GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/10/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Overcast, Rain Showers 73°F (H 80°F) Variable 6 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0700-1830

CONTRACTOR AND EQUIPMENT:	**PERSONNEL PRESENT AT SITE AND AFFILIATION:**
Park Construction/SBC Industries: • (1) Junttan PM 20 pile driver • (1) CAT 345B excavator • (1) CAT 310 mini excavator • (1) Bobcat T300 skid steer • (1) Casagrande drill rig	Michael Bohuski – GEI Consultants, Inc. Bill Fitchett – GEI Consultants, Inc. Nicholas Recchia – GEI Consultants, Inc. Alex, Bruno, Robert Cerrone – Park Construction Pile Driver Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

IRM kickoff meeting held onsite between GEI and Park Construction from 1300-1430.

GENERAL COMMENTS:

Remedial activities performed:

- None.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- SBC installed (12) I-beam piles along the west Site perimeter and (14) piles along the east Site perimeter for support of excavation.
- SBC used a mini excavator and jackhammers to break up concrete foundation along the south Site perimeter. Material was stockpiled for future off-Site disposal as construction debris.

Upcoming work activities anticipated:

- Installation of support-of-excavation piles.
- Load-out of concrete construction debris.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/10/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Overcast, Rain Showers 73°F (H 80°F) Variable 6 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0700-1830

Site Plan



LEGEND:

- Support of Excavation Piles Installed
- Active Demolition Area
- Installed Waler Location
- Upwind CAMP Location
- Downwind CAMP Location
- Documentation/End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/10/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Overcast, Rain Showers 73°F (H 80°F) Variable 6 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0700-1830

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: CAMP not implemented as no invasive activities are being performed at the Site. CAMP equipment was ordered from U.S. Environmental for delivery to the Site on 9/11/20.

Upwind CAMP Monitor Details

Upwind Equipment Serial No:
PID (S/N)
DustTrak (S/N)

	PID (ppm)	PM-10 (ug/m3)
Ambient		
Peak		
Average		

Downwind CAMP Monitor Details

Downwind Equipment Serial No:
PID (S/N)
DustTrak (S/N)

	PID (ppm)	PM-10 (ug/m3)
Ambient		
Peak		
Average		

MATERIAL EXPORTATION

Facility # **Name/ Location**								
Media Disposed	Soil		Construction Debris		Liquid UST Contents			
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. Gallons		
Today								
Total								

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/10/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Overcast, Rain Showers 73°F (H 80°F) Variable 6 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0700-1830

PHOTOGRAPHS



Photo 1. Overview of Site looking northeast.



Photo 2. Driving I-beam piles along west perimeter.



Photo 3. Demolition of concrete foundation along south perimeter.



Photo 4. Construction debris stockpile.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/11/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy 70°F (H 81°F) Variable 6 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0700-1700

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) Junttan PM 20 pile driver • (1) CAT 345B excavator • (1) CAT 310 mini excavator • (1) Bobcat T300 skid steer • (1) Casagrande drill rig	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno, Robert Cerrone – Park Construction Pile Driver Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- None.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- SBC installed (1) pile along the south Site perimeter for support of excavation (SOE).
- SBC used a mini excavator and jackhammers to break up concrete foundation along the south Site perimeter. Material was stockpiled for future off-Site disposal as construction debris.

Upcoming work activities anticipated:

- Installation of support-of-excavation piles.
- Load-out of concrete construction debris.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/11/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy 70°F (H 81°F) Variable 6 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0700-1700

Site Plan



LEGEND:

- Support of Excavation Piles Installed
- Active Work Area
- Installed Waler Location
- Upwind CAMP Location
- Downwind CAMP Location
- Documentation/End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/11/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy 70°F (H 81°F) Variable 6 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0700-1700

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: CAMP not implemented as no invasive activities are being performed at the Site. CAMP equipment was delivered to Site by U.S. Environmental on 9/11/20.

Upwind CAMP Monitor Details

Upwind Equipment Serial No:
PID (S/N)
DustTrak (S/N)

	PID (ppm)	PM-10 (ug/m3)
Ambient		
Peak		
Average		

Downwind CAMP Monitor Details

Downwind Equipment Serial No:
PID (S/N)
DustTrak (S/N)

	PID (ppm)	PM-10 (ug/m3)
Ambient		
Peak		
Average		

MATERIAL EXPORTATION

Facility # Name/ Location								
Media Disposed	Soil		Construction Debris		Liquid UST Contents			
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. Gallons		
Today								
Total								

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/11/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy 70°F (H 81°F) Variable 6 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0700-1700

PHOTOGRAPHS:



Photo 1. I-beam piles driven along the east perimeter.



Photo 2. Concrete foundation demolition along south perimeter, looking south.



Photo 3. Concrete foundation demolition along south perimeter, looking west.



Photo 4. Drill rig installing SOE pile on the south perimeter.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/14/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny, 70°F (H 79°F) W 5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) Junttan PM 20 pile driver • (1) CAT 345B excavator • (1) CAT 310 mini excavator • (1) Bobcat T300 skid steer • (1) Bobcat 331 compact excavator • (1) Casagrande drill rig	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno, Robert Cerrone – Park Construction Pile Driver Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

SBC's pneumatic drill rig was ejecting dry spoils approximately 20 feet above the ground surface. SBC installed flex pipe to direct the spoils to the ground level.

Park informed GEI that SBC must cut previously installed I-beam piles down to grade before trucks can be brought onsite to load out excavated soil.

GENERAL COMMENTS:

Remedial activities performed:

- SBC excavated (4) pits, approximately 3.5' by 5', to a depth of approximately 9 ft bgs, along the south Site perimeter. Concrete will be poured in the pits to form underpins as part of the support of excavation (SOE).

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- SBC drilled (5) SOE piles along the west Site perimeter, beginning in the southwest corner and progressing north up to the previously installed I-beam piles.
- SBC drilled (5) SOE piles along the east Site perimeter, beginning in the southeast corner and progressing north up to the previously installed I-beam piles.
- SBC used a mini excavator and jackhammers to break up concrete foundation along the south Site perimeter. Material was stockpiled for future off-Site disposal as construction debris.

Upcoming work activities anticipated:

- Installation of support-of-excavation piles.
- Cutting previously installed I-beam piles down to grade.
- Load-out of concrete construction debris.

Other comments or issues:

- N/A

Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/14/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny, 70°F (H 79°F) W 5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/14/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny, 70°F (H 79°F) W 5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: Upwind maximum PM-10 value was due to temporary ejection of drilling spoils. The drilling activity was ceased, and PM-10 levels returned to below the action level. Flex pipe was run from the ejection point to the ground level to better control ejection of drilling spoils. The upwind maximum VOC reading was due to refueling equipment adjacent to the CAMP station.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0710	0.0	0.000

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.1	-0.015
Peak	33.8	0.122
Average	0.3	-0.002

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-910977)

DustTrak (SN)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient		0.004
Peak		0.011
Average		0.006

MATERIAL EXPORTATION

Facility # **Name/ Location**								
Media Disposed	Soil		Construction Debris		Liquid UST Contents			
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. Gallons		
Today								
Total								

Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/14/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny, 70°F (H 79°F) W 5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

PHOTOGRAPHS:



Photo 1. Underpin pit excavations along south perimeter, looking southeast.



Photo 2. Soil and concrete stockpiles generated during demolition and underpin pit excavation.



Photo 3. Concrete foundation demolition along south perimeter, looking southwest.



Photo 4. Drill rig installing SOE pile at the southwest corner of the Site.

Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/15/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny, 55°F (H 70°F) N 0-5 MPH (0630-1300) E 0-5 MPH (1300-1630)
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1630

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) Junttan PM 20 pile driver • (1) CAT 345B excavator • (1) CAT 310 mini excavator • (1) Bobcat T300 skid steer • (1) Bobcat 331 compact excavator • (1) Casagrande drill rig	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Pile Driver Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- SBC continued excavating (4) pits, approximately 3.5' by 5', to a final depth of approximately 14 ft bgs, along the south Site perimeter in Grids A1 and B1.
- SBC excavated the upper approximately 1 ft bgs from the northeast corner of the Site (Grid B4) to prepare the area for drilling SOE piles. Excavated soil was added to the stockpile generated from Grids A1 and B1.
- Park loaded out (2) triaxle truck loads of concrete debris to.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- SBC drilled (3) SOE piles along the east Site perimeter, beginning in the northeast corner and progressing south up to the previously installed I-beam piles.
- SBC cut previously installed I-beam piles down to grade to allow truck access to Site.
- SBC poured concrete for all installed piles and underpins.

Upcoming work activities anticipated:

- Installation of support-of-excavation piles using drill rig.
- Load-out of concrete construction debris.
- Load-out of excavated soil to Posillico Materials Wash Plant, beginning on Friday, September 18.

Other comments or issues:

- N/A

Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/15/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny, 55°F (H 70°F) N 0-5 MPH (0630-1300) E 0-5 MPH (1300-1630)
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1630

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/15/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny, 55°F (H 70°F) N 0-5 MPH (0630-1300) E 0-5 MPH (1300-1630)
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1630

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: Wind direction changed to East around 1300. Moved UW station to northeast corner and DW station to southwest corner of Site.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0638	0.0	0.008

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.010
Peak	1.2	0.030
Average	0.2	0.005

Downwind CAMP Monitor Details

MiniRAE 3000 (SN)

DustTrak (SN)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient		0.012
Peak		0.079
Average		0.023

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Wash Plant Farmingdale, NY		Registration No. 52W41R Posillico Materials East Holtsville, NY					
Media Disposed	Soil		Soil		Construction Debris			
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY		
Today					2	40		
Total					2	40		

Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/15/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny, 55°F (H 70°F) N 0-5 MPH (0630-1300) E 0-5 MPH (1300-1630)
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1630

PHOTOGRAPHS:



Photo 1. SOE underpin pit excavations along south perimeter in Grids A1 and B1, looking west.



Photo 2. Representative SOE underpin pit excavation.



Photo 3. Excavation of the upper approx. 1 ft bgs in the northeast corner of the Site (Grid B4) in preparation for drilling SOE piles.



Photo 4. Loading out concrete debris for off-Site recycling.

Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/16/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Sunny, 57°F (H 75°F) W 4 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) Junttan PM 20 pile driver • (1) CAT 345B excavator • (1) CAT 310 mini excavator • (1) Bobcat T300 skid steer • (1) Bobcat 331 compact excavator • (1) Casagrande drill rig	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Pile Driver Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

SBC's drill rig ejected dry drilling spoils over the Site perimeter fence onto Old Ridge Road. SBC constructed a tarp barrier attached to the fence to contain spoils onsite and swept up Old Ridge Road.

GENERAL COMMENTS:

Remedial activities performed:

- SBC excavated (3) pits, approximately 3.5' by 5', to a final depth of approximately 14 ft bgs, along the south Site perimeter in Grids A1 and B1. Excavated material was stockpiled onsite. No impacts were observed.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- SBC drilled SOE piles along the west Site perimeter, beginning in the northwest corner and progressing south up to the previously installed I-beam piles.

Upcoming work activities anticipated:

- Installation of support-of-excavation piles using drill rig.
- Load-out of concrete construction debris.
- Load-out of excavated soil to Posillico Materials Wash Plant, beginning on Friday, September 18.

Other comments or issues:

- N/A

Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/16/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Sunny, 57°F (H 75°F) W 4 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/16/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Sunny, 57°F (H 75°F) W 4 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.024

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient		
Peak		
Average		

Downwind CAMP Monitor Details

MiniRAE 3000 (SN)

DustTrak (SN)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.008
Peak	0.0	0.059
Average	0.0	0.013

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Wash Plant Farmingdale, NY		Registration No. 52W41R Posillico Materials East Holtsville, NY					
Media Disposed	Soil		Soil		Construction Debris			
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY		
Today					1	20		
Total					3	60		

Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/16/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Sunny, 57°F (H 75°F) W 4 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

PHOTOGRAPHS:



Photo 1. SOE underpin pit excavations along south perimeter in Grid A1, looking west.



Photo 2. Tarp barrier used to contain drilling spoils onsite.



Photo 3. Excavated soil stockpile.



Photo 4. Old Ridge Road following sweeping of drilling spoils.

Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/17/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 65°F (H 78°F) SW 3-8 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1745

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) Junttan PM 20 pile driver • (1) CAT 345B excavator • (1) CAT 310 mini excavator • (1) Bobcat T300 skid steer • (1) Bobcat 331 compact excavator • (1) Casagrande drill rig	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Pile Driver Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

ConEd mobilized to the Site to investigate reports of gas odors. It was determined that SBC drilled through a 2-inch gas main located in the northwest corner of the Site. ConEd performed the necessary repairs.

GENERAL COMMENTS:

Remedial activities performed:

- SBC continued excavating (3) pits, approximately 3.5' by 5', to a final depth of approximately 14 ft bgs, along the south Site perimeter in Grids A1 and B1. Excavated material was stockpiled onsite. No impacts were observed.
- Park excavated to a depth of approximately 5 ft bgs along the foundation wall located on the north Site perimeter to inspect the condition of the wall. No impacts were observed.
- SBC excavated and installed lagging to approximately 5 ft bgs along the west perimeter in Grid A2.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- ConEd performed repairs on the 2-inch gas main damaged by SOE pile drilling.

Upcoming work activities anticipated:

- Installation of support-of-excavation piles using drill rig.
- Load-out of concrete construction debris.
- Load-out of excavated soil to Posillico Materials Wash Plant, beginning on Friday, September 18.

Other comments or issues:

- N/A

Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/17/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 65°F (H 78°F) SW 3-8 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1745

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/17/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 65°F (H 78°F) SW 3-8 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1745

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.018

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient		0.020
Peak		0.047
Average		0.017

Downwind CAMP Monitor Details

MiniRAE 3000 (SN)

DustTrak (SN)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.1	0.015
Peak	7.7	0.028
Average	0.3	0.019

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Wash Plant Farmingdale, NY		Registration No. 52W41R Posillico Materials East Holtsville, NY					
Media Disposed	Soil		Soil		Construction Debris			
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY		
Today					0	0		
Total					2	40		

Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/17/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 65°F (H 78°F) SW 3-8 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1745

PHOTOGRAPHS:



Photo 1. ConEd performing repairs on gas main damaged by SOE pile.



Photo 2. Excavation along north foundation wall.



Photo 3. SBC excavating pits for installation of SOE underpinning.



Photo 4. Lagging installation in Grid A2.

Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/18/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy, 65°F (H 70°F) SE 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1630

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) Junttan PM 20 pile driver • (1) CAT 345B excavator • (1) CAT 310 mini excavator • (1) Bobcat T300 skid steer • (1) Bobcat 331 compact excavator • (1) Casagrande drill rig	William J. Fitchett – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

N/A

GENERAL COMMENTS:

Remedial activities performed:

- SBC continued excavating for lagging installation to approximately 5 ft bg along the west border of the Site in grids A2 and A3 for SOE. No impacts were observed.
- 15 truckloads of soil were removed
- SBC poured concrete for Underpin Pits located along the south wall.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- None.

Upcoming work activities anticipated:

- Installation of support-of-excavation piles using drill rig.
- Load-out of concrete construction debris.
- Continue soil excavation
- Load-out of excavated soil to Posillico Materials Wash Plant and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:		By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/18/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy, 65°F (H 70°F) SE 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1630

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

Approved:		By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/18/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy, 65°F (H 70°F) SE 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1630

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.103

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-910977)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.020
Peak	NA	0.045
Average	NA	0.027

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.017
Peak	0.1	0.045
Average	0.9	0.035

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Wash Plant Farmingdale, NY		Registration No. 52W41R Posillico Materials East Holtsville, NY					
Media Disposed	Soil		Soil		Construction Debris			
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY		
Today	7	140	8	160	0	0		
Total	7	140	8	160	3	60		

Approved:		By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/18/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy, 65°F (H 70°F) SE 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1630

PHOTOGRAPHS:



Photo 1. SBC loading trucks with soil.



Photo 2. SBC working in Underpin Pits.



Photo 3. SBC installing lagging along west border in Grids A2/A3.



Photo 4. Another view of the lagging installation in.

Approved:		By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/21/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Sunny, 55°F (H 70°F) SE 0-5 MPH (Variable)
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1745

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) Junttan PM 20 pile driver • (1) CAT 345B excavator • (1) CAT 310 mini excavator • (1) Bobcat T300 skid steer • (1) Bobcat 331 compact excavator • (1) Casagrande drill rig	William J. Fitchett – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

N/A

GENERAL COMMENTS:

Remedial activities performed:

- Underpin Pits were excavated along the south border of the Site (grids A1 and B1)
  - During excavation in grid B-1, between 0-5 feet, elevated PID readings of up to 440 ppm were encountered. As per the IRM, this soil was stockpiled and separated from the remaining material.
- Slight excavation to complete lagging along west side (grid A3)

Sampling performed:

- B-1 (0-5)a was collected from grid B1 in the area of the elevated PID readings. This sample was submitted to Test America Laboratories to be analyzed VOCs.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- None.

Upcoming work activities anticipated:

- Installation of support-of-excavation piles using drill rig.
- Load-out of concrete construction debris.
- Continue soil excavation
- Load-out of excavated soil to Posillico Materials Wash Plant and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/21/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Sunny, 55°F (H 70°F) SE 0-5 MPH (Variable)
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1745

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/21/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Sunny, 55°F (H 70°F) SE 0-5 MPH (Variable)
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1745

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.006

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-910977)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.009
Peak	0.8	0.009
Average	0.1	0.004

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.011
Peak	0.1	0.010
Average	1.0	0.034

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Wash Plant Farmingdale, NY		Registration No. 52W41R Posillico Materials East Holtsville, NY					
Media Disposed	Soil		Soil		Construction Debris			
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY		
Today	0	0	0	0	0	0		
Total	7	140	8	160	3	60		

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/21/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Sunny, 55°F (H 70°F) SE 0-5 MPH (Variable)
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1745

PHOTOGRAPHS:



Photo 1. Excavation being conducted for Underpin Pits along south wall.



Photo 2. Excavation being conducted for lagging along west wall.



Photo 3. Completed lagging along west border in Grids A2/A3.



Photo 4. SBC working on Underpin Pits along south wall.

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/22/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Sunny, 53°F (H 70°F) SE 0-5 MPH (Variable)
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1730

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) Junttan PM 20 pile driver • (1) CAT 345B excavator • (1) CAT 310 mini excavator • (1) Bobcat T300 skid steer • (1) Bobcat 331 compact excavator • (1) Casagrande drill rig	William J. Fitchett – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

N/A

GENERAL COMMENTS:

Remedial activities performed:

- Underpin Pits were excavated along the south border of the Site (grids A1 and B1).
- 20 truck loads of soil were removed from the Site.
- 2 trucks of concrete poured for Underpin Pits
- 1 truckload of cement/construction debris was removed from the Site.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- None.

Upcoming work activities anticipated:

- Installation of support-of-excavation piles using drill rig.
- Load-out of concrete construction debris.
- Continue soil excavation
- Load-out of excavated soil to Posillico Materials Wash Plant and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/22/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Sunny, 53°F (H 70°F) SE 0-5 MPH (Variable)
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1730

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/22/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Sunny, 53°F (H 70°F) SE 0-5 MPH (Variable)
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1730

General Comments: The Downwind PID recorded a briefly elevated reading due to nearby idling equipment

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.011

Upwind CAMP Monitor Details
MiniRAE 3000 (SN 592-910977)
DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.009
Peak	NA	0.065
Average	NA	0.012

Downwind CAMP Monitor Details
MiniRAE 3000 (SN 592-000243)
DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.011
Peak	8.0	0.029
Average	1.2	0.012

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Registration No. 52W41R Posillico Materials East Holtsville, NY					
Media Disposed	Soil		Soil		Construction Debris			
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY		
Today	9	180	11	220	0	0		
Total	16	320	8	380	3	60		

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/22/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Sunny, 53°F (H 70°F) SE 0-5 MPH (Variable)
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1730

PHOTOGRAPHS:



Photo 1. Soil being removed from the Site.



Photo 2. Concrete being poured for Underpin Pits.



Photo 3. Roll-off dumpster being delivered to the Site.



Photo 4. SBC working on Underpin Pits along south wall.

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/23/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Sunny, 53°F (H 70°F) SE 0-5 MPH (Variable)
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1715

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) Junttan PM 20 pile driver • (1) CAT 345B excavator • (1) CAT 310 mini excavator • (1) Bobcat T300 skid steer • (1) Bobcat 331 compact excavator • (1) Casagrande drill rig	William J. Fitchett – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

N/A

GENERAL COMMENTS:

Remedial activities performed:

- Underpin Pits were excavated along the south border of the Site (grids A1 and B1).
- One truck of cement/C&D debris was removed

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- None.

Upcoming work activities anticipated:

- Installation of support-of-excavation piles using drill rig.
- Load-out of concrete construction debris.
- Continue soil excavation
- Load-out of excavated soil to Posillico Materials Farmingdale, Possillico Materials Farmingdale – Wash Plant, and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/23/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Sunny, 53°F (H 70°F) SE 0-5 MPH (Variable)
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1715

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/23/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Sunny, 53°F (H 70°F) SE 0-5 MPH (Variable)
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1715

General Comments: DW PID registered a high Peak reading due to idling nearby equipment.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.017

Upwind CAMP Monitor Details
MiniRAE 3000 (SN 592-910977)
DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.013
Peak	0.8	0.043
Average	0.0	0.016

Downwind CAMP Monitor Details
MiniRAE 3000 (SN 592-000243)
DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.062
Peak	41.2	0.035
Average	0.0	0.021

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Registration No. 52W41R Posillico Materials East Holtsville, NY					
Media Disposed	Soil		Soil		Construction Debris			
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY		
Today	0	00	0	0	1	20		
Total	16	320	19	380	4	80		

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/23/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Sunny, 53°F (H 70°F) SE 0-5 MPH (Variable)
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1715

PHOTOGRAPHS:



Photo 1 View of Underpin Pit work area.



Photo 2. Cement/C&D Debris being loaded out.



Photo 3. Soil being stockpiled in grid A-1 to be removed from the Site.



Photo 4. Looking into one of the Underpin Pits.

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/24/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Sunny, 60°F (H 80°F) ESE 0-5 MPH (Variable)
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1715

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) Junttan PM 20 pile driver • (1) CAT 345B excavator • (1) CAT 310 mini excavator • (1) Bobcat T300 skid steer • (1) Bobcat 331 compact excavator • (1) Casagrande drill rig	William J. Fitchett – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

N/A

GENERAL COMMENTS:

Remedial activities performed:

- Underpin Pits were excavated along the south border of the Site (grids A1 and B1).
- Grid A1 was excavated approximately 4 feet.
- 30 Truckloads of soil were removed from the Site.

Sampling performed:

- A-1 (0-5) was collected and submitted to Test America to be analyzed for VOCs.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- None.

Upcoming work activities anticipated:

- Installation of support-of-excavation piles using drill rig.
- Load-out of concrete construction debris.
- Continue soil excavation
- Load-out of excavated soil to Posillico Materials Farmingdale, Possillico Materials Farmingdale – Wash Plant, and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/24/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Sunny, 60°F (H 80°F) ESE 0-5 MPH (Variable)
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1715

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/24/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Sunny, 60°F (H 80°F) ESE 0-5 MPH (Variable)
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1715

General Comments: DW PID registered a high TWA than peak because it was re-calibrated during the day. The peak value from re-calibration was cleared. The UW PID's batteries died at the end of the day, as such TWA and Peak values will be reported when the data is downloaded.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.047

Upwind CAMP Monitor Details
MiniRAE 3000 (SN 592-910977)
DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.053
Peak	NA	0.072
Average	NA	0.044

Downwind CAMP Monitor Details
MiniRAE 3000 (SN 592-000243)
DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.050
Peak	0.4	0.064
Average	0.5	0.044

MATERIAL EXPORTATION

Facility # Name/ Location	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil		Soil		Soil		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	12	240	3	60	15	300	0	0
Total	28	560	3	60	34	680	4	80

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/24/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Sunny, 60°F (H 80°F) ESE 0-5 MPH (Variable)
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1715

PHOTOGRAPHS:



Photo 1 View of Soil being removed from the Site.



Photo 2. View of excavation in Grid A1.



Photo 3. Looking at the excavation for Underpin Pits.



Photo 4. Pouring concrete for Underpin Pits.

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/25/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Sunny, 65°F (H 80°F) ESE 0-5 MPH (variable)
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1715

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) Junttan PM 20 pile driver • (1) CAT 345B excavator • (1) CAT 310 mini excavator • (1) Bobcat T300 skid steer • (1) Bobcat 331 compact excavator • (1) Casagrande drill rig	William J. Fitchett – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

N/A

GENERAL COMMENTS:

Remedial activities performed:

- Underpin Pits were excavated along the south border of the Site (grids A1 and B1).
- Most of Grid A2, was excavated approximately 3 feet.
- The eastern portions of Grid A3 and A4 were excavated approximately 3 feet.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- None.

Upcoming work activities anticipated:

- Installation of support-of-excavation piles using drill rig.
- Load-out of concrete construction debris.
- Continue soil excavation
- Load-out of excavated soil to Posillico Materials Farmingdale, Posillico Materials Farmingdale – Wash Plant, and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/25/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Sunny, 65°F (H 80°F) ESE 0-5 MPH (variable)
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1715

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/25/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Sunny, 65°F (H 80°F) ESE 0-5 MPH (variable)
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1715

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.060

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-910977)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.088
Peak	0.8	0.111
Average	0.1	0.070

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.078
Peak	3.4	0.100
Average	0.2	0.068

MATERIAL EXPORTATION

Facility # Name/ Location	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil		Soil		Soil		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	28	560	3	60	34	680	4	80

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/25/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Sunny, 65°F (H 80°F) ESE 0-5 MPH (variable)
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1715

PHOTOGRAPHS:



Photo 1 View of work conducted on Underpin Pits.



Photo 2. View of Grid A2 excavation.



Photo 3. View of the excavation in the eastern portion of Grids A3 and A4.



Photo 4. View of concrete truck delivering concrete for Underpin Pits.

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/28/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy 65°F (H 75°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1715

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 314 mini excavator • (1) CAT 310 mini excavator • (1) Bobcat 331 compact excavator	William J. Fitchett – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

N/A

GENERAL COMMENTS:

Remedial activities performed:

- The eastern portion of cell B-4 was excavated approximately 1 foot.
- Underpin pits were excavated along the south portion of the Site (Cells A-1, B-1)
- The 2,500-gallon AST was removed from the Site
- Six truckloads of soil were removed from the Site

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- None.

Upcoming work activities anticipated:

- Installation of support-of-excavation piles using drill rig.
- Load-out of concrete construction debris.
- Continue soil excavation
- Load-out of excavated soil to Posillico Materials Farmingdale, Posillico Materials Farmingdale – Wash Plant, and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/28/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy 65°F (H 75°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1715

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/28/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy 65°F (H 75°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1715

General Comments: CAMP was paused from approximately 830-1030 due to lack of intrusive work being conducted.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.012

Upwind CAMP Monitor Details
MiniRAE 3000 (SN 592-910977)
DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.016
Peak	0.0	0.098
Average	0.0	0.029

Downwind CAMP Monitor Details
MiniRAE 3000 (SN 592-000243)
DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.015
Peak	4.4	0.540
Average	0.2	0.058

MATERIAL EXPORTATION

Facility # Name/ Location	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil		Soil		Soil		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	6	120	0	0
Total	28	560	3	60	40	800	4	80

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/28/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy 65°F (H 75°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1715

PHOTOGRAPHS:



Photo 1 View of soil being removed from the Site.



Photo 2. View of underpinning work being conducted along the south side of the Site.



Photo 3. View of the excavation for the underpin pits along the south side of the Site.



Photo 4. View of cell B-4 being excavated.

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/29/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Cloudy/Rain, 65°F (H 75°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) CAT 310 mini excavator • (1) Bobcat 331 compact excavator	William J. Fitchett – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

N/A

GENERAL COMMENTS:

Remedial activities performed:

- Underpin Pits were excavated and concrete poured along the south border of the Site (cells A1 and B1).
- Lagging was installed along the west border of the Site (cells A1-A4)
- 25 truckloads of soil were removed from the Site.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- None.

Upcoming work activities anticipated:

- Installation of support-of-excavation piles using drill rig.
- Load-out of concrete construction debris.
- Continue soil excavation
- Load-out of excavated soil to Posillico Materials Farmingdale, Posillico Materials Farmingdale – Wash Plant, and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/29/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Cloudy/Rain, 65°F (H 75°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/29/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Cloudy/Rain, 65°F (H 75°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

General Comments: Downwind PID recorded an elevated reading (59.9 ppm) likely due to moisture. After re-calibration, no elevated readings were recorded. CAMP was suspended at approximately 12:00pm due to heavy rains.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.020

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-910977)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.024
Peak	2.4	0.031
Average	0.4	0.017

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.026
Peak	59.9	0.059
Average	1.8	0.018

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil		Soil		Soil		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	9	180	16	320	0	0
Total	28	560	12	240	56	1,120	4	80

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/29/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Cloudy/Rain, 65°F (H 75°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

PHOTOGRAPHS:



Photo 1 View of soil being removed from the Site.



Photo 2. View of lagging work being conducted along the west side of the Site.



Photo 3. View of concrete being poured for underpin pits.



Photo 4. View of work being conducted on the Site. View facing west.

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/30/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Rain AM, Partly Cloudy PM 65°F (H 70°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1800

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) CAT 310 mini excavator • (1) Bobcat 331 compact excavator	William J. Fitchett – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

N/A

GENERAL COMMENTS:

Remedial activities performed:

- Underpin Pits were excavated along the south border of the Site (grids A1 and B1).
- The eastern portion of cell B-4 was excavated approximately 1 foot.
- 3/4" gravel for truck ramp was imported to the Site.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- None.

Upcoming work activities anticipated:

- Installation of support-of-excavation piles using drill rig.
- Load-out of concrete construction debris.
- Continue soil excavation
- Load-out of excavated soil to Posillico Materials Farmingdale, Posillico Materials Farmingdale – Wash Plant, and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/30/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Rain AM, Partly Cloudy PM 65°F (H 70°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1800

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/30/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Rain AM, Partly Cloudy PM 65°F (H 70°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1800

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: CAMP did not begin until approximately 1030 due to rain and extreme wet conditions. The DW PID recorded a high reading of 31.1 due to nearby idling equipment.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.006

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-910977)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.003
Peak	0.0	0.027
Average	0.0	0.004

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.005
Peak	31.8	0.074
Average	0.1	0.011

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil		Soil		Soil		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	28	560	12	240	56	1,120	4	80

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	9/30/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Rain AM, Partly Cloudy PM 65°F (H 70°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1800

PHOTOGRAPHS:



Photo 1 View of wet conditions at the Site.



Photo 2. View of the ongoing excavation for underpin pits.



Photo 3. Delivery of 3/4" gravel for truck ramp.



Photo 4. View of the gravel truck ramp.

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/1/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny, 61°F (H 74°F) Variable/NW 3-7 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0600-1700

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) CAT 310 mini excavator • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

N/A

GENERAL COMMENTS:

Remedial activities performed:

- Some limited excavation was performed for underpinning in grid A1.
- The southern portion of cell A4 was excavated approximately 5 ft bgs.
- (19) truckloads of soil from grids A1, A2, and A3 were exported to Posillico Materials East in Holtsville, NY, as Regulated General Fill.
- (8) truckloads of soil from grids A3 and A4 were exported to the Posillico Materials Wash Plant in Farmingdale, NY, as Non-Hazardous Contaminated Soil.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Concrete was poured for underpinning on the southern Site perimeter in grids A1 and B1.

Upcoming work activities anticipated:

- Load-out of concrete construction debris and boulders.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale, Posillico Materials Farmingdale – Wash Plant, and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/1/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny, 61°F (H 74°F) Variable/NW 3-7 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0600-1700

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/1/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny, 61°F (H 74°F) Variable/NW 3-7 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0600-1700

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.025

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-910977)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.008
Peak	0.0	0.133
Average	0.0	0.015

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.014
Peak	0.0	0.027
Average	0.0	0.016

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	8	160	19	380	0	0
Total	28	560	20	400	75	1,500	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/1/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny, 61°F (H 74°F) Variable/NW 3-7 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0600-1700

PHOTOGRAPHS:



Photo 1. Loading out soil to Posillico Materials East of Holtsville, NY.



Photo 2. Loading out soil to the Posillico Materials Wash Plant in Farmingdale, NY.



Photo 3. Pouring concrete for underpinning on the southern Site perimeter.



Photo 4. View of the grid A4, where a portion on the south side was excavated to 5 ft bgs.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/2/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Overcast, Showers, 57°F (H 74°F) Variable/NW 6 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1730

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) CAT 310 mini excavator • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

N/A

GENERAL COMMENTS:

Remedial activities performed:

- Some limited excavation was performed for underpinning in grid A1. Most of the grid is excavated to approximately 9 ft bgs.
- Grid A2 and the western portion of A3 were excavated approximately 5-9 ft bgs.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Concrete was poured for underpinning on the southern Site perimeter in grids A1 and B1.

Upcoming work activities anticipated:

- Load-out of concrete construction debris and boulders.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale, Posillico Materials Farmingdale – Wash Plant, and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/2/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Overcast, Showers, 57°F (H 74°F) Variable/NW 6 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1730

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/2/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Overcast, Showers, 57°F (H 74°F) Variable/NW 6 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1730

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: Peak downwind reading due to "equipment exhaust" near station.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.005

Upwind CAMP Monitor Details
MiniRAE 3000 (SN 592-910977)
DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.006
Peak	0.0	0.017
Average	0.0	0.009

Downwind CAMP Monitor Details
MiniRAE 3000 (SN 592-000243)
DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.011
Peak	14.4	0.045
Average	0.2	0.012

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	8	160	19	380	0	0
Total	28	560	20	400	75	1,500	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/2/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Overcast, Showers, 57°F (H 74°F) Variable/NW 6 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1730

PHOTOGRAPHS:



Photo 1. Extent of excavation and lagging approaching the NW corner of Site (Grid A4).



Photo 2. Limited excavation from Grid A1 for SOE underpinning.



Photo 3. Excavating Grid A2 in approximately the 5-9 ft bgs interval.



Photo 4. Excavation in Grid A2 and stockpiled soil.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/5/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy 55°F (H 70°F) Variable/NW 5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1740

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Komatsu PC 200LC excavator • (1) CAT 310 mini excavator • (1) Bobcat 331 compact excavator	William J. Fitchett – GEI Consultants, Inc. Alex Cerrone, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

N/A

GENERAL COMMENTS:

Remedial activities performed:

- Some limited excavation was performed for underpinning in grid A-1 and B-1.
- Excavation was performed for the installation of lagging in A-2 and A-3
- 29 Truckloads of soil were removed from the Site.

