

PERIODIC REVIEW REPORT

**APRIL 30, 2022 TO APRIL 30, 2023
FORMER BUFFALO FORGE PROPERTY**

**SITE # C915280
490 BROADWAY STREET
BUFFALO, NEW YORK 14204**

Prepared for:

Howden North America, Inc.
and
SAAKC Buffalo Forge, LLC
150 SE 2nd Avenue
Miami, Florida 33131

Prepared by:



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June 2023

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1.0 EXECUTIVE SUMMARY

BE3 Corp (BE3) has prepared this Periodic Review Report (PRR), on behalf of Howden North America, Inc. and SAAKC Buffalo Forge, LLC. to summarize the post- remedial status of the New York State Department of Environmental Conservation (NYSDEC) Brownfield Cleanup Program (BCP) at the Former Buffalo Forge Property (Site). The BCP site number is C915280.

This PRR has been prepared in accordance with NYSDEC DER-10 *Technical Guidance for Site Investigation and Remediation* (May 2010) and the NYSDEC's Institutional and Engineering Controls (IC/EC) Certification Form has been completed for the Site and provided in **Appendix A**.

This PRR has also been completed per the requirements stipulated in the approved Site Management Plan (SMP) dated November 2019 and describes any post-remedial activities on site during the April 30, 2022 through April 30, 2023 reporting period.

1.1 SITE BACKGROUND

The Former Buffalo Forge site is a 12.426-acre site located at 490 Broadway Avenue in the City of Buffalo. The Site is comprised of seven parcels, each having a separate address, though the Site is often identified as being located at 490 Broadway Street. The seven parcels are as follows:

498 Broadway Street – S.B.L. 111.41-5-31.1
233 Mortimer Street – S.B.L. 111.41-8-26
213 Mortimer Street – S.B.L. 111.41-4-1.1
187 Mortimer Street – S.B.L. 111.41-5-1.1
516 Spring Street – S.B.L. 111.41-7-12.1
498 Spring Street – S.B.L. 111.41-7-17.1
490 Broadway Street – S.B.L. 111.41-6-1.1

The owner of the above parcels as noted in Box 3 of the Enclosure 2 of the certification form provided in **Appendix A** is stated as Lower West Side Housing Development Fund Corporation which is the nominal owner of the real property (essentially holding it for the benefit of SAA KC Buffalo Forge, LLC) to enable the project to obtain real property and sales tax incentives under Private Housing Finance Law Article XI. This is similar to how Industrial Development Agencies assist development projects.

The parcels and boundaries are shown on the Alta survey map provided in **Appendix B – Environmental Easement** and in **Figure 1A**. The **Figure - As-Built Topographic Survey** is provided under the Construction/As-Built Figures. The City of Buffalo Green Code, adopted by the City of Buffalo and made effective April 3, 2017, restricts uses to residential and mixed residential-commercial use on the various parcels of the Site. All of the parcels are currently vacant with the exception of 490 Broadway Street which is occupied by The Forge Apartments. This affordable housing development contains 158 units of mixed income multi-family homes with amenities including an indoor gym, green roof, playground and running track. The surrounding parcels are currently used for a combination of residential, commercial, light industrial, and utility Right-of-Ways. The Site is immediately surrounded by residential development.

Until the early 1990s the Site was used for manufacturing including foundry operations. Prior uses that appear to have led to site contamination include a machine shop, blacksmith/foundry, and numerous USTs. Former investigations noted black foundry sand intermixed with fill from approximately 0.5 - 3.0 feet below grade surface (bgs). Prior to decommissioning and demolition of site buildings in 2006/2007, all USTs identified were removed, in addition to limited contaminated soil excavation and removal.



It should be noted that excavation for new development (building, roadways, etc.) took place concurrently with remediation activities.

1.2 COMPLIANCE/RECOMMENDATIONS

All elements of the IC/EC Plan of the SMP were in compliance for the reporting period and no changes to the SMP are recommended at this time.

2.0 SITE OVERVIEW AND REMEDIATION

2.1 DESCRIPTION OF SELECTED FINAL REMEDY

Contaminated Materials Removal

A Track 4 cleanup was implemented based on the parcel-specific intended land use. Specific areas of impacted materials as denoted on **Figure 26A - As-built Remediation Site Plan** and discussed below were removed and disposed of at the approved landfill (Tonawanda Landfill). It should be noted that excavation for new development (building, roadways, etc.) took place concurrently with remediation activities. In many cases the removal of impacted material areas coincided with removal requirements for new development and in many cases additional non impacted material (unsuitable for foundations) was removed from areas to accommodate the new development foundations. All material excavated was stockpiled together and sent to the approved landfill.

Grossly Contaminated Media (GCM) – Areas designated A through K on **Figure 26A**. Impacted soil was removed from each of these areas until clean soil was retained based on visual observation and PID readings as appropriate. Confirmation samples were then collected from excavation sidewalls and bottom to confirm all impacted material was removed. Upon excavation of areas E, F and H no impacted material was observed visually or by PID readings and with the consent of the DEC project manager no material was removed, and the excavations backfilled with the material that had been excavated.

Site Specific Action Level (SSAL) Areas – Areas designated 1 through 8 on **Figure 26A**. A 20-foot by 20-foot area was excavated for each SSAL area to a depth of one foot below the sample depth indicated on **Figure 26A**. Soil in these areas and below the cover system exceeding the SSAL soil cleanup objectives (SCOs) as noted below was removed for landfill disposal.

- arsenic - 30 ppm, cadmium - 60 ppm, lead - 2200 ppm, and manganese - 10,000 ppm.

Additionally, a SSAL of 500 ppm total PAHs for subsurface soil was employed in lieu of achieving all of the individual PAH-specific SCOS in 6 NYCRR Part 375-6. This cleanup level has been previously determined by NYSDEC to be feasible and protective in its various remedial programs and was stipulated in the RAWP. Confirmation samples were collected as noted under the above GCM areas.

Black Sand Material - Black sand material that was co- mixed with GCM or soil above SSALs was removed during the remedial excavations and excavations for Site redevelopment (i.e., construction of buildings, sidewalks, paved areas, etc.) and transported off-site for disposal.

Slag Material Mortimer Property – A layer of slag material was removed from the 233 Mortimer property during the remedial excavations and transported off-site for disposal at the Triad Recycling and Energy facility a NYSDEC permitted facility for recycling of concrete, soil, stone, etc.

Contaminated water Removed - A Baker tank was brought on site to store impacted groundwater/rainwater from excavation areas. Approximately 11,000 gallons of petroleum non-hazardous water from Area A GCM excavation and a new development parking structure pier excavation was pumped to the Baker tank and from there to a recycling facility.

Cover [or Cap] System

Exposure to remaining contamination in soil/fill at the site is prevented by a cover system placed over the site. This cover system is comprised of a minimum of 12 inches (commercial Area) or 24 inches (Restricted Residential Area) of clean soil, asphalt pavement, concrete-covered sidewalks, and concrete building slabs. **Figure C-101** shows the new development site plan for the 490 Broadway property. The 498 Broadway (one (1) foot cover commercial), Mortimer Street and Spring Street properties of the BCP site are covered as shown on **Figure 26A**. **Figure 26A** also shows each remedial cover type used on the site. The final as-built topographic survey of the site depicting final grades is provided in **Appendix C (EE)**.

2.2 NATURE AND EXTENT OF CONTAMINATION REMAINING AT SITE

Figure 26A shows the cover system (hardscape or clean fill) placed across the entire site and the following figures from the RI provide sample locations exceeding Restricted Residential or Commercial SCOs at selected depths.

- **Figure 16** - Sample Locations Exceeding Restricted Residential SCOs (0-2 Feet)
- **Figure 17** - Sample Locations Exceeding Restricted Residential SCOs (>2 Feet)
- **Figure 18** - Sample Locations Commercial SCOs (0-2 Feet)

These figures illustrate what contaminants remain at the site below the cover system.

Table 5 and the above Figures summarize the analytical results of all soil samples representing soils remaining at the site after completion of Remedial Action that show all exceedances of Unrestricted to Commercial SCOs.

Since contaminated soil remains beneath the Site after completion of the Remedial Action, Institutional and Engineering Controls are required to protect human health and the environment. These Engineering and Institutional Controls (ECs/ICs) are described in the following section.

