0 Actions Completed at the Site during the Reporting Period (March 2020)

No actions were completed at the Site during the reporting period.

# 2.0 Anticipated Site Activities for the Next Reporting Period (April 2020)

GEI is currently editing and preparing the RAWP for resubmittal to NYSDEC.

# 3.0 Sample Data Generated During the Reporting Period

No sample data was generated during the reporting period.

# 4.0 Changes to Work Scope or Schedule

No significant changes to the work scope or schedule occurred during the reporting period. Upon New York City Department of Buildings construction permit approval, Interim Remedial Measures (IRM) will begin. GEI will provide notice to NYDEC in accordance with the BCP agreement.

# Schedule

MILESTONE	Time Frame (w		
	Individual	Cumulative	Dates
NYSDEC Approves Final RIWP	-	-	Jan. 23, 2019
Drilling Subcontractor Mobilizes for RI	1	-	Jan. 24, 2019
RI Activities Completed	6	6	March 9, 2019
RI Report Submitted to NYSDEC	5	11	April 17, 2019
GEI Submits Draft IRMWP to NYSDEC	4	15	May 20, 2019
GEI Submits Revised Draft RIR to NYSDEC and Draft IRMWP to NYSDEC	4	19	June 21, 2019
NYSDEC Approves Final IRMWP	10	29	Sept. 4, 2019
GEI Submits Revised Draft RIR to NYSDEC	17	46	Jan. 8, 2020
GEI Submits Draft RAWP  * This date is pending DEC RIR review and comments received and GEI response period per BCP agreement	8	54	*to be determined

# 5.0 Project Delays and Resolution Efforts

No project delays or resolution efforts occurred during the reporting period.

### WJF:

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# April 2020

GEI Consultants, Inc., P. C., has prepared this Monthly Site Status Report (Monthly Report) on behalf of 31<sup>st</sup> Avenue Associates and 37-26 30<sup>th</sup> Street LLC. On September 17, 2018, a Brownfields Cleanup Agreement (BCA) was signed by the New York State Department of Environmental Conservation (NYSDEC) for the applicants 31<sup>st</sup> Avenue Associates and 37-26 30<sup>th</sup> Street LLC, to participate in the NYS Brownfields Cleanup Program (BCP) as a volunteer. BCA Index No. C241214-08-13 and NYSDEC Site Number C241214 were assigned to the Site. This Monthly Report summarizes Site progress within the BCP pursuant to the reporting requirements set forth in Section XI of the BCA.

# 1.0 Actions Completed at the Site during the Reporting Period (April 2020)

GEI resubmitted the RAWP to NYSDEC on April 9, 2020.

# 2.0 Anticipated Site Activities for the Next Reporting Period (May 2020)

It is anticipated NYSDEC will issue a RAWP Approval letter.

# 3.0 Sample Data Generated During the Reporting Period

No sample data was generated during the reporting period.

### 4.0 Changes to Work Scope or Schedule

No significant changes to the work scope or schedule occurred during the reporting period. Upon New York City Department of Buildings construction permit approval, Interim Remedial Measures (IRM) will begin. GEI will provide notice to NYDEC in accordance with the BCP agreement.

# Schedule

MILESTONE	Time Frame (v		
	Individual	Cumulative	Dates
NYSDEC Approves Final RIWP	-	-	Jan. 23, 2019
Drilling Subcontractor Mobilizes for RI	-	-	Jan. 24, 2019
RI Activities Completed	6	6	March 9, 2019
RI Report Submitted to NYSDEC	5	11	April 17, 2019
GEI Submits Draft IRMWP to NYSDEC	4	15	May 20, 2019
GEI Submits Revised Draft RIR to NYSDEC and Draft IRMWP to NYSDEC	4	19	June 21, 2019
NYSDEC Approves Final IRMWP	10	29	Sept. 4, 2019
GEI Submits Revised Draft RIR to NYSDEC	17	46	Jan. 8, 2020
GEI Submits Draft RAWP	8	54	April 9, 2020
GEI Receives RAWP approval from NYSDEC			*to be determined
*This date is pending DEC RAWP review			

# 5.0 Project Delays and Resolution Efforts

No project delays or resolution efforts occurred during the reporting period.

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May 2020

GEI Consultants, Inc., P. C., has prepared this Monthly Site Status Report (Monthly Report) on behalf of 31<sup>st</sup> Avenue Associates and 37-26 30<sup>th</sup> Street LLC. On September 17, 2018, a Brownfields Cleanup Agreement (BCA) was signed by the New York State Department of Environmental Conservation (NYSDEC) for the applicants 31<sup>st</sup> Avenue Associates and 37-26 30<sup>th</sup> Street LLC, to participate in the NYS Brownfields Cleanup Program (BCP) as a volunteer. BCA Index No. C241214-08-13 and NYSDEC Site Number C241214 were assigned to the Site. This Monthly Report summarizes Site progress within the BCP pursuant to the reporting requirements set forth in Section XI of the BCA.