Sampling performed:

- A-3 (0-5)
- A-3 (5-10)
- A-2 (5-10)
- A-1 (5-10)

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Concrete was poured for underpinning on the southern Site perimeter in grids A-1 and B-1.

Upcoming work activities anticipated:

- Load-out of concrete construction debris and boulders.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale, Posillico Materials Farmingdale – Wash Plant, and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:		By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/5/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy 55°F (H 70°F) Variable/NW 5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1740

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:		By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/5/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy 55°F (H 70°F) Variable/NW 5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1740

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: Peak downwind reading due to "equipment exhaust" near station.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.014

Upwind CAMP Monitor Details
MiniRAE 3000 (SN 592-910977)
DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.013
Peak	1.5	0.533
Average	0.1	0.033

Downwind CAMP Monitor Details
MiniRAE 3000 (SN 592-000243)
DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.035
Peak	13.2	0.041
Average	0.2	0.015

MATERIAL EXPORTATION

Facility # Name/ Location	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	9	180	20	400	0	0
Total	28	560	29	580	95	1,900	4	80

Approved:		By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/5/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy 55°F (H 70°F) Variable/NW 5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1740

PHOTOGRAPHS:



Photo 1. Removing soil from A-3/A-4



Photo 2. Pouring concrete for underpinning in A-1



Photo 3. Excavating Grid A2 in approximately for lagging.



Photo 4. Excavation for underpinning and stockpiled soil.

Approved:		By:	**William J. Fitchett**
			GEI CONSULTANTS, INC.

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/6/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy 55°F (H 70°F) Variable/NW 5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1730

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Komatsu PC 200LC excavator • (1) CAT 310 mini excavator • (1) Bobcat 331 compact excavator	William J. Fitchett – GEI Consultants, Inc. Alex Cerrone, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

N/A

GENERAL COMMENTS:

Remedial activities performed:

- Some limited excavation was performed for underpinning in grid A-1 and B-1.
- Excavation was performed for the installation of lagging in A-1, A-2, A-3.

Sampling performed:

- None

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- None

Upcoming work activities anticipated:

- Load-out of concrete construction debris and boulders.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale, Posillico Materials Farmingdale – Wash Plant, and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:		By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/6/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy 55°F (H 70°F) Variable/NW 5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1730

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:		By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/6/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy 55°F (H 70°F) Variable/NW 5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1730

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: Peak downwind reading due to the Span Calibration

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.052

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-910977)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.042
Peak	0.1	0.049
Average	0.0	0.020

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.040
Peak	114.3	0.164
Average	1.7	0.032

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	28	560	29	580	95	1,900	4	80

Approved:		By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/6/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy 55°F (H 70°F) Variable/NW 5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1730

PHOTOGRAPHS:



Photo 1. Excavation for underpinning in B-1.



Photo 2. Excavation for underpinning in A-1.



Photo 3. Excavation for lagging in A-1.



Photo 4. Lagging progress in A-2/A-3.

Approved:		By:	**William J. Fitchett**
			GEI CONSULTANTS, INC.

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/7/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy 60°F (H 70°F) NW 5-10 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1730

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Komatsu PC 200LC excavator • (1) CAT 310 mini excavator • (1) Bobcat 331 compact excavator	William J. Fitchett – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

N/A

GENERAL COMMENTS:

Remedial activities performed:

- Excavation was performed for the installation of lagging in A-1, A-2, A-3.

Sampling performed:

- None

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Concrete was poured for underpinning along A-1 and B-1

Upcoming work activities anticipated:

- Load-out of concrete construction debris and boulders.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale, Posillico Materials Farmingdale – Wash Plant, and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:		By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/7/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy 60°F (H 70°F) NW 5-10 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1730

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:		By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/7/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy 60°F (H 70°F) NW 5-10 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1730

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: Peak downwind reading due to the nearby idling equipment exhaust. Batteries dead for UW PID at approximately 1600.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.036

Upwind CAMP Monitor Details
MiniRAE 3000 (SN 592-910977)
DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.044
Peak	NA	0.062
Average	NA	0.031

Downwind CAMP Monitor Details
MiniRAE 3000 (SN 592-000243)
DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.031
Peak	20.0	0.140
Average	0.0	0.033

MATERIAL EXPORTATION

Facility # Name/ Location	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	28	560	29	580	95	1,900	4	80

Approved:		By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/7/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy 60°F (H 70°F) NW 5-10 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1730

PHOTOGRAPHS:



Photo 1. Pouring concrete for underpinning in B-1.



Photo 2. Pouring concrete for underpinning in A-1.

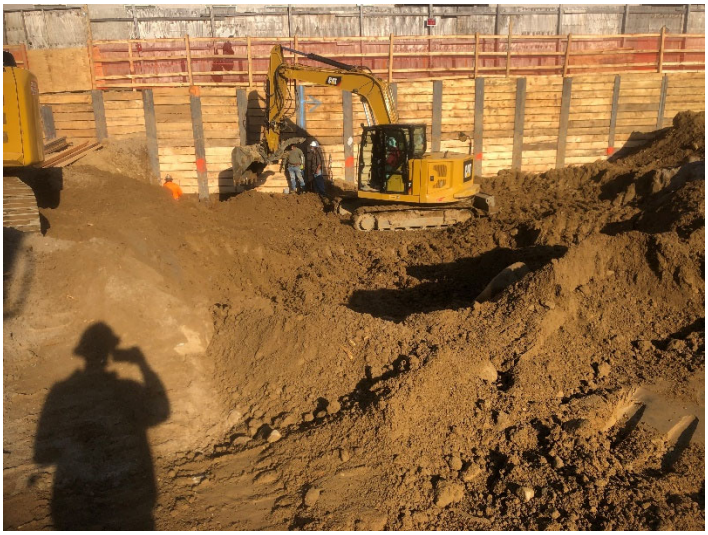


Photo 3. Excavation for lagging in A-2/A-3.



Photo 4. Excavation for Lagging in A-2/A-3

Approved:		By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/8/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny 55°F (H 63°F) NW 5-10 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Komatsu PC 200LC excavator • (1) CAT 310 mini excavator • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex Cerrone, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

N/A

GENERAL COMMENTS:

Remedial activities performed:

- (31) truckloads of excavated soil were exported for disposal off-Site:
  - (23) truckloads were exported to Posillico Materials East in Holtsville, NY.
  - (5) truckloads were exported to the clean soil bin at Posillico Materials in Farmingdale, NY.
  - (3) truckloads were exported to the contaminated soil bin at Posillico Materials in Farmingdale, NY.
- Excavation was performed for live load-out in Grid A-4 to a depth of approximately 5 ft bgs.
- Excavation was performed for lagging in B-1 to a depth of approximately 10 ft bgs.
- Excavation was performed to a depth of approximately 15 ft bgs in the western half of Grids A-1 and A-2 and the entirety of Grid A-3.
- Excavated soil was stockpiled onsite for future off-Site disposal.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Concrete was poured for underpinning along A-1 and B-1.
- Lagging was installed in B-1.

Upcoming work activities anticipated:

- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:		By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/8/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny 55°F (H 63°F) NW 5-10 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:		By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/8/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny 55°F (H 63°F) NW 5-10 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: DW VOC peak value of 444.4 ppm was due to torch cutting performed adjacent to the DW CAMP station. DW Dust exceeded the action level of 0.100 mg/m3 above background at 11:07 for an unknown reason. Upon inspection, dust levels had returned to below the action level. No exceedance occurred, and no corrective action was taken.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.007

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-910977)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.016
Peak	0.0	0.020
Average	0.0	0.005

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.032
Peak	444.4	0.146
Average	0.3	0.020

MATERIAL EXPORTATION

Facility # Name/ Location	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	5	100	3	60	23	460	0	0
Total	33	660	32	640	118	2,360	4	80

Approved:		By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/8/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny 55°F (H 63°F) NW 5-10 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

PHOTOGRAPHS:



Photo 1. Loading excavated soil for export.



Photo 2. Excavating in A-1, looking south.



Photo 3. Excavation to 15 ft bgs in western half of A-1.



Photo 4. Excavation for lagging in B-1, looking east.

Approved:		By:	**Michael Bohuski**
			GEI CONSULTANTS, INC.

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/9/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny 52°F (H 67°F) NW 6 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Komatsu PC 200LC excavator • (1) CAT 310 mini excavator • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex Cerrone, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

N/A

GENERAL COMMENTS:

Remedial activities performed:

- Excavation was completed in Grid A-1 to a depth of approximately 15 ft bgs.
- Excavation was performed for lagging in the southern half of A-4 to a depth of approximately 15 ft bgs.
- Excavated soil was stockpiled onsite for future off-Site disposal.

Sampling performed:

- Soil grab samples for VOCs:
  - A4 (0-5).
  - A3 (10-15).
  - A1 (10-15).

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Concrete was poured for underpinning along A-1.
- Lagging was installed in A-4.

Upcoming work activities anticipated:

- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:		By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/9/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny 52°F (H 67°F) NW 6 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:		By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/9/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny 52°F (H 67°F) NW 6 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: UW Dust levels reached a peak 15-minute average concentration of 0.143 mg/m3 at 14:21 for an unknown reason. Upon inspection, dust levels were below the action level of 0.100 mg/m3. The average concentration returned to 0.033 mg/m3 during the subsequent 15-minute period. Elevated DW VOC levels, including the peak of 84.2 ppm, were due to torch cutting adjacent to the station. The station was moved to the southeastern corner of the Site, and VOC readings immediately dropped to below the action level.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.021

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-910977)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.005
Peak	0.1	0.143
Average	0.0	0.020

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.7	0.012
Peak	84.2	0.087
Average	2.4	0.022

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	5	100	3	60	23	460	0	0
Total	33	660	32	640	118	2,360	4	80

Approved:		By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/9/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny 52°F (H 67°F) NW 6 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

PHOTOGRAPHS:



Photo 1. Torch cutting operation adjacent to DW CAMP Station, resulting in elevated VOC readings.



Photo 2. Excavating in A-1, looking south.



Photo 3. Grid A-1 excavated to 15 ft bgs, looking east.



Photo 4. Overview of Site looking northeast.

Approved:		By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/13/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Rain 54°F (H 67°F) NE 10 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Komatsu PC 200LC excavator • (1) CAT 310 mini excavator • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

N/A

GENERAL COMMENTS:

Remedial activities performed:

- Excavation was performed in Grid B-1, beginning at the west end and working eastward, to a depth of approximately 15 ft bgs.
- Excavation was completed in A-2 to a depth of approximately 15 ft bgs.
- Limited excavation and grading were performed in A-4 in the 0'-5' interval.
- Excavated soil was stockpiled onsite for future off-Site disposal.

Sampling performed:

- Soil grab samples for VOCs:
  - A2 (10-15).
  - B1 (5-10).

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- SOE heel blocks in B-1 and A-1.

Upcoming work activities anticipated:

- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/13/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Rain 54°F (H 67°F) NE 10 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/13/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Rain 54°F (H 67°F) NE 10 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: CAMP equipment not used to due rain throughout the workday. No odors or visible dust were observed migrating off-Site.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	NA	NA

Upwind CAMP Monitor Details
MiniRAE 3000 (SN 592-910977)
DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	NA	NA
Peak	NA	NA
Average	NA	NA

Downwind CAMP Monitor Details
MiniRAE 3000 (SN 592-000243)
DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	NA	NA
Peak	NA	NA
Average	NA	NA

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	5	100	3	60	23	460	0	0
Total	33	660	32	640	118	2,360	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/13/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Rain 54°F (H 67°F) NE 10 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

PHOTOGRAPHS:



Photo 1. Excavating in B-1, looking west.



Photo 2. Excavated soil stockpile to be exported for disposal off-Site.



Photo 3. Grids A-1, A-2, and A-3 excavated to 15 ft bgs, looking southwest.



Photo 4. Limited excavation and grading performed in Grid A-4, looking west.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/14/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny 51°F (H 69°F) W 7-9 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Komatsu PC 200LC excavator • (1) CAT 310 mini excavator • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

NYC Department of Buildings inspected the Site and issued a full Stop Work Order to the south building project with address 37-26 30th Street. Work on the north building is allowed to continue.

GENERAL COMMENTS:

Remedial activities performed:

- A geotextile fabric liner was placed over the truck path to prevent truck tire contact with soils still moist from rain on the preceding two days.
- Thirty-seven truckloads of soil were exported for disposal off-Site:
  - (28) truckloads were exported to Posillico Materials East in Holtsville, NY.
  - (9) truckloads were exported to the clean soil bin at Posillico Materials in Farmingdale, NY.
- The top 1 ft was excavated and stockpiled from Grids B-2 and B-3.
- Excavated soil was stockpiled onsite for future off-Site disposal.

Sampling performed:

- Soil grab samples for VOCs:
  - A2 (10-15).
  - B1 (5-10).

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Plumbing installation in Grid A-2.
- Welding waler in Grid A-1.
- The side slope on the southern side of the ramp descending from Grids B-1/B-2 into A-1/A-2 was regraded to achieve a 1:1 slope.

Upcoming work activities anticipated:

- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/14/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny 51°F (H 69°F) W 7-9 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/14/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny 51°F (H 69°F) W 7-9 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: UW Dust concentrations were elevated intermittently between 9:42 and 13:57, with peak levels occurring at 13:42-13:57, possibly due to welding activities immediately below. No visible dust was observed near the UW station. No intrusive soil disturbing activities were conducted near the station.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.007

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-910977)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.006
Peak	0.2	2.50
Average	0.0	0.227

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.014
Peak	0.4	0.094
Average	0.0	0.023

MATERIAL EXPORTATION

Facility # Name/ Location	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	9	180	3	60	28	560	0	0
Total	42	840	32	640	146	2,920	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/14/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny 51°F (H 69°F) W 7-9 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

PHOTOGRAPHS:



Photo 1. Fabric barrier placed over truck loading area to prevent contact with moist soils.



Photo 2. Loading truck with excavated soil for disposal off-Site.



Photo 3. Welding operation in Grid A-1, immediately below UW CAMP station.



Photo 4. Excavation of top 1 ft in Grids B-2 and B-3.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/22/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Sunny 64°F (H 73°F) E (variable) 5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Komatsu PC 200LC excavator • (1) CAT 310 mini excavator • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- Soil was excavated from the west side of Grids B-2 (0'-5', 5'-10', 10'-15') and B-3 (0'-5', 5'-10', 10'-15') and stockpiled onsite for future off-Site disposal.
- Twenty-nine truckloads of soil were exported for disposal off-Site:
  - (19) truckloads were exported to Posillico Materials East in Holtsville, NY.
  - (10) truckloads were exported to the clean soil bin at Posillico Materials in Farmingdale, NY.

Sampling performed:

- None

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Footing setup in Grids A-1, A-2, and A-3.
- Welding walers in Grid A-1.

Upcoming work activities anticipated:

- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/22/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Sunny 64°F (H 73°F) E (variable) 5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/22/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Sunny 64°F (H 73°F) E (variable) 5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: Intermittent elevated dust levels at the downwind station were due to welding torch smoke.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.038

Upwind CAMP Monitor Details
MiniRAE 3000 (SN 592-910977)
DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.065
Peak	0.0	0.092
Average	0.0	0.068

Downwind CAMP Monitor Details
MiniRAE 3000 (SN 592-000243)
DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.075
Peak	4.0	0.597
Average	0.1	0.081

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	10	200	3	60	19	380	0	0
Total	52	1,040	32	640	165	3,300	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/22/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Sunny 64°F (H 73°F) E (variable) 5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

PHOTOGRAPHS:



Photo 1. Soil stockpile to be exported for disposal off-Site.



Photo 2. Loading truck with excavated soil for disposal off-Site.



Photo 3. Set up for footings in Grids A-2 and A-3, looking southeast.



Photo 4. Setup for footings in Grids A-2 and A-3, looking southwest.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/23/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Drizzle/Fog 63°F (H 65°F) SE (variable) 6 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1630

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Komatsu PC 200LC excavator • (1) CAT 310 mini excavator • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

Bruno Cerrone (Park) informed GEI that excavation of the entire Site to a depth of 15 ft may be complete by approximately November 20, 2020. Park is currently in negotiations with neighboring property owner regarding Support of Excavation (SOE) work to be conducted on the northern Site perimeter.

GENERAL COMMENTS:

Remedial activities performed:

- Soil was excavated from the west side of Grids B-2 (0'-5', 5'-10', 10'-15') and B-3 (0'-5', 5'-10', 10'-15') and stockpiled onsite for future off-Site disposal.
- Fifteen truckloads of soil were exported for disposal off-Site:
  - (9) truckloads were exported to Posillico Materials East in Holtsville, NY.
  - (6) truckloads were exported to the clean soil bin at Posillico Materials in Farmingdale, NY.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Footing setup in Grids A-1, A-2, and A-3.
- Welding walers in Grid A-1.

Upcoming work activities anticipated:

- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/23/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Drizzle/Fog 63°F (H 65°F) SE (variable) 6 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1630

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/23/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Drizzle/Fog 63°F (H 65°F) SE (variable) 6 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1630

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: Peak Upwind dust value was due to unloading of a gravel delivery for the construction entrance.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.033

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-910977)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.008
Peak	0.0	0.173
Average	0.0	0.054

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.010
Peak	0.2	0.063
Average	0.0	0.030

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	6	120	3	60	9	180	0	0
Total	58	1,160	32	640	174	3,480	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/23/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Drizzle/Fog 63°F (H 65°F) SE (variable) 6 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1630

PHOTOGRAPHS:



Photo 1. Gravel delivery over geotextile fabric liner for the construction entrance on 30th Street.



Photo 2. Construction entrance and soil stockpile being loaded out for disposal off-Site.



Photo 3. Sloping the excavation following completion of truck loading.



Photo 4. Setup for footings in Grids A-2 and A-3, looking southwest.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/26/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Drizzle/Fog 52°F (H 52°F) E 9 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1545

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Komatsu PC 200LC excavator • (1) CAT 310 mini excavator • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- Minor quantities of soil were disturbed using the mini excavator, hand tools, and a tamper for setup of footings in Grids A-1, A-2 and A-3.

Sampling performed:

- Four grid system excavation soil grab samples were collected:
  - B1 (5'-10')
  - B2 (0'-5')
  - B3 (0'-5')
  - A2 (10'-15').

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Footing setup in Grids A-1, A-2, and A-3.
- Welding beams in Grid A-1.

Upcoming work activities anticipated:

- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/26/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Drizzle/Fog 52°F (H 52°F) E 9 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1545

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/26/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Drizzle/Fog 52°F (H 52°F) E 9 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1545

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.010

Upwind CAMP Monitor Details
MiniRAE 3000 (SN 592-910977)
DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.018
Peak	0.0	0.098
Average	0.0	0.030

Downwind CAMP Monitor Details
MiniRAE 3000 (SN 592-000243)
DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.023
Peak	10.1	0.089
Average	0.3	0.033

MATERIAL EXPORTATION

Facility # Name/ Location	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	6	120	3	60	9	180	0	0
Total	58	1,160	32	640	174	3,480	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/26/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Drizzle/Fog 52°F (H 52°F) E 9 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1545

PHOTOGRAPHS:



Photo 1. Footing setup, looking southwest.



Photo 2. Footing setup and soil stockpile, looking southeast.



Photo 3. SOE beam welding, looking west.



Photo 4. SOE beam welding, looking east.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/27/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Overcast 55°F (H 65°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Komatsu PC 200LC excavator • (1) Bobcat 331 compact excavator	William J. Fitchett – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- Minor quantities of soil were disturbed using the mini excavator, hand tools, and a tamper for setup of footings in Grids A-1, A-2 and A-3.

Sampling performed:

- Two grid system excavation soil grab samples were collected:
  - B2 (5'-10')
  - B3 (5'-10')

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Concrete was poured for footings in Grids A-1, A-2, and A-3.
- Welding beams in Grid A-1.

Upcoming work activities anticipated:

- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/27/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Overcast 55°F (H 65°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/27/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Overcast 55°F (H 65°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: Start of DW Dusttrack was delayed due to equipment malfunction. Batteries for both PIDs died late in the day near end of intrusive work. Work zone PID did not display elevated readings.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.025

Upwind CAMP Monitor Details
MiniRAE 3000 (SN 592-910977)
DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.018
Peak	NA	0.084
Average	NA	0.013

Downwind CAMP Monitor Details
MiniRAE 3000 (SN 592-000243)
DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.073
Peak	NA	0.042
Average	NA	0.014

MATERIAL EXPORTATION

Facility # Name/ Location	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	58	1,160	32	640	174	3,480	4	80

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/27/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Overcast 55°F (H 65°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

PHOTOGRAPHS:



Photo 1. Footing setup, looking south.



Photo 2. Another view of the footings in A-2 and A-3



Photo 3. Footing setup and concrete truck setup. View facing west/northwest.



Photo 4. Pouring concrete, view facing west/southwest.

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/28/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Rain/Overcast 50°F (H 55°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Komatsu PC 200LC excavator • (1) Bobcat 331 compact excavator • (1) Casagrande Drill Rig	William J. Fitchett – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- Minor quantities of soil were disturbed using the mini excavator, hand tools, and a tamper for setup of footings in Grids A-1, A-2 and A-3.
- Minor quantities of soil were disturbed to provide a ramp and track for the drill rig to reach the north side of the Site.
- Three soldier piles were installed in cell B-4.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Welding beams in Grid A-1.

Upcoming work activities anticipated:

- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/28/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Rain/Overcast 50°F (H 55°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/28/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Rain/Overcast 50°F (H 55°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: CAMP Start delayed due to morning rain. End of day UW PID readings NA due to battery malfunction. UW PID max due to nearby welding and DW PID max due to idling air compressor for drill rig. Work zone PID did not display elevated readings.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.037

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-910977)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.025
Peak	NA	0.057
Average	9.9	0.027

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.022
Peak	0.1	0.024
Average	16.9	0.078

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	58	1,160	32	640	174	3,480	4	80

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/2/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy, 39°F (H 56°F) W 15 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Komatsu PC 200LC excavator • (1) Bobcat 331 compact excavator • (1) Casagrande Drill Rig	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- Minor quantities of soil were disturbed using the mini excavator, hand tools, and a tamper for setup of footings in Grids A-1, A-2 and A-3.
- Minor quantities of soil were disturbed using the mini excavator to expose the existing foundation wall of the neighboring building on the southern Site perimeter.
- An elevator pit for the south building was excavated in Grid A-2.
- Twelve soldier piles were installed in cells B-4 and A-4.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Welding beams in Grid A-1.

Upcoming work activities anticipated:

- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/2/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy, 39°F (H 56°F) W 15 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/2/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy, 39°F (H 56°F) W 15 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.005

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-910977)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient		0.032
Peak		0.042
Average		0.011

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient		0.006
Peak		0.077
Average		0.020

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	58	1,160	32	640	174	3,480	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/2/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy, 39°F (H 56°F) W 15 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

PHOTOGRAPHS:



Photo 1. Using mini excavator to expose foundation wall of neighboring building on southern perimeter.



Photo 2. Drilling soldier piles along the northern Site perimeter (Grids B-4 and A-4), looking west.



Photo 3. Elevator pit excavation in Grid A-2, looking west.



Photo 4. Overview of Site, looking northeast.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/3/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 42°F (H 43°F) W 16 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Komatsu PC 200LC excavator • (1) Bobcat 331 compact excavator • (1) Casagrande Drill Rig	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- Minor quantities of soil were disturbed using the mini excavator, hand tools, and a tamper for setup of footings in Grids A-1, A-2 and A-3.
- Minor quantities of soil were disturbed using the mini excavator to expose the existing foundation wall of the neighboring building on the southern Site perimeter.
- Soldier piles were installed in cell A-4.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Welding beams in Grid A-1.

Upcoming work activities anticipated:

- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/3/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 42°F (H 43°F) W 16 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/3/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 42°F (H 43°F) W 16 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: Peak dust value at Upwind station was due to welding torch operation in Grid A-1.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.012

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-910977)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient		0.010
Peak		0.139
Average		0.026

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient		0.013
Peak		0.095
Average		0.027

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	58	1,160	32	640	174	3,480	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/3/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 42°F (H 43°F) W 16 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

PHOTOGRAPHS:



Photo 1. Continuing work on elevator pit, looking west.



Photo 2. Drilling soldier piles along the northern Site perimeter (Grid A-4), looking west.



Photo 3. Elevator pit excavation in Grid A-2, looking west.



Photo 4. Overview of foundation work, looking west.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/4/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Clear, 42°F (H 50°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Komatsu PC 200LC excavator • (1) Bobcat 331 compact excavator • (1) Casagrande Drill Rig	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- Minor quantities of soil were disturbed using the mini excavator, hand tools, and a tamper for setup of footings in Grids A-1, A-2 and A-3.
- Soldier piles were installed in cell A-4.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Welding beams in Grid A-1.
- Unloading rebar deliveries and setting up rebar for foundation.

Upcoming work activities anticipated:

- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/4/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Clear, 42°F (H 50°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/4/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Clear, 42°F (H 50°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: Peak dust value at the Upwind station was due to generator exhaust within 10 feet of the CAMP station. The station was subsequently relocated away from the generator.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.011

Upwind CAMP Monitor Details
MiniRAE 3000 (SN 592-910977)
DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient		0.006
Peak		1.14
Average		0.097

Downwind CAMP Monitor Details
MiniRAE 3000 (SN 592-000243)
DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.1	0.018
Peak	14.5	0.130
Average	0.5	0.030

MATERIAL EXPORTATION

Facility # Name/ Location	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	58	1,160	32	640	174	3,480	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/4/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Clear, 42°F (H 50°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

PHOTOGRAPHS:



Photo 1. Continuing work on elevator pit, looking west.



Photo 2. Drilling soldier piles along the northern Site perimeter (Grid A-4), looking west.



Photo 3. Unloading rebar delivery for foundation work.

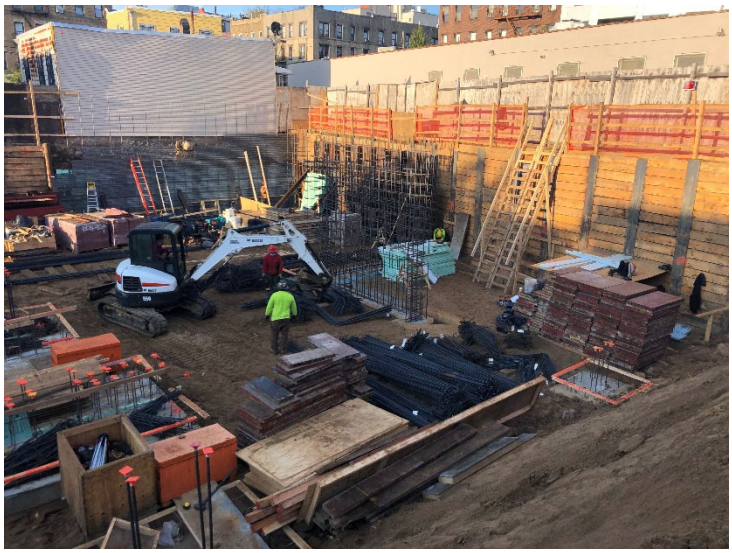


Photo 4. Overview of foundation work, looking southwest.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/5/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Clear, 53°F (H 64°F) S 5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1545

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Komatsu PC 200LC excavator • (1) Bobcat 331 compact excavator • (1) Casagrande Drill Rig	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- Minor quantities of soil were disturbed using the mini excavator, hand tools, and a tamper for setup of footings in Grids A-1, A-2 and A-3.
- Soldier piles were installed in cell A-4.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Welding beams in Grid A-1.
- Unloading rebar deliveries and setting up rebar for foundation.

Upcoming work activities anticipated:

- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/5/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Clear, 53°F (H 64°F) S 5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1545

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/5/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Clear, 53°F (H 64°F) S 5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1545

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: Two downwind dust exceedances were caused by brief periods of drilling activity within 10 feet of the CAMP station. The station was located in the northwest corner of the Site between the drill rig and construction fence. Readings therefore represent transient work zone conditions. Visible dust was not observed migrating over the Site boundary.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.035

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-910977)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient		0.050
Peak		0.088
Average		0.040

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.040
Peak	18.4	0.937
Average	0.2	0.092

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	58	1,160	32	640	174	3,480	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/5/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Clear, 53°F (H 64°F) S 5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1545

PHOTOGRAPHS:



Photo 1. Continuing work on elevator pit, looking west.



Photo 2. Drilling soldier piles along the northern Site perimeter (Grid A-4), looking west.



Photo 3. Overview of foundation work, looking east.



Photo 4. View of unexcavated portion of Grid A-4.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/6/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Clear, 55°F (H 70°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1630

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Komatsu PC 200LC excavator • (1) Bobcat 331 compact excavator • (1) Casagrande Drill Rig	William J. Fitchett – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- Minor quantities of soil were disturbed using the mini excavator, hand tools, and a tamper for foundation work in Grids A-1, A-2 and A-3.
- Soldier piles were installed in cell B-4.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Pouring concrete in soldier piles along A-4 and B-4.

Upcoming work activities anticipated:

- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/6/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Clear, 55°F (H 70°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1630

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/6/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Clear, 55°F (H 70°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1630

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: Peak dust value at the Upwind station was due to generator exhaust within 10 feet of the CAMP station. The station was subsequently relocated away from the generator.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.021

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-910977)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.034
Peak	0.3	0.057
Average	0.1	0.024

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.031
Peak	0.1	0.081
Average	0.0	0.037

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	58	1,160	32	640	174	3,480	4	80

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/6/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Clear, 55°F (H 70°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1630

PHOTOGRAPHS:



Photo 1. View of foundation work in dells A-1, A-2, A-3. View facing east.



Photo 2. Another view of the foundation work in cells A-1, A-2, and A-3.



Photo 3. Drilling soldier piles in cell B-4. View facing northwest.



Photo 4. Unloading concrete for soldier piles.

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/9/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Clear, 55°F (H 75°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1645

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Komatsu PC 200LC excavator • (1) Bobcat 331 compact excavator	William J. Fitchett – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- Minor quantities of soil were disturbed using the mini excavator, hand tools, and a tamper for foundation work in cells A-1, A-2 and A-3.
- Soldier piles were filled with concrete cell B-4.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Pouring concrete in elevator pit and foundation walls along cells A-1, A-2, A-3.

Upcoming work activities anticipated:

- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/9/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Clear, 55°F (H 75°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1645

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/9/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Clear, 55°F (H 75°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1645

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: Slight exceedance of DW VOC station due to idling equipment.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.115

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-910977)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.102
Peak	3.1	0.325
Average	0.1	0.111

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.1	0.111
Peak	5.2	0.232
Average	0.1	0.110

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	58	1,160	32	640	174	3,480	4	80

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/9/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Clear, 55°F (H 75°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1645

PHOTOGRAPHS:



Photo 1. View of foundation work in cells A-1, A-2, A-3. View facing southeast.



Photo 2. View of foundation work in cells A-1, A-2, and A-3. View facing south.



Photo 3. Pouring concrete in elevator pit.



Photo 4. Pouring concrete in foundation walls.

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/10/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Clear, 55°F (H 75°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Komatsu PC 200LC excavator • (1) Bobcat 331 compact excavator	William J. Fitchett – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- Minor quantities of soil were disturbed using the mini excavator, hand tools, and a tamper for foundation work in cells A-1, A-2 and A-3.
- Excavation was conducted in cell A-4 to expose the soldier piles for SOE installation

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- SOE installed in cell A-4.

Upcoming work activities anticipated:

- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/10/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Clear, 55°F (H 75°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/10/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Clear, 55°F (H 75°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: none

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.083

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-910977)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.070
Peak	0.5	0.078
Average	0.2	0.032

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.068
Peak	0.4	0.082
Average	0.2	0.036

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	58	1,160	32	640	174	3,480	4	80

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/10/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Clear, 55°F (H 75°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

PHOTOGRAPHS:



Photo 1. View of foundation work in cells A-1, A-2, A-3. View facing southeast.



Photo 2. View of excavation in cell A-4 for SOE installation.



Photo 3. Another view of the excavation for SOE in cell A-4.



Photo 4. Excavation/SOE in cell A-4.

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/11/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Overcast/Rain, 50°F (H 55°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1545

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Komatsu PC 200LC excavator • (1) Bobcat 331 compact excavator	William J. Fitchett – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- Minor quantities of soil were disturbed using the mini excavator, hand tools, and a tamper for foundation work in cells A-1, A-2 and A-3.
- Soil was removed from cells B-2, B-3, B-4, and A-4.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- SOE installed in cell A-4.

Upcoming work activities anticipated:

- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/11/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Overcast/Rain, 50°F (H 55°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1545

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/11/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Overcast/Rain, 50°F (H 55°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1545

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: none

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.019

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-910977)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.037
Peak	0.4	0.485
Average	0.2	0.020

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.031
Peak	3.5	0.028
Average	0.2	0.020

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	12	240	0	0	18	360	0	0
Total	70	1,400	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/11/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Overcast/Rain, 50°F (H 55°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1545

PHOTOGRAPHS:



Photo 1. View of foundation work in cells A-1, A-2, A-3. View facing west.



Photo 2. Preparing for soil excavation in cell B-4.



Photo 3. Preparing for soil excavation in Cell B-4**.**



Photo 4. View of soil removal.

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/12/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Rain, 66°F (H 68°F) NW 5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Komatsu PC 200LC excavator • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

Alex and Bruno Cerrone advised GEI that no horizontal clearance will be required between the drill rig used for PersulfOx injections and SOE heelblocks or foundation footings or walls. SOE and foundation features are set on top of soil with minimum compaction requirements, but drilling and injection activities will not disturb that compacted soil.

GENERAL COMMENTS:

Remedial activities performed:

- Twenty-nine triaxle trucks were loaded with soil for export to Posillico Materials, Farmingdale, NY.
- Minor quantities of soil were excavated in Grids A-4 and B-4 for lagging installation and jackhammering existing concrete in the (0'-5') interval.
- Excavation in Grid B-1 (5'-10') and (10'-15') intervals for heel block installation.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Rebar cutting and bending for foundation.
- Jackhammered existing concrete at approximately 5 ft bgs on the north boundary of Grid B-4.