3.0 ENGINEERING AND INSTITUTIONAL CONTROLS

3.1 GENERAL

Since remaining contamination exists at the site, Institutional Controls (ICs) and Engineering Controls (ECs) are required to protect human health and the environment. The IC/EC Plan is one component of the SMP/EE and is subject to revision by the NYSDEC.

3.2 INSTITUTIONAL CONTROLS

A series of ICs is required by the Decision Document to: (1) implement, maintain and monitor Engineering Control systems; (2) prevent future exposure to remaining contamination; and, (3) limit the use and development of the site to restricted residential, commercial and industrial uses only with the exception of 498 Broadway which is only allowed for commercial and industrial use. Adherence to

these ICs on the site is required by the Environmental Easement and implemented under the SMP. ICs identified in the Environmental Easement may not be discontinued without an amendment to or extinguishment of the Environmental Easement. The ICs identified are provided in **Appendix B** - Environmental Easement which includes the Boundary Survey Map (Alta) dated September 19, 2018, and the As-Built Topographic Survey dated October 10, 2019.

3.3 ENGINEERING CONTROLS

3.3.1 Cover System

The cover system is the only Engineering Control required under the remedy. Exposure to remaining contamination at the site is prevented by a cover system placed over the Site which consists of a minimum of 24 inches of clean soil in Restricted Residential areas and a minimum of 12 inches of clean soil in commercial areas. The cover system also includes hardscape composed of asphalt pavement, concrete-covered sidewalks, and concrete building slabs. Additional details of the cover system are provided in Section 2.1 above.

4.0 SITE EVALUATION

4.1 SITE WIDE INSPECTION

A Site Wide Inspection was completed by BE3 on April 28, 2023 to evaluate the integrity and performance of the site cover system installed. Compared to the photographs taken during the May 5, 2022, site inspection, conditions remain relatively unchanged. The cover system appears to be in good condition and generally performing as intended. Some minor, localized vegetation disturbances have developed at 490 and 498 Broadway Street and 187 and 213 Mortimer Street. Additionally, some scattered debris and litter have accumulated along the perimeter of 498 Spring Street and 233 Mortimer Street. Although the surface area of the cover system affected by these issues is minimal, it is recommended that these issues be addressed as a maintenance measure prior to the next PRR. A brief description of each parcel is provided in BE3's Site Wide Inspection Form and site photographs are provided in **Appendix C**. The inspection concluded that the Site was in compliance with all IC/EC.

5.0 CONCLUSIONS

All components of the SMP (IC/EC) were in compliance with SMP requirements during the reporting period as follows:

Cover System – The cover system has not been disturbed since initial placement. Concrete and asphalt areas are well maintained and undisturbed. The soil cover and grass areas are generally well maintained. As noted in Section 4.1, corrective measures are recommended to address the minor vegetation disturbances and litter/debris. All disturbed areas should be re-seeded and any observed litter/debris on site should be removed and properly disposed of.

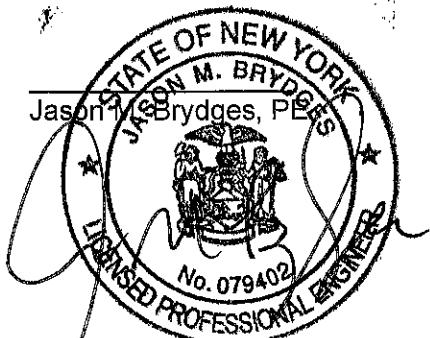
6.0 CERTIFICATION OF ENGINEERING AND INSTITUTIONAL CONTROLS

Below is the signed certification as required by section 7.2 of the SMP.

For each institutional or engineering control identified for the site, I certify that all of the following statements are true:

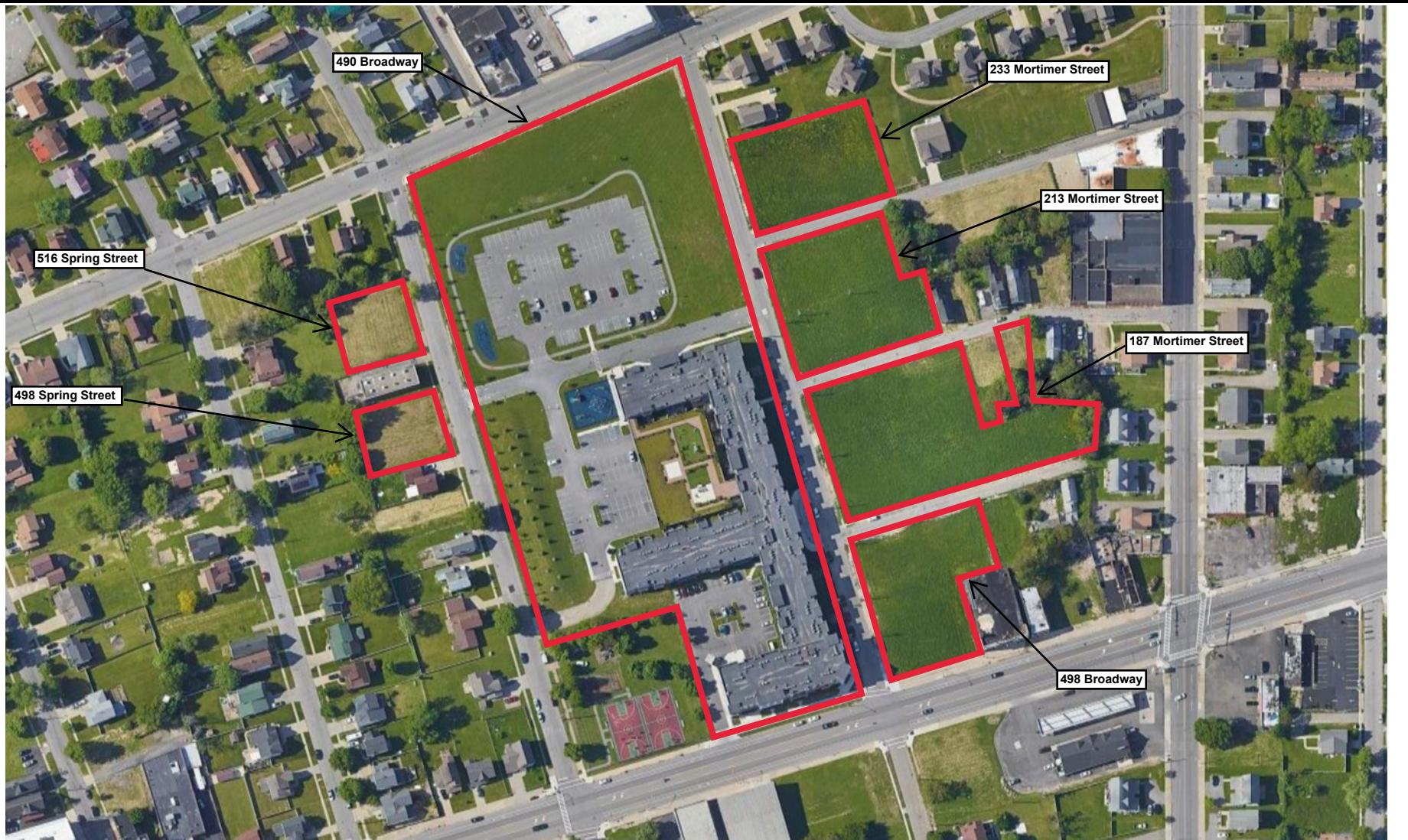


- The inspection of the site to confirm the effectiveness of the institutional and engineering controls required by the remedial program was performed under my direction;
- The institutional control and/or engineering control employed at this site is unchanged from the date the control was put in place, or last approved by the Department;
- Nothing has occurred that would impair the ability of the control to protect the public health and environment;
- Nothing has occurred that would constitute a violation or failure to comply with any site management plan for this control;
- Access to the site will continue to be provided to the Department to evaluate the remedy, including access to evaluate the continued maintenance of this control;
- If a financial assurance mechanism is required under the oversight document for the site, the mechanism remains valid and sufficient for the intended purpose under the document;
- Use of the site is compliant with the environmental easement;
- The engineering control systems are performing as designed and are effective;
- To the best of my knowledge and belief, the work and conclusions described in this certification are in accordance with the requirements of the site remedial program and generally accepted engineering practices; and
- The information presented in this report is accurate and complete.
- I certify that all information and statements in this certification form are true. I understand that a false statement made herein is punishable as a Class "A" misdemeanor, pursuant to Section 210.45 of the Penal Law. I, Jason M. Brydges, PE of BE3 Corp 960 Busti Avenue, Buffalo New York 14213, is certifying as Owner's Designated Site Representative for the site.