# 1.0 Actions Completed at the Site during the Reporting Period (May 2020)

No on-site actions were completed at the Site during the Reporting Period.

## 2.0 Anticipated Site Activities for the Next Reporting Period (June 2020)

It's is anticipated that the Interim Remedial Measures (IRM) will start upon New York City opening to construction work in accordance with Covid19 guidelines. GEI will notify DEC prior in accordance to the IRM work plan and BCP agreement. GEI is addressing comments provided by DEC and DOH to the RAWP and will submit a revised RAWP to NYSDEC.

# 3.0 Sample Data Generated During the Reporting Period

No sample data was generated during the reporting period.

# 4.0 Changes to Work Scope or Schedule

No significant changes to the work scope or schedule occurred during the reporting period. Upon New York City Department of Buildings construction permit approval, Interim Remedial Measures (IRM) will begin. GEI will provide notice to NYDEC in accordance with the BCP agreement.

# Schedule

MILESTONE	Time Frame (v		
	Individual	Cumulative	Dates
NYSDEC Approves Final RIWP	-	-	Jan. 23, 2019
Drilling Subcontractor Mobilizes for RI	-	-	Jan. 24, 2019
RI Activities Completed	6	6	March 9, 2019
RI Report Submitted to NYSDEC	5	11	April 17, 2019
GEI Submits Draft IRMWP to NYSDEC	4	15	May 20, 2019
GEI Submits Revised Draft RIR to NYSDEC and Draft IRMWP to NYSDEC	4	19	June 21, 2019
NYSDEC Approves Final IRMWP	10	29	Sept. 4, 2019
GEI Submits Revised Draft RIR to NYSDEC	17	46	Jan. 8, 2020
GEI Submits Draft RAWP upon addressing DEC/DOH comments	24	70	June, 2020
GEI Receives RAWP approval from NYSDEC			*to be determined
*This date is pending DEC RAWP review			

# 5.0 Project Delays and Resolution Efforts

No project delays or resolution efforts occurred during the reporting period.

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**June 2020** 

GEI Consultants, Inc., P. C., has prepared this Monthly Site Status Report (Monthly Report) on behalf of 31<sup>st</sup> Avenue Associates and 37-26 30<sup>th</sup> Street LLC. On September 17, 2018, a Brownfields Cleanup Agreement (BCA) was signed by the New York State Department of Environmental Conservation (NYSDEC) for the applicants 31<sup>st</sup> Avenue Associates and 37-26 30<sup>th</sup> Street LLC, to participate in the NYS Brownfields Cleanup Program (BCP) as a volunteer. BCA Index No. C241214-08-13 and NYSDEC Site Number C241214 were assigned to the Site. This Monthly Report summarizes Site progress within the BCP pursuant to the reporting requirements set forth in Section XI of the BCA.

# 1.0 Actions Completed at the Site during the Reporting Period (June 2020)

No on-site actions were completed at the Site during the Reporting Period.

# 2.0 Anticipated Site Activities for the Next Reporting Period (July 2020)

It is anticipated that the Interim Remedial Measures (IRM) will start in accordance with Covid19 guidelines. GEI will notify DEC prior in accordance to the IRM work plan and BCP agreement. GEI is addressing comments provided by DEC and DOH to the RAWP and will submit a revised RAWP to NYSDEC.

# 3.0 Sample Data Generated During the Reporting Period

No sample data was generated during the reporting period.

# 4.0 Changes to Work Scope or Schedule

No significant changes to the work scope or schedule occurred during the reporting period. Upon New York City Department of Buildings construction permit approval, Interim Remedial Measures (IRM) will begin. GEI will provide notice to NYDEC in accordance with the BCP agreement.

# Schedule

MILESTONE	Time Frame (weeks)		
	Individual	Cumulative	Dates
NYSDEC Approves Final RIWP	-	-	Jan. 23, 2019
Drilling Subcontractor Mobilizes for RI	-	=	Jan. 24, 2019
RI Activities Completed	6	6	March 9, 2019
RI Report Submitted to NYSDEC	5	11	April 17, 2019
GEI Submits Draft IRMWP to NYSDEC	4	15	May 20, 2019
GEI Submits Revised Draft RIR to NYSDEC and Draft IRMWP to NYSDEC	4	19	June 21, 2019
NYSDEC Approves Final IRMWP	10	29	Sept. 4, 2019
GEI Submits Revised Draft RIR to NYSDEC	17	46	Jan. 8, 2020
GEI Submits Draft RAWP upon addressing DEC/DOH comments	28	74	July 2020
GEI Receives RAWP approval from NYSDEC			*to be determined
*This date is pending DEC RAWP review			

# 5.0 Project Delays and Resolution Efforts

No project delays or resolution efforts occurred during the reporting period.