Upcoming work activities anticipated:

- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/12/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Rain, 66°F (H 68°F) NW 5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/12/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Rain, 66°F (H 68°F) NW 5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: CAMP equipment was not used prior to 1100 due to rain. Pre-work background readings at the Off-Site Receptor (37-22 30th Street) were also not collected due to rain. Based on visual and olfactory observations, the pre-work off-site conditions were similar to typical previous workdays.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	N/A	N/A

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-910977)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.024
Peak	0.2	0.026
Average	0.0	0.019

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.013
Peak	0.9	0.027
Average	0.2	0.013

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	29	580	0	0	18	360	0	0
Total	99	1,980	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/12/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Rain, 66°F (H 68°F) NW 5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

PHOTOGRAPHS:



Photo 1. Excavation and jackhammering existing concrete below grade in Grid B-4.



Photo 2. Excavation in cell B-1.



Photo 3. Excavation for heel block installation in B-1.



Photo 4. Soil stockpile for export to Farmingdale, NY.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/13/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Drizzle/Rain, 49°F (H 52°F) NE 6-8 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0615-1700

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Komatsu PC 200LC excavator • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- Nineteen triaxle trucks were loaded with soil for export to Posillico Materials, Farmingdale, NY.
- Excavation in Grids B-1 and A-4 for timber lagging installation.

Sampling performed:

- Grid-System Excavation soil grab samples:
  - B1 (10'-15'), B4 (0'-5').
- Sidewall soil grab samples:
  - SW-2, SW-2 (MS), SW-2 (MSD), SW-3, DUP20201113.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Rebar cutting, bending, and setup for foundation.
- Concrete was poured for heel blocks in Grid B-1.

Upcoming work activities anticipated:

- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.
- Installation of off-Site upgradient and downgradient monitoring wells.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/13/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Drizzle/Rain, 49°F (H 52°F) NE 6-8 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0615-1700

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/13/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Drizzle/Rain, 49°F (H 52°F) NE 6-8 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0615-1700

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: CAMP equipment was taken down at 1400 due to heavier rain.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.010

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-910977)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.019
Peak	0.5	0.057
Average	0.0	0.021

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.008
Peak	1.4	0.033
Average	0.2	0.014

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	19	380	0	0	18	360	0	0
Total	118	2,360	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/13/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Drizzle/Rain, 49°F (H 52°F) NE 6-8 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0615-1700

PHOTOGRAPHS:



Photo 1. Loading truck with soil for export to Posillico Materials of Farmingdale, NY.



Photo 2. Timber lagging installation in cell B-1.



Photo 3. Heel blocks poured in B-1**.**



Photo 4. Overview of foundation work.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/16/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy, 48°F (H 59°F) W 14 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Komatsu PC 200LC excavator • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

Discussed off-site upgradient and downgradient monitoring well locations with Alex and Bruno Cerrone (Park Construction). Locations were selected to remain intact over the anticipated groundwater monitoring period.

GENERAL COMMENTS:

Remedial activities performed:

- Excavation in Grids B-1 and B-4 for timber lagging installation.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Rebar cutting, bending, and setup for foundation.
- Welding walers in A-4.

Upcoming work activities anticipated:

- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.
- Installation of off-Site upgradient and downgradient monitoring wells.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/16/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy, 48°F (H 59°F) W 14 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/16/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy, 48°F (H 59°F) W 14 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.009

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-910977)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.015
Peak	1.4	0.025
Average	0.0	0.014

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.012
Peak	0.7	0.014
Average	0.2	0.009

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	19	380	0	0	18	360	0	0
Total	118	2,360	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/16/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy, 48°F (H 59°F) W 14 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

PHOTOGRAPHS:

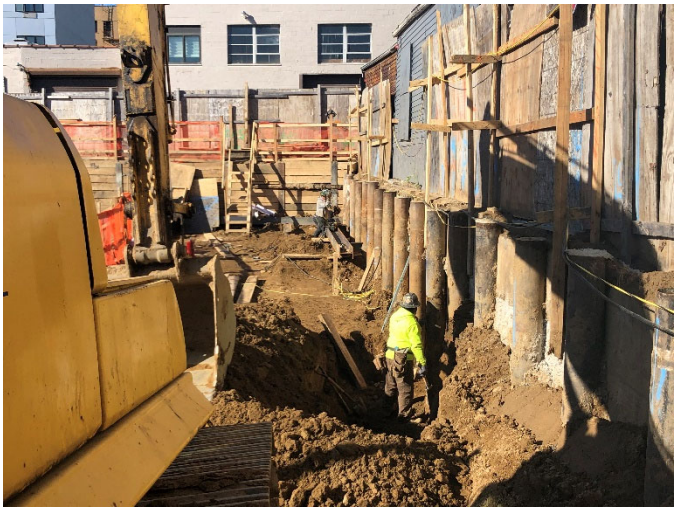


Photo 1. Excavation in Grid B-4 for installation of timber lagging.



Photo 2. Welding walers in Grid A-4.



Photo 3. Overview of north side of Site, looking west.



Photo 4. Overview of south side of Site, looking east.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/17/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 40°F (H 50°F) 0-5 MPH Variable
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1630

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Komatsu PC 200LC excavator • (1) Bobcat 331 compact excavator AARCO Environmental • (1) Geoprobe 7822DT	William J. Fitchett – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- 31 triaxle trucks were loaded with soil for export to Posillico Materials, Farmingdale, NY.
- Excavation in Grids B-1 and A-4 for timber lagging installation.
- Two groundwater monitoring wells (MW-P1 & MW-P2) were installed in the sidewalk along 30th Street.
- Two groundwater monitoring wells (MW-P3 & MW-P4) were installed along Old Bridge Road.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Rebar cutting, bending, and setup for foundation.

Upcoming work activities anticipated:

- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.
- Installation of off-Site upgradient and downgradient monitoring wells.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/17/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 40°F (H 50°F) 0-5 MPH Variable
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1630

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/17/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 40°F (H 50°F) 0-5 MPH Variable
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1630

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: Both UW and DW PID batteries died in late afternoon.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.009

Upwind CAMP Monitor Details
MiniRAE 3000 (SN 592-910977)
DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.019
Peak	NA	0.065
Average	NA	0.024

Downwind CAMP Monitor Details
MiniRAE 3000 (SN 592-000243)
DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.037
Peak	NA	0.109
Average	NA	0.023

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	31	620	0	0	0	0	0	0
Total	149	2,980	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/17/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 40°F (H 50°F) 0-5 MPH Variable
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1630

PHOTOGRAPHS:



Photo 1. Loading truck with soil for export to Posillico Materials of Farmingdale, NY.



Photo 2. Looking at excavation and lagging installation in cells B-4 and A-4.



Photo 3. Groundwater Monitoring Well installation along 30th Street.



Photo 4. Overview of foundation work.

Approved:	N. Recchia	By:	**William J. Fitchett**
			GEI CONSULTANTS, INC.

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/19/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 32°F (H 48°F) 0-5 MPH Variable
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1630

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Komatsu PC 200LC excavator • (1) Bobcat 331 compact excavator	William J. Fitchett – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

An approximately 750-gallon UST was discovered in the southern portion of cell B-2 and removed from the Site. There were no visual or olfactory impacts to the soil surrounding the UST. Four endpoint samples were collected and submitted to Test America Laboratories to be analyzed for VOCs/SVOCs CP-51 Table 2/3 parameters.

GENERAL COMMENTS:

Remedial activities performed:

- 31 triaxle trucks were loaded with soil for export to Posillico Materials, Farmingdale, NY.
- Excavation in Cells B-1, B-2, B-3, B-4 and A-4.
- Two groundwater monitoring wells (MW-P1 & MW-P2) were installed in the sidewalk along 30th Street.
- Two groundwater monitoring wells (MW-P3 & MW-P4) were installed along Old Bridge Road.

Sampling performed:

- UST-1, UST-2, UST-3, & UST-4
- A-4 (5-10), A-4 (10-15)

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Rebar cutting, bending, and setup for foundation.

Upcoming work activities anticipated:

- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.
- Installation of off-Site upgradient and downgradient monitoring wells.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/19/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 32°F (H 48°F) 0-5 MPH Variable
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1630

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/19/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 32°F (H 48°F) 0-5 MPH Variable
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1630

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: Both UW and DW PID batteries died in late afternoon.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.009

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.019
Peak	NA	0.065
Average	NA	0.024

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.037
Peak	NA	0.109
Average	NA	0.023

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	31	620	0	0	0	0	0	0
Total	180	3,600	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/19/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 32°F (H 48°F) 0-5 MPH Variable
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1630

PHOTOGRAPHS:



Photo 1. Loading truck with soil for export.



Photo 2. Looking at excavation and lagging installation in cells B-1 and B-2.



Photo 3. Empty UST removed and placed on plywood for off-site removal.



Photo 4. Overview of foundation work and excavation.

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/20/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny, 48°F (H 59°F) SW 9 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Komatsu PC 200LC excavator • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- Minor quantities of soil were disturbed in Cells B-1, B-2, B-3, B-4 and A-4.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Pouring concrete for foundation walls and footings for the south building (37-28 30th St).

Upcoming work activities anticipated:

- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/20/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny, 48°F (H 59°F) SW 9 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/20/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny, 48°F (H 59°F) SW 9 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: Both UW and DW PID batteries died in late afternoon.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.035

Upwind CAMP Monitor Details
MiniRAE 3000 (SN 592-912400)
DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.016
Peak	0.2	0.033
Average	0.1	0.027

Downwind CAMP Monitor Details
MiniRAE 3000 (SN 592-000243)
DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.020
Peak	4.1	0.041
Average	0.7	0.031

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	31	620	0	0	0	0	0	0
Total	180	3,600	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/20/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny, 48°F (H 59°F) SW 9 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

PHOTOGRAPHS:



Photo 1. Disturbing minor quantities of soil around heel blocks to be poured in A-4 and B-4.



Photo 2. Pouring foundation wall in A-1.



Photo 3. Pouring foundation wall in A-1 and A-2.



Photo 4. Pouring heel blocks in A-4.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/24/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny, 40°F (H 55°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator	William J. Fitchett – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- Minor quantities of soil were disturbed in Cells B-1, B-2, B-3, B-4 and A-4.
- 10 loads of soil were removed to Posillico Materials – Farmingdale, NY

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Welding beams to heel blocks in cell A-4.
- Removed (1) Komatsu PC 200LC excavator from the Site.

Upcoming work activities anticipated:

- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

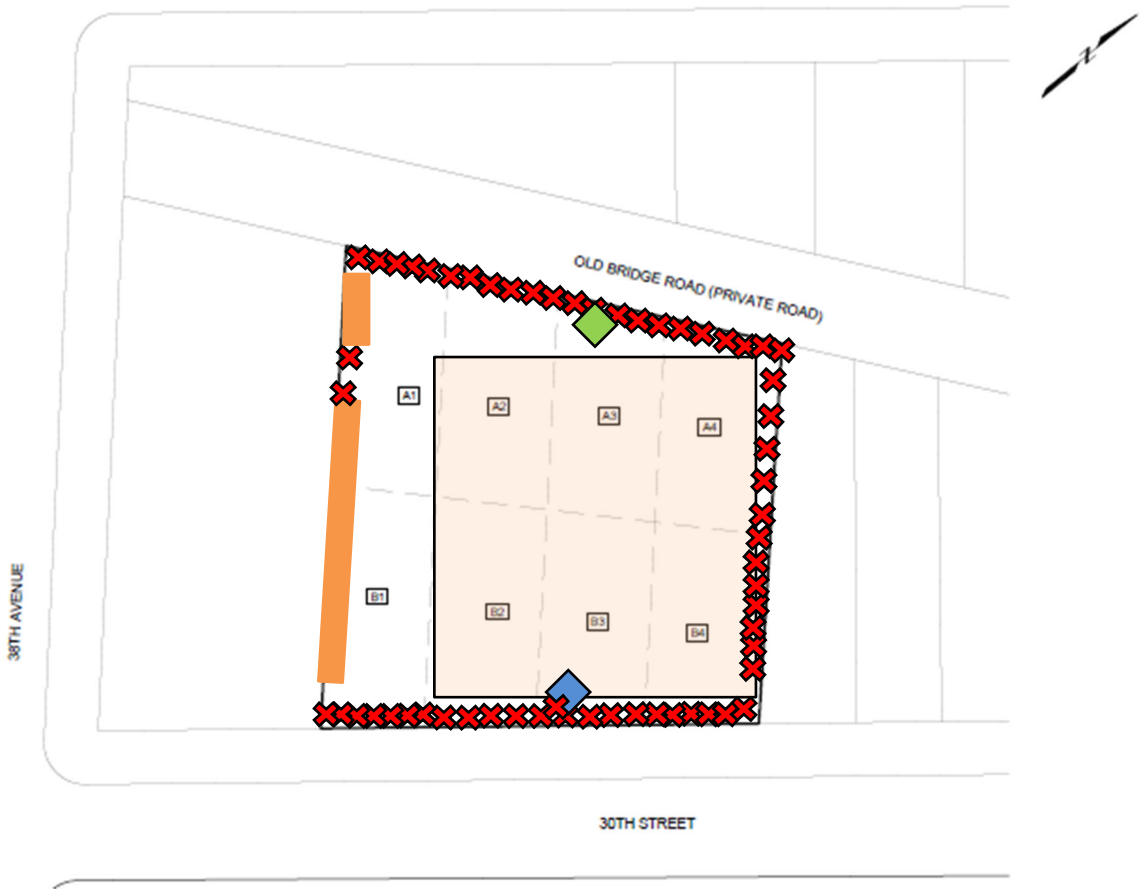
Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/24/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny, 40°F (H 55°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/24/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny, 40°F (H 55°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: Office lost power over night. PIDs were charged during a break in intrusive work during the day. DW PID peak was due to nearby excavator idling.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.015

Upwind CAMP Monitor Details
MiniRAE 3000 (SN 592-912400)
DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.015
Peak	1.2	0.201
Average	0.2	0.035

Downwind CAMP Monitor Details
MiniRAE 3000 (SN 592-000243)
DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.022
Peak	13.3	0.099
Average	0.0	0.017

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	10	200	0	0	0	0	0	0
Total	190	3,800	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/24/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Sunny, 40°F (H 55°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

PHOTOGRAPHS:



Photo 1. Soil removal to Posillico Materials – Farmingdale, NY.



Photo 2. Another view of soil removal to Posillico Materials – Farmingdale, NY.



Photo 3. Minor excavation performed in cell A-4.



Photo 4. Welding beams in cell A-4.

Approved:	N. Recchia	By:	**William J. Fitchett**
			GEI CONSULTANTS, INC.

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/25/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 40°F (H 50°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1330

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator	William J. Fitchett – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- Minor quantities of soil were disturbed in Cells B-1, B-2, B-3, B-4 and A-4.

Sampling performed:

- IRM excavation samples B-2 (10-15) and B-3 (10-15) were collected.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Welding beams to heel blocks in cell A-4.
- Concrete was poured for foundations.

Upcoming work activities anticipated:

- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/25/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 40°F (H 50°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1330

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/25/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 40°F (H 50°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1330

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: UW Camp peaked slightly due to nearby concrete pump truck.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.057

Upwind CAMP Monitor Details
MiniRAE 3000 (SN 592-912400)
DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.014
Peak	9.1	0.044
Average	0.1	0.019

Downwind CAMP Monitor Details
MiniRAE 3000 (SN 592-000243)
DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.016
Peak	0.5	0.027
Average	0.0	0.017

MATERIAL EXPORTATION

Facility # Name/ Location	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	190	3,800	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/25/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 40°F (H 50°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1330

PHOTOGRAPHS:



Photo 1. Preparing for concrete pour. View facing south.



Photo 2. Another view of the foundation work at the Site. View facing southwest.



Photo 3. Minor excavation performed in cell A-4.



Photo 4. Minor excavation performed in cell A-4.

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	10/28/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Rain/Overcast 50°F (H 55°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

PHOTOGRAPHS:



Photo 1. Footing setup, looking west.



Photo 2. Another view of the footings in A-1, A-2 and A-3. View facing southeast.



Photo 3. Drill rig setting up in cell B-4. View facing east.



Photo 4. Drill rig operating in cell B-4. View facing north.

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/30/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Heavy Rain 40°F NE 10-15 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1000

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator	William J. Fitchett – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- Minor quantities of soil were disturbed in cells B-1, B-2, B-3.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- None.

Upcoming work activities anticipated:

- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/30/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Heavy Rain 40°F NE 10-15 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1000

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/30/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Heavy Rain 40°F NE 10-15 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1000

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: No CAMP due to heavy rains.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	NA	NA

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	NA	NA
Peak	NA	NA
Average	NA	NA

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	NA	NA
Peak	NA	NA
Average	NA	NA

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	190	3,800	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	11/30/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Heavy Rain 40°F NE 10-15 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1000

PHOTOGRAPHS:

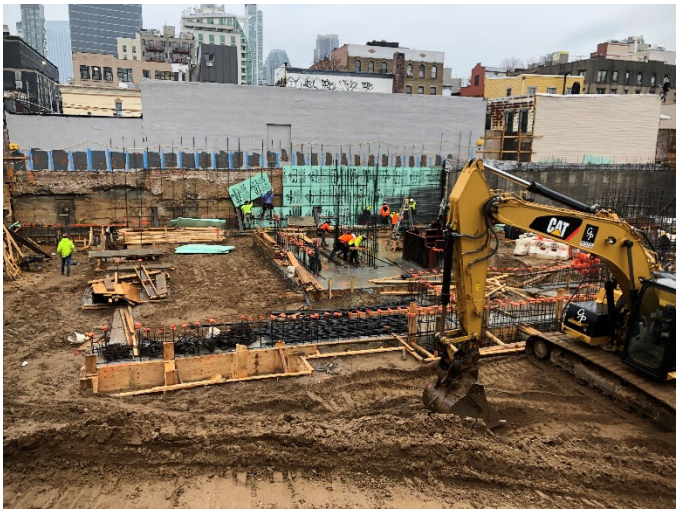


Photo 1. Minor foundation work ongoing in cells B-1, B-2, B-3. View facing south.



Photo 2. Minor foundation work ongoing in cells B-1, B-2, B-3. View facing southwest.

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/01/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy 45°F (H 55°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator	William J. Fitchett – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- Minor quantities of soil were disturbed in cells B-1, B-2, B-3, and A-4 for foundation work and lagging installation.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Welding beams in Cell A-4.

Upcoming work activities anticipated:

- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/01/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy 45°F (H 55°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/01/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy 45°F (H 55°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.058

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.024
Peak	0.3	0.046
Average	0.2	0.022

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.022
Peak	0.5	0.038
Average	0.1	0.015

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	190	3,800	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/01/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy 45°F (H 55°F) Variable 0-5 MPH
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

PHOTOGRAPHS:

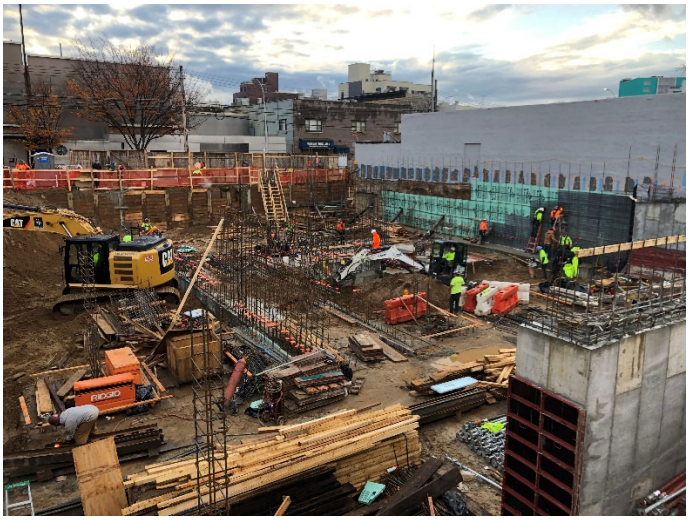


Photo 1. Minor foundation work ongoing in in the center of the Site. View facing southeast.



Photo 2. Minor foundation work ongoing in cells B-1, B-2, B-3. View facing south.



Photo 3. Lagging installation in cell A-4.



Photo 4. Grading soil along northern portion of Site prior to lagging installation.

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/02/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy 35°F (H 45°F) 5-10 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator	William J. Fitchett – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- Minor quantities of soil were disturbed in cells B-1, B-2, B-3, and A-4 for foundation work and lagging installation.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Welding beams in Cell A-4.
- Concrete for footings poured in B-1, B-2, and A-4

Upcoming work activities anticipated:

- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/02/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy 35°F (H 45°F) 5-10 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Excavated Underpin Pit Location
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location
-

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/02/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy 35°F (H 45°F) 5-10 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: There was a slight UW VOC exceedance due to nearby idling equipment.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.014

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.010
Peak	20.8	0.083
Average	0.1	0.029

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.0	0.020
Peak	1.2	0.030
Average	0.1	0.010

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	190	3,800	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/02/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy 35°F (H 45°F) 5-10 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

PHOTOGRAPHS:



Photo 1. Minor foundation work ongoing in cells B-1, B-2, B-3. View facing south.



Photo 2. Working on lagging and footings in cell A-4.



Photo 3. Excavation for lagging installation in cell A-4.



Photo 4. Pouring concrete in footings in B-2, B-3.

Approved:	N. Recchia	By:	**William J. Fitchett**
			GEI CONSULTANTS, INC.

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/3/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear 35°F (H 46°F) 6 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- Minor quantities of soil were disturbed in cells B-1, B-2, B-3, and A-4 for foundation work and lagging installation.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Welding waler in Cell A-4.
- Rebar and form setup for foundation walls in B-1 and B-2

Upcoming work activities anticipated:

- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/3/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear 35°F (H 46°F) 6 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

Site Plan



LEGEND:

- Support of Excavation Pile Installed
- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/3/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear 35°F (H 46°F) 6 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.020

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.1	0.035
Peak	4.9	0.078
Average	0.2	0.048

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m3)
Ambient	0.1	0.022
Peak	2.8	0.041
Average	0.1	0.028

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	190	3,800	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/3/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear 35°F (H 46°F) 6 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

PHOTOGRAPHS:



Photo 1. Foundation work in cells B-1, B-2, B-3. View facing south.



Photo 2. Overview of Site facing northeast.



Photo 3. Remaining unexcavated portion of Site in Cell B-4.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/4/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy 46°F (H 50°F) 8 MPH SW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0615-1700

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- Excavation in Cell A-4 for lagging installation.

Sampling performed:

- IRM Grid-System Excavation soil grab samples:
  - B4 (5'-10')
  - B4 (10'-15')
- Endpoint Sidewall soil grab samples:
  - SW-1
  - SW-4
  - SW-5
  - SW-12

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Rebar and form setup for foundation walls in B-1 and B-2.

Upcoming work activities anticipated:

- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/4/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy 46°F (H 50°F) 8 MPH SW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0615-1700

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/4/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy 46°F (H 50°F) 8 MPH SW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0615-1700

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: The peak Downwind Dust value (0.115 mg/m^3) was below the action level when corrected for background conditions (0.024 mg/m^3).

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.015

Upwind CAMP Monitor Details
MiniRAE 3000 (SN 592-912400)
DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.1	0.023
Peak	4.4	0.051
Average	0.3	0.026

Downwind CAMP Monitor Details
MiniRAE 3000 (SN 592-000243)
DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.2	0.030
Peak	1.0	0.115
Average	0.2	0.031

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	190	3,800	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/4/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy 46°F (H 50°F) 8 MPH SW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0615-1700

PHOTOGRAPHS:



Photo 1. Excavation in cell A-4 for lagging installation.



Photo 2. Lagging installation in cell A-4.



Photo 3. Overview of Site looking southwest.

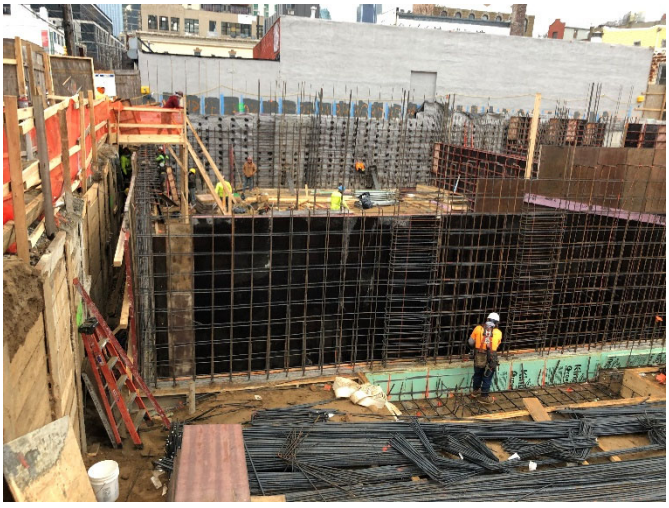


Photo 4. Overview of Site looking south.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/7/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear 32°F (H 40°F) 7 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

FDNY and NYC DOB came onto the Site to investigate a report of the shed foundation slab located at 37-22 30th Street cracking and settling.

GENERAL COMMENTS:

Remedial activities performed:

- Excavation in Cell B-4 for lagging installation.
- Began developing upgradient monitoring well MW-P2. Water was still highly turbid after purging approximately 10 well volumes. Well is screened in a silty sand layer with high fines content.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Rebar and form setup for foundation walls in B-1 and B-2.
- Lagging installation in B-4.

Upcoming work activities anticipated:

- Develop and sample upgradient and downgradient monitoring wells installed on 11/17/20.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/7/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear 32°F (H 40°F) 7 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/7/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear 32°F (H 40°F) 7 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments:

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.006

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.010
Peak	1.6	0.031
Average	0.2	0.015

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.1	0.007
Peak	0.6	0.025
Average	0.1	0.014

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	190	3,800	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/7/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear 32°F (H 40°F) 7 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

PHOTOGRAPHS:



Photo 1. Excavation in cell B-4 for lagging installation.



Photo 2. Lagging installation in cell B-4.



Photo 3. Overview of 37-28 30th Street looking southwest.



Photo 4. Overview of 37-28 30th Street looking east.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/8/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy 30°F (H 37°F) 8 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- Thirteen pallets of PersulOx were delivered to the Site for use in In Situ Chemical Oxidation injections.
- The ramp consisting of unexcavated soil in Cell B-4 was built up into a platform for a concrete pump truck planned to be onsite on 12/9/20.
- Began developing upgradient monitoring well MW-P1. Water was still highly turbid (770 NTU) after purging approximately 11 well volumes. Well is screened in a silty sand layer with high fines content.
- Developed downgradient monitoring well MW-P4 by purging 12 well volumes resulting in a turbidity level of 42.5 NTU.
- Began developing downgradient monitoring well MW-P3. Purged approximately 5 well volumes before running out of battery power.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Rebar and form setup for foundation walls in B-1 and B-2.

Upcoming work activities anticipated:

- Develop and sample upgradient and downgradient monitoring wells installed on 11/17/20.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/8/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy 30°F (H 37°F) 8 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/8/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy 30°F (H 37°F) 8 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.006

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.014
Peak	0.5	0.050
Average	0.1	0.019

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.009
Peak	0.5	0.015
Average	0.0	0.008

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	190	3,800	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/8/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy 30°F (H 37°F) 8 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1700

PHOTOGRAPHS:



Photo 1. Ramp consisting of unexcavated soil in cell B-4.



Photo 2. Soil platform constructed in B-4 for concrete pump truck.



Photo 3. PersulfOx delivered to Site and subsequently transported onsite and covered with tarps.



Photo 4. Overview of 37-28 30th Street looking east.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/9/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy 34°F (H 41°F) 7 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1630

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. William J. Fitchett – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

NYC DOB issued a full Stop Work Order for 37-24 30th Street (the north building). Work is continuing at 37-28 30th Street (the south building).

GENERAL COMMENTS:

Remedial activities performed:

- Completed development of downgradient monitoring well MW-P3 by purging approximately 12 well volumes.

Sampling performed:

- Groundwater samples for Remedial Action Work Plan Qualitative Human Health Exposure Assessment:
  - MW-P3 (duplicate DUP20201209).
  - MW-P4.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Concrete was poured for foundation in B-1 and B-2.

Upcoming work activities anticipated:

- Develop and sample upgradient monitoring wells installed on 11/17/20.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/9/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy 34°F (H 41°F) 7 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1630

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/9/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy 34°F (H 41°F) 7 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1630

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.017

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.058
Peak	1.7	0.060
Average	0.1	0.044

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.1	0.054
Peak	0.5	0.051
Average	0.1	0.038

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	190	3,800	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/9/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy 34°F (H 41°F) 7 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1630

PHOTOGRAPHS:

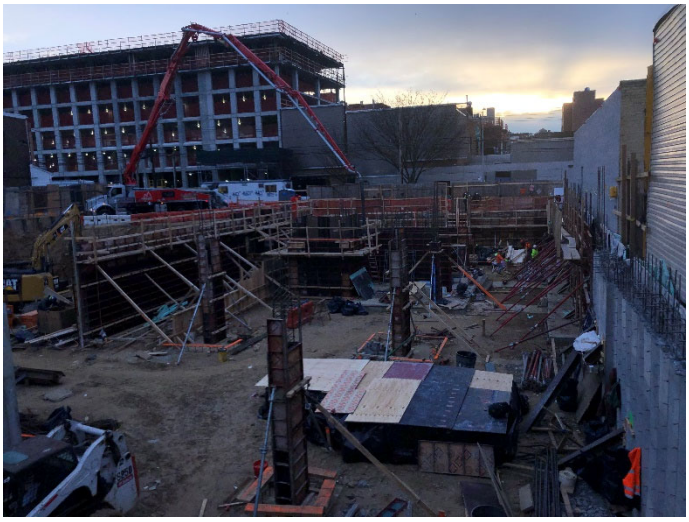


Photo 1. Concrete pour in cell B-2.



Photo 2. Concrete pump truck staged in cell B-4.



Photo 3. Overview of Site looking northeast.



Photo 4. Overview of 37-28 30th Street looking east.

Approved:	N. Recchia	By:	**Michael Bohuski**
			GEI CONSULTANTS, INC.

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/10/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear 39°F (H 40°F) 6 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1415

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- The soil platform in cell B-4, previously used to stage a concrete pump truck, was regraded into a ramp sloping down to the excavation bottom.

Sampling performed:

- Endpoint sidewall soil grab samples:
  - SW-6.
  - SW-11.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Foundation work was performed in B-1 and B-2.

Upcoming work activities anticipated:

- Develop and sample upgradient monitoring wells MW-P1 and MW-P2.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

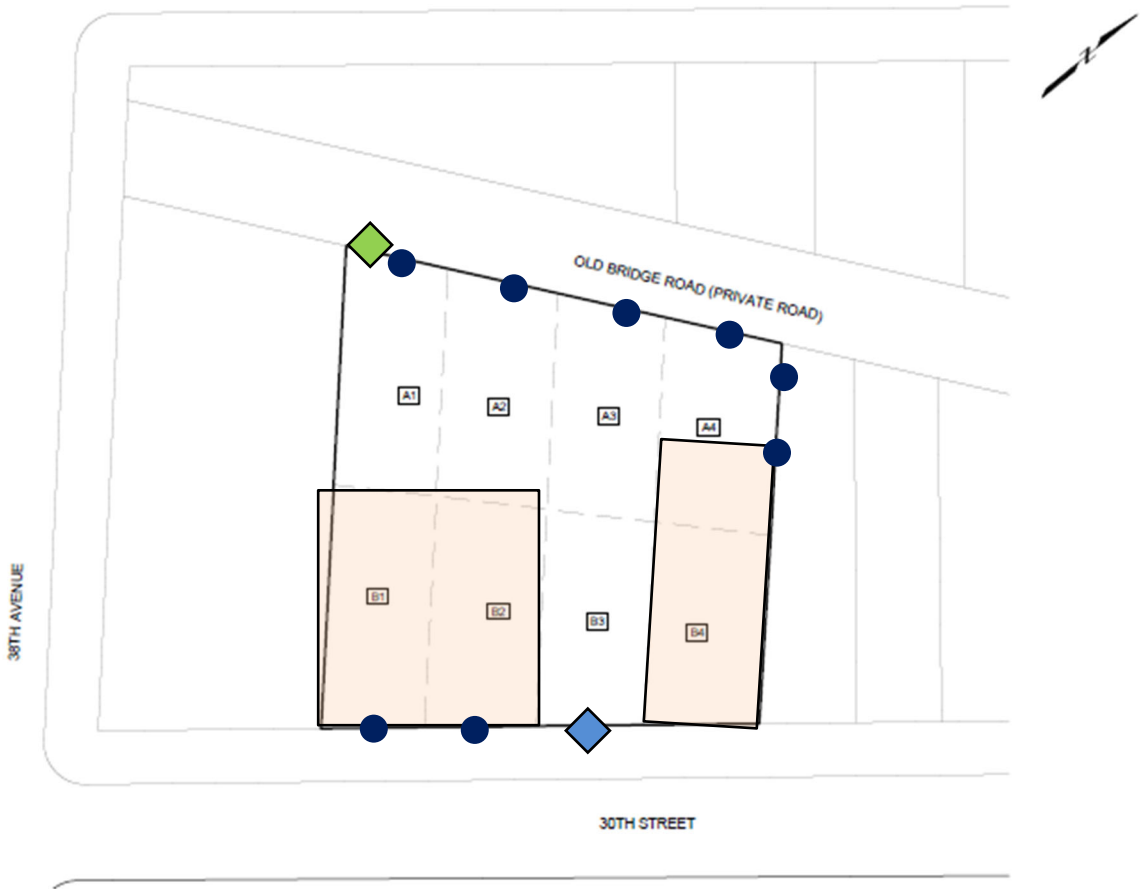
Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/10/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear 39°F (H 40°F) 6 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1415

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/10/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear 39°F (H 40°F) 6 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1415

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.030

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.1	0.040
Peak	1.1	0.040
Average	0.1	0.013

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.012
Peak	0.7	0.025
Average	0.2	0.016

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	190	3,800	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/10/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear 39°F (H 40°F) 6 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1415

PHOTOGRAPHS:



Photo 1. Regrading the soil platform in B-4 to form a ramp sloping down to the excavation bottom.



Photo 2. Completed ramp in cell B-4.



Photo 3. Overview of 37-24 30th Street (north building) looking east.