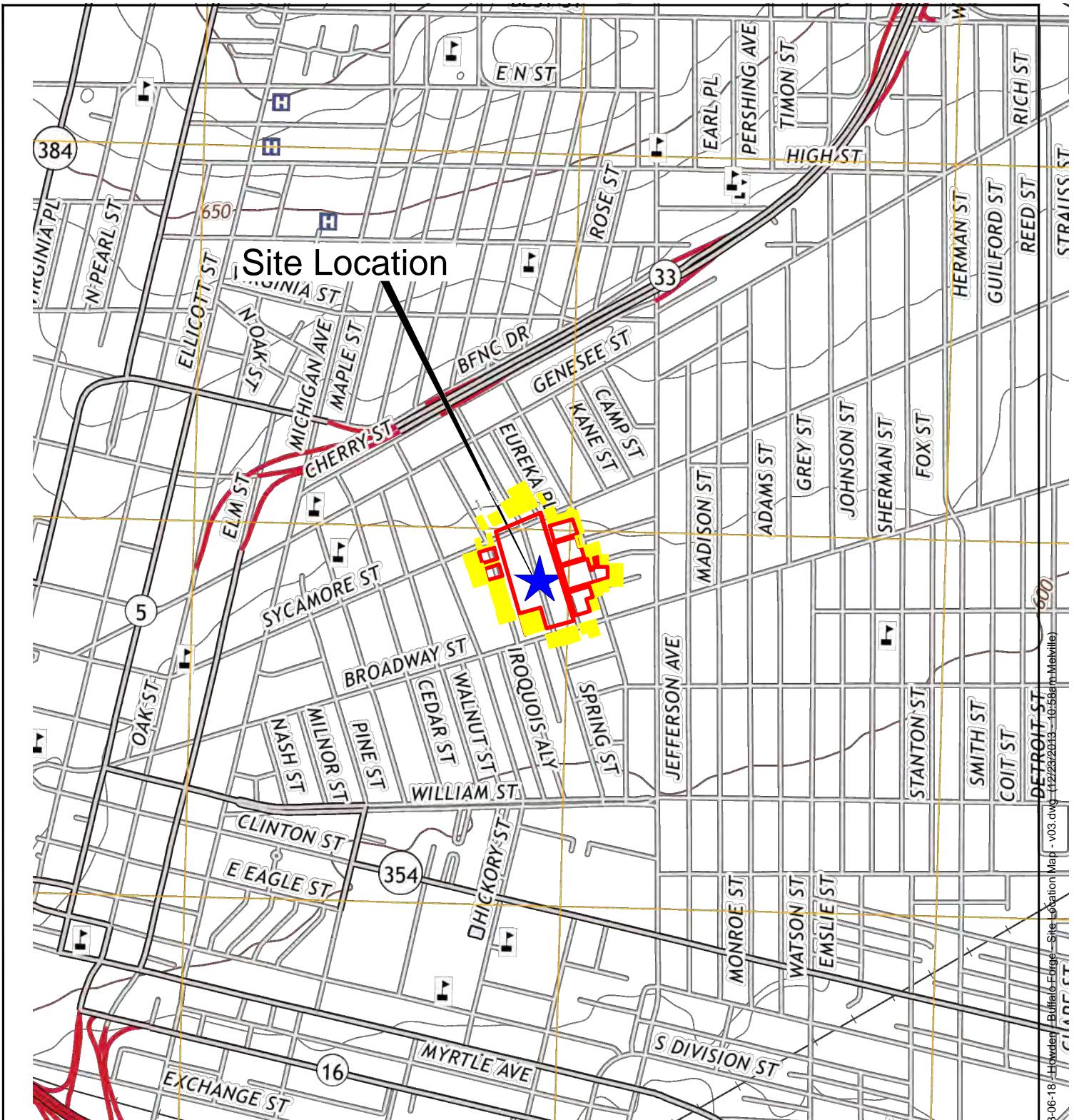
6-19-23

FIGURES



— Approximate BCP site boundaries

Figure 1A - Site Boundary Map		Revisions
BRYDGES ENGINEERING IN ENVIRONMENT AND ENERGY, DPC	Former Buffalo Forge 490 Broadway Street Buffalo, New York 14204	
06-23-2023	SCALE: 1:2,400	SHEET 1 of 1



Legend

- BCP Parcel Outline
- Adjoining Property to Site Parcels

Source: Base Map - USGS Topo
Buffalo NE Quad
New York - Erie Co.
7.5 Minute Series - 2013

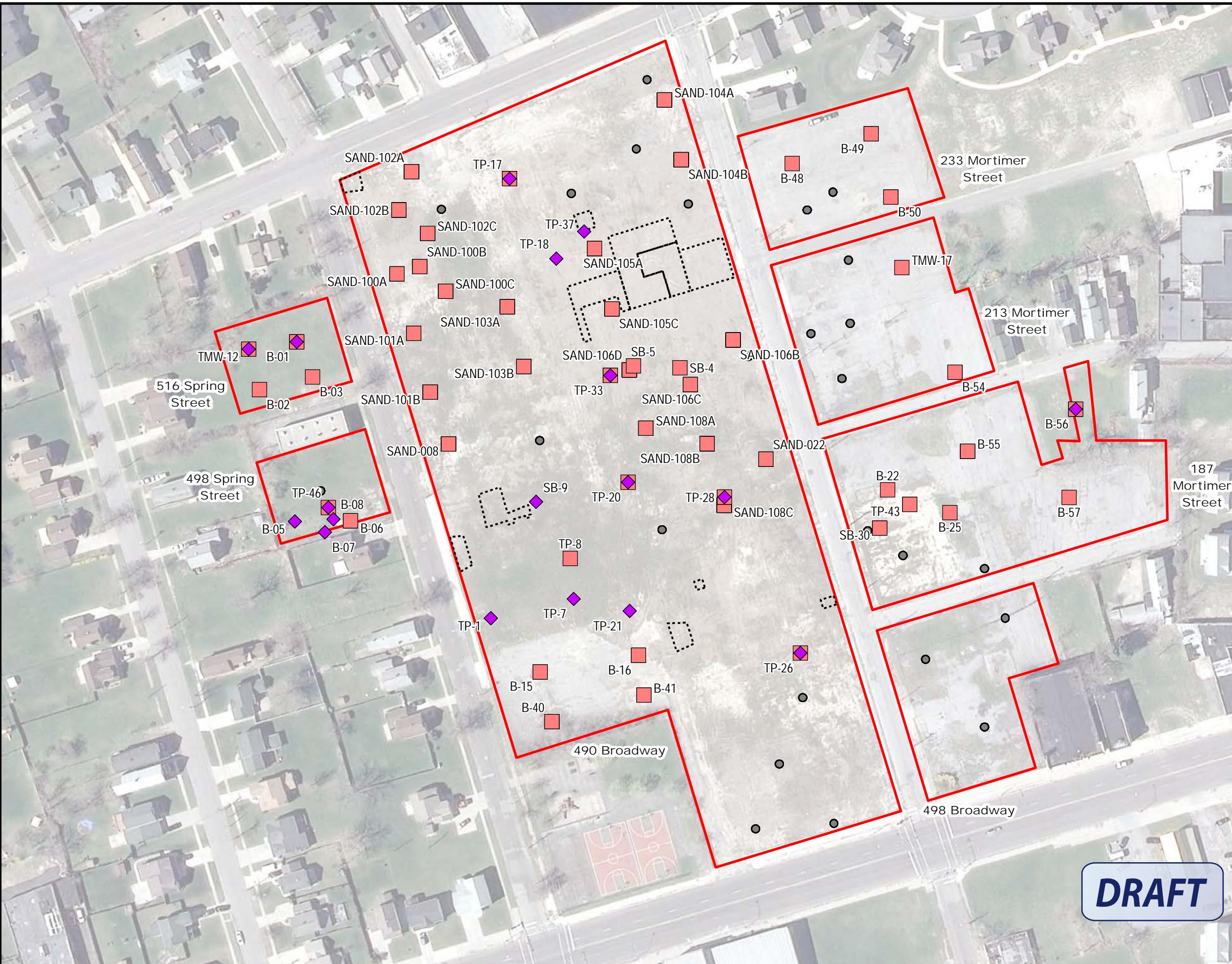
0 1200 2400
GRAPHIC SCALE IN FEET

TITLE
Site Location Map
Former Buffalo Forge Facility
490 Broadway, Buffalo, NY 14204

PREPARED FOR
Howden North America Inc.