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**July 2020** 

GEI Consultants, Inc., P. C., has prepared this Monthly Site Status Report (Monthly Report) on behalf of 31<sup>st</sup> Avenue Associates and 37-26 30<sup>th</sup> Street LLC. On September 17, 2018, a Brownfields Cleanup Agreement (BCA) was signed by the New York State Department of Environmental Conservation (NYSDEC) for the applicants 31<sup>st</sup> Avenue Associates and 37-26 30<sup>th</sup> Street LLC, to participate in the NYS Brownfields Cleanup Program (BCP) as a volunteer. BCA Index No. C241214-08-13 and NYSDEC Site Number C241214 were assigned to the Site. This Monthly Report summarizes Site progress within the BCP pursuant to the reporting requirements set forth in Section XI of the BCA.

# 1.0 Actions Completed at the Site during the Reporting Period (July 2020)

The revised RAWP was submitted to NYSDEC.

# 2.0 Anticipated Site Activities for the Next Reporting Period (August 2020)

It is anticipated that the Interim Remedial Measures (IRM) will start in accordance with Covid19 guidelines. GEI will notify DEC prior in accordance to the IRM work plan and BCP agreement. The public comment period for the RAWP is anticipated to start on August 5, 2020.

# 3.0 Sample Data Generated During the Reporting Period

No sample data was generated during the reporting period.

## 4.0 Changes to Work Scope or Schedule

No significant changes to the work scope or schedule occurred during the reporting period. Upon New York City Department of Buildings construction permit approval, Interim Remedial Measures (IRM) will begin. GEI will provide notice to NYDEC in accordance with the BCP agreement.

MILESTONE	Time Frame (weeks)		
	Individual	Cumulative	Dates
NYSDEC Approves Final RIWP	-	-	Jan. 23, 2019
Drilling Subcontractor Mobilizes for RI	-	=	Jan. 24, 2019
RI Activities Completed	6	6	March 9, 2019
RI Report Submitted to NYSDEC	5	11	April 17, 2019
GEI Submits Draft IRMWP to NYSDEC	4	15	May 20, 2019
GEI Submits Revised Draft RIR to NYSDEC and Draft IRMWP to NYSDEC	4	19	June 21, 2019
NYSDEC Approves Final IRMWP	10	29	Sept. 4, 2019
GEI Submits Revised Draft RIR to NYSDEC	17	46	Jan. 8, 2020
GEI Submits Draft RAWP upon addressing DEC/DOH comments	28	74	July 2020
GEI Receives RAWP approval from NYSDEC			*to be determined
*This date is pending DEC RAWP review			

# 5.0 Project Delays and Resolution Efforts

No project delays or resolution efforts occurred during the reporting period.

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## August 2020

GEI Consultants, Inc., P. C., has prepared this Monthly Site Status Report (Monthly Report) on behalf of 31<sup>st</sup> Avenue Associates and 37-26 30<sup>th</sup> Street LLC. On September 17, 2018, a Brownfields Cleanup Agreement (BCA) was signed by the New York State Department of Environmental Conservation (NYSDEC) for the applicants 31<sup>st</sup> Avenue Associates and 37-26 30<sup>th</sup> Street LLC, to participate in the NYS Brownfields Cleanup Program (BCP) as a volunteer. BCA Index No. C241214-08-13 and NYSDEC Site Number C241214 were assigned to the Site. This Monthly Report summarizes Site progress within the BCP pursuant to the reporting requirements set forth in Section XI of the BCA.

# 1.0 Actions Completed at the Site during the Reporting Period (August 2020)

The public comment period for the RAWP started on August 5, 2020.

# 2.0 Anticipated Site Activities for the Next Reporting Period (September 2020)

It is anticipated that the Interim Remedial Measures (IRM) will start in accordance with Covid19 guidelines. GEI will notify DEC prior in accordance to the IRM work plan and BCP agreement. The public comment period for the RAWP is anticipated to end on September 18, 2020.

# 3.0 Sample Data Generated During the Reporting Period

No sample data was generated during the reporting period.

## 4.0 Changes to Work Scope or Schedule

No significant changes to the work scope or schedule occurred during the reporting period. Upon New York City Department of Buildings construction permit approval, Interim Remedial Measures (IRM) will begin. GEI will provide notice to NYSDEC in accordance with the BCP agreement.