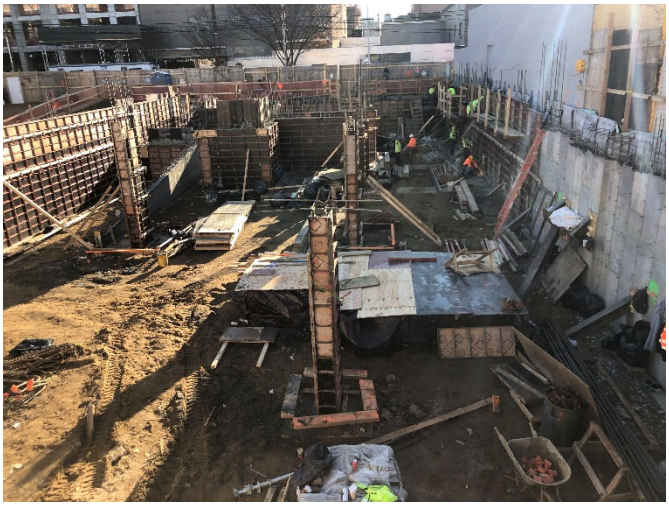


Photo 4. Overview of 37-28 30th Street (south building) looking east.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/11/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy 41°F (H 46°F) 6 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1200

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. William J. Fitchett – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – SBC Industries

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- Vapor barrier was installed on the 37-24 30th Street foundation walls.
- Upgradient monitoring well MW-P2 was developed by purging approximately 12 well volumes.
- Upgradient monitoring well MW-P1 was developed by purging approximately 15 well volumes.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Foundation work was performed in B-1 and B-2.

Upcoming work activities anticipated:

- Collect groundwater samples from upgradient monitoring wells MW-P1 and MW-P2.
- Begin In Situ Chemical Oxidation injections.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

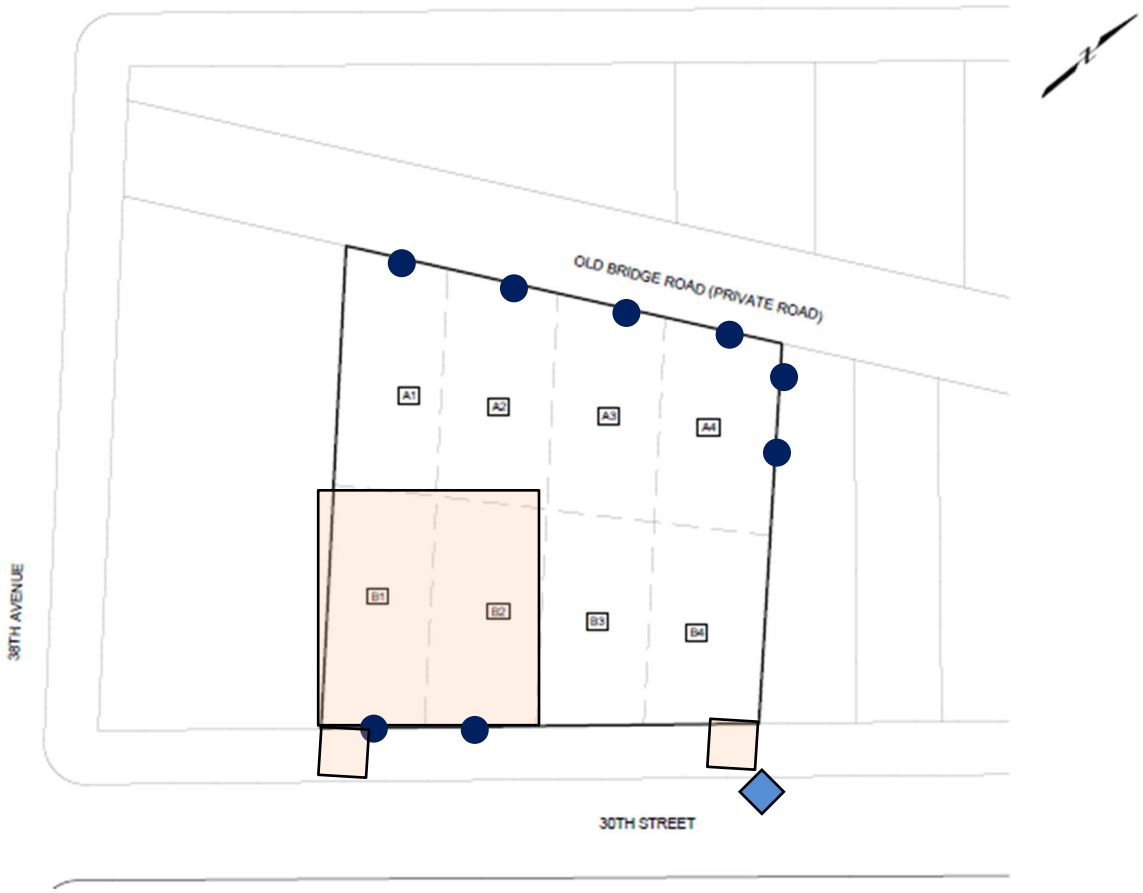
Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/11/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy 41°F (H 46°F) 6 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1200

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/11/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy 41°F (H 46°F) 6 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1200

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: The Upwind station was not used because the equipment batteries were not recharged.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.020

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	N/A	N/A
Peak	N/A	N/A
Average	N/A	N/A

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.070
Peak	0.5	0.096
Average	0.1	0.062

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	190	3,800	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/11/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy 41°F (H 46°F) 6 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1200

PHOTOGRAPHS:



Photo 1. Developing upgradient monitoring well MW-P1.



Photo 2. Vapor barrier installation on 37-24 30th Street foundation walls.



Photo 3. Overview of 37-24 30th Street (north building) looking west.



Photo 4. Overview of 37-28 30th Street (south building) looking southwest.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/14/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, Rain, 43°F (H 60°F) 5 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0610-0845

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts

OBSERVATIONS, DISCUSSIONS, ETC.

Site was closed due to heavy rain at 0830.

GENERAL COMMENTS:

Remedial activities performed:

- Vapor barrier was installed on the 37-24 30th Street foundation walls.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Foundation wall forms were removed from previously poured walls in B-1 and B-2.

Upcoming work activities anticipated:

- Collect groundwater samples from upgradient monitoring wells MW-P1 and MW-P2.
- Begin In Situ Chemical Oxidation injections.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

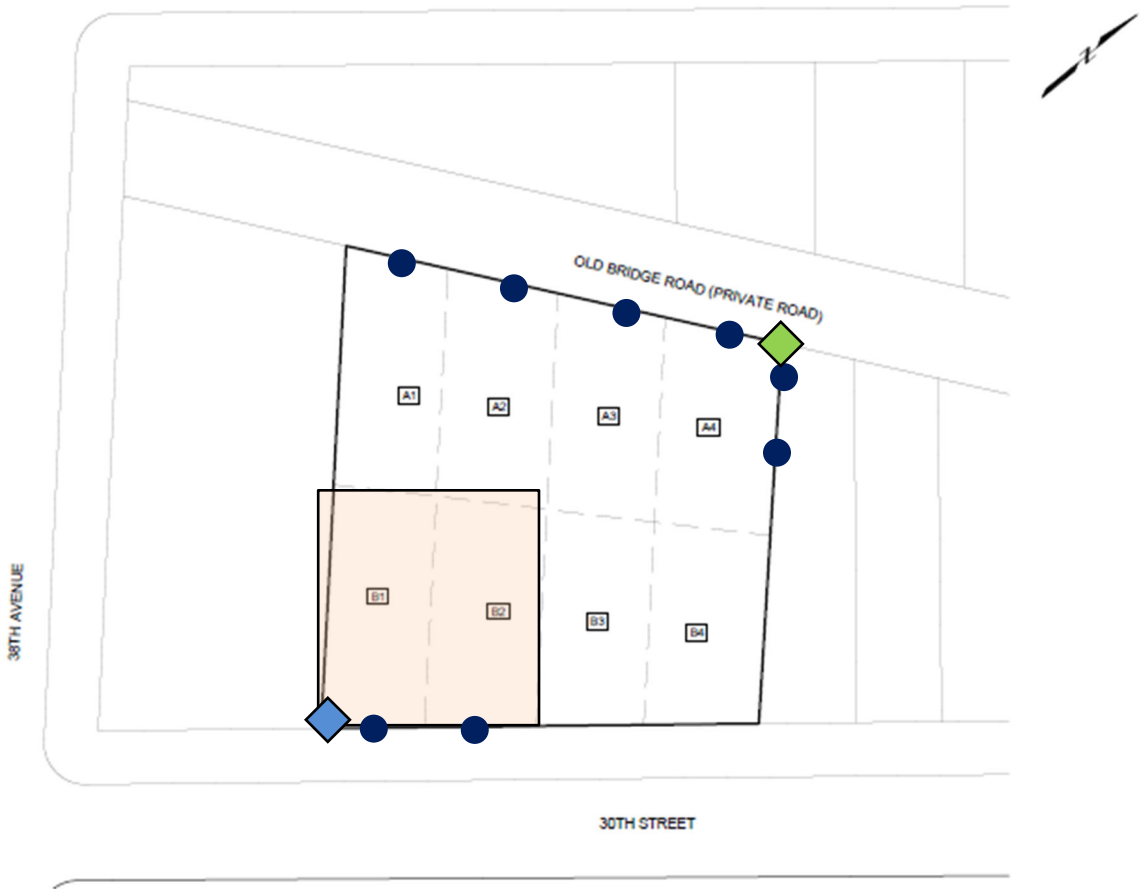
Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/14/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, Rain, 43°F (H 60°F) 5 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0610-0845

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/14/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, Rain, 43°F (H 60°F) 5 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0610-0845

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: CAMP equipment was shut down at 0830 due to Site closure for heavy rain. Elevated DW VOC reading due to moisture.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.013

Upwind CAMP Monitor Details
MiniRAE 3000 (SN 592-912400)
DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.023
Peak	0.0	0.050
Average	0.0	0.022

Downwind CAMP Monitor Details
MiniRAE 3000 (SN 592-000243)
DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.016
Peak	40.7	0.117
Average	0.2	0.045

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	190	3,800	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/14/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, Rain, 43°F (H 60°F) 5 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0610-0845

PHOTOGRAPHS:



Photo 1. Vapor barrier installation on foundation wall in B-1 and B-2.



Photo 2. Overview of 37-28 30th St (south building), looking west.



Photo 3. Overview of 37-28 30th Street (south building), looking northwest.



Photo 4. Overview of 37-24 30th Street (north building) looking southeast.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/15/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Sunny, 39°F (H 39°F) 7 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1445

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator AARCO Environmental Services, Inc. (AARCO): • (1) Geoprobe 7000 Series • (1) 535 gallon plastic mixing tank	Michael Bohuski – GEI Consultants, Inc. William J. Fitchett – GEI Consultants, Inc. Nicholas Recchia – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts Julio, Jose – AARCO

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- Vapor barrier was installed on the 37-24 30th Street foundation walls.
- AARCO mobilized to the Site to begin In Situ Chemical Oxidation injections.
- AARCO drilled (4) injection points (Points #2, 4, 7, and 9) in grid cells B-1 and B-2 to 35 ft bgs (see attached Injection Plan Figure). Injection was attempted using a trash pump at 40 psi at Points #4 and 9, but rods became clogged with silt.

Sampling performed:

- Groundwater samples from upgradient monitoring wells for Qualitative Human Health Exposure Assessment:
  - MW-P1
  - MW-P2 (plus MS/MSD).

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Foundation wall forms were removed from previously poured walls in B-1 and B-2.

Upcoming work activities anticipated:

- Continue In Situ Chemical Oxidation injections.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

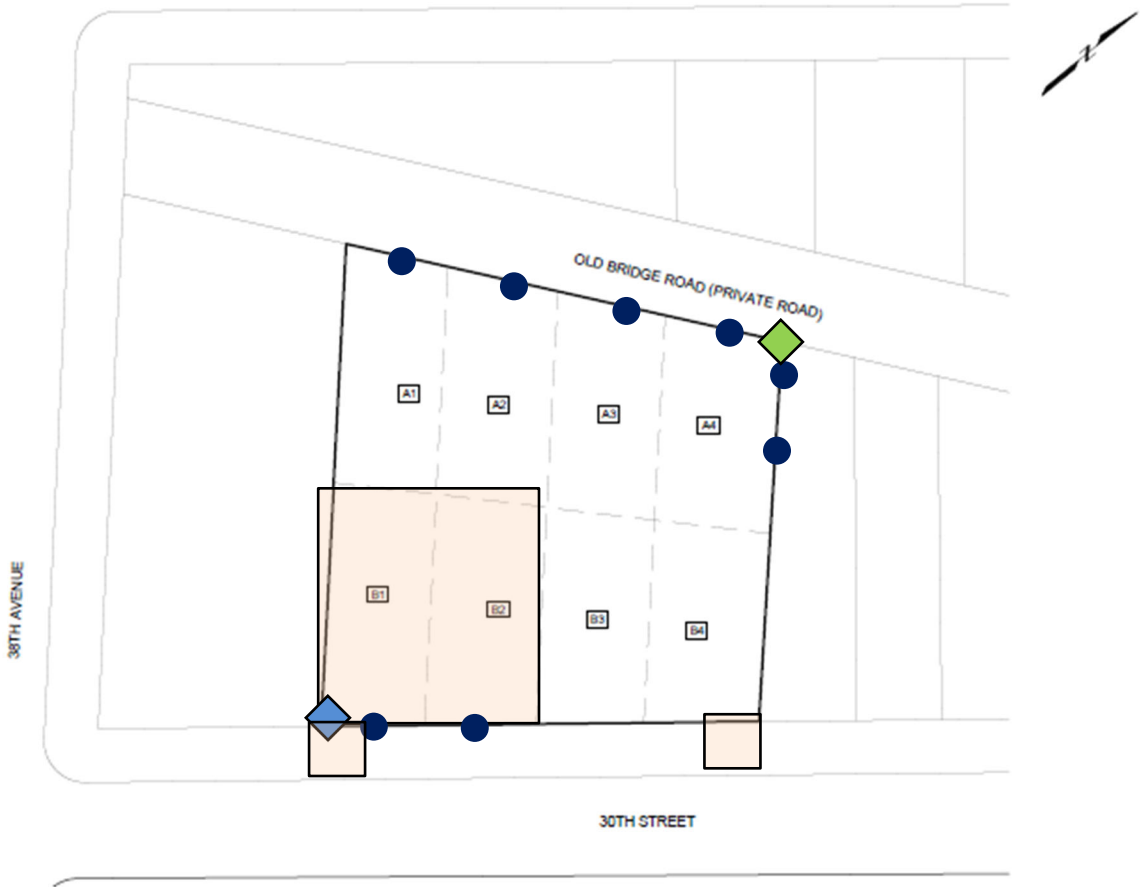
Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/15/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Sunny, 39°F (H 39°F) 7 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1445

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/15/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Sunny, 39°F (H 39°F) 7 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1445

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.008

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.008
Peak	0.5	0.097
Average	0.1	0.029

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.005
Peak	0.7	0.024
Average	0.1	0.006

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	190	3,800	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/15/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Sunny, 39°F (H 39°F) 7 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1445

PHOTOGRAPHS:



Photo 1. Geoprobe and mixing tank for In Situ Chemical Oxidation injections.



Photo 2. Drilling injection point using Direct Push Technology.



Photo 3. Overview of 37-24 30th Street (north building), looking east.



Photo 4. Overview of 37-28 30th Street (south building), looking east.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/16/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy, 26°F (H 39°F) 7 MPH NE
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator AARCO Environmental Services, Inc. (AARCO): • (1) Geoprobe 7000 Series • (1) 535 gallon plastic mixing tank	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts Julio, Jose – AARCO

OBSERVATIONS, DISCUSSIONS, ETC.

The site is planned to be shutdown on Thursday December 17 due to the forecast snowstorm. Work activities are anticipated to continue on Friday December 18th.

GENERAL COMMENTS:

Remedial activities performed:

- AARCO drilled (4) injection points (Points #1, 5, 8, and 10) in grid cells B-1 and B-2 to 35 ft bgs (see attached Injection Plan Figure).
- AARCO mixed PersulfOx solution at a ratio of 385.7 lb (seven bags) PersulfOx to 425 gallons of water. A total of 212.5 gallons were injected at each injection point.
- AARCO injected PersulfOx using a Moyno 3L6 progressive cavity pump at approximately 60 psi. Injections were completed for Points #2, 4, 5, 7, 9, and 10.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- None.

Upcoming work activities anticipated:

- Continue In Situ Chemical Oxidation injections.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

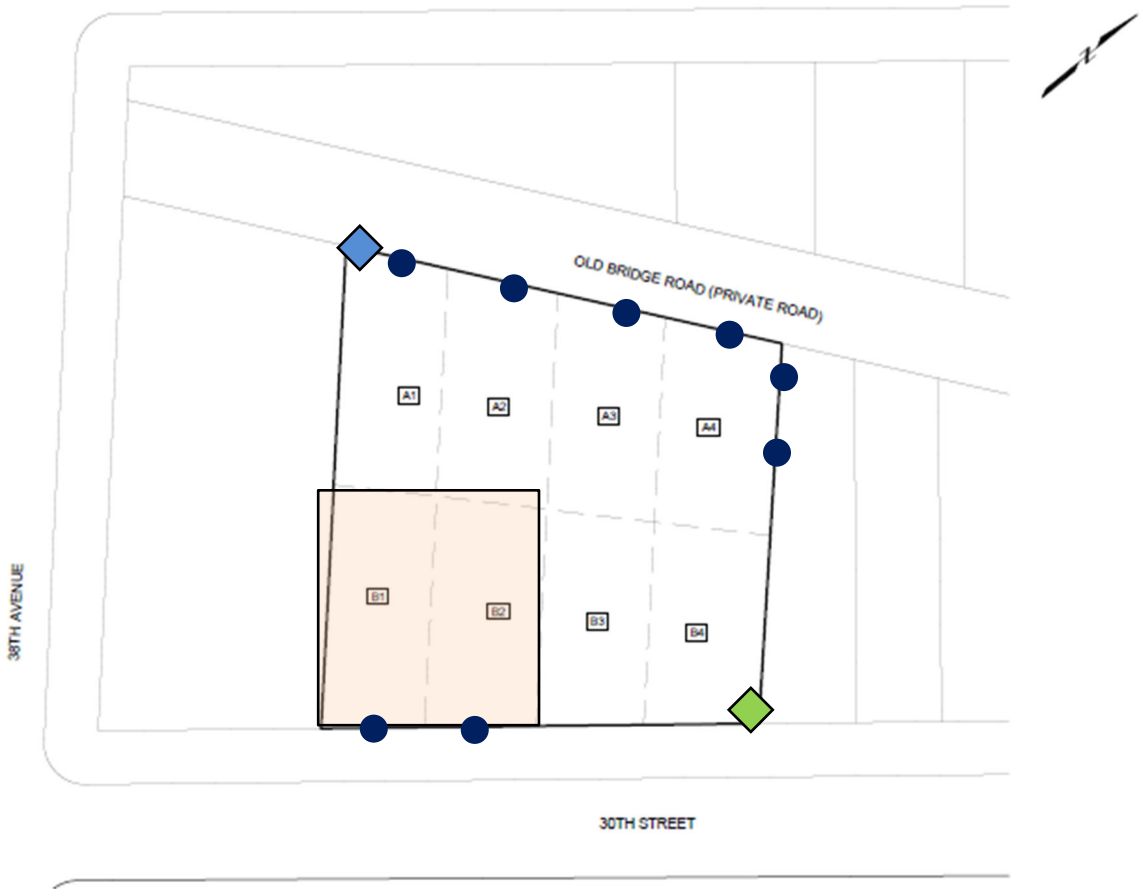
Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/16/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy, 26°F (H 39°F) 7 MPH NE
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/16/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy, 26°F (H 39°F) 7 MPH NE
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.010

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.020
Peak	2.0	0.039
Average	0.1	0.020

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.009
Peak	0.1	0.010
Average	0.1	0.005

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	190	3,800	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/16/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy, 26°F (H 39°F) 7 MPH NE
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

PHOTOGRAPHS:



Photo 1. Moyno 3L6 injection pump.



Photo 2. Drilling injection point using Direct Push Technology.



Photo 3. Injection rods placed in two injection point locations in cell B-1.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/18/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 25°F (H 30°F) 7 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1330

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator AARCO Environmental Services, Inc. (AARCO): • (1) Geoprobe 7000 Series • (1) 535 gallon plastic mixing tank	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts Julio, Jose – AARCO

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- AARCO drilled (5) injection points (Points #6, 11, 12, 16 and 17) in grid cells B-1 and B-2 to 35 ft bgs (see attached Injection Plan Figure). Injection is planned at these points and Points #1 and 8 on Monday, 12/21/20.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Park and AARCO performed snow removal as needed for ISCO injection operations.

Upcoming work activities anticipated:

- Continue In Situ Chemical Oxidation injections.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

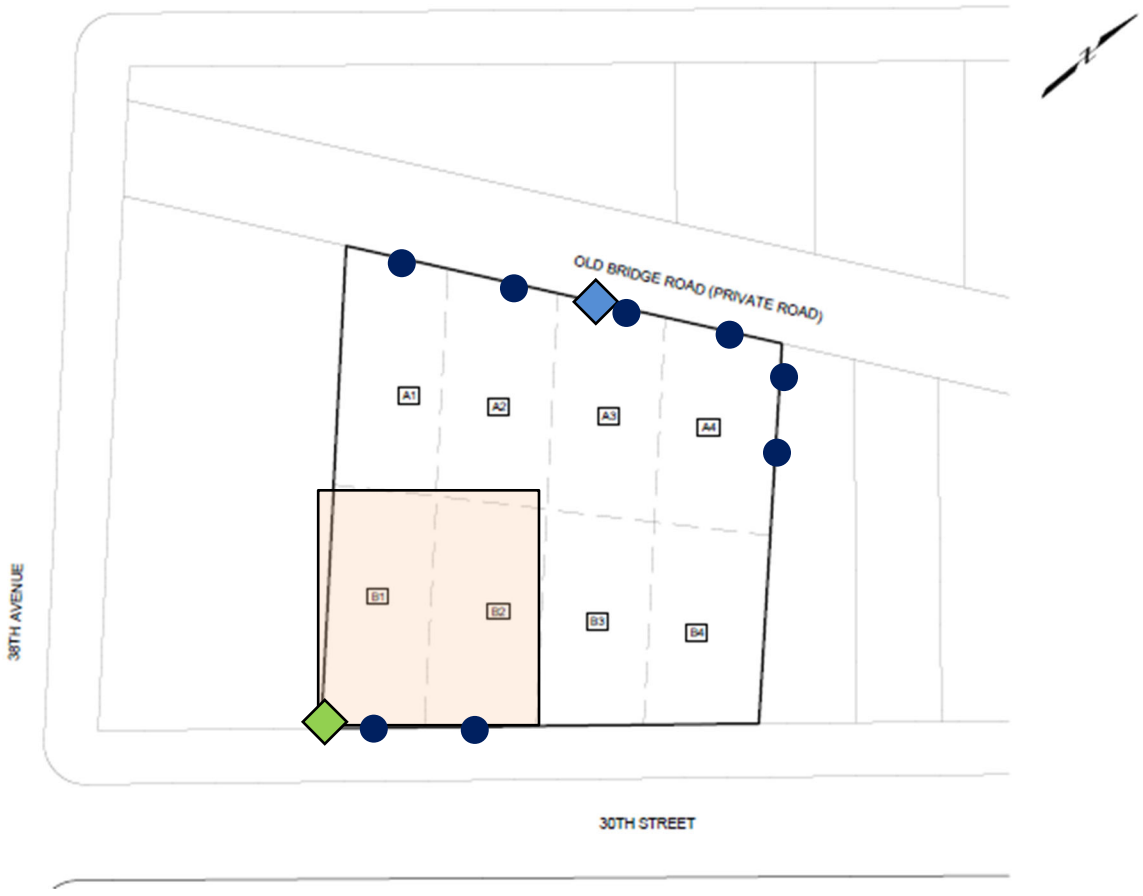
Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/18/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 25°F (H 30°F) 7 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1330

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/18/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 25°F (H 30°F) 7 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1330

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.010

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.017
Peak	0.2	0.028
Average	0.1	0.021

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.1	0.006
Peak	0.4	0.016
Average	0.2	0.012

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	190	3,800	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/18/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 25°F (H 30°F) 7 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1330

PHOTOGRAPHS:



Photo 1. Drilling injection point #6 in B-2.



Photo 2. Drilling injection point #16 in B-2.



Photo 3. Snow removal using Bobcat.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/21/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Fog, 39°F (H 39°F) 0-5 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator AARCO Environmental Services, Inc. (AARCO): • (1) Geoprobe 7000 Series • (1) 535 gallon plastic mixing tank	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts Julio, Jose – AARCO

OBSERVATIONS, DISCUSSIONS, ETC.

Stop Work Order for 37-24 30th St (north building) was lifted by NYC DOB.

GENERAL COMMENTS:

Remedial activities performed:

- AARCO drilled (4) injection points (Points #3, 13, 14, and 15) in grid cells B-1 and B-2 to 35 ft below original grade (see attached Injection Plan Figure).
- AARCO mixed PersulfOx at a ratio of seven 55.1-lb bags to 425 gallons of hydrant water and completed injections at ten locations (Points #1, 6, 8, 11, 12, 13, 14, 15, 16, 17). Each injection totaled 212.5 gallons divided over four discrete injection point depths (34', 31', 28', and 26' ft below original grade).
- Best Fitouts excavated a small quantity of soil along the Site perimeter in grid cell B-4 for lagging installation.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Best Fitouts resumed foundation work in grid cell B-4.

Upcoming work activities anticipated:

- Continue In Situ Chemical Oxidation injections.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/21/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Fog, 39°F (H 39°F) 0-5 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/21/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Fog, 39°F (H 39°F) 0-5 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.070

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.068
Peak	0.4	0.088
Average	0.1	0.076

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.1	0.073
Peak	1.9	0.092
Average	0.1	0.079

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	190	3,800	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/21/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Fog, 39°F (H 39°F) 0-5 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

PHOTOGRAPHS:



Photo 1. AARCO PersulfOx mixing tank and Geoprobe in grid cell B-2.



Photo 2. Injecting PersulfOx in B-2.



Photo 3. Excavation along Site perimeter in B-4 for lagging installation.



Photo 4. Lagging installation in B-4.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/22/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Cloudy, 38°F (H 44°F) 5-11 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator AARCO Environmental Services, Inc. (AARCO): • (1) Geoprobe 7000 Series • (1) 535 gallon plastic mixing tank	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts Julio, Jose – AARCO

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- AARCO drilled (5) injection points (Points #19, 20, 21, 22, and 23) in grid cells B-1 and B-2 to 35 ft below original grade (see attached Injection Plan Figure).
- AARCO mixed PersulfOx at a ratio of seven 55.1-lb bags to 425 gallons of hydrant water and completed injections at six locations (Points #3, 19, 20, 21, 22, and 23). Each injection totaled 212.5 gallons divided over four discrete injection point depths (34', 31', 28', and 26' ft below original grade).
- Best Fitouts excavated a small quantity of soil along the Site perimeter in grid cell B-4 for lagging installation.
- Vapor barrier was installed on the foundation wall of 37-28 30th St (south building).

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Best Fitouts continued foundation work in grid cell B-4.

Upcoming work activities anticipated:

- Continue In Situ Chemical Oxidation injections.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/22/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Cloudy, 38°F (H 44°F) 5-11 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/22/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Cloudy, 38°F (H 44°F) 5-11 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.095

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.016
Peak	4.2	0.126
Average	0.1	0.060

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.016
Peak	1.6	0.095
Average	0.0	0.053

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	190	3,800	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/22/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Cloudy, 38°F (H 44°F) 5-11 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

PHOTOGRAPHS:



Photo 1. AARCO injecting PersulfOx in grid cell B-1.



Photo 2. Overview of 37-24 (north building) looking east.



Photo 3. Excavation for foundation footing in cell B-4.



Photo 4. Vapor barrier installation on south building foundation wall.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/23/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 37°F (H 44°F) 9 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator AARCO Environmental Services, Inc. (AARCO): • (1) Geoprobe 7000 Series • (1) 535-gallon plastic mixing tank	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts Julio, Jose – AARCO

OBSERVATIONS, DISCUSSIONS, ETC.

ConEd and ACV Enviro responded to a spill in a grated manway vault on 30th Street, adjacent to the Site. This incident is not associated with the Site and is not expected to impact Site work.

GENERAL COMMENTS:

Remedial activities performed:

- AARCO drilled (6) injection points (Points #18, 24, 25, 26, 28, and 29) in grid cells B-1 and B-2 to 35 ft below original grade (see attached Injection Plan Figure).
- AARCO mixed PersulfOx at a ratio of seven 55.1-lb bags to 425 gallons of hydrant water and completed injections at six locations (Points #18, 24, 25, 26, 28, and 29). Each injection totaled 212.5 gallons divided over four discrete injection point depths (34', 31', 28', and 26' ft below original grade).
- Best Fitouts excavated a small quantity of soil along the Site perimeter in grid cell B-4 for lagging installation.
- Vapor barrier was installed on the foundation wall of 37-28 30th St (south building).

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Best Fitouts continued foundation work in grid cell B-4.

Upcoming work activities anticipated:

- Continue In Situ Chemical Oxidation injections.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

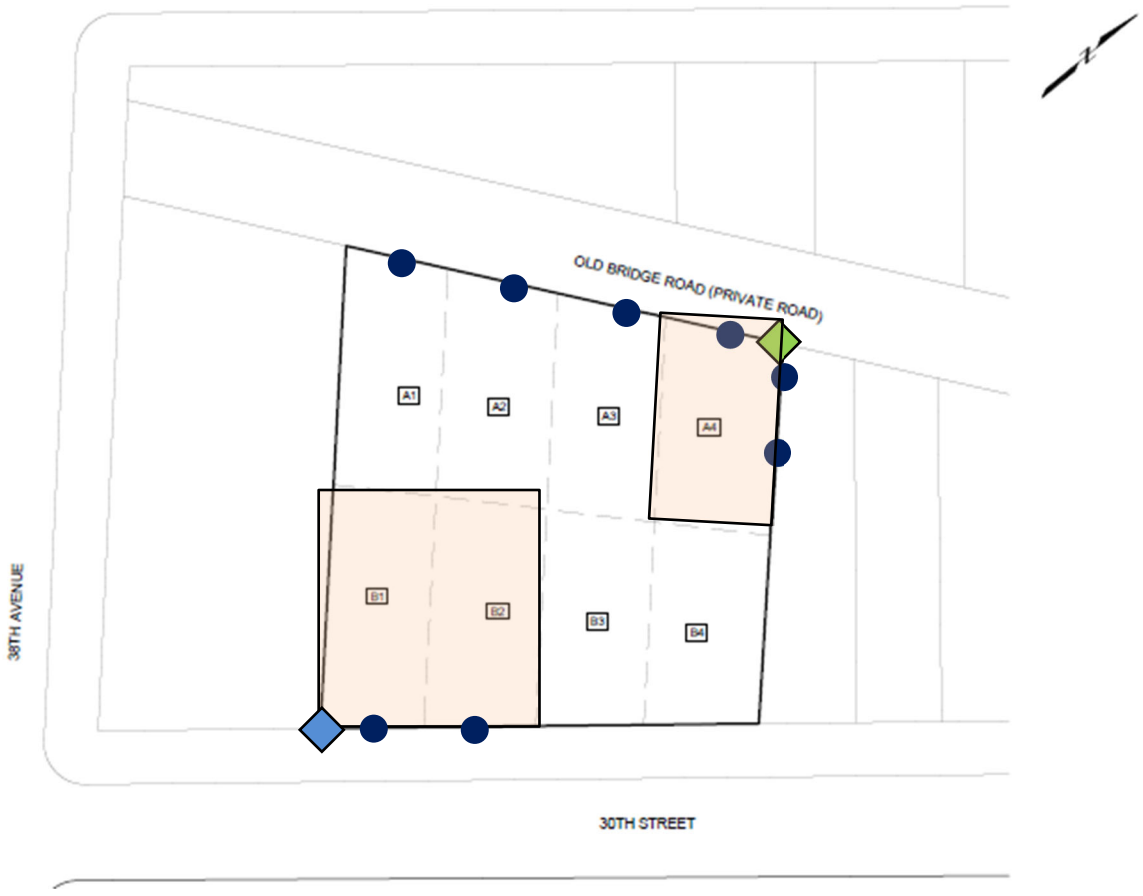
Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/23/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 37°F (H 44°F) 9 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/23/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 37°F (H 44°F) 9 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: Elevated VOCs at the Downwind station were due to ConEd and ACV Enviro operating a vacuum truck in response to a spill in a grated manway vault on 30th Street, adjacent to the Site. Elevated VOCs at the Upwind station were due to the use of marking spray paint for construction of foundation footing forms in grid cell A-4.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.025

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.012
Peak	15.7	0.062
Average	0.2	0.020

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.1	0.018
Peak	28.6	0.052
Average	0.6	0.019

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	190	3,800	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/23/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 37°F (H 44°F) 9 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

PHOTOGRAPHS:



Photo 1. AARCO injecting PersulfOx in grid cell B-1.



Photo 2. Overview of 37-28 (south building) looking west.



Photo 3. Pouring concrete for foundation footing in cell A-4.



Photo 4. Foundation work in grid cells A-3 and A-4, looking north.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/28/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 42°F (H 48°F) 3-5 MPH S
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1545

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator AARCO Environmental Services, Inc. (AARCO): • (1) Geoprobe 7000 Series • (1) 535-gallon plastic mixing tank	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts Julio, Jose – AARCO

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- AARCO drilled (8) injection points (Points #31, 32, 33, 34, 35, 39, 40, and 41) in grid cells A-1 and A-2 to 35 ft below original grade (see attached Injection Plan Figure).
- AARCO mixed PersulfOx at a ratio of seven 55.1-lb bags to 425 gallons of water and completed injections at six locations (Points #31, 32, 33, 34, 35, 39, 40, 41). Each injection totaled 212.5 gallons divided over four discrete injection point depths (34', 31', 28', and 26' ft below original grade).

Sampling performed:

- Endpoint bottom soil samples:
  - EP-1, EP-2, EP-5, EP-7, EP-11, EP-14, EP-15, EP-16.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Best Fitouts continued foundation work in grid cell B-4.
- Best Fitouts graded and compacted the northeast corner of grid cell B-2 in preparation for a stormwater detention basin slab.

Upcoming work activities anticipated:

- Continue In Situ Chemical Oxidation injections.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/28/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 42°F (H 48°F) 3-5 MPH S
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1545

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/28/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 42°F (H 48°F) 3-5 MPH S
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1545

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: Peak VOC levels at the Downwind station were due to the use of spray paint in grid cell A-4 for marking foundation features. The peak PM-10 value at the Downwind station (0.116 mg/m^3) was below the action level when corrected for background (0.086 mg/m^3 above background).