ERM CONSULTING & ENGINEERING, INC.
DRAWN BY **EMF** | SCALE **GRAPHIC** | DATE **23 DECEMBER 2013** | JOB NO. **0181805.0001**



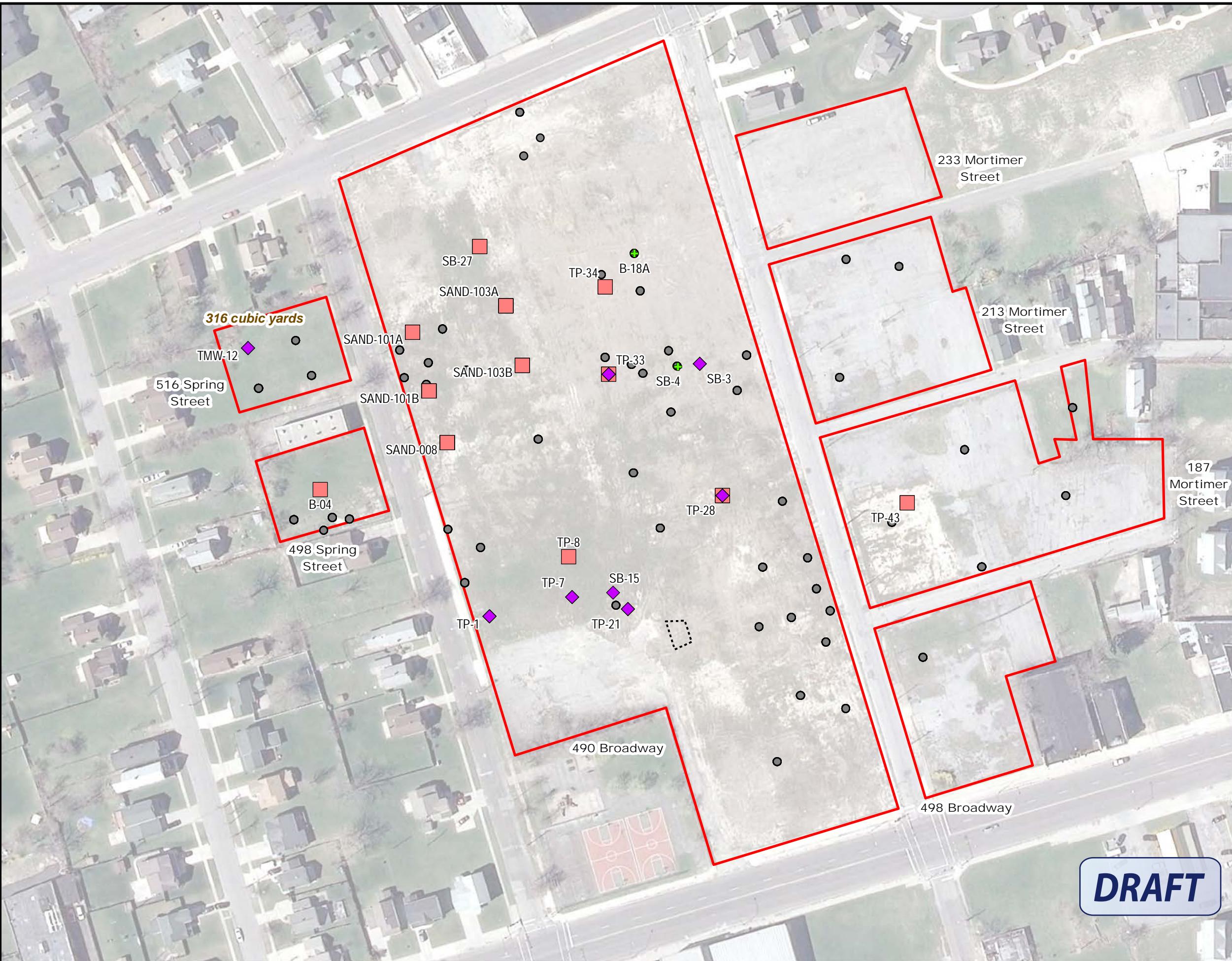
Legend

- BCP Parcel Boundaries
- Approximate extent of soil excavated during building demolition (2006)
- Soil Sample Location with No Exceedance
- Soil Sampling Location Exceeds 1 or More Restricted Residential SCOs:
- Metals
- ◆ SVOCs

-All studies, designs, reports and other work products generated by ERM as a result of this project are solely intended to be used for the benefit of Howden, SAAKC Buffalo Forge, LLC, and for the current project. No re-use by third-parties is authorized except as pre-approved by Howden and ERM. ERM will not retain any liability for the unauthorized use of ERM work products.

0 25 50 100 150 200 250 Feet

Figure 16: Sample Locations
Exceeding Restricted
Residential SCOs (0-2 Feet)
Former Buffalo Forge Facility
Buffalo, New York



Legend

- BCP Parcel Boundaries**: Red line
- Approximate extent of soil excavated during building demolition (2006)**: Dashed line
- Soil Sample Location with No Exceedance**: Small black circle

Soil Sampling Location Exceeds 1 or More Restricted Residential SCOs:

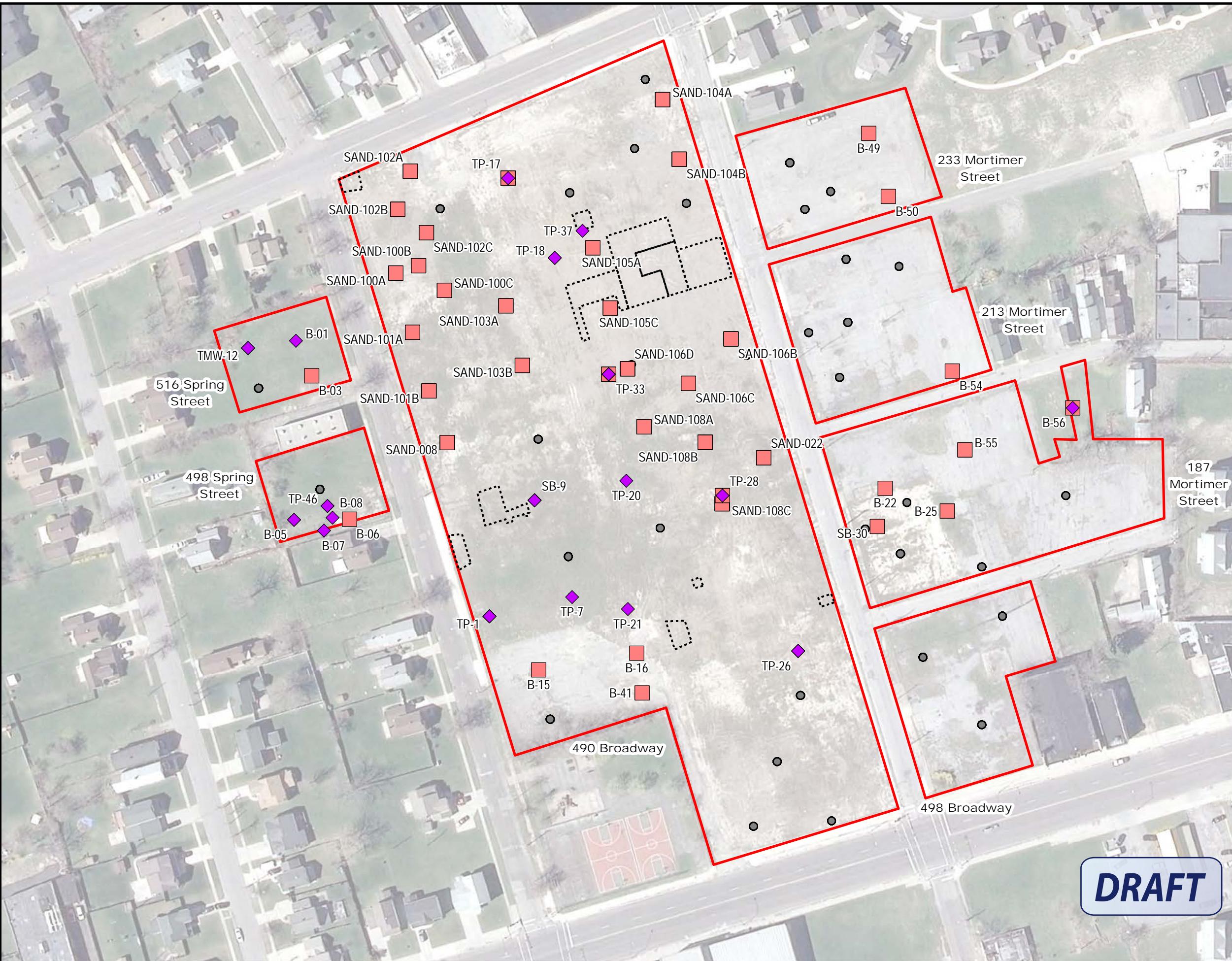
Metals: Red square

SVOCs: Purple diamond

PCBs: Green plus sign

-All studies, designs, reports and other work products generated by ERM as a result of this project are solely intended to be used for the benefit of Howden, SAAKC Buffalo Forge, LLC, and for the current project. No re-use by third-parties is authorized except as pre-approved by Howden and ERM. ERM will not retain any liability for the unauthorized use of ERM work products.