August 2020

MILESTONE	Time Frame (v		
	Individual	Cumulative	Dates
NYSDEC Approves Final RIWP	-	-	Jan. 23, 2019
Drilling Subcontractor Mobilizes for RI	-	-	Jan. 24, 2019
RI Activities Completed	6	6	March 9, 2019
RI Report Submitted to NYSDEC	5	11	April 17, 2019
GEI Submits Draft IRMWP to NYSDEC	4	15	May 20, 2019
GEI Submits Revised Draft RIR to NYSDEC and Draft IRMWP to NYSDEC	4	19	June 21, 2019
NYSDEC Approves Final IRMWP	10	29	Sept. 4, 2019
GEI Submits Revised Draft RIR to NYSDEC	17	46	Jan. 8, 2020
GEI Submits Draft RAWP upon addressing DEC/DOH comments	28	74	July 31, 2020
GEI Receives RAWP approval from NYSDEC			*to be determined
*This date is pending DEC RAWP review			

# 5.0 Project Delays and Resolution Efforts

No project delays or resolution efforts occurred during the reporting period.

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# September 2020

GEI Consultants, Inc., P. C., has prepared this Monthly Site Status Report (Monthly Report) on behalf of 31<sup>st</sup> Avenue Associates and 37-26 30<sup>th</sup> Street LLC. On September 17, 2018, a Brownfields Cleanup Agreement (BCA) was signed by the New York State Department of Environmental Conservation (NYSDEC) for the applicants 31<sup>st</sup> Avenue Associates and 37-26 30<sup>th</sup> Street LLC, to participate in the NYS Brownfields Cleanup Program (BCP) as a volunteer. BCA Index No. C241214-08-13 and NYSDEC Site Number C241214 were assigned to the Site. This Monthly Report summarizes Site progress within the BCP pursuant to the reporting requirements set forth in Section XI of the BCA.

# 1.0 Actions Completed at the Site during the Reporting Period (September 2020)

The Interim Remedial Measures Work Plan (IRMWP) began to be implemented on September 10, 2020. The public comment period for the Remedial Action Work Plan (RAWP) ended on September 18, 2020.

# 2.0 Anticipated Site Activities for the Next Reporting Period (October 2020)

Grid system excavation and sampling, soil export, and potentially end point sampling will be conducted as per the NYSDEC-approved IRM Work Plan. GEI will resubmit the RAWP to NYSDEC, based upon final comments from NYSDOH. It is anticipated that NYSDEC will issue a RAWP approval letter and Decision Document.

# 3.0 Sample Data Generated During the Reporting Period

As per the NYSDEC-approved IRMWP, grab VOC samples were collected from cells A-1 (0-5) and B-1 (0-5) and submitted to Test America Laboratories (Test America). Sample data did not indicate the presence of VOCs above NYSDEC Part 375 Unrestricted Use SCOs. Additionally, a grab VOC sample was collected from cell A-2 (0-5), however, no data has been received from Test America during the Reporting Period.

# 4.0 Changes to Work Scope or Schedule

No significant changes to the work scope or schedule occurred during the reporting period.

# Schedule

MILESTONE	Time Frame (v	Time Frame (weeks)	
	Individual	Cumulative	Dates
NYSDEC Approves Final RIWP	-	-	Jan. 23, 2019
Drilling Subcontractor Mobilizes for RI	-	-	Jan. 24, 2019
RI Activities Completed	6	6	March 9, 2019
RI Report Submitted to NYSDEC	5	11	April 17, 2019
GEI Submits Draft IRMWP to NYSDEC	4	15	May 20, 2019
GEI Submits Revised Draft RIR to NYSDEC and Draft IRMWP to NYSDEC	4	19	June 21, 2019
NYSDEC Approves Final IRMWP	10	29	Sept. 4, 2019
GEI Submits Revised Draft RIR to NYSDEC	17	46	Jan. 8, 2020
GEI Submits Draft RAWP upon addressing DEC/DOH comments	28	74	July 31, 2020
GEI Receives RAWP approval from NYSDEC			*to be determined
*This date is pending DEC RAWP review			

# 5.0 Project Delays and Resolution Efforts

No project delays or resolution efforts occurred during the reporting period.