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.020

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.032
Peak	0.5	0.032
Average	0.1	0.025

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.5	0.021
Peak	18.8	0.116
Average	0.4	0.019

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	190	3,800	32	640	192	3,840	4	80

Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/28/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 42°F (H 48°F) 3-5 MPH S
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1545

PHOTOGRAPHS:



Photo 1. AARCO injecting PersulfOx in grid cell B-1.



Photo 2. Overview of 37-28 (south building) looking east.

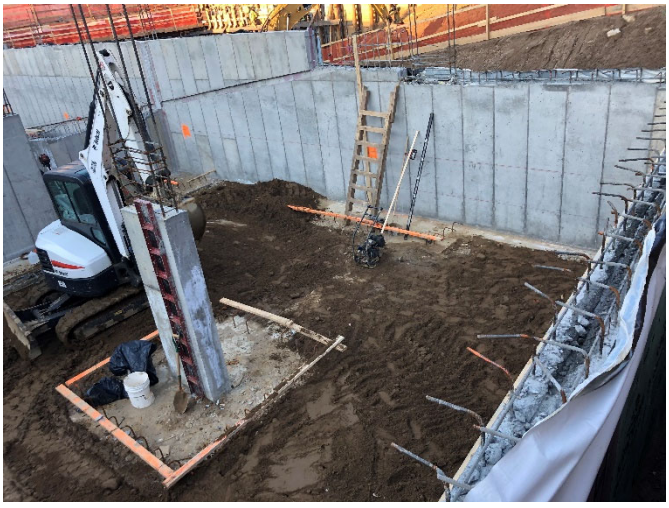


Photo 3. Grading and compacting the detention tank slab area in grid cell B-2.



Photo 4. Foundation work in grid cells A-3 and A-4, looking west.

Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/29/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 38°F (H 38°F) 9-11 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator AARCO Environmental Services, Inc. (AARCO): • (1) Geoprobe 7000 Series • (1) 535-gallon plastic mixing tank	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts Julio, Jose – AARCO

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- AARCO drilled (9) injection points (Points #27, 30, 36, 37, 38, 43, 44, 45, and 46) in grid cells A-1 and A-2 to 35 ft below original grade (see attached Injection Plan Figure).
- AARCO mixed PersulfOx at a ratio of seven 55.1-lb bags to 425 gallons of water and completed injections at (8) locations (Points #27, 30, 37, 38, 43, 44, 45, and 46). Each injection totaled 212.5 gallons divided over four discrete injection point depths (34', 31', 28', and 26' ft below original grade).

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Best Fitouts poured concrete for foundation walls in grid cells A-3 and A-4.
- Best Fitouts graded and compacted the northeast corner of grid cell B-2 in preparation for a stormwater detention basin slab.

Upcoming work activities anticipated:

- Continue In Situ Chemical Oxidation injections.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

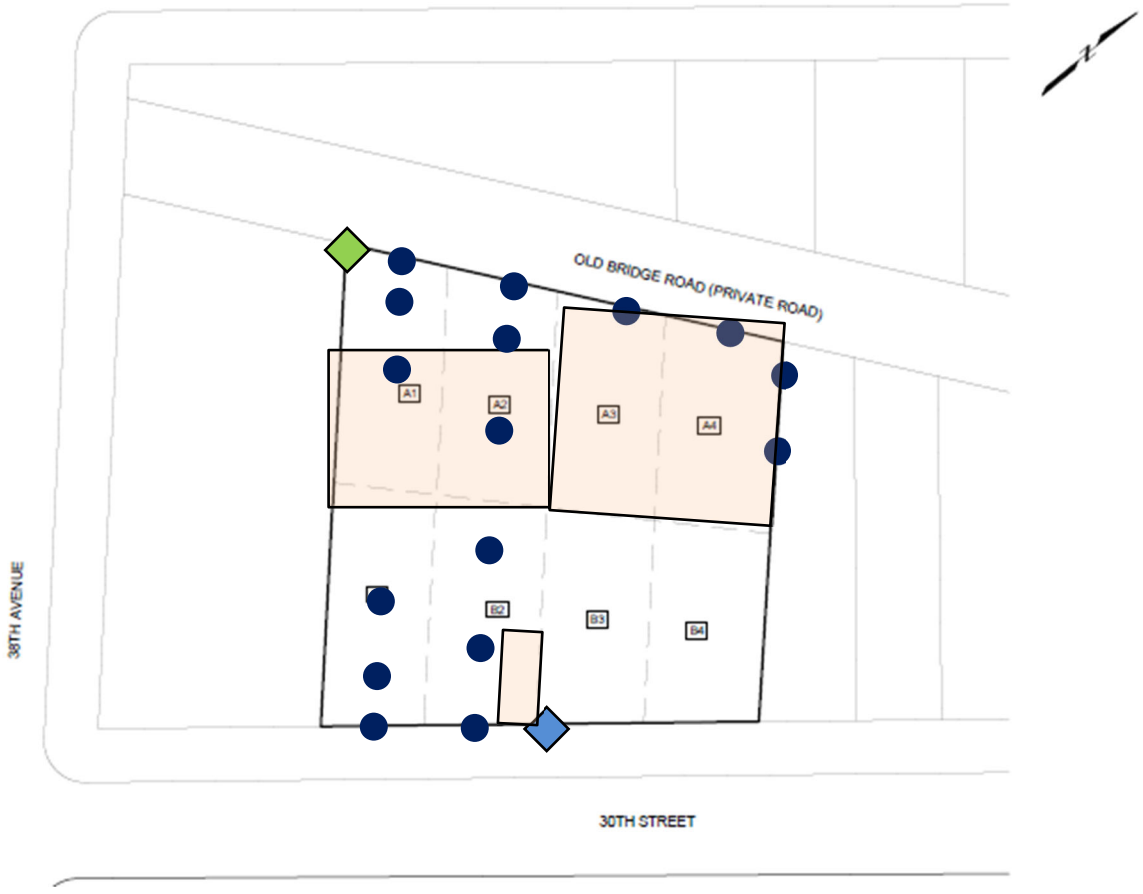
Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/29/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 38°F (H 38°F) 9-11 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/29/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 38°F (H 38°F) 9-11 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.012

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.021
Peak	0.4	0.017
Average	0.1	0.014

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.1	0.003
Peak	0.0	0.023
Average	0.4	0.005

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	190	3,800	32	640	192	3,840	4	80

Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/29/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 38°F (H 38°F) 9-11 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

PHOTOGRAPHS:



Photo 1. AARCO injecting PersulfOx in grid cell A-1.



Photo 2. AARCO injecting PersulfOx in grid cell A-2.



Photo 3. Overview of 37-28 30th St (south building), looking east.



Photo 4. Pouring concrete foundation walls in grid cells A-3 and A-4.

Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/30/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 36°F (H 43°F) 0-5 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator AARCO Environmental Services, Inc. (AARCO): • (1) Geoprobe 7000 Series • (1) 535-gallon plastic mixing tank	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts Julio, Jose – AARCO

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- AARCO drilled (7) injection points (Points #42, 47, 48, 52, 53, 57, and 58) in grid cells A-1 and A-2 to 35 ft below original grade (see attached Injection Plan Figure).
- AARCO mixed PersulfOx at a ratio of seven 55.1-lb bags to 425 gallons of water and completed injections at (8) locations (Points #36, 42, 47, 48, 52, 53, 57, and 58). Each injection totaled 212.5 gallons divided over four discrete injection point depths (34', 31', 28', and 26' ft below original grade).

Sampling performed:

- Endpoint bottom soil grab samples:
  - EP-6, EP-10.
- Endpoint sidewall soil grab samples:
  - SW-13, SW-14, SW-15, SW-16, SW-17.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Best Fitouts continued foundation work in grid cells A-3 and A-4.
- Best Fitouts began constructing forms for a stormwater detention basin slab in the northeast corner of grid cell B-2.

Upcoming work activities anticipated:

- Continue In Situ Chemical Oxidation injections.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

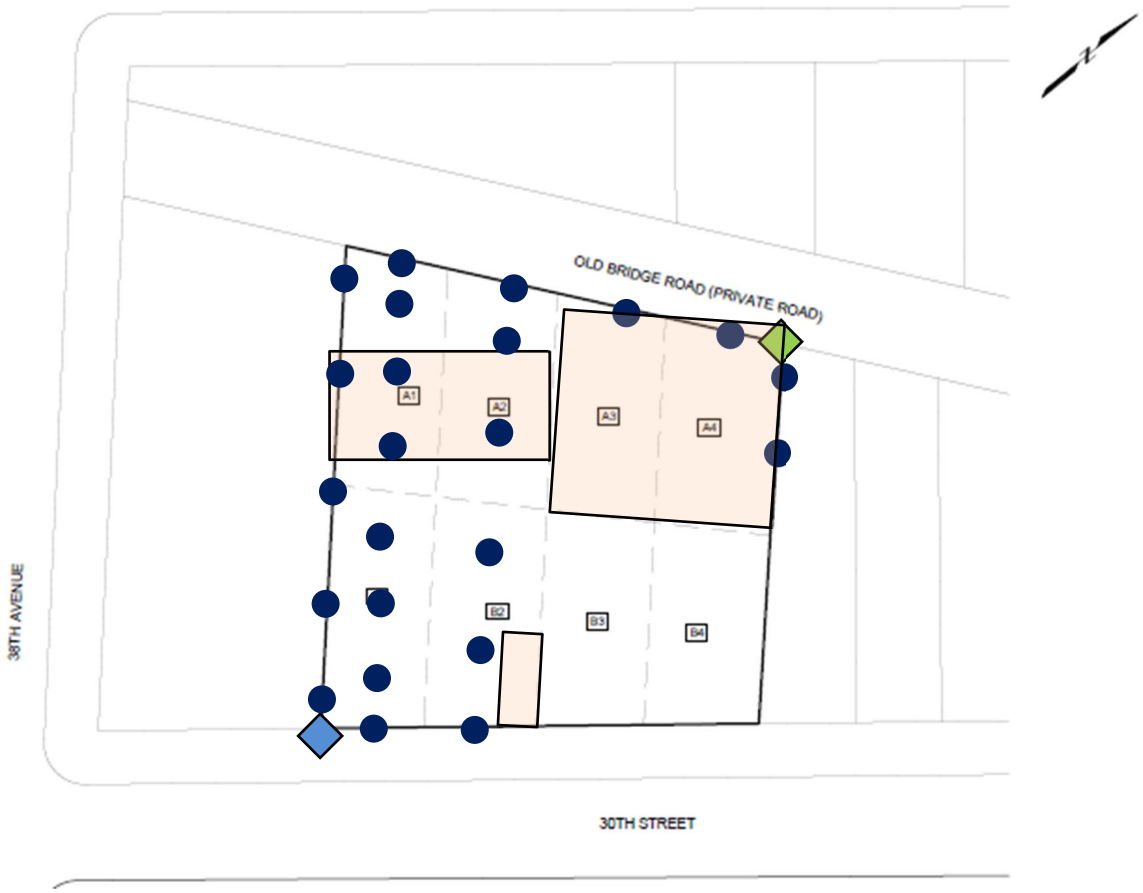
Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/30/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 36°F (H 43°F) 0-5 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/30/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 36°F (H 43°F) 0-5 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.010

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.015
Peak	0.8	0.034
Average	0.1	0.020

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.010
Peak	0.6	0.019
Average	0.1	0.011

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	190	3,800	32	640	192	3,840	4	80

Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/30/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 36°F (H 43°F) 0-5 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

PHOTOGRAPHS:



Photo 1. AARCO injecting PersulfOx in grid cell A-2.

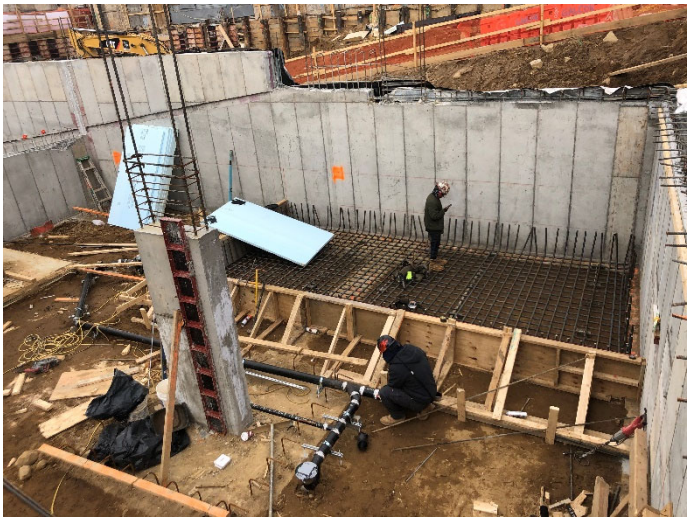


Photo 2. Constructing forms for stormwater detention basin slab in grid cell A-2.



Photo 3. Overview of 37-24 30th St (north building), looking east.



Photo 4. Foundation work in grid cell A-4.

Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/31/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Rain, 47°F (H 47°F) 7-13 MPH SW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1300

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/SBC Industries: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator AARCO Environmental Services, Inc. (AARCO): • (1) Geoprobe 7000 Series • (1) 535-gallon plastic mixing tank	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts Julio, Jose – AARCO

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- AARCO drilled (6) injection points (Points #56, 62, 63, 64, 67, and 68) in grid cells A-1 and A-2 to 35 ft below original grade (see attached Injection Plan Figure).
- AARCO mixed PersulfOx at a ratio of seven 55.1-lb bags to 425 gallons of water and completed injections at (6) locations (Points #56, 62, 63, 64, 67, and 68). Each injection totaled 212.5 gallons divided over four discrete injection point depths (34', 31', 28', and 26' ft below original grade).

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Park Construction performed housekeeping.

Upcoming work activities anticipated:

- Continue In Situ Chemical Oxidation injections.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

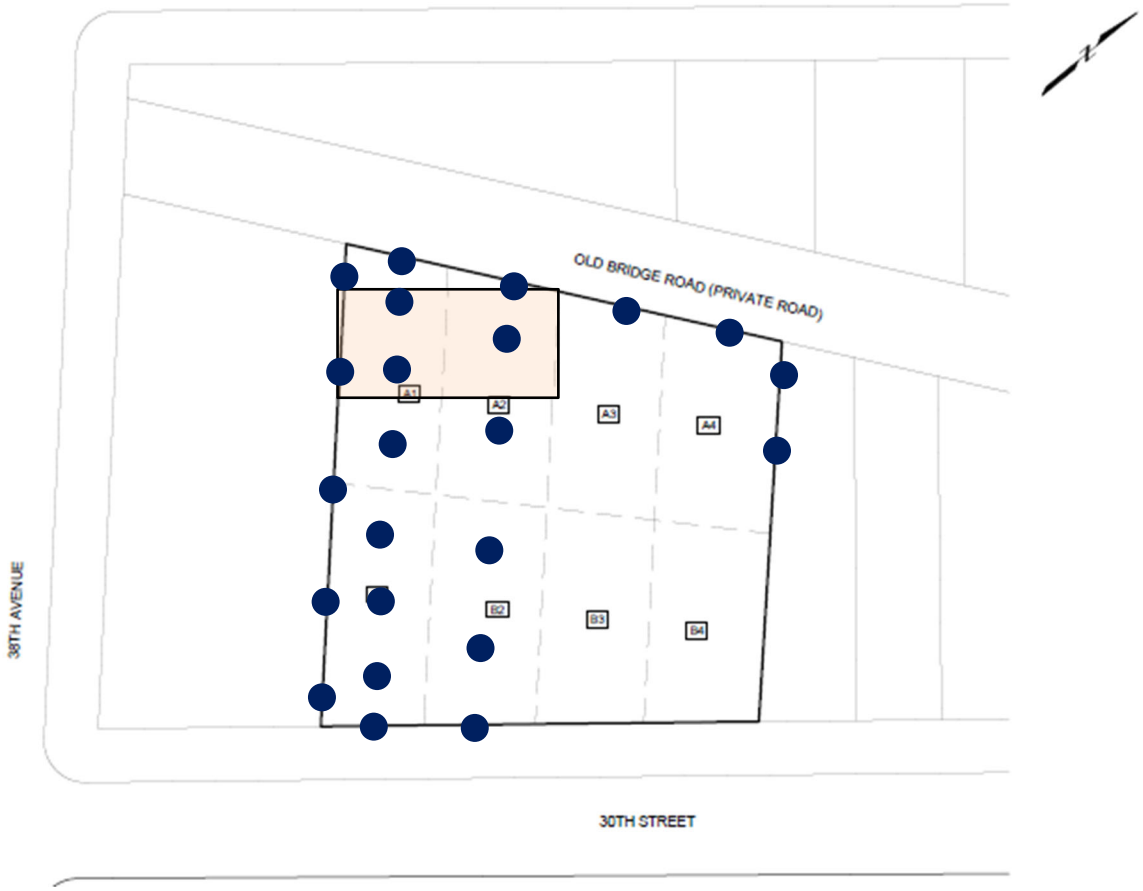
Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/31/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Rain, 47°F (H 47°F) 7-13 MPH SW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1300

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/31/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Rain, 47°F (H 47°F) 7-13 MPH SW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1300

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: CAMP equipment was not used due to heavy rain. Visual and olfactory observations were made at the Site perimeter. No visible dust or odors were observed migrating downwind of the Site.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	N/A	N/A

Upwind CAMP Monitor Details
MiniRAE 3000 (SN 592-912400)
DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	N/A	N/A
Peak	N/A	N/A
Average	N/A	N/A

Downwind CAMP Monitor Details
MiniRAE 3000 (SN 592-000243)
DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	N/A	N/A
Peak	N/A	N/A
Average	N/A	N/A

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	190	3,800	32	640	192	3,840	4	80

Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	12/31/2020
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Rain, 47°F (H 47°F) 7-13 MPH SW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1300

PHOTOGRAPHS:



Photo 1. AARCO injecting PersulfOx in grid cell A-1.



Photo 2. Overview of 37-28 30th St (south building), looking west.



Photo 3. Overview of 37-24 30th St (north building), looking east.



Photo 4. Overview of 37-24 30th St (north building), looking west.

Approved:	Ed Bradshaw	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/4/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 35°F (H 40°F) 0-5 MPH NE
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/Best Fitouts: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator AARCO Environmental Services, Inc. (AARCO): • (1) Geoprobe 7000 Series • (1) 535-gallon plastic mixing tank	William J. Fitchett – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts Julio, Jose – AARCO

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- AARCO drilled (9) injection points (Points #66, 72, 67, 71, 68, 69, 70, 65, 73) in grid cells A-1 and A-2 to 35 ft below original grade (see attached Injection Plan Figure).
- AARCO mixed PersulfOx at a ratio of seven 55.1-lb bags to 425 gallons of water and completed injections at (8) locations (Points #66, 72, 67, 71, 68, 69, 70, and 65). Each injection totaled 212.5 gallons divided over four discrete injection point depths (34', 31', 28', and 26' ft below original grade).

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Best Fitouts continued foundation work in grid cells A-4 and B-4.
- Best Fitouts installed rebar for a stormwater detention basin slab in the northeast corner of grid cell B-2.
- Best Fitouts began constructing vehicle ramp in the northwestern corner of cell B-2.

Upcoming work activities anticipated:

- Continue In Situ Chemical Oxidation injections.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/4/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 35°F (H 40°F) 0-5 MPH NE
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/4/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 35°F (H 40°F) 0-5 MPH NE
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.012

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.020
Peak	1.8	0.032
Average	0.1	0.021

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.028
Peak	1.2	0.035
Average	0.4	0.015

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	190	3,800	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/4/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 35°F (H 40°F) 0-5 MPH NE
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

PHOTOGRAPHS:

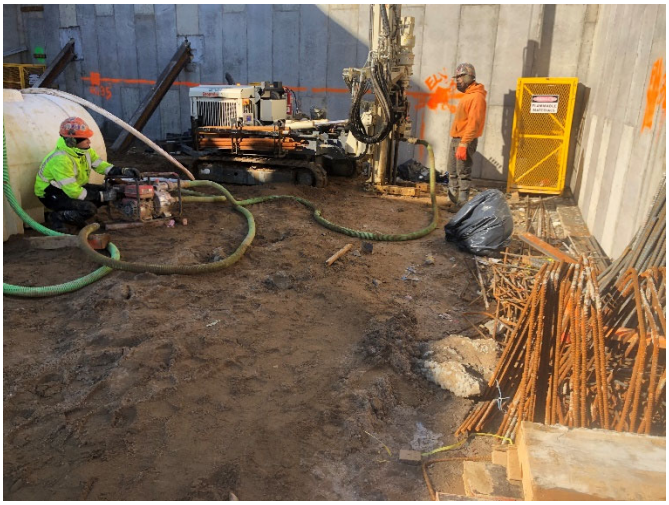


Photo 1. AARCO injecting PersulfOx in grid cell A-2.



Photo 2. AARCO mixing Persulfox with water in 535-gallon mixing tank.



Photo 3. Overview of Site. Note BFO constructing vehicle ramp in center. View facing northeast.



Photo 4. Foundation work in grid cell A-4/B-4.

Approved:	N. Recchia	By:	**William J. Fitchett**
			GEI CONSULTANTS, INC.

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/5/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 35°F (H 40°F) 0-5 MPH NE
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/Best Fitouts: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator AARCO Environmental Services, Inc. (AARCO): • (1) Geoprobe 7000 Series • (1) 535-gallon plastic mixing tank	William J. Fitchett – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts Julio, Jose – AARCO

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- AARCO drilled (7) injection points (Points #74, 59, 60, 87, 88, 81 and 82) in grid cells A-1 and A-2 to 35 ft below original grade (see attached Injection Plan Figure).
- AARCO mixed PersulfOx at a ratio of seven 55.1-lb bags to 425 gallons of water and completed injections at (8) locations (Points #73, 74, 59, 60, 87, 88, 81, and 82). Each injection totaled 212.5 gallons divided over four discrete injection point depths (34', 31', 28', and 26' ft below original grade).

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Best Fitouts continued foundation work in grid cells A-4 and B-4.
- Best Fitouts installed rebar for a stormwater detention basin slab in the northeast corner of grid cell B-2.
- Best Fitouts continued constructing vehicle ramp in the northwestern corner of cell B-2.

Upcoming work activities anticipated:

- Continue In Situ Chemical Oxidation injections.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/5/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 35°F (H 40°F) 0-5 MPH NE
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/5/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 35°F (H 40°F) 0-5 MPH NE
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: Elevated VOC reading from the Downwind PID was noted due to the drill rig idling in close proximity to the Downwind CAMP Station.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.023

Upwind CAMP Monitor Details
MiniRAE 3000 (SN 592-912400)
DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.026
Peak	2.8	0.049
Average	0.1	0.026

Downwind CAMP Monitor Details
MiniRAE 3000 (SN 592-000243)
DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.016
Peak	16.3	0.058
Average	2.4	0.017

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	190	3,800	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/5/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 35°F (H 40°F) 0-5 MPH NE
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

PHOTOGRAPHS:



Photo 1. AARCO injecting PersulfOx in grid cell A-2.



Photo 2. AARCO mixing Persulfox with water in 535-gallon mixing tank.



Photo 3. AARCO injecting Persulfox in grid cell A-3 in background. BFO constructing vehicle ramp. View facing north.



Photo 4. Overview of North building (37-24 30th Street). View facing northeast.

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/6/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 35°F (H 41°F) 7 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/Best Fitouts: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator AARCO Environmental Services, Inc. (AARCO): • (1) Geoprobe 7000 Series • (1) 535-gallon plastic mixing tank	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts Julio, Jose – AARCO

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- AARCO drilled (6) injection points (Points #54, 75, 77, 78, 80, and 93) in grid cells A-2 and A-3 to 35 ft below original grade (see attached Injection Plan Figure).
- AARCO mixed PersulfOx at a ratio of seven 55.1-lb bags to 425 gallons of water and completed injections at (6) locations (Points #54, 75, 77, 78, 80, and 93). Each injection totaled 212.5 gallons divided over four discrete injection point depths (34', 31', 28', and 26' ft below original grade).

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Best Fitouts continued foundation work in grid cells A-4 and B-4, including welding walers.
- Best Fitouts installed rebar for a stormwater detention basin slab in the northeast corner of grid cell B-2.
- Sanitary plumbing was installed in cell A-2.

Upcoming work activities anticipated:

- Continue In Situ Chemical Oxidation injections.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/6/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 35°F (H 41°F) 7 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/6/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 35°F (H 41°F) 7 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.017

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.006
Peak	1.5	0.071
Average	0.2	0.027

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.005
Peak	0.1	0.026
Average	0.0	0.014

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	190	3,800	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/6/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 35°F (H 41°F) 7 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

PHOTOGRAPHS:



Photo 1. AARCO injecting PersulfOx in grid cell A-2.



Photo 2. Sanitary plumbing installation in A-2.



Photo 3. BFO pouring concrete for footings in B-3.

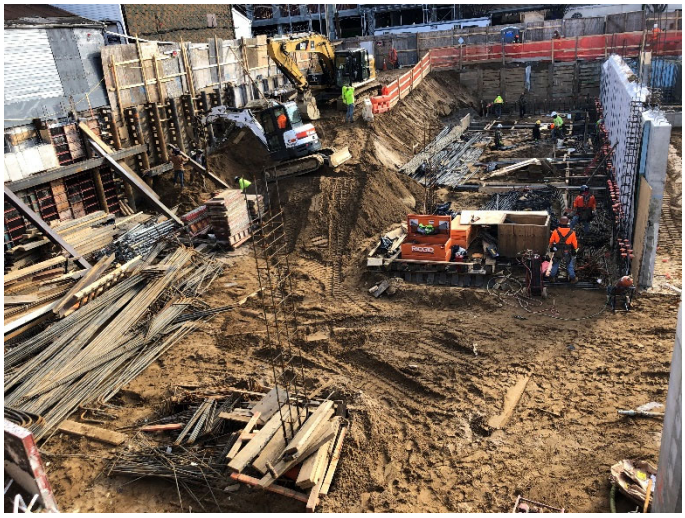


Photo 4. Overview of North building (37-24 30th Street). View facing northeast.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/7/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 32°F (H 41°F) 9 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1515

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/Best Fitouts: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator AARCO Environmental Services, Inc. (AARCO): • (1) Geoprobe 7000 Series • (1) 535-gallon plastic mixing tank	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts Julio, Jose – AARCO

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- AARCO drilled (8) injection points (Points #83, 89, 94, 95, 96, 99, 100, and 101) in grid cells A-2 and A-3 to 35 ft below original grade (see attached Injection Plan Figure).
- AARCO mixed PersulfOx at a ratio of seven 55.1-lb bags to 425 gallons of water and completed injections at (8) locations (Points #83, 89, 94, 95, 96, 99, 100, and 101). Each injection totaled 212.5 gallons divided over four discrete injection point depths (34', 31', 28', and 26' ft below original grade).

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Best Fitouts continued foundation work in grid cells A-4 and B-4, including welding walers.
- Best Fitouts installed rebar for a stormwater detention basin in the northeast corner of grid cell B-2.
- Sanitary plumbing was installed in cell A-2.

Upcoming work activities anticipated:

- Continue In Situ Chemical Oxidation injections.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/7/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 32°F (H 41°F) 9 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1515

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/7/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 32°F (H 41°F) 9 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1515

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: The peak Downwind VOC value of 10 ppm occurred during a 15-minute period in which the average concentration was 0.2 ppm. The cause of the brief elevated detection is unknown.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.009

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.015
Peak	1.7	0.041
Average	0.4	0.017

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.2	0.005
Peak	10	0.015
Average	0.2	0.007

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	190	3,800	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/7/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 32°F (H 41°F) 9 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1515

PHOTOGRAPHS:



Photo 1. AARCO injecting PersulfOx in grid cell A-3.

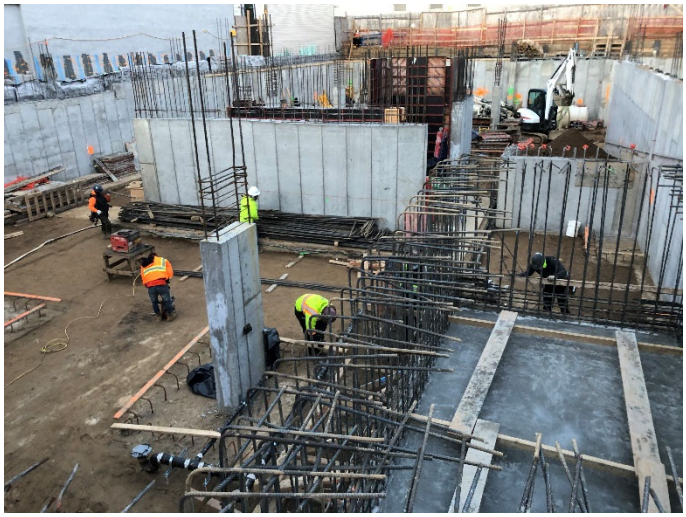


Photo 2. Overview of South building (37-28 30th Street). View facing west.



Photo 3. BFO continuing foundation work in B-3.



Photo 4. Overview of North building (37-24 30th Street). View facing northwest.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/8/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 28°F (H 43°F) 6 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/Best Fitouts: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator AARCO Environmental Services, Inc. (AARCO): • (1) Geoprobe 7000 Series • (1) 535-gallon plastic mixing tank	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts Julio, Jose – AARCO

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- AARCO drilled (8) injection points (Points #102, 106, 107, 108, 111, 112, 113, and 114) in grid cells A-2 and A-3 to 35 ft below original grade (see attached Injection Plan Figure).
- AARCO mixed PersulfOx at a ratio of seven 55.1-lb bags to 425 gallons of water and completed injections at (8) locations (Points #102, 106, 107, 108, 111, 112, 113, and 114). Each injection totaled 212.5 gallons divided over four discrete injection point depths (34', 31', 28', and 26' ft below original grade).

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Best Fitouts continued foundation work in grid cells A-4 and B-4.
- Best Fitouts installed rebar for a stormwater detention basin in the northeast corner of grid cell B-2.
- Sanitary plumbing was installed in cell A-2.

Upcoming work activities anticipated:

- Continue In Situ Chemical Oxidation injections.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

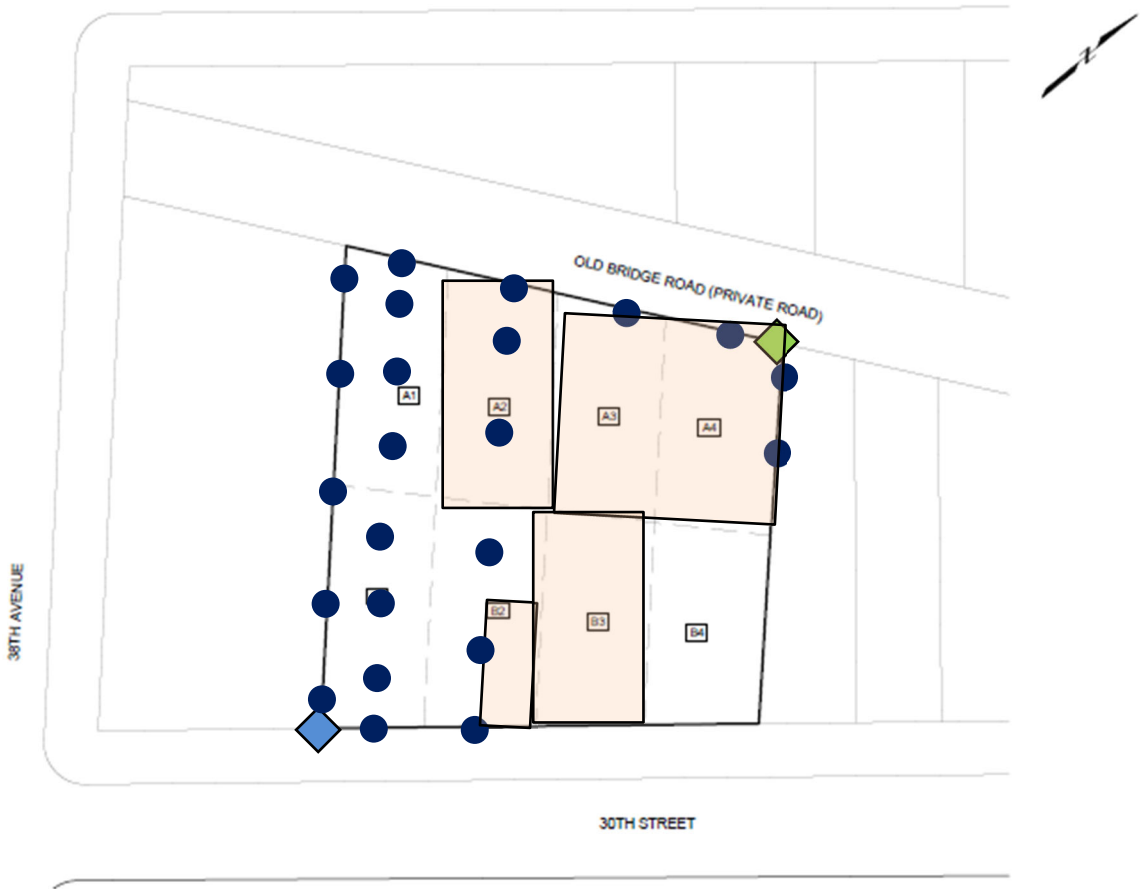
Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/8/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 28°F (H 43°F) 6 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/8/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 28°F (H 43°F) 6 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.010

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.1	0.015
Peak	1.2	0.062
Average	0.2	0.031

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.014
Peak	1.6	0.030
Average	0.0	0.015

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	190	3,800	32	640	192	3,840	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/11/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 30°F (H 39°F) 0-5 MPH VAR
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1545

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/Best Fitouts: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator AARCO Environmental Services, Inc. (AARCO): • (1) Geoprobe 7000 Series • (1) 535-gallon plastic mixing tank	William J. Fitchett – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts Julio, Jose – AARCO

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- AARCO drilled (8) injection points (Points #105, 119, 125, 131, 130, and 137) in grid cells A-3 and B-3 to 35 ft below original grade (see attached Injection Plan Figure).
- AARCO mixed PersulfOx at a ratio of seven 55.1-lb bags to 425 gallons of water and completed injections at (8) locations (Points #105, 119, 125, 131, 130, and 137). Each injection totaled 212.5 gallons divided over four discrete injection point depths (34', 31', 28', and 26' ft below original grade).
- Park Construction/Best Fitouts removed 10 loads of soil from cell B-4 to Posillico Materials East

Sampling performed:

- Sidewall samples SW-7 (along with QA/QC samples SW-7(ms) and SW-7(msd), and SW-10 (along with duplicate sample SW-X) were collected and submitted to Test America for analysis of VOCs via EPA Method 8260.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Best Fitouts continued foundation work in grid cells A-4 and B-4.
- Best Fitouts installed rebar for a stormwater detention basin in the northeast corner of grid cell B-2.
- Sanitary plumbing was installed in cells A-1 and A-2.