**Figure 17: Sample Locations Exceeding Restricted Residential SCOs (>2 Feet)
Former Buffalo Forge Facility
Buffalo, New York**



Legend:

- BCP Parcel Boundaries:** Red solid line.
- Approximate extent of soil excavated during building demolition (2006):** Dashed black line.
- Soil Sample Location with No Exceedance:** Black dot.
- Soil Sampling Location Exceeds 1 or More Commercial SCOs:**
 - Metals:** Red square.
 - SVOCs:** Purple diamond.

-All studies, designs, reports and other work products generated by ERM as a result of this project are solely intended to be used for the benefit of Howden, SAAKC Buffalo Forge, LLC, and for the current project. No re-use by third-parties is authorized except as pre-approved by Howden and ERM. ERM will not retain any liability for the unauthorized use of ERM work products.

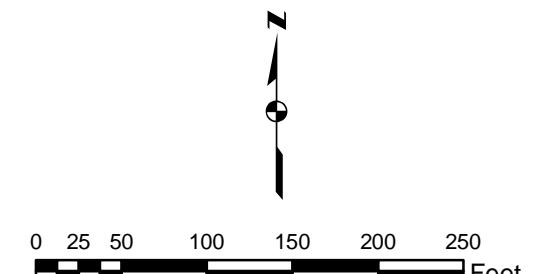
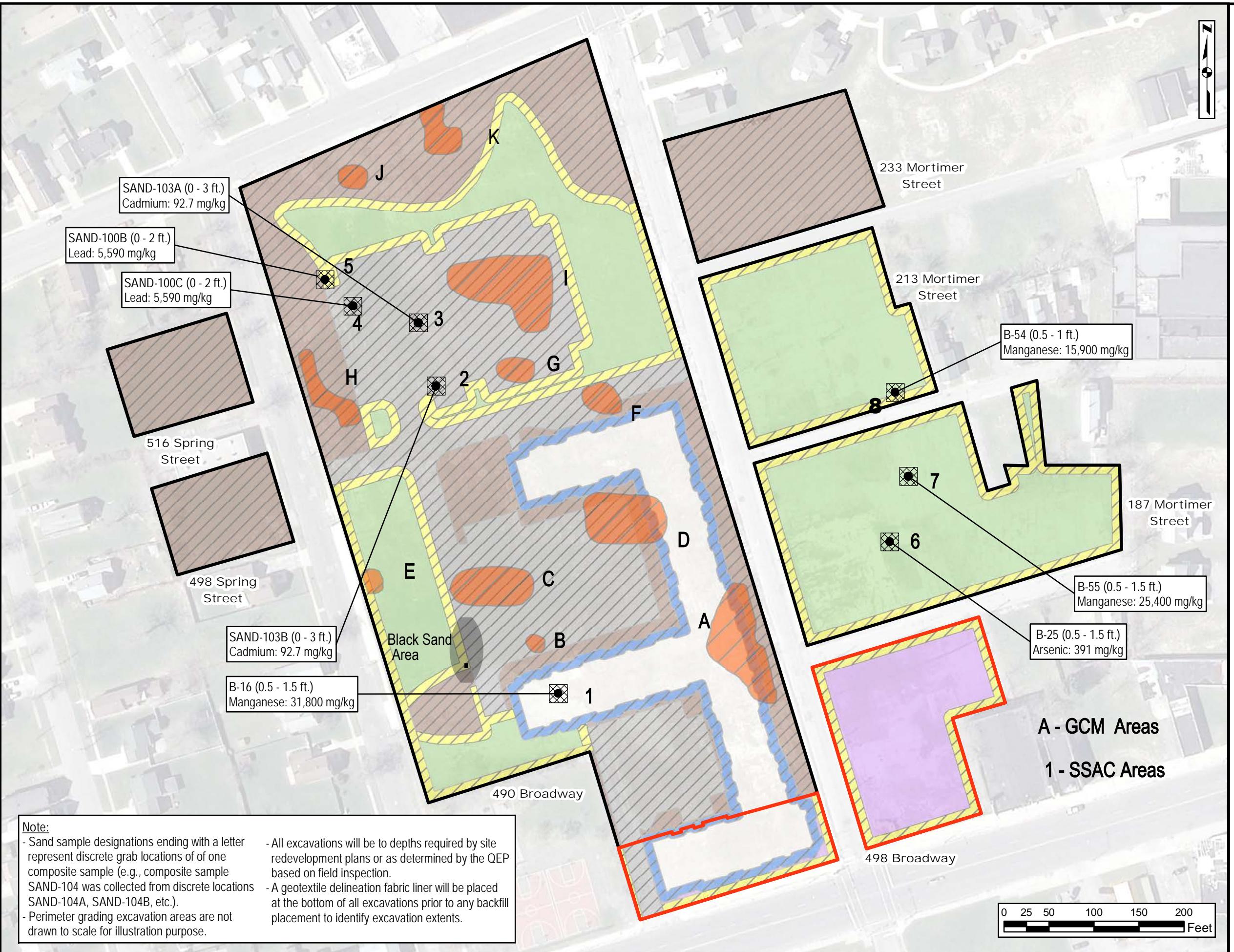


Figure 18: Sample Locations Exceeding Commercial SCOs (0-2 Feet)
Former Buffalo Forge Facility
Buffalo, New York



Legend:

- BCP Parcel Boundaries
- Remedial Excavations
- Grossly Contaminated Media (GCM) - 4 ft. Excavation
- Site Specific Action Level Exceedance Locations, Sample Depth, and Analyte Concentration
- Site Specific Action Level Exceedance Excavations (20x20 ft)
- Site Redevelopment
- Foundation Excavation (10 ft. wide by 4 ft. deep)
- Asphalt / Parking Lot Excavation and Cover System - 6 inch Excavation
- Perimeter Grading - 4 ft. Wide Excavation
- City-Compliant Restricted Residential - 2 ft. Excavation
- City-Compliant Restricted Residential Use - Add 2 ft. Cover
- Building Cover System
- City-Compliant Commercial Use - Add 1 ft. Cover
- Proposed Commercial Use

All studies, designs, reports and other work products generated by ERM as a result of this project are solely intended to be used for the benefit of Howden, SAAKC Buffalo Forge, LLC, and for the current project. No re-use by third-parties is authorized except as pre-approved by Howden and ERM. ERM will not retain any liability for the unauthorized use of ERM work products.

Figure 26A - Asbuilt Designations
Alternative 3 - Remove GCM, Remediate Site to SSALs, and Place Cover
Former Buffalo Forge Facility
Buffalo, New York

NOTICE
This document, the property of, prepared and issued by the architect, is submitted for the specific project needs of the owner and the public.
The recipient by accepting this document assumes custody and agrees that this document will not be copied or reproduced in part or in whole, and any special features peculiar to the design shall be kept confidential. It is further agreed that no less prior agreement has been obtained in writing. These documents will be returned immediately upon completion of the project or upon the request of the architect.

This document is the exclusive property of the architect, not to be ownership transferred, or sold, but may be used by the owner or the architect, or any and all public authorities for the purpose of compliance with Codes and Ordinances, i.e. Building Permit, etc.