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## October 2020

GEI Consultants, Inc., P. C., has prepared this Monthly Site Status Report (Monthly Report) on behalf of 31<sup>st</sup> Avenue Associates and 37-26 30<sup>th</sup> Street LLC. On September 17, 2018, a Brownfields Cleanup Agreement (BCA) was signed by the New York State Department of Environmental Conservation (NYSDEC) for the applicants 31<sup>st</sup> Avenue Associates and 37-26 30<sup>th</sup> Street LLC, to participate in the NYS Brownfields Cleanup Program (BCP) as a volunteer. BCA Index No. C241214-08-13 and NYSDEC Site Number C241214 were assigned to the Site. This Monthly Report summarizes Site progress within the BCP pursuant to the reporting requirements set forth in Section XI of the BCA.

# 1.0 Actions Completed at the Site during the Reporting Period (October 2020)

The Interim Remedial Measures Work Plan (IRMWP) continued to be implemented.

## 2.0 Anticipated Site Activities for the Next Reporting Period (November 2020)

Grid system excavation and sampling, soil export, and potentially end point sampling will be conducted as per the NYSDEC-approved IRM Work Plan. GEI will resubmit the RAWP to NYSDEC, based upon final comments from NYSDOH. It is anticipated that NYSDEC will issue a RAWP approval letter and Decision Document by the end of the month per a conference call with DEC on November 4th. Off-Site monitoring well installation and chemical injections will be conducted as a component of the Remedial Action Work Plan (RAWP).

# 3.0 Sample Data Generated During the Reporting Period

As per the NYSDEC-approved IRMWP, grab VOC samples were collected from the following cells:

- A-3 (0-5), A-3 (5-10)
- A-2 (5-10), A-2 (10-15)
- A-1 (5-10)
- B-1 (5-10)
- B-2 (0-5), B-2 (5-10)
- B-3 (0-5), B-3 (5-10)

The samples were then submitted to Test America Laboratories (Test America). Sample data did not indicate the presence of VOCs in any of these samples above NYSDEC Part 375 Unrestricted Use SCOs.

# 4.0 Changes to Work Scope or Schedule

No significant changes to the work scope or schedule occurred during the reporting period.

### **Schedule**

MILESTONE	Time Frame (weeks)		
	Individual	Cumulative	Dates
NYSDEC Approves Final RIWP	-	-	Jan. 23, 2019
Drilling Subcontractor Mobilizes for RI	-	=	Jan. 24, 2019
RI Activities Completed	6	6	March 9, 2019
RI Report Submitted to NYSDEC	5	11	April 17, 2019
GEI Submits Draft IRMWP to NYSDEC	4	15	May 20, 2019
GEI Submits Revised Draft RIR to NYSDEC and Draft IRMWP to NYSDEC	4	19	June 21, 2019
NYSDEC Approves Final IRMWP	10	29	Sept. 4, 2019
GEI Submits Revised Draft RIR to NYSDEC	17	46	Jan. 8, 2020
GEI Submits Draft RAWP upon addressing DEC/DOH comments	28	74	July 31, 2020
GEI Receives RAWP approval from NYSDEC			*Projected by Nov. 30th
*This date is pending DEC RAWP review			

# 5.0 Project Delays and Resolution Efforts

No project delays or resolution efforts occurred during the reporting period.

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### November 2020

GEI Consultants, Inc., P. C., has prepared this Monthly Site Status Report (Monthly Report) on behalf of 31<sup>st</sup> Avenue Associates and 37-26 30<sup>th</sup> Street LLC. On September 17, 2018, a Brownfields Cleanup Agreement (BCA) was signed by the New York State Department of Environmental Conservation (NYSDEC) for the applicants 31<sup>st</sup> Avenue Associates and 37-26 30<sup>th</sup> Street LLC, to participate in the NYS Brownfields Cleanup Program (BCP) as a volunteer. BCA Index No. C241214-08-13 and NYSDEC Site Number C241214 were assigned to the Site. This Monthly Report summarizes Site progress within the BCP pursuant to the reporting requirements set forth in Section XI of the BCA.

# 1.0 Actions Completed at the Site during the Reporting Period (November 2020)

The Interim Remedial Measures Work Plan (IRMWP) continued to be implemented.

## 2.0 Anticipated Site Activities for the Next Reporting Period (December 2020)

Grid system excavation and sampling, soil export, and end point sampling will be conducted as per the NYSDEC-approved IRM Work Plan. It is anticipated that NYSDEC will issue a RAWP approval letter and Decision Document. Chemical injections will be conducted as a component of the Remedial Action Work Plan (RAWP).

# 3.0 Sample Data Generated During the Reporting Period

As per the NYSDEC-approved IRMWP, grab VOC samples were collected from the following cells:

- B-1 (10-15), B-4 (0-5)
- A-4 (5-10), A-4 (10-15)
- B-2 (10-15), B-3 (10-15)

As per the NYSDEC-approved IRMWP, the following endpoint samples were collected:

• SW-2, SW-3

The samples were then submitted to Test America Laboratories (Test America). Sample data received by the date of this progress report did not indicate the presence of VOCs in any of these samples above NYSDEC Part 375 Unrestricted Use SCOs.