Upcoming work activities anticipated:

- Continue In Situ Chemical Oxidation injections.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

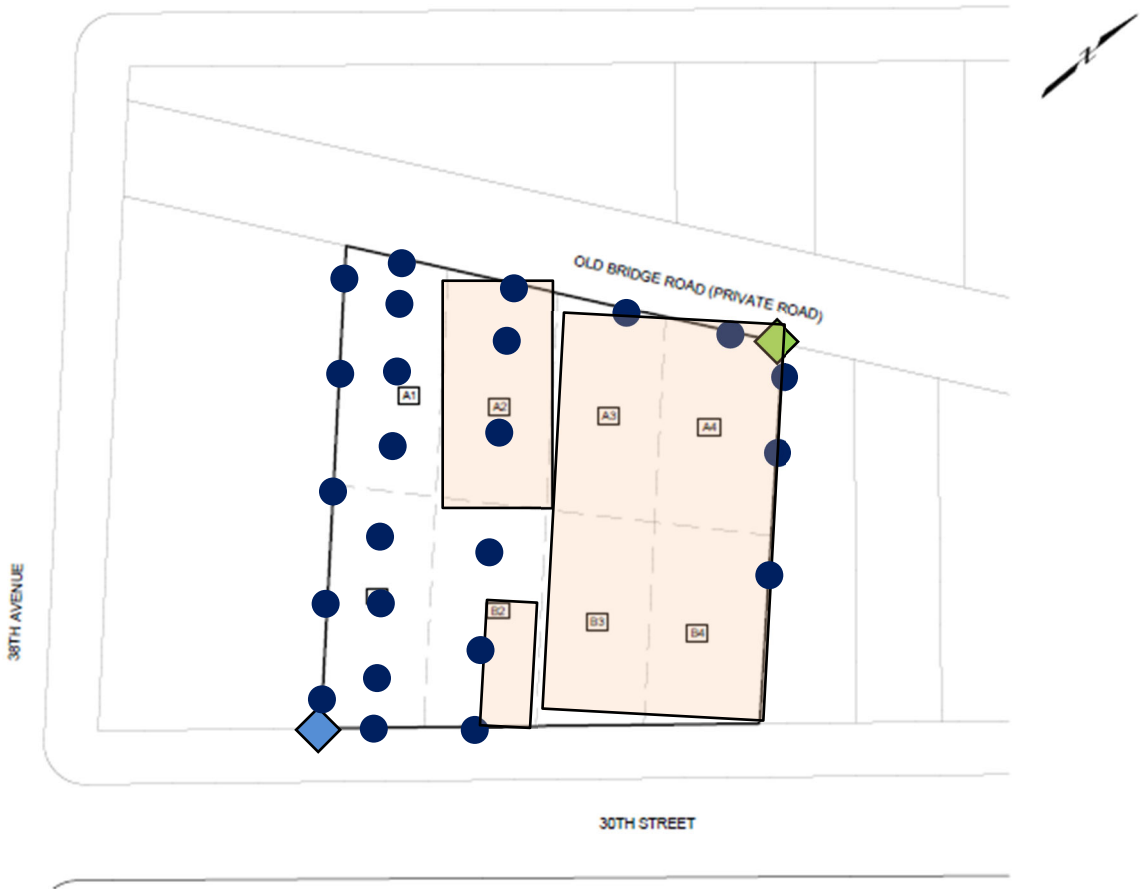
Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/11/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 30°F (H 39°F) 0-5 MPH VAR
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1545

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/11/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 30°F (H 39°F) 0-5 MPH VAR
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1545

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0630	0.0	0.032

Upwind CAMP Monitor Details
MiniRAE 3000 (SN 592-912400)
DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.024
Peak	3.3	0.069
Average	0.1	0.052

Downwind CAMP Monitor Details
MiniRAE 3000 (SN 592-000243)
DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.1	0.030
Peak	0.2	0.164
Average	0.1	0.036

MATERIAL EXPORTATION

Facility # Name/ Location	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	10	200	0	0
Total	190	3,800	32	640	202	4,040	4	80

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/11/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 30°F (H 39°F) 0-5 MPH VAR
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1545

PHOTOGRAPHS:



Photo 1. AARCO injecting PersulfOx in grid cell B-3.



Photo 2. Overview of Foundation work on North building.



Photo 3. Lagging installation and soil loadout in grid cell B-4.



Photo 4. Soil loadout from grid cell B-4.

Approved:	N. Recchia	By:	**William J. Fitchett** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/12/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 33°F (H 39°F) 7 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/Best Fitouts: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator AARCO Environmental Services, Inc. (AARCO): • (1) Geoprobe 7000 Series • (1) 535-gallon plastic mixing tank	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts (BFO) Julio, Jose – AARCO

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- AARCO drilled (6) injection points (Points #135, 136, 141, 142, 147, and 148) in grid cells A-3 and B-3 to 35 ft below original grade (see attached Injection Plan Figure).
- AARCO mixed PersulfOx at a ratio of seven 55.1-lb bags to 425 gallons of water and completed injections at (6) locations (Points #135, 136, 141, 142, 147, and 148). Each injection totaled 212.5 gallons divided over four discrete injection point depths (34', 31', 28', and 26' ft below original grade).

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- BFO jackhammered the existing concrete foundation wall on the north boundary of grid cell B-4.
- BFO set up forms for the south wall of the north building in grid cells A-3 and B-3.
- BFO poured concrete for footings in grid cells A-3 and B-3.
- Sanitary plumbing was installed in cells A-1 and A-2.

Upcoming work activities anticipated:

- Continue In Situ Chemical Oxidation injections.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/12/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 33°F (H 39°F) 7 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/12/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 33°F (H 39°F) 7 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.066

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.059
Peak	0.3	0.106
Average	0.1	0.073

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.058
Peak	0.0	0.092
Average	0.0	0.063

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	190	3,800	32	640	202	4,040	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/12/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 33°F (H 39°F) 7 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

PHOTOGRAPHS:

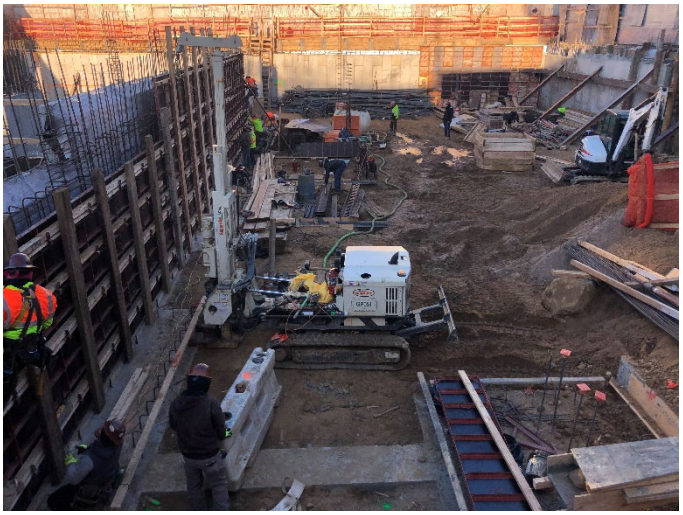


Photo 1. AARCO injecting PersulfOx in grid cell B-3, looking west.



Photo 2. BFO jackhammering existing concrete on north boundary of grid cell B-4.

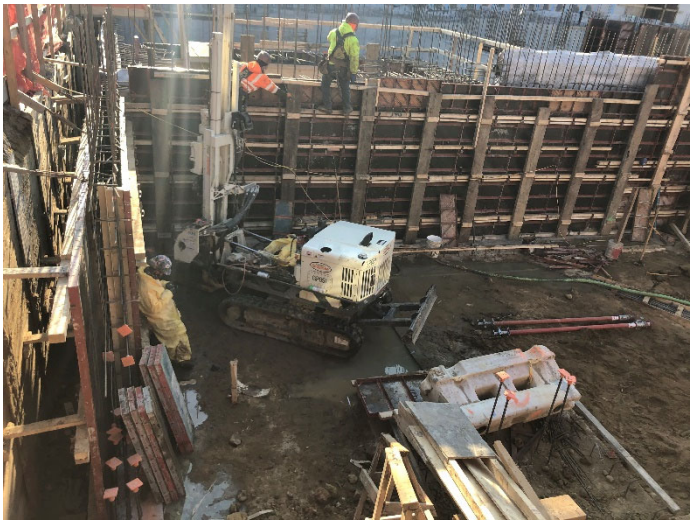


Photo 3. AARCO injecting PersulfOx in grid cell B-3, looking south.

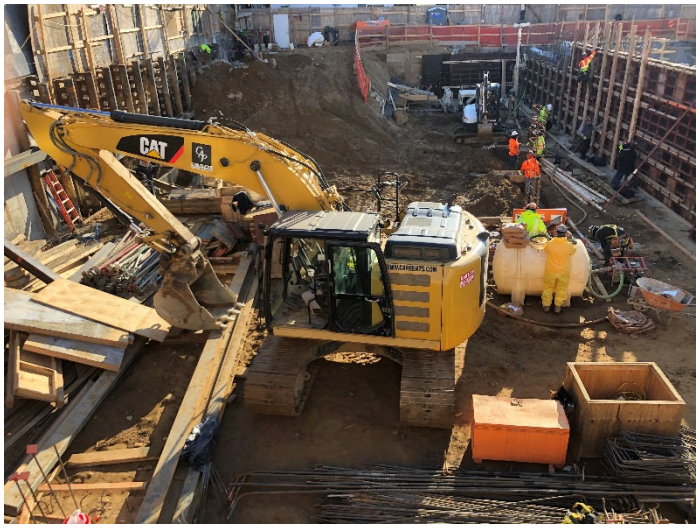


Photo 4. Overview of 37-24 30th St (north building), looking east.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/13/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Cloudy, 37°F (H 41°F) 0-5 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/Best Fitouts: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator AARCO Environmental Services, Inc. (AARCO): • (1) Geoprobe 7000 Series • (1) 535-gallon plastic mixing tank	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts (BFO) Julio, Jose – AARCO

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- AARCO drilled (6) injection points (Points #109, 110, 115, 120, 121, and 122) in grid cells A-3 and B-3 to 35 ft below original grade (see attached Injection Plan Figure).
- AARCO mixed PersulfOx at a ratio of seven 55.1-lb bags to 425 gallons of water and completed injections at (6) locations (Points #109, 110, 115, 120, 121, and 122). Each injection totaled 212.5 gallons divided over four discrete injection point depths (34', 31', 28', and 26' ft below original grade).
- Park Construction and BFO loaded (5) trucks with soil from grid cell B-4 for export to Posillico Materials East in Holtsville, NY.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- BFO jackhammered the existing concrete foundation wall on the north boundary of grid cell B-4.
- BFO compacted soil and set up forms for footings in grid cells A-4 and B-4.
- BFO poured concrete for the south wall of the north building in grid cells A-3 and B-3.

Upcoming work activities anticipated:

- Continue In Situ Chemical Oxidation injections.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

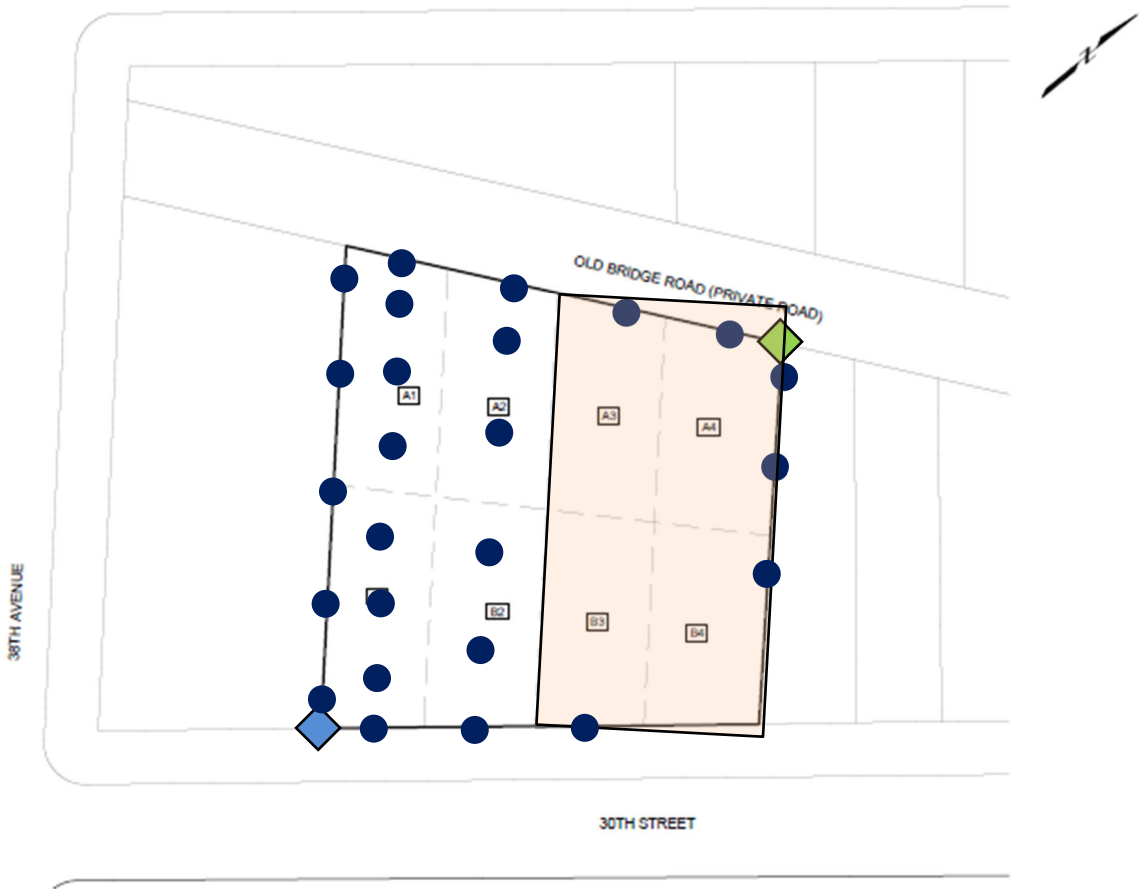
Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/13/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Cloudy, 37°F (H 41°F) 0-5 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/13/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Cloudy, 37°F (H 41°F) 0-5 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: The peak PM-10 value at the Upwind station was due to welding torch smoke from waler welding operation in grid cell A-4.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.063

Upwind CAMP Monitor Details
MiniRAE 3000 (SN 592-912400)
DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.058
Peak	2.1	0.249
Average	0.1	0.086

Downwind CAMP Monitor Details
MiniRAE 3000 (SN 592-000243)
DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.064
Peak	0.0	0.079
Average	0.0	0.065

MATERIAL EXPORTATION

Facility # Name/ Location	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	5	100	0	0
Total	190	3,800	32	640	207	4,140	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/13/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Cloudy, 37°F (H 41°F) 0-5 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

PHOTOGRAPHS:



Photo 1. AARCO injecting PersulfOx in grid cell A-4, looking west.



Photo 2. Loading truck with soil from grid cell B-4 for export to Posillico Materials East (Holtsville, NY).



Photo 3. BFO compacting soil in grid cell A-4 for construction of foundation footings.



Photo 4. Overview of Site, looking east.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/14/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 40°F (H 44°F) 0-5 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/Best Fitouts: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator AARCO Environmental Services, Inc. (AARCO): • (1) Geoprobe 7000 Series • (1) 535-gallon plastic mixing tank	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts (BFO) Julio, Jose – AARCO

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- AARCO drilled (6) injection points (Points #85, 86, 97, 98, 103, and 104) in grid cells A-3 and B-3 to 35 ft below original grade (see attached Injection Plan Figure).
- AARCO mixed PersulfOx at a ratio of seven 55.1-lb bags to 425 gallons of water and completed injections at (6) locations (Points #85, 86, 97, 98, 103, and 104). Each injection totaled 212.5 gallons divided over four discrete injection point depths (34', 31', 28', and 26' ft below original grade).

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- BFO jackhammered the existing concrete foundation wall on the north boundary of grid cell B-4.
- BFO removed braces and forms from south wall of north building, poured on 1/13/2021.

Upcoming work activities anticipated:

- Continue In Situ Chemical Oxidation injections.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

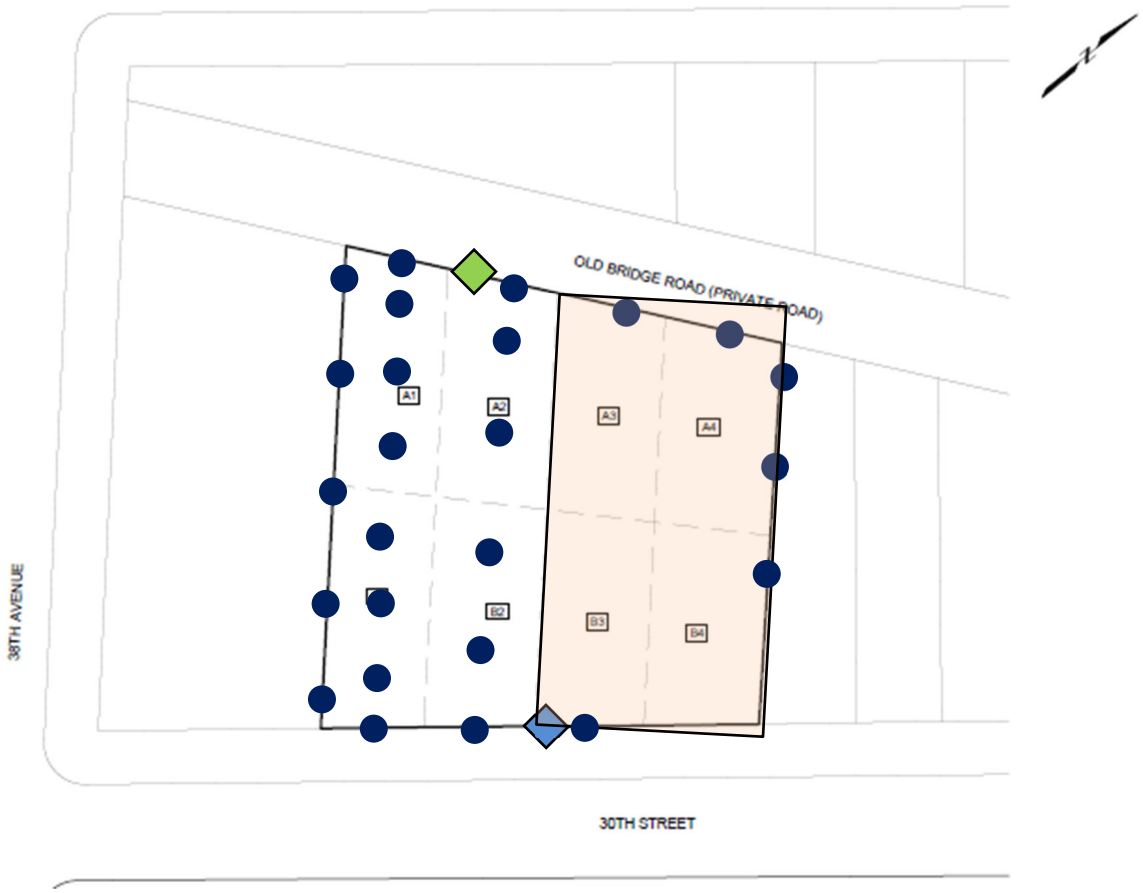
Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/14/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 40°F (H 44°F) 0-5 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/14/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 40°F (H 44°F) 0-5 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: New Downwind PID unit had pump blockage issues. Alternate unit was swapped in at 0830.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.070

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.072
Peak	0.2	0.105
Average	0.1	0.091

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.065
Peak	0.7	0.115
Average	0.1	0.079

MATERIAL EXPORTATION

Facility # Name/ Location	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	190	3,800	32	640	207	4,140	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/14/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 40°F (H 44°F) 0-5 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

PHOTOGRAPHS:



Photo 1. AARCO injecting PersulfOx in grid cell A-4.



Photo 2. AARCO PersulfOx mixing tank staged in cell A-3. Braces removed from wall, allowing access to injection points.



Photo 3. Demo concrete debris from existing foundation wall on north boundary of grid cell B-4.

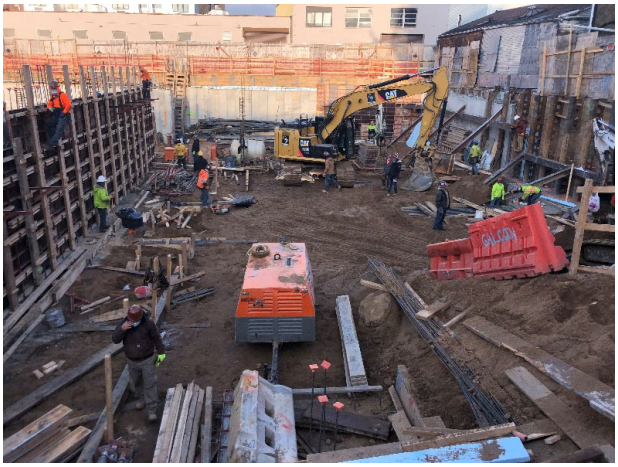


Photo 4. Overview of 37-24 30th St (north building), looking west.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/15/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Fog, 38°F (H 47°F) 8 MPH NE
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/Best Fitouts: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator AARCO Environmental Services, Inc. (AARCO): • (1) Geoprobe 7000 Series • (1) 535-gallon plastic mixing tank	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts (BFO) Julio, Jose – AARCO

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- AARCO drilled (7) injection points (Points #84, 90, 91, 92, 117, 123, and 124) in grid cells A-3 and B-3 to 35 ft below original grade (see attached Injection Plan Figure).
- AARCO mixed PersulfOx at a ratio of seven 55.1-lb bags to 425 gallons of water and completed injections at (7) locations (Points #84, 90, 91, 92, 117, 123, and 124). Each injection totaled 212.5 gallons divided over four discrete injection point depths (34', 31', 28', and 26' ft below original grade).
- AARCO picked up (2) drums of Investigation Derived Waste, consisting of purge water pumped from monitoring wells MW-P1 through MW-P4, for disposal off-Site.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- BFO jackhammered the existing concrete foundation wall and installed lagging on the north boundary of grid cell B-4.
- BFO began constructing forms and laying rebar for the stormwater detention basin slab in the southeast corner of grid cell B-3.

Upcoming work activities anticipated:

- Continue In Situ Chemical Oxidation injections.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

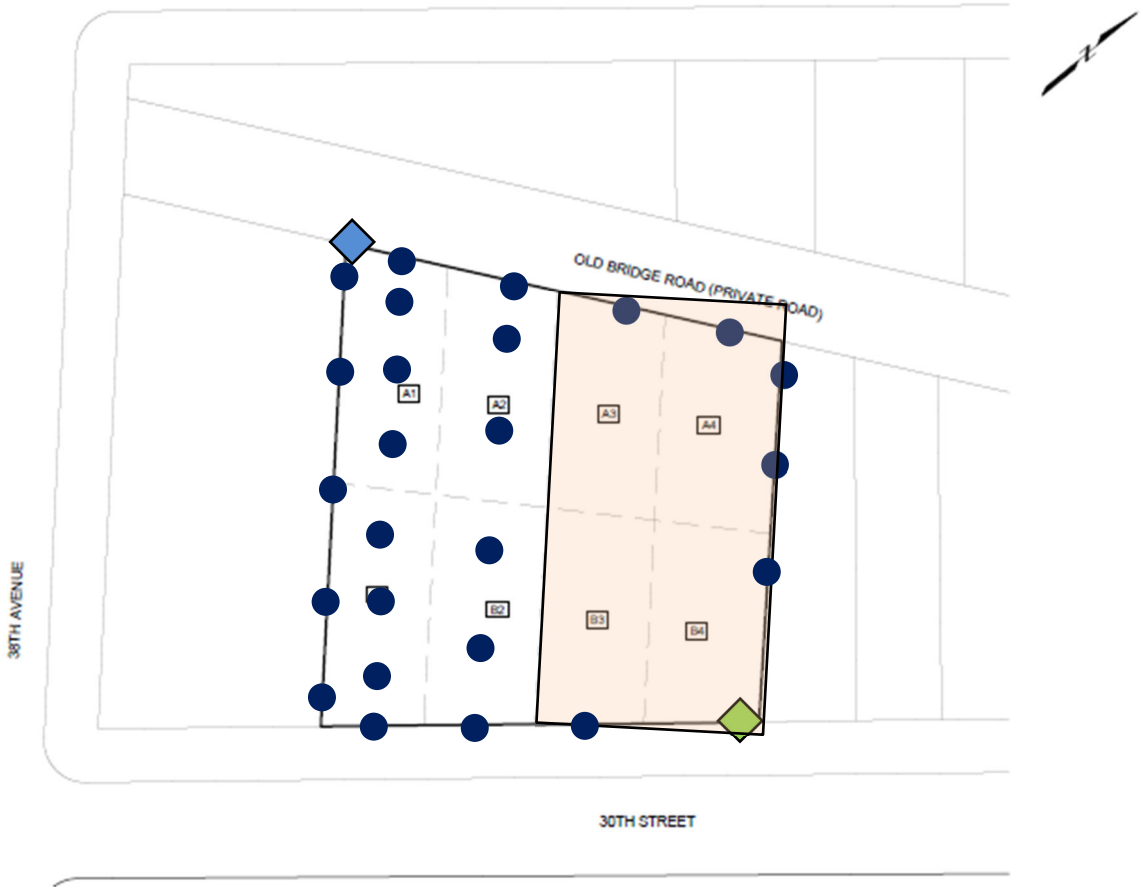
Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/15/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Fog, 38°F (H 47°F) 8 MPH NE
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/15/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Fog, 38°F (H 47°F) 8 MPH NE
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: Peak VOC reading at Upwind station was due to operation of a welding torch in grid cell B-4. PM-10 levels were elevated Site-wide due to foggy weather conditions.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.075

Upwind CAMP Monitor Details
MiniRAE 3000 (SN 592-912400)
DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.081
Peak	31.6	0.179
Average	0.2	0.107

Downwind CAMP Monitor Details
MiniRAE 3000 (SN 592-000243)
DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.050
Peak	0.5	0.116
Average	0.1	0.071

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	0	0	0	0
Total	190	3,800	32	640	207	4,140	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/15/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Fog, 38°F (H 47°F) 8 MPH NE
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

PHOTOGRAPHS:



Photo 1. AARCO injecting PersulfOx in grid cell B-3.

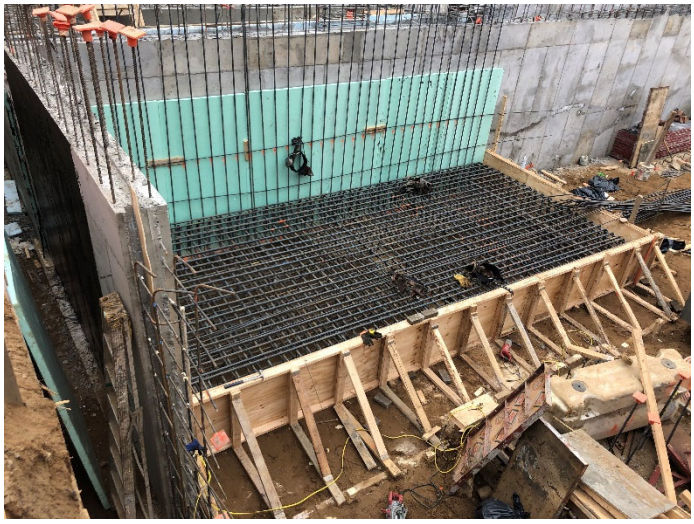


Photo 2. Stormwater detention basin slab construction in grid cell B-3.



Photo 3. Lagging installation in grid cell B-4.



Photo 4. Overview of 37-24 30th St (north building), looking west.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/8/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 28°F (H 43°F) 6 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

PHOTOGRAPHS:



Photo 1. AARCO injecting PersulfOx in grid cell A-3.



Photo 2. Foundation work in grid cell B-3. Area to be cleared for ISCO injections week of January 11.



Photo 3. Soil ramp in grid cell B-4 remaining to be excavated and exported at a later date.



Photo 4. Overview of North building (37-24 30th Street). View facing northwest.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/18/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy, 39°F (H 46°F) 6 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/Best Fitouts: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator AARCO Environmental Services, Inc. (AARCO): • (1) Geoprobe 7000 Series • (1) 535-gallon plastic mixing tank	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts (BFO) Julio, Jose – AARCO

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- AARCO drilled (5) injection points (Points #118, 126, 127, 128, and 129) in grid cells A-3 and B-3 to 35 ft below original grade (see attached Injection Plan Figure).
- AARCO mixed PersulfOx at a ratio of seven 55.1-lb bags to 425 gallons of water and completed injections at (7) locations (Points #118, 126, 127, 128, and 129). Each injection totaled 212.5 gallons divided over four discrete injection point depths (34', 31', 28', and 26' ft below original grade).
- Park Construction loaded five (5) trucks with soil from grid cell B-4 for export and off-Site disposal at Posillico Materials East in Holtsville, NY.
- Five (5) loads of ¾" ASTM #57 bluestone were imported from New York Recycling LLC for use as backfill below the building slab. Bluestone was spread and compacted within the south building area.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- BFO continued foundation work for 37-24 30th Street (north building).

Upcoming work activities anticipated:

- Continue In Situ Chemical Oxidation injections.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/18/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy, 39°F (H 46°F) 6 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/18/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy, 39°F (H 46°F) 6 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.020

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.014
Peak	1.0	0.043
Average	0.1	0.023

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.007
Peak	0.5	0.022
Average	0.1	0.015

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	5	100	0	0
Total	190	3,800	32	640	212	4,240	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/18/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy, 39°F (H 46°F) 6 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

PHOTOGRAPHS:



Photo 1. AARCO injecting PersulfOx in grid cell B-4.



Photo 2. Loading truck with soil from grid cell B-4 for disposal at Posillico Materials East (Holtsville, NY).



Photo 3. Imported ¾" ASTM #57 bluestone from New York Recycling.



Photo 4. Overview of 37-24 30th St (north building), looking east.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/19/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy, 35°F (H 44°F) 8 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1515

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/Best Fitouts: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator AARCO Environmental Services, Inc. (AARCO): • (1) Geoprobe 7000 Series • (1) 535-gallon plastic mixing tank	Michael Bohuski – GEI Consultants, Inc. Nicholas Recchia – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts (BFO) Julio, Jose – AARCO

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- AARCO drilled (6) injection points (Points #132, 133, 134, 138, 139, and 140) in grid cells A-3 and B-3 to 35 ft below original grade (see attached Injection Plan Figure).
- AARCO mixed PersulfOx at a ratio of seven 55.1-lb bags to 425 gallons of water and completed injections at (6) locations (Points #132, 133, 134, 138, 139, and 140). Each injection totaled 212.5 gallons divided over four discrete injection point depths (34', 31', 28', and 26' ft below original grade).
- Park Construction completed installation of the Sub-Slab Depressurization System piping for 37-28 3oth Street (south building).

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- BFO continued foundation work for 37-24 30th Street (north building).

Upcoming work activities anticipated:

- Continue In Situ Chemical Oxidation injections.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/19/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy, 35°F (H 44°F) 8 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1515

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/19/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy, 35°F (H 44°F) 8 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1515

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.025

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.033
Peak	5.1	0.081
Average	0.2	0.039

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.037
Peak	0.2	0.088
Average	0.1	0.021

MATERIAL EXPORTATION

Facility # Name/ Location	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	5	100	0	0
Total	190	3,800	32	640	212	4,240	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/19/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy, 35°F (H 44°F) 8 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1515

PHOTOGRAPHS:



Photo 1. AARCO injecting PersulfOx in grid cell B-4.



Photo 2. Sub-Slab Depressurization System piping piping construction and ¾" stone backfill.



Photo 3. Overview of 37-24 30th St (north building), looking west.



Photo 4. Overview of 37-24 30th St (north building), looking east.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/19/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy, 35°F (H 44°F) 8 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1515



Photo 5. Sub-Slab Depressurization System piping for south building.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/20/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Cloudy, Snow Shower, 37°F (H 42°F) 3-5 MPH SW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1515

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/Best Fitouts: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator AARCO Environmental Services, Inc. (AARCO): • (1) Geoprobe 7000 Series • (1) 535-gallon plastic mixing tank	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts (BFO) Julio, Jose – AARCO Surveyor – Erlandsen-Crowell & Shaw

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- AARCO drilled (4) injection points (Points #145, 146, 151, and 152) in grid cells A-3 and B-3 to 35 ft below original grade (see attached Injection Plan Figure).
- AARCO mixed PersulfOx at a ratio of seven 55.1-lb bags to 425 gallons of water and completed injections at (4) locations (Points #145, 146, 151, and 152). Each injection totaled 212.5 gallons divided over four discrete injection point depths (34', 31', 28', and 26' ft below original grade).
- Four (4) loads of ¾" ASTM #57 bluestone were imported from Braen Stone, Sparta, NJ, for use as backfill below the building slab. Bluestone was spread and compacted within the south building area.
- All endpoint sample locations for 37-28 30th Street (south building) were surveyed by a licensed surveyor.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- BFO continued foundation work for 37-24 30th Street (north building).