The Forge on Broadway

490 Broadway Street,
BUFFALO, NY

ISSUE:
PERMIT SET 12-20-2017
NYS DOT COMMENTS 06-19-2018
NYS DOT COMMENTS 08-16-2018
ADDENDUM #1 08-22-2018



SEAL:



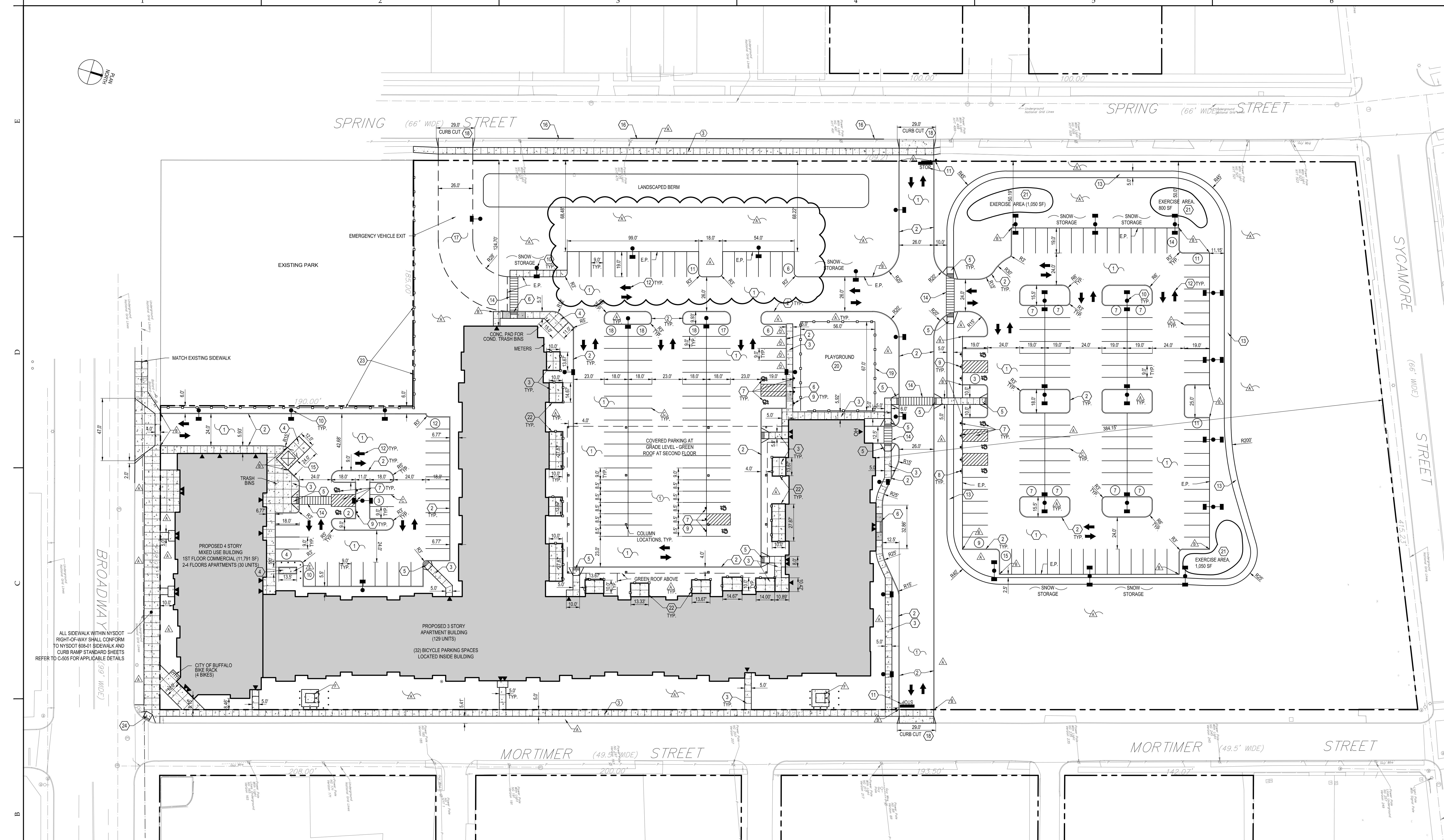
TITLE:
SITE PLAN



1321 MILLERSPORT HWY PH 716.691.0900
AMHERST, NY 14221 FAX 716.691.4773

SA JOB #: 15161-01 DATE: 11-27-17

DRAWING #: C-101



SITE DATA		
CURRENT ZONING: D-C FLEX COMMERCIAL	REQUIRED:	PROVIDED:
LOT DIMENSIONS:		
LOT AREA (MIN)	5,000 SF	346,345.56 SF (7.951 +/- ACRES)
LOT WIDTH (MIN)	50'	413.93'
LOT COVERAGE:		
BUILDING COVERAGE: (MAX)	90%	18.74%
IMPERVIOUS COVERAGE: (MAX)	90%	56.35%
BUILDING SETBACKS:		
FRONT (MIN)	0'	10.0'
CORNERS SIDE YARD (MIN)	0'	8.15' Mortimer St., 124.70' Spring St.
INTERIOR SIDE YARD (MIN)	0'	n/a
REAR YARD	0'	384.15'
BUILDING HEIGHT (MAX):	4 STORIES	3 & 4 Story
INTERIOR GREENSPACE:		
LARGE PARKING LOT	10%	12.40%
SMALL PARKING LOT	10%	10.90%
GREEN ROOF AREA PARKING LOT	10%	18.60%
BICYCLE PARKING:	20 RESIDENTIAL, 4 RETAIL	32 LONG TERM, 4 SHORT TERM
PARKING:		244 SPACES

DETAIL LEGEND

- ① STANDARD DUTY ASPHALT
- ② CONCRETE CURB
- ③ CONCRETE SIDEWALK
- ④ EXTERIOR CONCRETE SLAB-ON-GRADE
- ⑤ ACCESSIBLE CURB RAMP 'A'
- ⑥ ACCESSIBLE CURB RAMP 'B'
- ⑦ ACCESSIBLE SIGNS & MARKINGS
- ⑧ SIGN POST "A"
- ⑨ SIGN POST "B"
- ⑩ LIGHT POLE FOUNDATION
- ⑪ STOP BAR/STOP SIGN
- ⑫ PAINTED TRAFFIC ARROWS
- ⑬ ASPHALT SIDEWALK PATH
- ⑭ PEDESTRIAN CROSSWALK
- ⑮ DUMPSTER ENCLOSURE
- ⑯ CITY OF BUFFALO CONCRETE CURB
- ⑰ CONCRETE PAVERS
- ⑲ CITY OF BUFFALO CURB DRIVEWAY TRANSITION & APRON
- ⑳ 4'-0" HIGH ALUMINUM FENCE
- ㉑ POURED-IN-PLACE RUBBER SURFACE - PLAYGROUND
- ㉒ POURED-IN-PLACE RUBBER SURFACE - EXERCISE AREA
- ㉓ HORIZONTAL BOARD FENCE
- ㉔ 6' HIGH CHAIN LINK FENCE
- ㉕ CURB RAMP CONFIGURATION: TYPE 8 (SEE C-505)

NOTE LEGEND

- ▲ 4" TOPSOIL & SEED IF NO PLANTINGS
- ▲ MATCH EXISTING CURB OR RUN OUT IN 4'-0"
- ▲ 4" WIDE PAINTED WHITE PAVEMENT STRIPES
- ▲ ELECTRIC VEHICLE CHARGING SPACE
- ▲ GENERATOR LOCATION - REFER TO ELECTRICAL SITE PLAN FOR LAYOUT, SIZING ETC. CONCRETE PAD SIZE MAY VARY DEPENDING ON FINAL MANUFACTURER SELECTED.
- ▲ TRANSFORMER LOCATION - REFER TO ELECTRICAL SITE PLAN FOR LAYOUT, SIZING, ETC.
- ▲ 4" WIDE PAINTED YELLOW PAVEMENT STRIPES
- ▲ 4" WIDE PAINTED YELLOW PAVEMENT STRIPES @ 45° AND 2.0' ON CENTER