November 2020 -2- December 8, 2020

Due to the discovery of a previously unknown underground storage tank (UST), the following UST endpoint samples were collected from soil beneath the UST:

• UST-1, UST-2, UST-3, UST-4

These samples were submitted to Test America and analyzed for VOCs and SVOCs, (CP-52 Table 3 Parameters). UST endpoint sample UST-4 was also analyzed for New Jersey Extractable Petroleum Hydrocarbons (Non-fractionated). Sample data received by the date of this progress report did not indicate the presence of VOCs or SVOCs in any of these samples above NYSDEC Part 375 Unrestricted Use SCOs. Additionally, NJ Extractable Petroleum Hydrocarbons were not detected.

# 4.0 Changes to Work Scope or Schedule

No significant changes to the work scope or schedule occurred during the reporting period.

### **Schedule**

MILESTONE	Time Frame (v	veeks)	
	Individual	Cumulative	Dates
NYSDEC Approves Final RIWP	-	-	Jan. 23, 2019
Drilling Subcontractor Mobilizes for RI	-	-	Jan. 24, 2019
RI Activities Completed	6	6	March 9, 2019
RI Report Submitted to NYSDEC	5	11	April 17, 2019
GEI Submits Draft IRMWP to NYSDEC	4	15	May 20, 2019
GEI Submits Revised Draft RIR to NYSDEC and Draft IRMWP to NYSDEC	4	19	June 21, 2019
NYSDEC Approves Final IRMWP	10	29	Sept. 4, 2019
GEI Submits Revised Draft RIR to NYSDEC	17	46	Jan. 8, 2020
GEI Submits Draft RAWP upon addressing DEC/DOH comments	28	74	July 31, 2020
GEI Receives RAWP approval from NYSDEC			*Projected December 2020
*This date is pending DEC RAWP review			

# 5.0 Project Delays and Resolution Efforts

No project delays or resolution efforts occurred during the reporting period.



### December 2020

GEI Consultants, Inc., P. C., has prepared this Monthly Site Status Report (Monthly Report) on behalf of 31<sup>st</sup> Avenue Associates and 37-26 30<sup>th</sup> Street LLC. On September 17, 2018, a Brownfields Cleanup Agreement (BCA) was signed by the New York State Department of Environmental Conservation (NYSDEC) for the applicants 31<sup>st</sup> Avenue Associates and 37-26 30<sup>th</sup> Street LLC, to participate in the NYS Brownfields Cleanup Program (BCP) as a volunteer. BCA Index No. C241214-08-13 and NYSDEC Site Number C241214 were assigned to the Site. This Monthly Report summarizes Site progress within the BCP pursuant to the reporting requirements set forth in Section XI of the BCA.

# 1.0 Actions Completed at the Site during the Reporting Period (December 2020)

The Interim Remedial Measures Work Plan (IRMWP) continued to be implemented. An In-Situ Chemical Oxidation (ISCO) Injection Program Work Plan was submitted on December 10, 2020 and approved on December 14, 2020. Chemical Injections as per the approved ISCO Injection Program Work Plan began on December 15, 2020. The Remedial Action Work Plan (RAWP) was revised and resubmitted on December 16, 2020.

# 2.0 Anticipated Site Activities for the Next Reporting Period (January 2021)

Soil export, and end point sampling will be conducted as per the NYSDEC-approved IRM Work Plan. It is anticipated that NYSDEC will issue a RAWP approval letter and Decision Document. Chemical injections will continue to be conducted as per the NYSDEC-Approved ISCO Injection Program Work Plan. The Sub-Slab Depressurization System (SSDS) will begin to be installed as a component of the RAWP.

# 3.0 Sample Data Generated During the Reporting Period

As per the NYSDEC-approved IRMWP, grab VOC samples were collected from the following cells:

• B-4 (5-10), B-4 (10-15)

As per the NYSDEC-approved IRMWP, the following endpoint samples were collected:

• SW-1, SW-4, SW-5, SW-6, SW-11, SW-12, SW-13, SW-14, SW-15, SW-16, SW-17, EP-1, EP-2, EP-5, EP-6, EP-7, EP-10, EP-11, EP-14, EP-15, EP-16

As per the NYSDEC-approved IRMWP, the following groundwater samples were collected:

## MW-P1, MW-P2, MW-P3, MW-P4

The samples were then submitted to Test America Laboratories (Test America). Soil samples were analyzed for VOCs via USEPA Method 8260. Sample data received by the date of this progress report did not indicate the presence of VOCs in any of these soil samples above NYSDEC Part 375 Unrestricted Use SCOs.