Upcoming work activities anticipated:

- Continue In Situ Chemical Oxidation injections.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

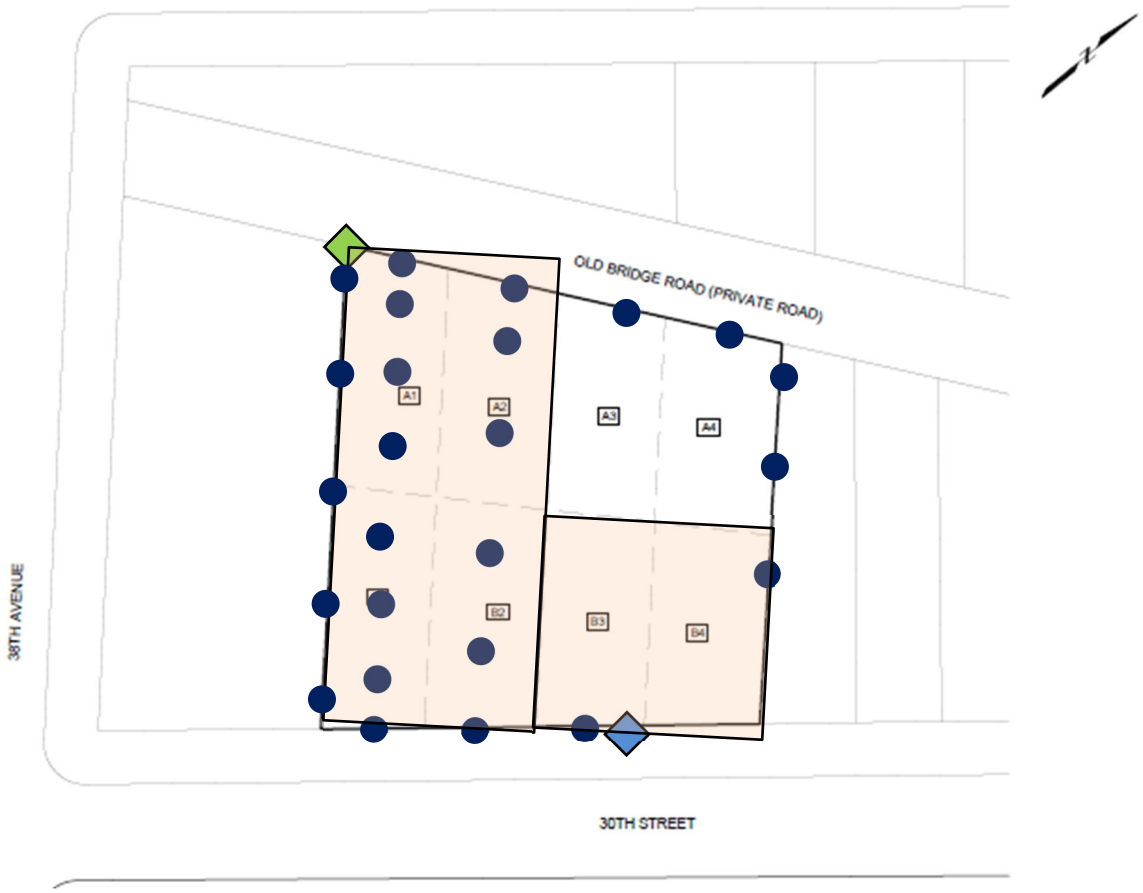
Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/20/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Cloudy, Snow Shower, 37°F (H 42°F) 3-5 MPH SW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1515

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/20/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Cloudy, Snow Shower, 37°F (H 42°F) 3-5 MPH SW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1515

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.025

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.1	0.021
Peak	1.2	0.099
Average	0.2	0.038

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.006
Peak	0.0	0.056
Average	0.0	0.022

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	5	100	0	0
Total	190	3,800	32	640	212	4,240	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/20/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Cloudy, Snow Shower, 37°F (H 42°F) 3-5 MPH SW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1515

PHOTOGRAPHS:



Photo 1. AARCO injecting PersulfOx in grid cell B-4.



Photo 2. Delivery of ¾" ASTM #57 bluestone imported from Braen Stone, Sparta, NJ, for use as backfill.



Photo 3. Overview of 37-24 30th St (north building), looking west.



Photo 4. Overview of 37-24 30th St (north building), looking east.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/21/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 28°F (H 38°F) 6 MPH SW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1545

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/Best Fitouts: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator AARCO Environmental Services, Inc. (AARCO): • (1) Geoprobe 7000 Series • (1) 535-gallon plastic mixing tank	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno, Robert Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts (BFO) Julio, Jose – AARCO

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- AARCO drilled (4) injection points (Points #143, 144, 149, and 150) in grid cells A-3 and B-3 to 35 ft below original grade (see attached Injection Plan Figure).
- AARCO mixed PersulfOx at a ratio of seven 55.1-lb bags to 425 gallons of water and completed injections at (4) locations (Points #143, 144, 149, and 150). Each injection totaled 212.5 gallons divided over four discrete injection point depths (34', 31', 28', and 26' ft below original grade).
- The injection program was completed, and AARCO demobilized from the Site.
- Stego Wrap vapor barrier material was installed for 37-28 30th Street (south building). All material was sealed with a minimum 6-inch overlap between sheets or over adjacent concrete.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- BFO continued foundation work for 37-24 30th Street (north building).

Upcoming work activities anticipated:

- Continue In Situ Chemical Oxidation injections.
- Continue soil excavation.
- Load-out of excavated soil to Posillico Materials Farmingdale and the Posillico Materials East facility.

Other comments or issues:

- N/A

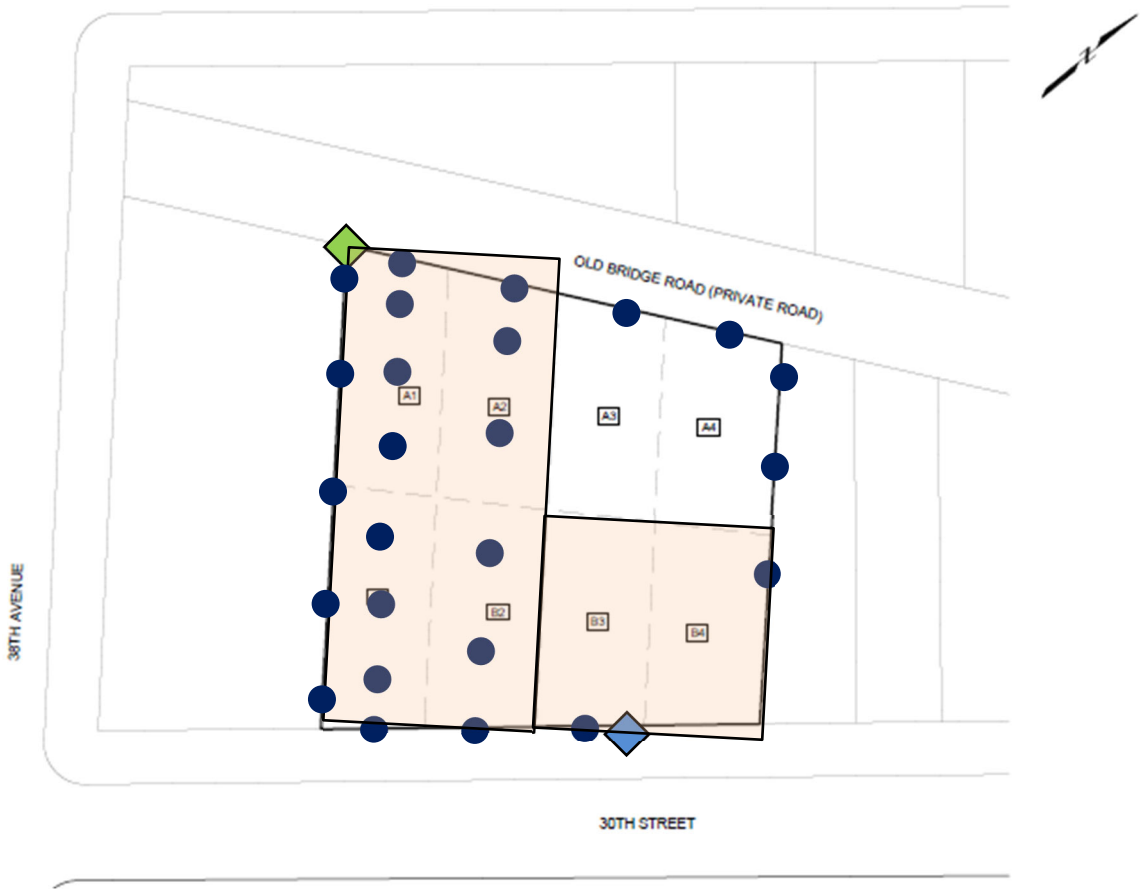
Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/21/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 28°F (H 38°F) 6 MPH SW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1545

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/21/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 28°F (H 38°F) 6 MPH SW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1545

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: The peak PM-10 value at the Upwind station was due to use of a blower to clean debris from the foundation surface for vapor barrier installation.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.010

Upwind CAMP Monitor Details
MiniRAE 3000 (SN 592-912400)
DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.2	0.030
Peak	4.2	0.620
Average	0.4	0.071

Downwind CAMP Monitor Details
MiniRAE 3000 (SN 592-000243)
DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.024
Peak	1.2	0.067
Average	0.1	0.022

MATERIAL EXPORTATION

Facility # Name/ Location	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	5	100	0	0
Total	190	3,800	32	640	212	4,240	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/21/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 28°F (H 38°F) 6 MPH SW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1545

PHOTOGRAPHS:



Photo 1. AARCO injecting PersulfOx in grid cell B-4.



Photo 2. Vapor barrier installation for south building.



Photo 3. Concrete pour for foundation walls of north building.



Photo 4. Overview of 37-24 30th St (north building), looking east.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/22/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 39°F (H 42°F) 10 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/Best Fitouts: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno, Robert Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts (BFO)

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- None.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- Steel wire was placed on top of the Stego Wrap vapor barrier material previously installed for 37-28 30th Street (south building).
- Concrete was poured for the cellar slab for 37-28 30th Street (south building).

Upcoming work activities anticipated:

- Continue soil excavation from grid cell B-4 and load-out to Posillico Wash Plant (Farmingdale, NY) and/or the Posillico Materials East (Holtsville, NY) facilities.
- Perform endpoint soil sampling for 37-24 30th Street (north building).
- Perform post-excavation survey for 37-24 30th Street (north building).
- Continue foundation construction for 37-24 30th Street (north building).

Other comments or issues:

- N/A

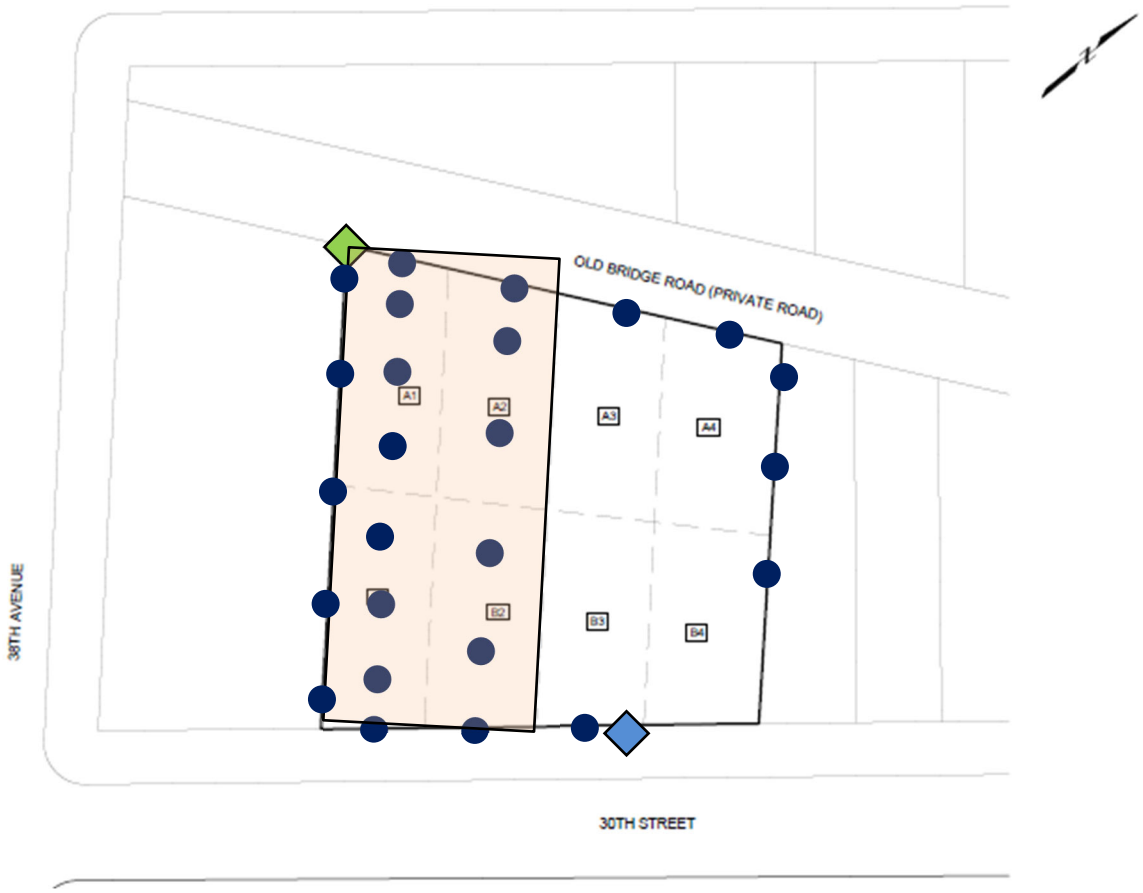
Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/22/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 39°F (H 42°F) 10 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/22/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 39°F (H 42°F) 10 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: The peak PM-10 value at the Upwind station was caused by use of a blower to clean debris from the south building foundation and vapor barrier surfaces prior to pouring the cellar slab.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.025

Upwind CAMP Monitor Details
MiniRAE 3000 (SN 592-912400)
DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.1	0.025
Peak	0.9	0.127
Average	0.3	0.028

Downwind CAMP Monitor Details
MiniRAE 3000 (SN 592-000243)
DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.1	0.010
Peak	0.9	0.031
Average	0.3	0.019

MATERIAL EXPORTATION

Facility # Name/ Location	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	5	100	0	0
Total	190	3,800	32	640	212	4,240	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/22/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 39°F (H 42°F) 10 MPH W
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1530

PHOTOGRAPHS:



Photo 1. Steel wire installed over vapor barrier for 37-28 30th Street (south building).



Photo 2. Pouring concrete for south building cellar slab.

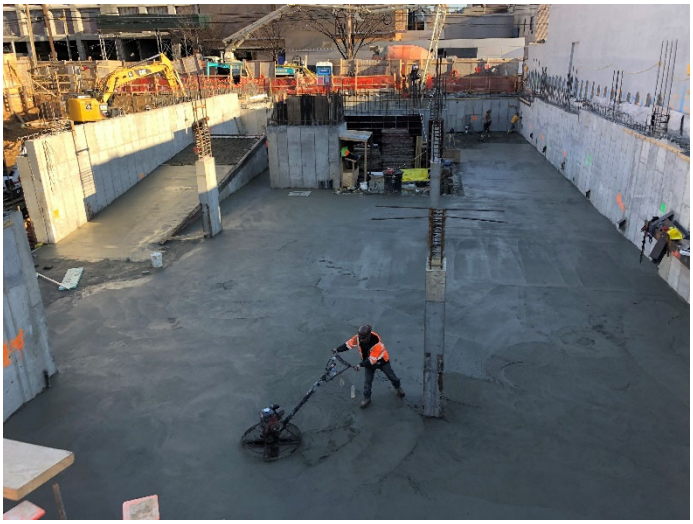


Photo 3. Finishing south building concrete cellar slab.



Photo 4. Overview of 37-24 30th St (north building), looking east.

Approved:	N. Recchia	By:	**Michael Bohuski**
			GEI CONSULTANTS, INC.

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/25/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 23°F (H 34°F) 8 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/Best Fitouts: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts (BFO)

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- Park/BFO excavated along the north boundary of grid cell B-4 for lagging installation.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- BFO continued installation of lagging for Support of Excavation (SOE) on the north boundary of grid cell B-4.
- BFO performed saw-cutting of the south building cellar slab to prevent cracking during the concrete curing process.
- BFO performed torch-cutting of SOE rakers on the south boundary of grid cells A-1 and B-1.

Upcoming work activities anticipated:

- Continue soil excavation from grid cell B-4 and load-out to Posillico Wash Plant (Farmingdale, NY) and/or the Posillico Materials East (Holtsville, NY) facilities.
- Perform endpoint soil sampling for 37-24 30th Street (north building).
- Perform post-excavation survey for 37-24 30th Street (north building).
- Continue foundation construction for 37-24 30th Street (north building).

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/25/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 23°F (H 34°F) 8 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/25/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 23°F (H 34°F) 8 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: The peak particulate concentrations at the Upwind and Downwind stations were caused by saw-cutting of the south building cellar slab to prevent cracking during the concrete curing process. No dust generation was visually observed resulting from any intrusive work. The peak VOC reading at the Downwind station was due to use of spray paint to label an open hole covering placed over the space between the lagging and foundation wall.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.015

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.3	0.020
Peak	0.9	0.142
Average	0.3	0.040

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-904365)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.1	0.045
Peak	46.7	0.262
Average	0.3	0.034

MATERIAL EXPORTATION

Facility # Name/ Location	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	5	100	0	0
Total	190	3,800	32	640	212	4,240	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/25/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Clear, 23°F (H 34°F) 8 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

PHOTOGRAPHS:



Photo 1. Excavation for lagging installation on north side of grid cell B-4, looking north.



Photo 2. Excavation for lagging installation on north side of grid cell B-4, looking west.



Photo 3. Saw-cutting the south building cellar slab.



Photo 4. Overview of 37-24 30th St (north building), looking west.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/26/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Cloudy, Snow Shower, 32°F (H 38°F) 5-7 MPH NE
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1345

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/Best Fitouts: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts (BFO)

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- Park/BFO excavated along the north and east boundaries of grid cell B-4 for lagging installation.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- BFO welded rakers for Support of Excavation in grid cell B-4.
- BFO performed saw-cutting of the south building cellar slab to prevent cracking during the concrete curing process.
- BFO poured concrete for foundation footings for the north building.

Upcoming work activities anticipated:

- Continue soil excavation from grid cell B-4 and load-out to Posillico Wash Plant (Farmingdale, NY) and/or the Posillico Materials East (Holtsville, NY) facilities.
- Perform endpoint soil sampling for 37-24 30th Street (north building).
- Perform post-excavation survey for 37-24 30th Street (north building).
- Continue foundation construction for 37-24 30th Street (north building).

Other comments or issues:

- N/A

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/26/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Cloudy, Snow Shower, 32°F (H 38°F) 5-7 MPH NE
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1345

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/26/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Cloudy, Snow Shower, 32°F (H 38°F) 5-7 MPH NE
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1345

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: The elevated particulate concentrations at the Upwind station were caused by operation of a welding torch for Support of Excavation work adjacent to the CAMP station.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.010

Upwind CAMP Monitor Details
MiniRAE 3000 (SN 592-912400)
DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.1	0.027
Peak	1.2	1.59
Average	0.2	0.184

Downwind CAMP Monitor Details
MiniRAE 3000 (SN 592-904365)
DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.1	0.011
Peak	0.2	0.069
Average	0.2	0.014

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	5	100	0	0
Total	190	3,800	32	640	212	4,240	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/26/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Cloudy, Snow Shower, 32°F (H 38°F) 5-7 MPH NE
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1345

PHOTOGRAPHS:



Photo 1. Overview of 37-24 30th Street (north building), looking east.



Photo 2. Overview of 37-28 30th Street (south building), with saw cuts, looking east.



Photo 3. Welding SOE raker in grid cell B-4.



Photo 4. Overview of 37-24 30th Street (north building), looking west.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/27/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Cloudy, Misty, 32°F (H 35°F) 5 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1545

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/Best Fitouts: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts (BFO)

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- Park/BFO excavated in grid cells B-3 and B-4 for the elevator pit.
- Park/BFO loaded six (6) trucks with soil from grid cell B-4 for disposal at Posillico Materials East, Holtsville, NY.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- BFO constructed forms for the elevator pit and footings in grid cells B-3 and B-4.

Upcoming work activities anticipated:

- Continue soil excavation from grid cell B-4 and load-out to Posillico Wash Plant (Farmingdale, NY) and/or the Posillico Materials East (Holtsville, NY) facilities.
- Perform endpoint soil sampling for 37-24 30th Street (north building).
- Perform post-excavation survey for 37-24 30th Street (north building).
- Continue foundation construction for 37-24 30th Street (north building).

Other comments or issues:

- N/A

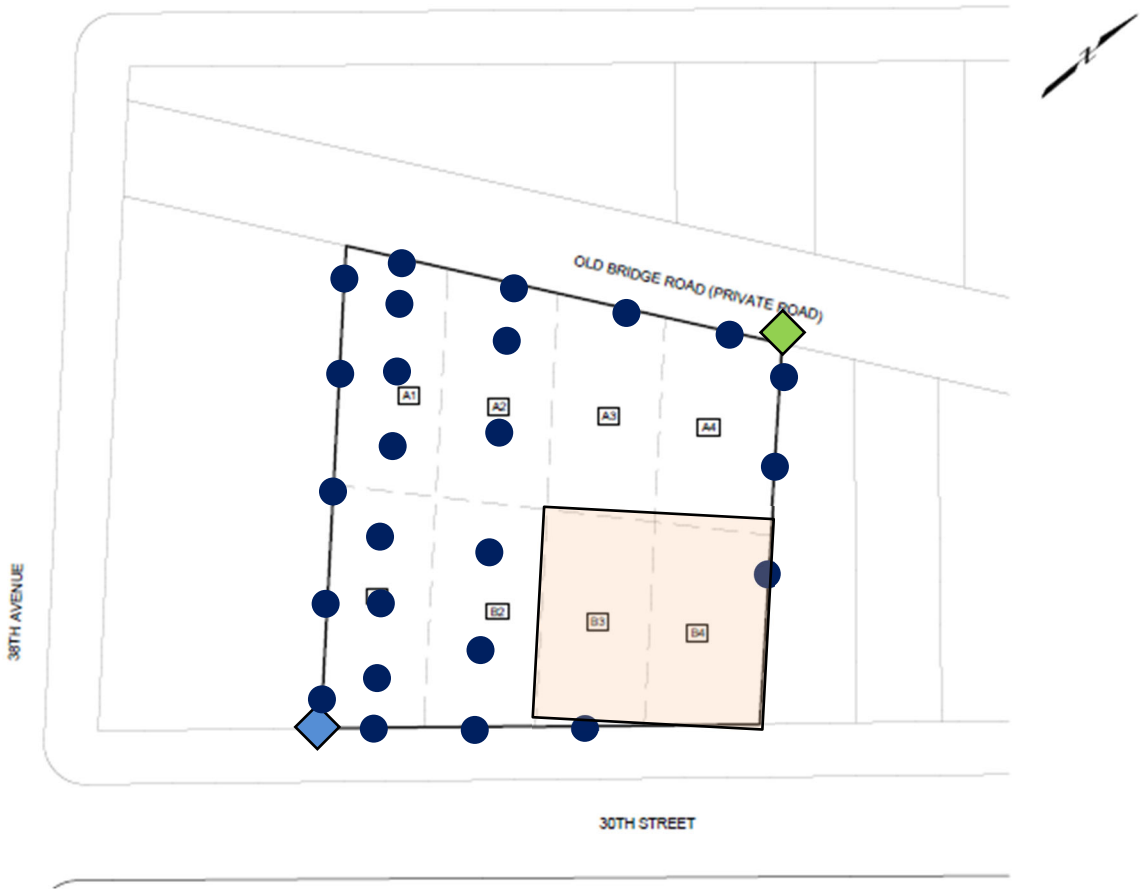
Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/27/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Cloudy, Misty, 32°F (H 35°F) 5 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1545

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/27/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Cloudy, Misty, 32°F (H 35°F) 5 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1545

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: The elevated particulate concentrations at the Upwind station were caused by operation of a welding torch for Support of Excavation work adjacent to the CAMP station. The peak VOC reading at the Downwind station was due to use of spray paint to label an open hole covering placed over the space between the lagging and foundation wall.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.045

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.1	0.044
Peak	0.4	0.054
Average	0.4	0.032

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-904365)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.1	0.014
Peak	16.6	0.041
Average	0.3	0.019

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	6	120	0	0
Total	190	3,800	32	640	218	4,360	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/27/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Cloudy, Misty, 32°F (H 35°F) 5 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1545

PHOTOGRAPHS:



Photo 1. Lagging installation and footing form construction in grid cell B-4.



Photo 2. Overview of 37-24 30th Street (north building), with saw cuts, looking west.



Photo 3. Excavation for elevator pit in grid cells B-3 and B-4.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/28/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 29°F (H 40°F) 13 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1615

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/Best Fitouts: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts (BFO)

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- Park/BFO excavated in grid cells B-3 and B-4 for the elevator pit.
- Park/BFO loaded nine (9) trucks with soil from grid cell B-4 for disposal at Posillico Materials East, Holtsville, NY.

Sampling performed:

- Endpoint sidewall soil sample:
  - SW-8.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- BFO constructed forms for the elevator pit and footings in grid cells B-3 and B-4.

Upcoming work activities anticipated:

- Continue soil excavation from grid cell B-4 and load-out to Posillico Wash Plant (Farmingdale, NY) and/or the Posillico Materials East (Holtsville, NY) facilities.
- Perform endpoint soil sampling for 37-24 30th Street (north building).
- Perform post-excavation survey for 37-24 30th Street (north building).
- Continue foundation construction for 37-24 30th Street (north building).

Other comments or issues:

- N/A

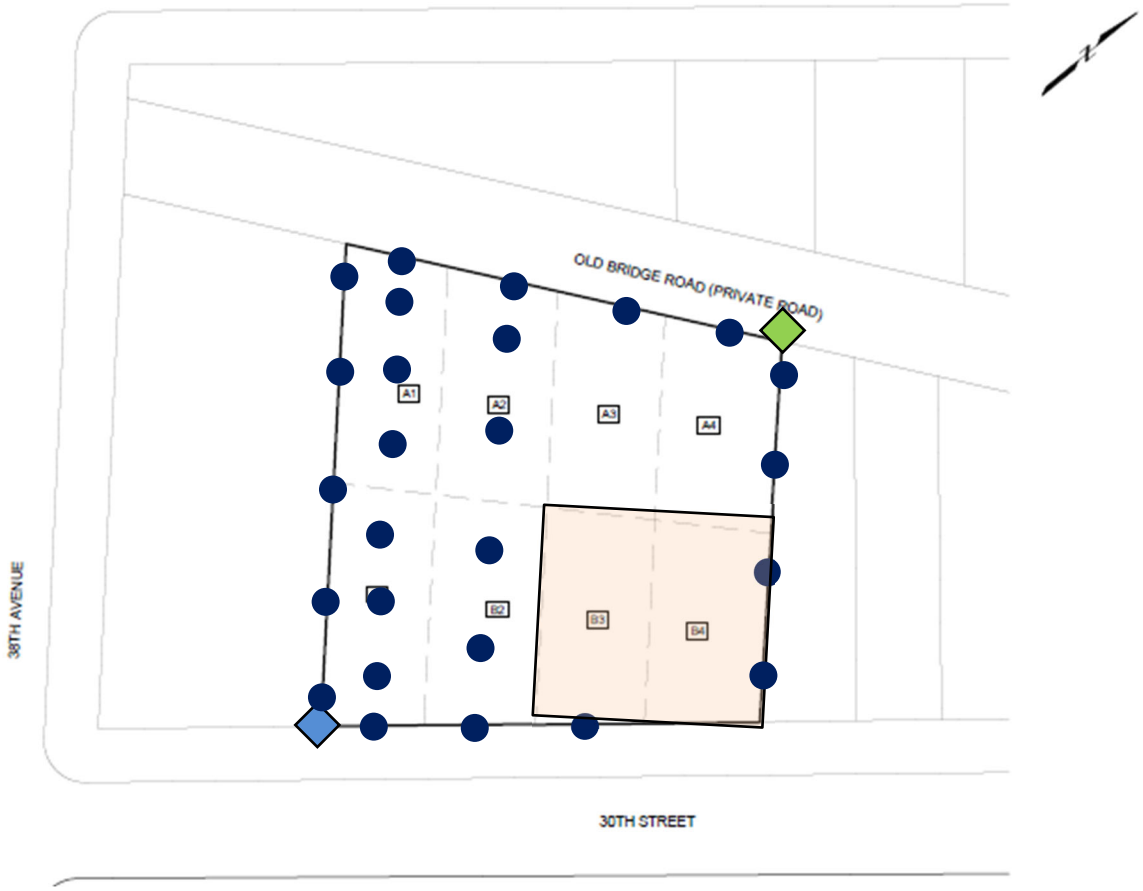
Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/28/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 29°F (H 40°F) 13 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1615

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/28/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 29°F (H 40°F) 13 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1615

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.015

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.1	0.011
Peak	4.1	0.075
Average	0.3	0.028

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-904365)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.1	0.001
Peak	0.2	0.031
Average	0.2	0.011

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	9	180	0	0
Total	190	3,800	32	640	227	4,540	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/28/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 29°F (H 40°F) 13 MPH N
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1615

PHOTOGRAPHS:



Photo 1. Loading truck with soil from B-4 for disposal at Posillico Materials East, Holtsville, NY.



Photo 2. Construction of forms for north building elevator slab in B-3/B-4.



Photo 3. Overview of 37-24 30th Street (north building), looking west.



Photo 4. Mini excavator digging in B-3 for north building foundation footings.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/29/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 18°F (H 32°F) 23 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/Best Fitouts: • (1) CAT 320E excavator • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts (BFO)

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- Park/BFO loaded four (4) trucks with soil from grid cell B-4 for disposal at Posillico Materials East, Holtsville, NY.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- BFO constructed forms for the elevator pit and footings in grid cells B-3 and B-4.
- BFO decontaminated the CAT 320E excavator and parked it on 30th Street.

Upcoming work activities anticipated:

- Continue soil excavation from grid cell B-4 and load-out to Posillico Wash Plant (Farmingdale, NY) and/or the Posillico Materials East (Holtsville, NY) facilities.
- Perform endpoint soil sampling for 37-24 30th Street (north building).
- Perform post-excavation survey for 37-24 30th Street (north building).
- Continue foundation construction for 37-24 30th Street (north building).

Other comments or issues:

- N/A

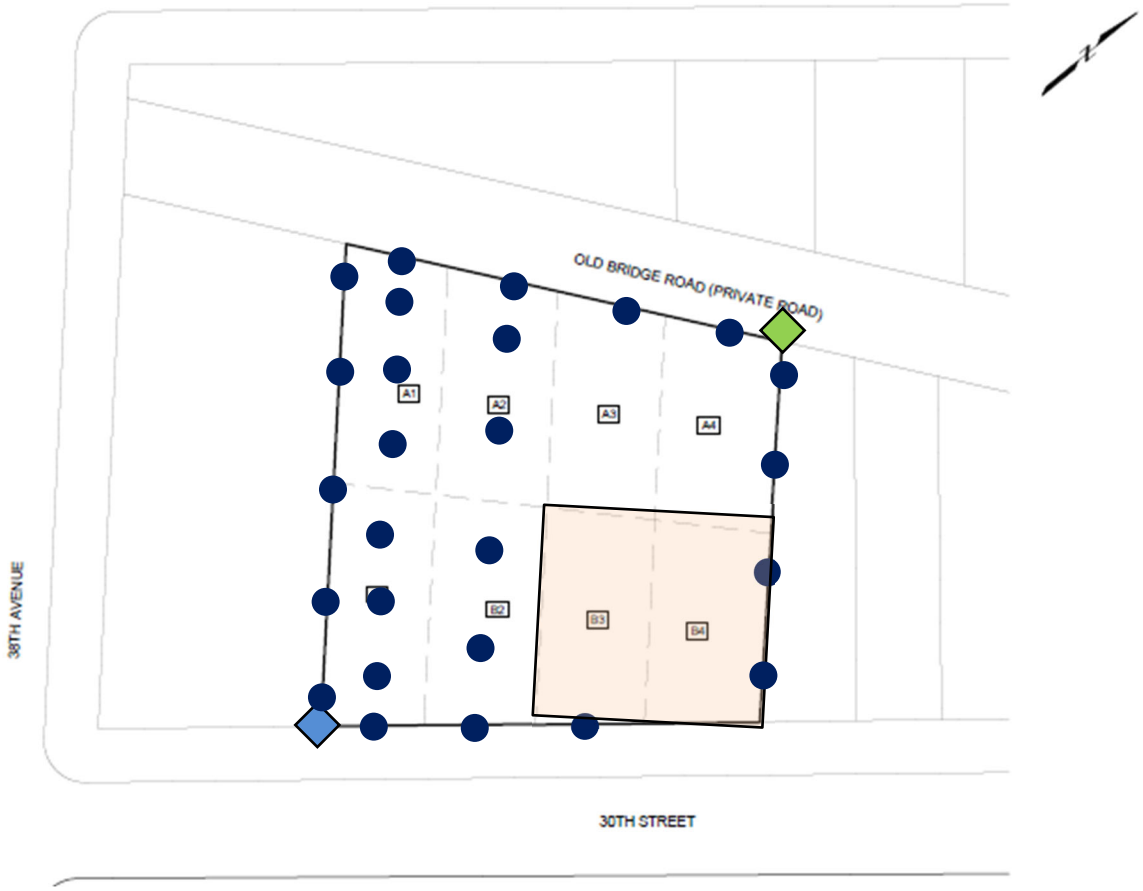
Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/29/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 18°F (H 32°F) 23 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/29/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 18°F (H 32°F) 23 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.012

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.1	0.007
Peak	2.5	0.039
Average	0.2	0.015

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000904365)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.1	0.003
Peak	0.2	0.022
Average	0.2	0.006

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	4	80	0	0
Total	190	3,800	32	640	231	4,620	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	1/29/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 18°F (H 32°F) 23 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1600

PHOTOGRAPHS:



Photo 1. Loading truck with soil from B-4 for disposal at Posillico Materials East, Holtsville, NY.



Photo 2. Construction of forms for north building elevator slab in B-3/B-4.



Photo 3. Overview of 37-24 30th Street (north building), looking west.



Photo 4. Overview of 37-24 30th Street (north building), looking east.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	2/3/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Cloudy, Snow Showers, 29°F (H 35°F) 10 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1530

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/Best Fitouts: • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts (BFO)

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- Park/BFO excavated minor quantities, less than 20 cubic yards, of soil in grid cells B-3 and B-4 for installation of foundation footings.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- BFO constructed forms for the elevator pit and footings in grid cells B-3 and B-4.

Upcoming work activities anticipated:

- Perform endpoint soil sampling for 37-24 30th Street (north building).
- Perform post-excavation survey for 37-24 30th Street (north building).
- Continue foundation construction for 37-24 30th Street (north building).