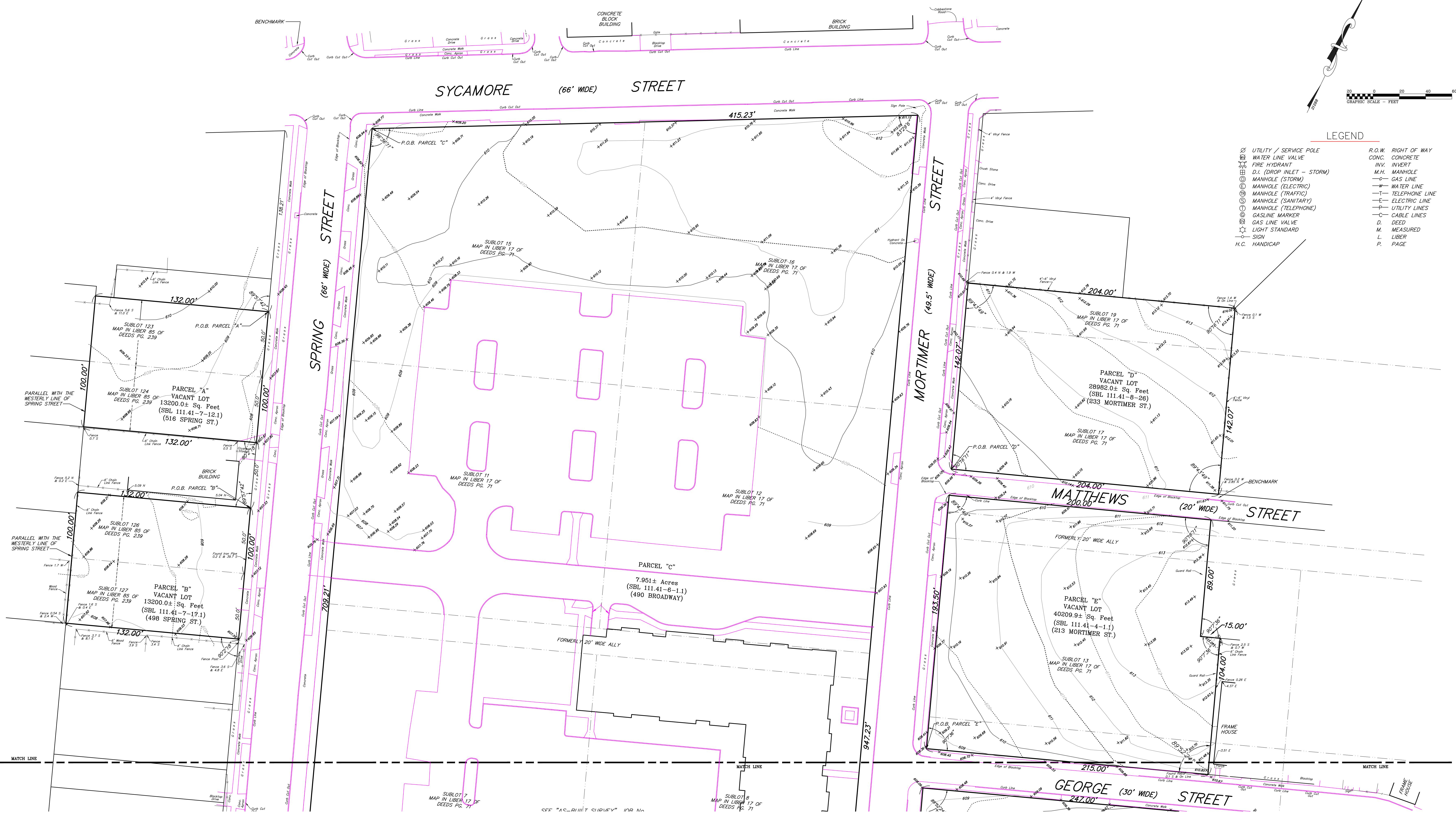
GENERAL NOTES

1. SURVEY INFORMATION WAS PROVIDED BY MILLARD, MACKAY & DELLES, LAND SURVEYORS LLP, DATED 06-13-2016. C&S ENGINEERS, INC. ASSUMES NO RESPONSIBILITY FOR ITS ACCURACY.
2. CONTRACTOR TO VERIFY ALL FIELD CONDITIONS AND UTILITY LOCATIONS PRIOR TO THE START OF CONSTRUCTION. CONTACT THE ENGINEER WITH ANY DISCREPANCIES FOUND IN THE FIELD.
3. ALL DIMENSIONS FROM PROPERTY LINES ARE 90' FROM PROPERTY LINE UNLESS OTHERWISE NOTED.
4. ALL DIMENSIONS ARE FROM FACE OF CURB UNLESS OTHERWISE NOTED.
5. COORDINATE EXACT LOCATION OF SIDEWALKS AT DOORWAYS WITH ARCHITECTURAL PLANS.

PROPOSED LEGEND

- PROPERTY LINE
- PROPOSED SIGN
- PROPOSED CONCRETE PAVEMENT/SIDEWALK
- PROPOSED CURB
- NUMBER OF PARKING SPACES
- DOOR LOCATION
- EDGE OF PAVEMENT
- LIGHT POLE LOCATION
- TACTILE WARNING STRIP

0 30' 60'



SURVEYOR'S LEGAL DESCRIPTION
SBL NO. 111.41-7-12.1
516 SPRING ST.

ALL THAT TRACT OR PARCEL OF LAND situate in the City of Buffalo, County of Erie and State of New York, being part of Outer Lot No. 120 in said City, bounded and described as follows:

BEGINNING at a point in the westerly line of Spring Street 138.21' feet southerly of the southerly line of Sycamore Street; thence westerly at an exterior angle of 89°57'42", 132.0 feet to a point; thence southerly parallel with the westerly line of Spring Street 100.0' feet to a point; thence easterly at an exterior angle of 90°02'18", 132 feet to Spring Street; thence northerly along the westerly line of Spring Street 100.0' feet to the place of beginning, including all of Lot No. 123 and 124 as shown on a map recorded in Liber 85 of Deeds at page 329 in the Erie County Clerk's Office.

This parcel containing 13,200.0 Sq. Ft. more or less.

ENVIRONMENTAL EASEMENT AREA DESCRIPTION
SAME AS THE SURVEYOR'S LEGAL DESCRIPTION

*SBL NO. 111.41-7-17.1
498 SPRING ST.*

BEGINNING at a point in the westerly line of Spring Street 288.21' feet southerly of the southerly line of Sycamore Street; thence

westerly at an exterior angle of $90^{\circ}02'12''$, 100.0 feet to a point, thence southerly parallel
100.0' feet to a point; thence easterly at an exterior angle of $90^{\circ}02'18''$, 132 feet to Spring
westerly line of Spring Street 100.0' feet to the place of beginning, including all of Lot No.
recorded in Liber 85 of Deeds at page 329 in the Erie County Clerk's Office.

This parcel containing 13,200.0 Sq. Ft. more or less.

ENVIRONMENTAL EASEMENT AREA DESCRIPTION
SAME AS THE SURVEYOR'S LEGAL DESCRIPTION

SURVEYOR'S LEGAL DESCRIPTION
SBL NO. 111.41-7-1.1
490 BROADWAY

ALL THAT TRACT OR PARCEL OF LAND situate in the City of Buffalo, County of Erie and State of New York, being part of Outer Lot No. 119 in said City, bounded and described as follows:

BEGINNING at the intersection of the southerly line of Sycamore Street with the easterly line of Spring Street; thence easterly along the southerly line of Sycamore Street, a distance of 415.23 feet to point in the westerly line of Mortimer Street; thence southerly along the westerly line of Mortimer Street, a distance of 947.23 feet to point in the northerly line of Broadway; thence westerly along the northerly line of Broadway, a distance of 228.93 feet to point; thence northerly at an interior angle of 90°02'18", a distance of 190.0 feet to a point; thence westerly at an exterior angle of 90°02'18", a distance of 185.0 feet to point in the easterly line of Spring Street; thence northerly along the easterly line of Spring Street, a distance of 709.21 feet to the True Point and Place of Beginning.

ENVIRONMENTAL EASEMENT AREA DESCRIPTION
SAME AS THE SURVEYOR'S LEGAL DESCRIPTION

SURVEYOR'S LEGAL DESCRIPTION
SBL NO. 111.41-8-26
233 MORTIMER ST

ALL THAT TRACT OR PARCEL OF LAND situate in the City of Buffalo, County of Erie and State of New York, being part of Outer Lot No. 119 in said City, bounded and described as follows:

ENVIRONMENTAL EASEMENT AREA DESCRIPTION

Beginning at the intersection of the northerly line of Matthews Street with the easterly line of Mortimer Street, thence easterly along the northerly line of Matthews Street, a distance of 204.00 feet to a point; thence northerly at interior angle of 89°43'49", a distance of 142.07 feet to a point; thence westerly at interior angle of 90°16'11", a distance of 204.00 feet to a point in the easterly line of Mortimer Street; thence southerly along the easterly line of Mortimer Street, a distance of 142.07 feet to the True Point and Place of Beginning.