Groundwater samples were analyzed for: VOCs via USEPA Method 8260C, SVOCs via USEPA Method 8270D, TAL Metals (including Mercury) via USEPA Method 6010D and 7473, Pesticides via USEPA Method 8081B, PCBs via USEPA Method 8082, TAL PFAS via USEPA Method 537 and 1,4-Dioxane via modified USEPA 8270 with Selective Ion Monitoring (SIM). Elevated detections of Tetrachloroethene (PCE) of NYSDEC TOGS Guidance Values were detected in all four monitoring wells. No other elevated detections were observed.

# 4.0 Changes to Work Scope or Schedule

No significant changes to the work scope or schedule occurred during the reporting period.

## **Schedule**

MILESTONE	Time Frame (v	veeks)	
	Individual	Cumulative	Dates
NYSDEC Approves Final RIWP	-	-	Jan. 23, 2019
Drilling Subcontractor Mobilizes for RI	-	-	Jan. 24, 2019
RI Activities Completed	6	6	March 9, 2019
RI Report Submitted to NYSDEC	5	11	April 17, 2019
GEI Submits Draft IRMWP to NYSDEC	4	15	May 20, 2019
GEI Submits Revised Draft RIR to NYSDEC and Draft IRMWP to NYSDEC	4	19	June 21, 2019
NYSDEC Approves Final IRMWP	10	29	Sept. 4, 2019
GEI Submits Revised Draft RIR to NYSDEC	17	46	Jan. 8, 2020
GEI Submits Draft RAWP upon addressing DEC/DOH comments	28	74	July 31, 2020
GEI Resubmits Draft RAWP upon submittal of ISCO Work Plan	18	92	December 16, 2020
GEI Receives RAWP approval from NYSDEC			*Projected January 2021
*This date is pending DEC RAWP review			

# 5.0 Project Delays and Resolution Efforts

No project delays or resolution efforts occurred during the reporting period.

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January 2021

GEI Consultants, Inc., P. C., has prepared this Monthly Site Status Report (Monthly Report) on behalf of 31<sup>st</sup> Avenue Associates and 37-26 30<sup>th</sup> Street LLC. On September 17, 2018, a Brownfields Cleanup Agreement (BCA) was signed by the New York State Department of Environmental Conservation (NYSDEC) for the applicants 31<sup>st</sup> Avenue Associates and 37-26 30<sup>th</sup> Street LLC, to participate in the NYS Brownfields Cleanup Program (BCP) as a volunteer. BCA Index No. C241214-08-13 and NYSDEC Site Number C241214 were assigned to the Site. This Monthly Report summarizes Site progress within the BCP pursuant to the reporting requirements set forth in Section XI of the BCA.

# 1.0 Actions Completed at the Site during the Reporting Period (January 2021)

The Interim Remedial Measures Work Plan (IRMWP) continued to be implemented. Chemical Injections as per the approved ISCO Injection Program Work Plan dated December 14, 2020 were completed on January 21, 2021. The Remedial Action Work Plan (RAWP) was approved and Decision Document (DD) issued by NYSDEC on January 25, 2021. The horizontal perforated piping and monitoring points for the Sub-Slab Depressurization System (SSDS) and the Vapor Barrier were installed as a component of the RAWP at the south building (37-28 30<sup>th</sup> Street). The concrete slab at the south building was poured as a component of the RAWP.

### 2.0 Anticipated Site Activities for the Next Reporting Period (February 2021)

Soil export and endpoint sampling will be completed as per the NYSDEC-approved IRM Work Plan. The Sub-Slab Depressurization System (SSDS) and Vapor Barrier installation will be completed as a component of the RAWP. The concrete slab on the north building (37-24 30<sup>th</sup> Street) will be poured as a component of the RAWP. The RAWP Fact sheet will be translated into Spanish and mailed to the Site Contact list.

### 3.0 Sample Data Generated During the Reporting Period

As per the NYSDEC-approved IRMWP, the following endpoint samples were collected:

• SW-7, SW-8, SW-10

The samples were then submitted to Test America Laboratories (Test America). Soil samples were analyzed for VOCs via USEPA Method 8260. Sample data received by the date of this progress report did not indicate the presence of VOCs in any of these soil samples above NYSDEC Part 375 Unrestricted Use SCOs.

# 4.0 Changes to Work Scope or Schedule

No significant changes to the work scope or schedule occurred during the reporting period.