Other comments or issues:

- N/A

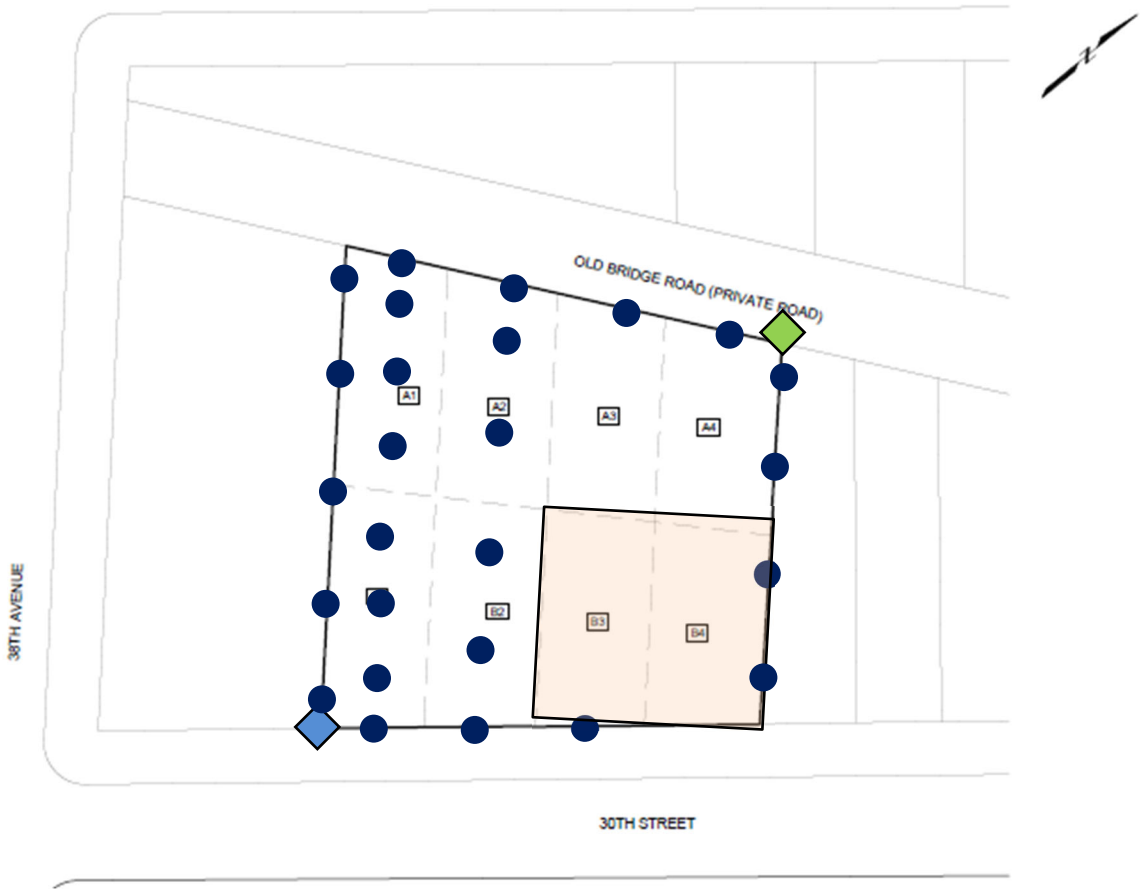
Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	2/3/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Cloudy, Snow Showers, 29°F (H 35°F) 10 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1530

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	2/3/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Cloudy, Snow Showers, 29°F (H 35°F) 10 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1530

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.012

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-904365)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.1	0.016
Peak	1.2	0.052
Average	0.2	0.022

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.1	0.008
Peak	0.8	0.053
Average	0.2	0.012

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	4	80	0	0
Total	190	3,800	32	640	231	4,620	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	2/3/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Cloudy, Snow Showers, 29°F (H 35°F) 10 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1530

PHOTOGRAPHS:



Photo 1. Minor excavation in cells B-3 and B-4 for foundation footings.



Photo 2. Minor excavation in cells B-3 and B-4 for foundation footings.



Photo 3. Setting up rebar for elevator pit slab in B-3 and B-4.



Photo 4. Overview of 37-24 30th Street (north building), looking east.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	2/4/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 32°F (H 36°F) 8 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/Best Fitouts: • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts (BFO)

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- None.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- BFO constructed forms for the elevator pit and footings in grid cells B-3 and B-4.
- BFO poured concrete for footings in B-3 and B-4.

Upcoming work activities anticipated:

- Perform endpoint soil sampling for 37-24 30th Street (north building).
- Perform post-excavation survey for 37-24 30th Street (north building).
- Continue foundation construction for 37-24 30th Street (north building).

Other comments or issues:

- N/A

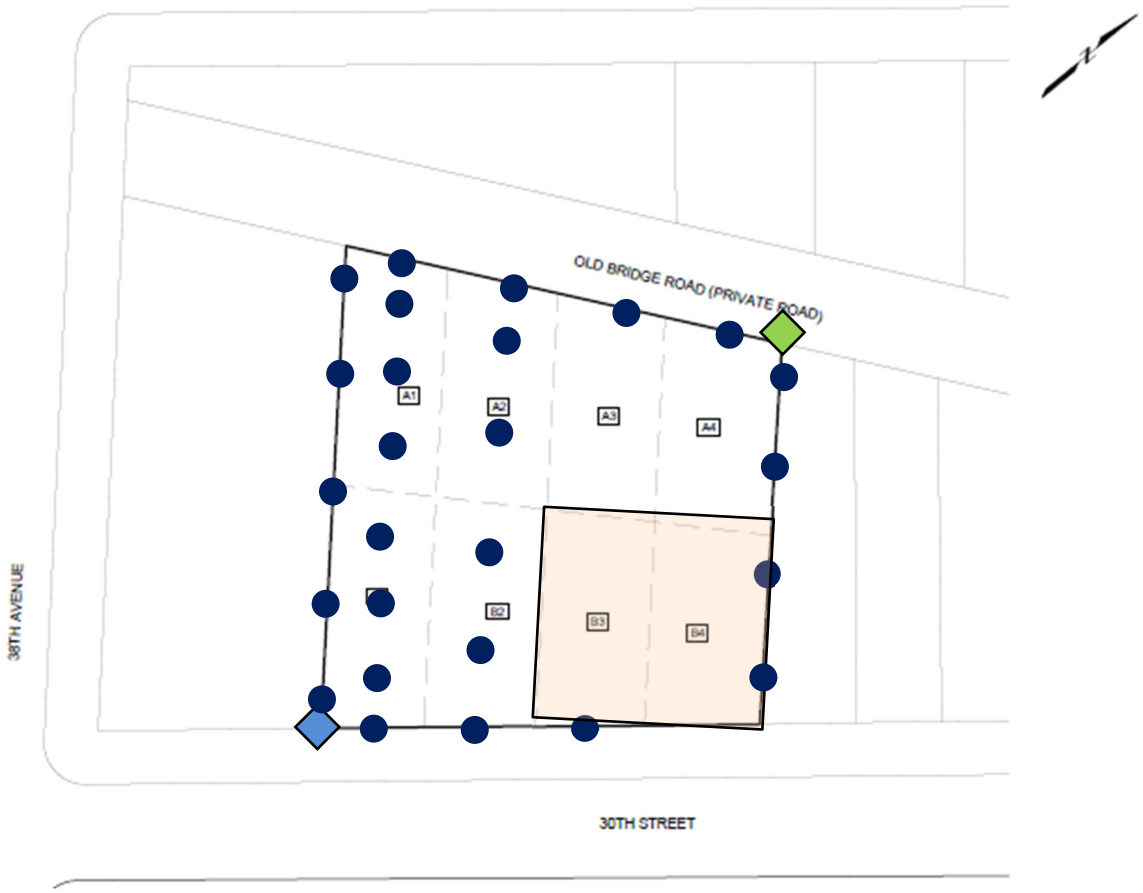
Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	2/4/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 32°F (H 36°F) 8 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	2/4/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 32°F (H 36°F) 8 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.012

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-904365)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.008
Peak	0.9	0.030
Average	0.2	0.015

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.007
Peak	0.3	0.047
Average	0.2	0.008

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	4	80	0	0
Total	190	3,800	32	640	231	4,620	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	2/4/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Cloudy, 32°F (H 36°F) 8 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

PHOTOGRAPHS:

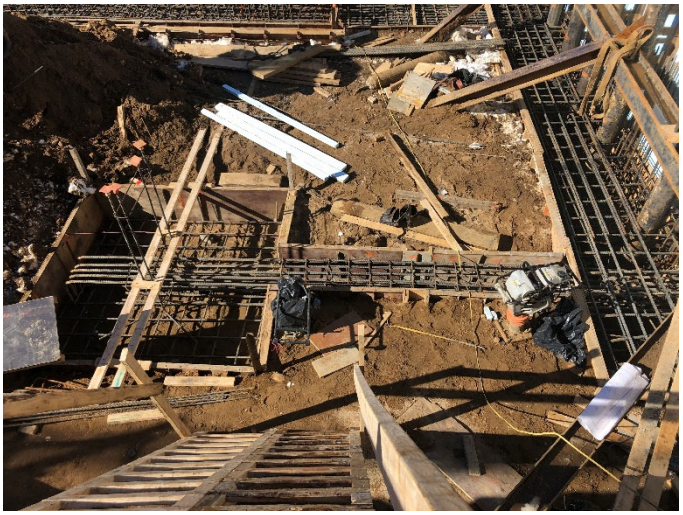


Photo 1. Setting up foundation footings in cells B-3 and B-4.

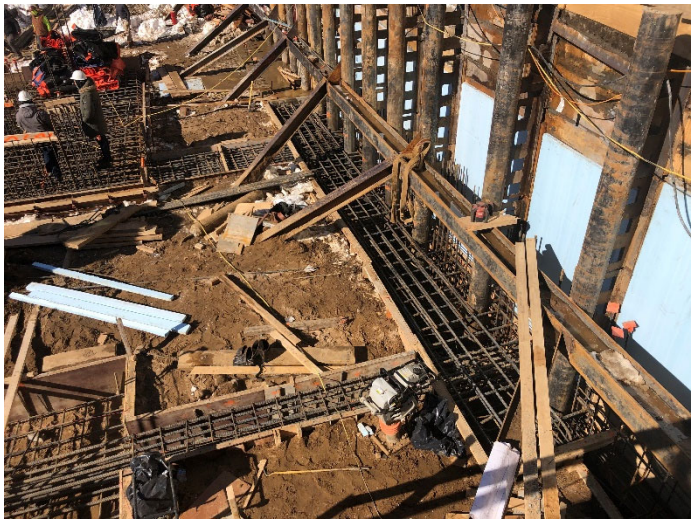


Photo 2. Setting up foundation footings in cells B-3 and B-4.



Photo 3. Setting up rebar for elevator pit slab in B-3 and B-4.



Photo 4. Overview of 37-24 30th Street (north building), looking east.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	2/8/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Clear, 18°F (H 33°F) 10 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/Best Fitouts: • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts (BFO)

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- None.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- BFO constructed forms and installed rebar for foundation walls in grid cells B-3 and B-4.

Upcoming work activities anticipated:

- Perform endpoint soil sampling for 37-24 30th Street (north building).
- Perform post-excavation survey for 37-24 30th Street (north building).
- Continue foundation construction for 37-24 30th Street (north building).

Other comments or issues:

- N/A

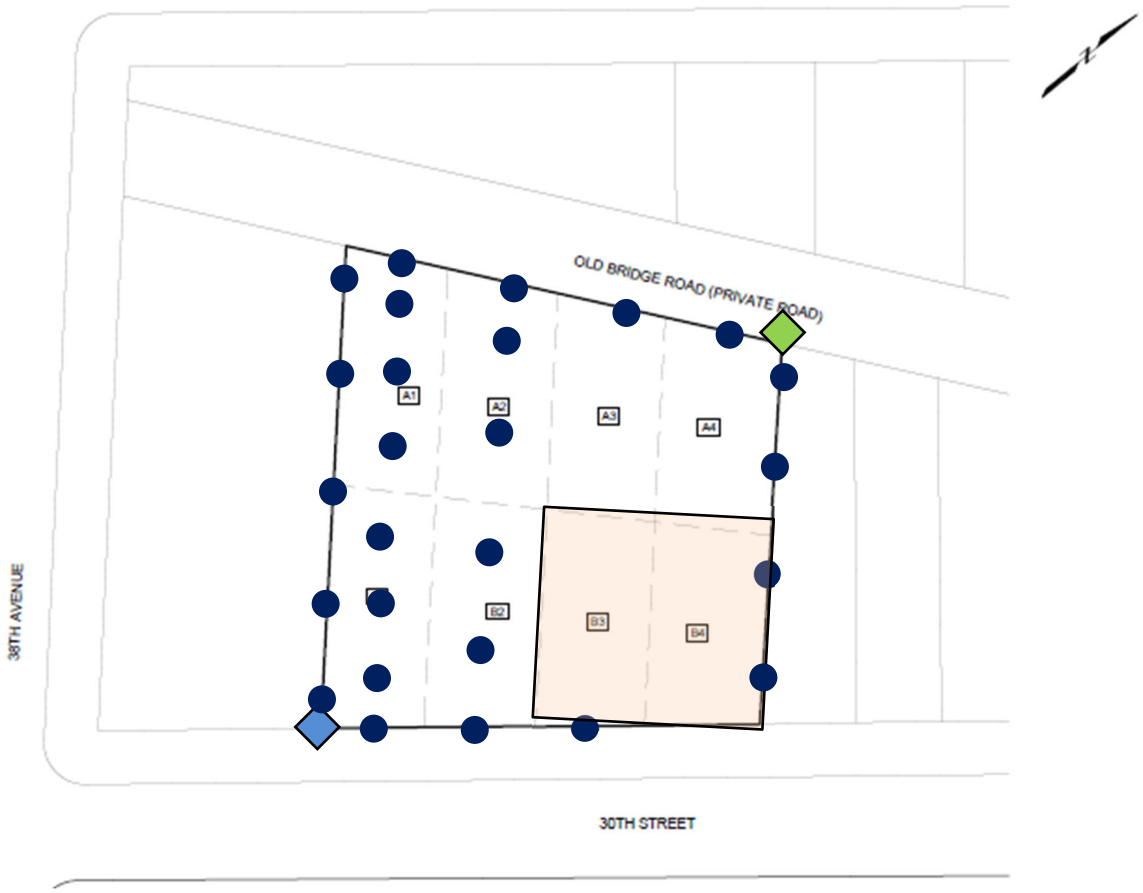
Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	2/8/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Clear, 18°F (H 33°F) 10 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	2/8/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Clear, 18°F (H 33°F) 10 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: The peak VOC reading at the UW station (5.3 ppm) occurred during a 15-minute interval in which the average concentration was 0.3 ppm. The UW DustTrak could not be used, because its battery was dead due to a charging cable connection coming loose when the equipment was moved while GEI was not onsite.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.010

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	N/A
Peak	5.3	N/A
Average	0.1	N/A

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.1	0.023
Peak	0.2	0.025
Average	0.1	0.021

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	4	80	0	0
Total	190	3,800	32	640	231	4,620	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	2/8/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Mostly Clear, 18°F (H 33°F) 10 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0630-1500

PHOTOGRAPHS:



Photo 1. Initial conditions following snowstorm at 37-24 30th Street (north building), looking west.

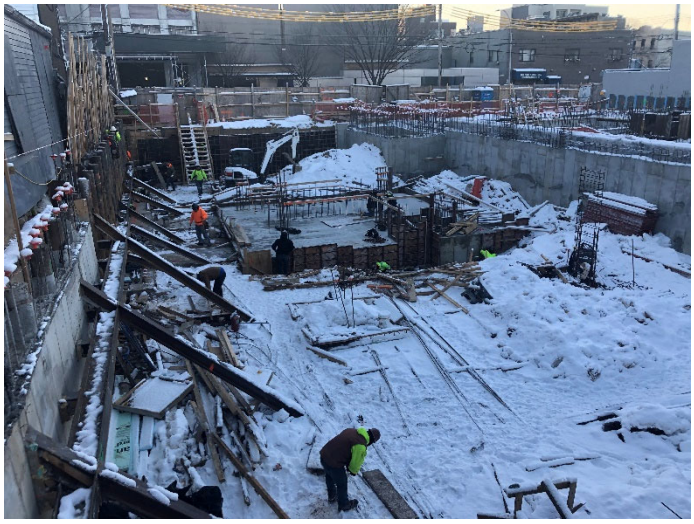


Photo 2. Initial conditions following snowstorm at 37-24 30th Street (north building), looking east.



Photo 3. Installing rebar for foundation wall on north side of grid cell B-4.



Photo 4. Overview of 37-24 30th Street (north building), looking east.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	2/9/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Overcast, 29°F (H 29°F) 7 MPH NE
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1530

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/Best Fitouts: • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts (BFO)

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- None.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- BFO backfilled around the elevator slab in grid cells B-3 and B-4 using stockpiled soil from B-4.
- BFO constructed forms and installed rebar for foundation walls in grid cells B-3 and B-4.

Upcoming work activities anticipated:

- Perform endpoint soil sampling for 37-24 30th Street (north building).
- Perform post-excavation survey for 37-24 30th Street (north building).
- Continue foundation construction for 37-24 30th Street (north building).

Other comments or issues:

- N/A

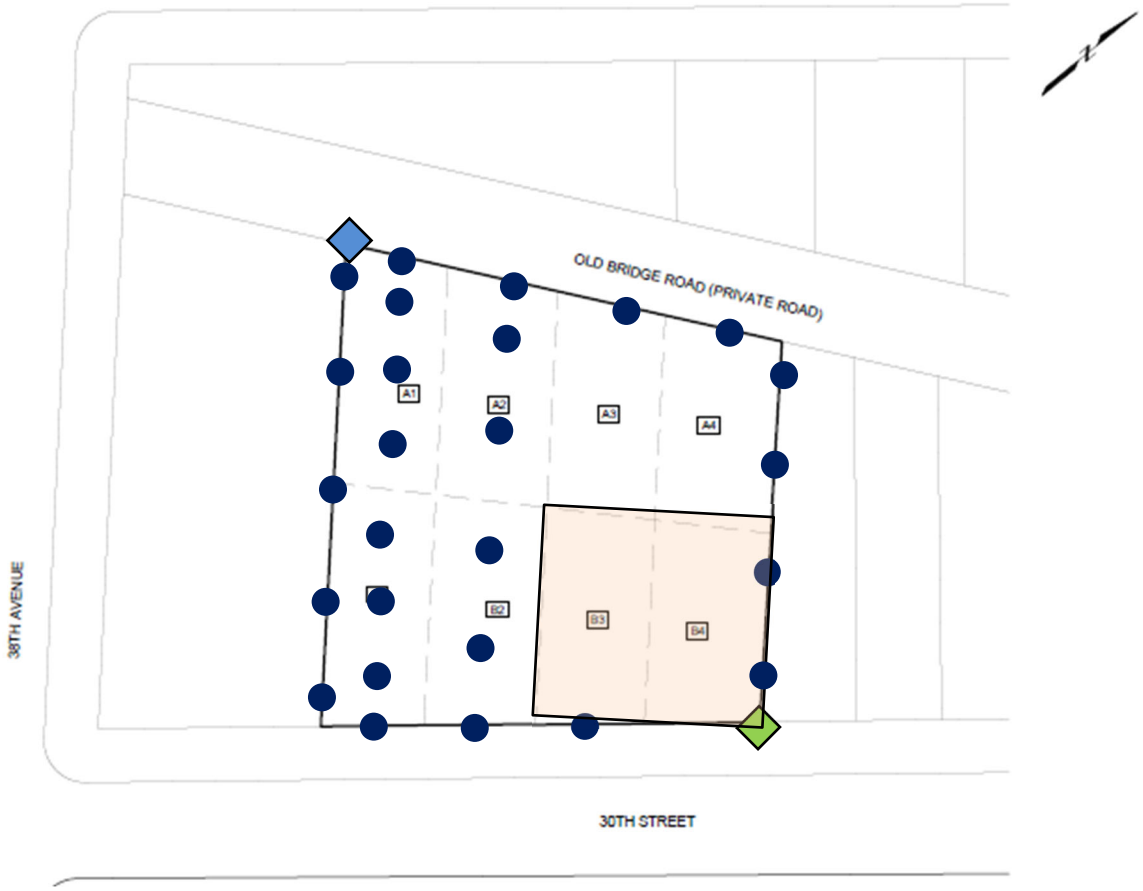
Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	2/9/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Overcast, 29°F (H 29°F) 7 MPH NE
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1530

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	2/9/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Overcast, 29°F (H 29°F) 7 MPH NE
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1530

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.030

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.1	0.067
Peak	1.1	0.087
Average	0.3	0.052

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.1	0.053
Peak	0.3	0.064
Average	0.2	0.032

MATERIAL EXPORTATION

Facility # Name/ Location	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	4	80	0	0
Total	190	3,800	32	640	231	4,620	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	2/9/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Overcast, 29°F (H 29°F) 7 MPH NE
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1530

PHOTOGRAPHS:



Photo 1. Elevator slab following backfill around all sides.



Photo 2. Overview of 37-28 30th Street (south building), looking east.



Photo 3. Installing rebar for foundation wall on north side of grid cell B-4.



Photo 4. Overview of 37-24 30th Street (north building), looking east.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	2/10/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy, 26°F (H 33°F) 6 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1500

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/Best Fitouts: • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts (BFO)

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- None.

Sampling performed:

- None.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- BFO poured concrete for foundation walls in grid cells B-3 and B-4.

Upcoming work activities anticipated:

- Perform endpoint soil sampling for 37-24 30th Street (north building).
- Perform post-excavation survey for 37-24 30th Street (north building).
- Continue foundation construction for 37-24 30th Street (north building).

Other comments or issues:

- N/A

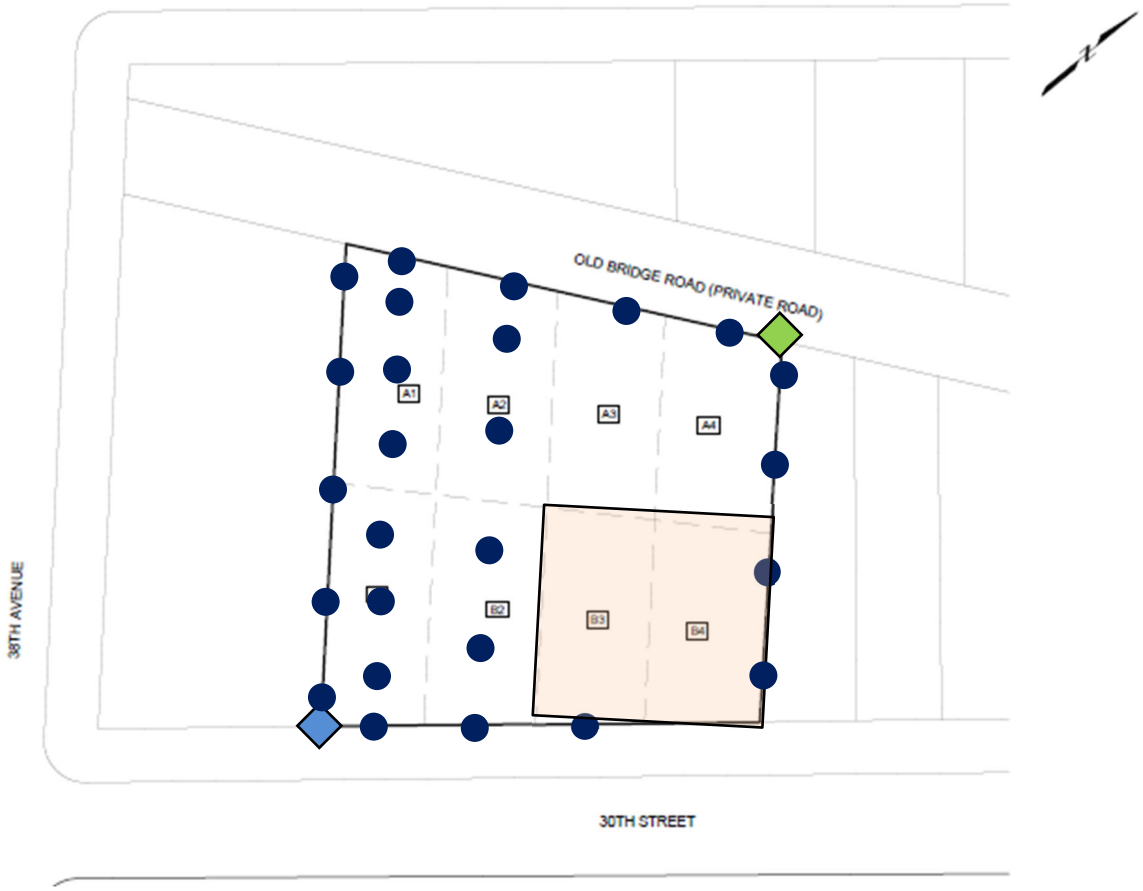
Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	2/10/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy, 26°F (H 33°F) 6 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1500

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	2/10/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy, 26°F (H 33°F) 6 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1500

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: None.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.050

Upwind CAMP Monitor Details

MiniRAE 3000 (SN 592-000243)

DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.1	0.031
Peak	1.2	0.067
Average	0.2	0.038

Downwind CAMP Monitor Details

MiniRAE 3000 (SN 592-912400)

DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.0	0.020
Peak	0.1	0.035
Average	0.1	0.021

MATERIAL EXPORTATION

Facility # **Name/ Location**	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	4	80	0	0
Total	190	3,800	32	640	231	4,620	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	2/10/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Partly Cloudy, 26°F (H 33°F) 6 MPH NW
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1500

PHOTOGRAPHS:



Photo 1. Pouring concrete for foundation wall on north side of grid cell B-4.

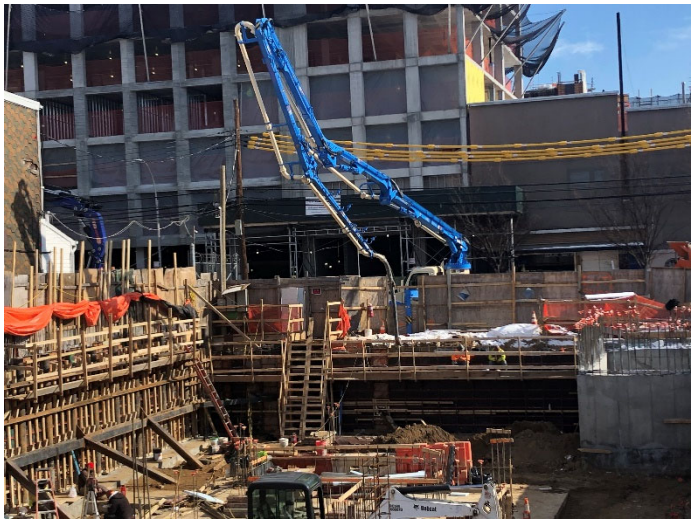


Photo 2. Pouring concrete for foundation wall on east side of grid cells B-3 and B-4.

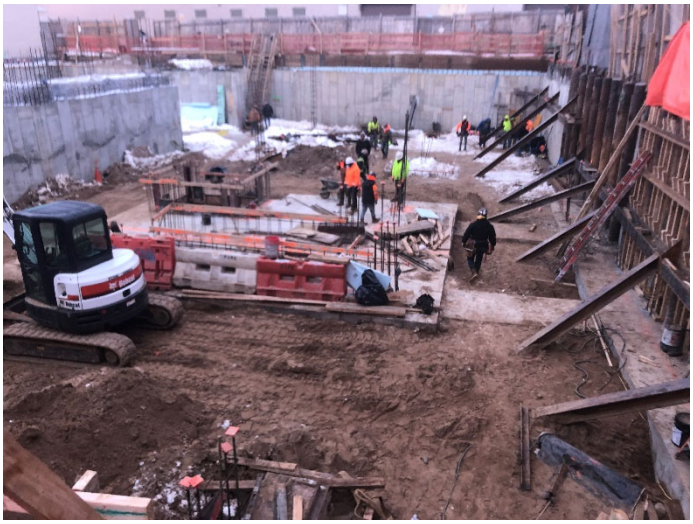


Photo 3. Overview of 37-24 30th Street (north building), looking west.



Photo 4. Overview of 37-24 30th Street (north building), looking east.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	2/11/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Overcast, 28°F (H 34°F) 8 MPH NE
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1500

CONTRACTOR AND EQUIPMENT:	**PERSONNEL:**
Park Construction/Best Fitouts: • (1) Bobcat 331 compact excavator	Michael Bohuski – GEI Consultants, Inc. Alex, Bruno Cerrone – Park Construction Excavator Operator/Laborers – Best Fitouts (BFO)

OBSERVATIONS, DISCUSSIONS, ETC.

None.

GENERAL COMMENTS:

Remedial activities performed:

- None.

Sampling performed:

- Endpoint soil samples:
  - EP-3
  - EP-4
  - EP-8
  - EP-9
  - EP-12
  - EP-13
  - EP-17
  - EP-18
  - SW-9.

Other work performed onsite unrelated to Remedial program (i.e., fence installation, contractor-related activities, etc.):

- BFO poured concrete for foundation walls in grid cells B-3 and B-4.

Upcoming work activities anticipated:

- Perform endpoint soil sampling for 37-24 30th Street (north building).
- Perform post-excavation survey for 37-24 30th Street (north building).
- Continue foundation construction for 37-24 30th Street (north building).

Other comments or issues:

- N/A

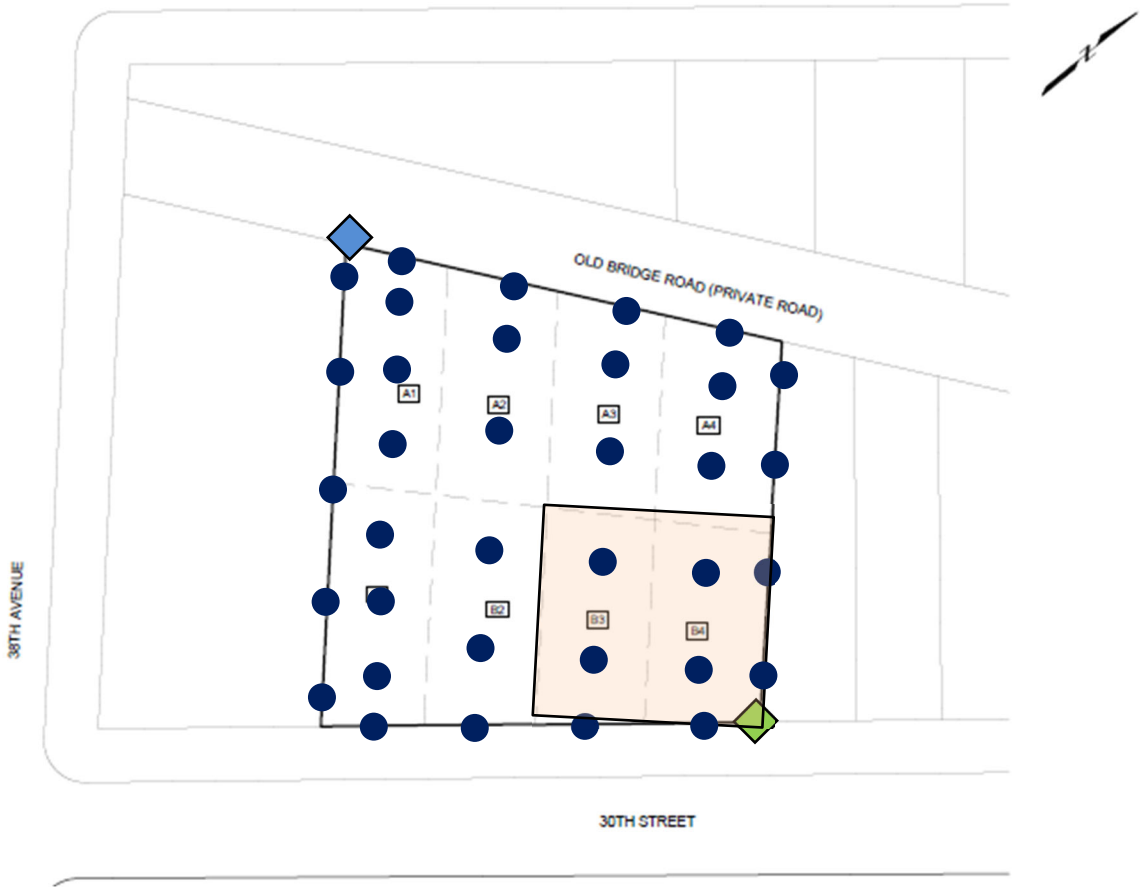
Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	2/11/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Overcast, 28°F (H 34°F) 8 MPH NE
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1500

Site Plan



LEGEND:

- Active Work Area
- Upwind CAMP Location
- Downwind CAMP Location
- End-Point Sample Location

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	2/11/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Overcast, 28°F (H 34°F) 8 MPH NE
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1500

COMMUNITY AIR MONITORING PLAN (CAMP) IMPLEMENTATION

General Comments: The peak VOC value at the UW station was due to application of waterproofing adhesive to the foundation walls in grid cells B-3 and B-4.

Off-Site Receptor (37-22 30th Street) Background Readings:

Time	VOCs (ppm)	PM-10 (mg/m3)
0645	0.0	0.030

Upwind CAMP Monitor Details
MiniRAE 3000 (SN 592-000243)
DustTrak (SN 8530122701)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.7	0.025
Peak	17.2	0.058
Average	0.6	0.040

Downwind CAMP Monitor Details
MiniRAE 3000 (SN 592-912400)
DustTrak (SN 8530121601)

	VOCs (ppm)	PM-10 (mg/m^3)
Ambient	0.1	0.021
Peak	0.2	0.035
Average	0.2	0.021

MATERIAL EXPORTATION

Facility # Name/ Location	Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY		Permit No. 1-4720-00695 Posillico Materials Farmingdale, NY (Wash Plant)		Registration No. 52W41R Posillico Materials East Holtsville, NY			
Media Disposed	Soil (Regulated General Fill)		Soil (Non-Haz Contaminated)		Soil (Regulated General Fill)		Construction Debris	
Trucks & Disposal Volume	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx. CY	Trucks	Approx CY.
Today	0	0	0	0	4	80	0	0
Total	190	3,800	32	640	231	4,620	4	80

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**

GEI Consultants

DAILY FIELD REPORT

PROJECT NO.:	1800522	**VOLUNTEER:**	**DATE:**	2/11/2021
PROJECT:	37-24 & 37-28 30th Street Redevelopment Site BCP Site No. C241214	31st Avenue Associates LLC, 37-26 30th Street LLC	**WEATHER:**	Overcast, 28°F (H 34°F) 8 MPH NE
LOCATION:	37-24 & 37-28 30th Street Long Island City, New York		**TIME:**	0645-1500

PHOTOGRAPHS:



Photo 1. Overview of 37-28 30th Street (south building), looking east.



Photo 2. Grid cells A-3 and A-4, where four endpoint bottom soil samples were collected.



Photo 3. Overview of 37-24 30th Street (north building), looking east.



Photo 4. Grid cells B-3 and B-4, where four endpoint bottom and one sidewall soil samples were collected.

Approved:	N. Recchia	By:	**Michael Bohuski** **GEI CONSULTANTS, INC.**