# **Schedule**

MILESTONE	Time Frame (weeks)		
	Individual	Cumulative	Dates
NYSDEC Approves Final RIWP	-	=	Jan. 23, 2019
Drilling Subcontractor Mobilizes for RI	•	-	Jan. 24, 2019
RI Activities Completed	6	6	March 9, 2019
RI Report Submitted to NYSDEC	5	11	April 17, 2019
GEI Submits Draft IRMWP to NYSDEC	4	15	May 20, 2019
GEI Submits Revised Draft RIR to NYSDEC and Draft IRMWP to NYSDEC	4	19	June 21, 2019
NYSDEC Approves Final IRMWP	10	29	Sept. 4, 2019
GEI Submits Revised Draft RIR to NYSDEC	17	46	Jan. 8, 2020
GEI Submits Draft RAWP upon addressing DEC/DOH comments	28	74	July 31, 2020
GEI Resubmits Draft RAWP upon submittal of ISCO Work Plan	18	92	December 16, 2020
GEI Receives RAWP approval from NYSDEC	4	96	January 25, 2021

# 5.0 Project Delays and Resolution Efforts

No project delays or resolution efforts occurred during the reporting period.

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# February 2021

GEI Consultants, Inc., P. C., has prepared this Monthly Site Status Report (Monthly Report) on behalf of 31<sup>st</sup> Avenue Associates and 37-26 30<sup>th</sup> Street LLC. On September 17, 2018, a Brownfields Cleanup Agreement (BCA) was signed by the New York State Department of Environmental Conservation (NYSDEC) for the applicants 31<sup>st</sup> Avenue Associates and 37-26 30<sup>th</sup> Street LLC, to participate in the NYS Brownfields Cleanup Program (BCP) as a volunteer. BCA Index No. C241214-08-13 and NYSDEC Site Number C241214 were assigned to the Site. This Monthly Report summarizes Site progress within the BCP pursuant to the reporting requirements set forth in Section XI of the BCA.

# 1.0 Actions Completed at the Site during the Reporting Period (February 2021)

Implementation of the NYSDEC-approved Interim Remedial Measures Work Plan (IRMWP) was completed. The NYSDEC-approved Remedial Action Work Plan (RAWP) continued to be implemented. Soil export and endpoint sampling were completed as per the IRMWP. The RAWP Fact sheet was translated into Spanish and mailed to the Site Contact list.

# 2.0 Anticipated Site Activities for the Next Reporting Period (March 2021)

GEI is preparing an IRM Construction Completion Report for submittal to NYSDEC. The Sub-Slab Depressurization System (SSDS) and Vapor Barrier installation will be completed as a component of the RAWP. The concrete slab on the north building (37-24 30<sup>th</sup> Street) will be poured as a component of the RAWP. Post-remedial groundwater sampling will be performed in March 2021 to assess the effectiveness of the previously completed chemical injections.

# 3.0 Sample Data Generated During the Reporting Period

As per the NYSDEC-approved IRMWP, the following endpoint samples were collected:

• EP-3, EP-4, EP-8, EP-9, EP-12, EP-13, EP-17, EP-18 & SW-9

The samples were then submitted to Test America Laboratories (Test America). Soil samples were analyzed for VOCs via USEPA Method 8260. Sample data did not indicate the presence of VOCs in any of these soil samples above NYSDEC Part 375 Unrestricted Use SCOs.

# 4.0 Changes to Work Scope or Schedule

No significant changes to the work scope or schedule occurred during the reporting period.

-2-March 5, 2021 February 2021

# Schedule

MILESTONE	Time Frame (weeks)		
	Individual	Cumulative	Dates
NYSDEC Approves Final RIWP	-	-	Jan. 23, 2019
Drilling Subcontractor Mobilizes for RI	-	-	Jan. 24, 2019
RI Activities Completed	6	6	March 9, 2019
RI Report Submitted to NYSDEC	5	11	April 17, 2019
GEI Submits Draft IRMWP to NYSDEC	4	15	May 20, 2019
GEI Submits Revised Draft RIR to NYSDEC and Draft IRMWP to NYSDEC	4	19	June 21, 2019
NYSDEC Approves Final IRMWP	10	29	Sept. 4, 2019
GEI Submits Revised Draft RIR to NYSDEC	17	46	Jan. 8, 2020
GEI Submits Draft RAWP upon addressing DEC/DOH comments	28	74	July 31, 2020
GEI Resubmits Draft RAWP upon submittal of ISCO Work Plan	18	92	December 16, 2020
GEI Receives RAWP approval from NYSDEC	4	96	January 25, 2021

# 5.0 Project Delays and Resolution Efforts

No project delays or resolution efforts occurred during the reporting period.

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