This parcel containing 28,982.0 Sq. Ft. more or less.

the northerly line of Kay Street, a distance of 370.20 feet to a point; thence northerly at interior angle of 100°30'58", a distance of 85.35 feet to a point; thence westerly at interior angle of 90°05'50", a distance of 81.63 feet to a point; thence northerly at exterior angle of 95°18'00", a distance of 96.72 feet to a point in the southerly line George Street; thence westerly along the southerly line George Street, a distance of 31.00 feet to a point; thence southerly at interior angle of 95°34'27", a distance of 89.09 feet to a point; thence westerly at interior angle of 78°57'39", a distance of 21.79 feet to a point; thence southerly at interior angle of 73°15'37", a distance of 17.56 feet to a point; thence westerly at exterior angle of 89°52'24", a distance of 28.00 feet to a point; thence northerly at exterior angle of 90°07'36", a distance of 100.00 feet to a point feet to a point in the southerly line of George Street; thence westerly along the southerly line of George Street, a distance of 247.00 feet to point in the easterly line of Mortimer Street; thence southerly along the easterly line of Mortimer Street, a distance of 200.00 feet to the True Point and Place of Beginning.

SURVEYOR'S LEGAL DESCRIPTION
SBL NO. 111.41-4-1.1
213 MORTIMER ST.

ALL THAT TRACT OR PARCEL OF LAND situate in the City of Buffalo, County of Erie and State of New York, being part of Outer Lot No. 119 in said City, bounded and described as follows:

BEGINNING at the intersection of the northerly line of George Street with the easterly line of Mortimer Street; thence easterly along the northerly line of George Street, a distance of 215.00 feet to a point; thence northerly at interior angle of 89°52'24", a distance of 104.00 feet to a point; thence westerly at interior angle of 90°07'36", a distance of 15.00 feet to a point; thence northerly at exterior angle of 90°07'36", a distance of 89.00 feet to a point in the southerly line of Matthews Street; thence westerly along the southerly line of Matthews Street, a distance of 200.00 feet to point in the easterly line of Mortimer Street; thence southerly along the easterly line of Mortimer Street, a distance of 193.50 feet to the True Point and Place of Beginning.

This parcel containing 40,209.9 Sq. Ft. more or less.

ENVIRONMENTAL EASEMENT AREA DESCRIPTION
SAME AS THE SURVEYOR'S LEGAL DESCRIPTION

SURVEYOR'S LEGAL DESCRIPTION
SBL NO. 111.41-5-1.1
187 MORTIMER ST.

ALL THAT TRACT OR PARCEL OF LAND situate in the City of Buffalo, County of Erie and State of New York, being part of Outer Lot No. 119 in said City, bounded and described as follows:

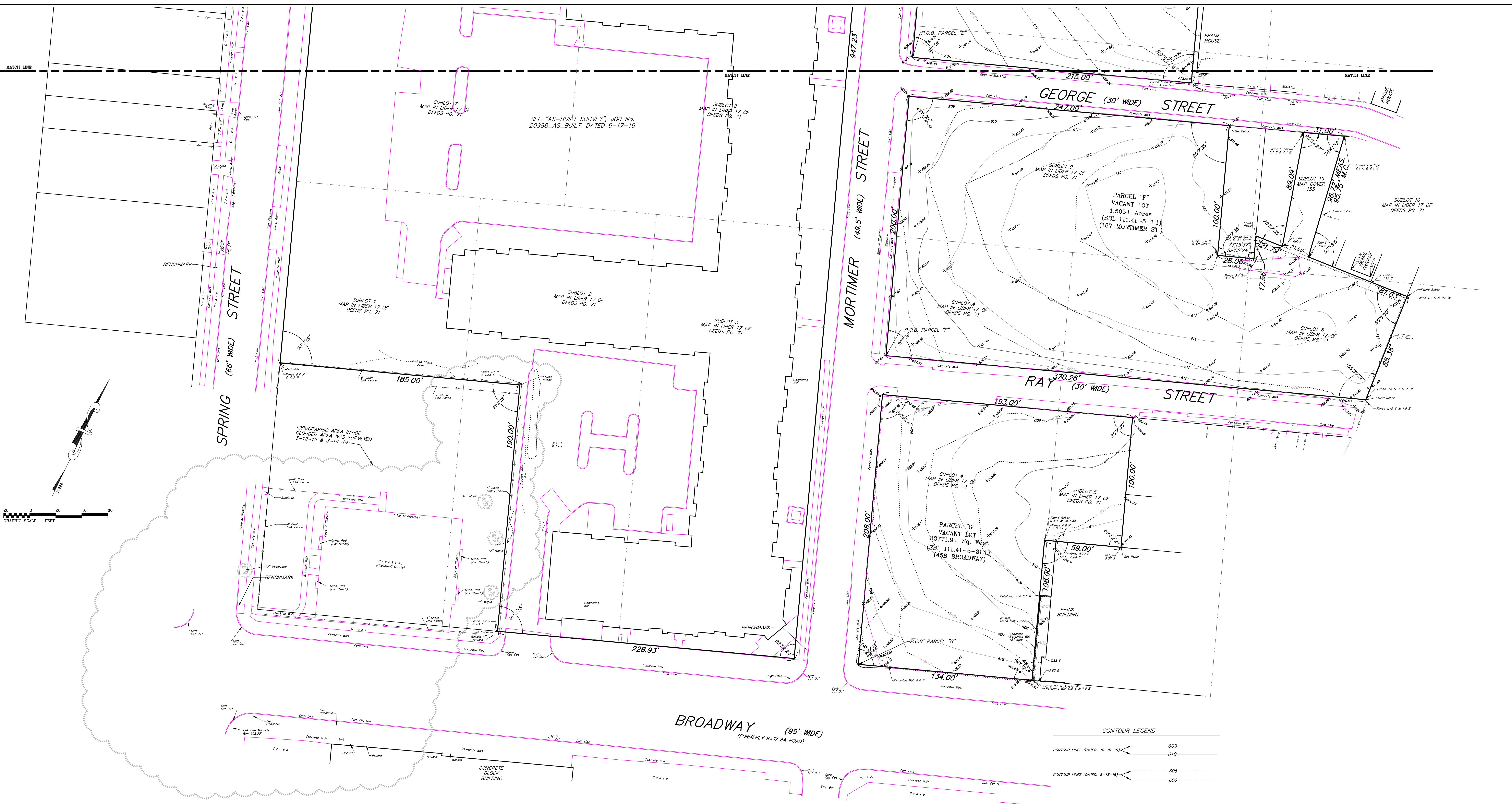
BEGINNING at the intersection of the northerly line of Ray Street with the easterly line of Mortimer Street; thence easterly along the northerly line of Ray Street, a distance of 370.26 feet to a point; thence northerly at interior angle of 106°30'58", a distance of 85.35 feet to a point; thence westerly at interior angle of 90°05'50", a distance of 81.63 feet to a point; thence northerly at exterior angle of 95°18'00", a distance of 96.72 feet to a point in the southerly line George Street; thence westerly along the southerly line George Street, a distance of 31.00 feet to a point; thence southerly at interior angle of 95°34'27", a distance of 89.09 feet to a point; thence westerly at interior angle of 78°57'39", a distance of 21.79 feet to a point; thence southerly at interior angle of 73°15'37", a distance of 17.56 feet to a point; thence westerly at exterior angle of 89°52'24", a distance of 28.00 feet to a point; thence northerly at exterior angle of 90°07'36", a distance of 100.00 feet to a point feet to a point in the southerly line of George Street; thence westerly along the southerly line of George Street, a distance of 247.00 feet to point in the easterly line of Mortimer Street; thence southerly along the easterly line of Mortimer Street, a distance of 200.00 feet to the True Point and Place of Beginning.

THE ENGINEERING AND INTUITIAL CONTROLS FOR THIS EASEMENT ARE SET FORTH IN THE SITE MANAGEMENT PLAN (SMP). A COPY OF THE SMP MUST BE OBTAINED BY ANY PARTY WITH AN INTEREST IN THE PROPERTY. THE SMP CAN BE OBTAINED FROM NYS DEPARTMENT OF ENVIRONMENTAL CONSERVATION, DIVISION OF ENVIRONMENTAL REMEDIATION, SITE CONTROL SECTION, 625 BROADWAY, ALBANY, N.Y. 12233 OR AT derweb@gw.dec.state.ny.us

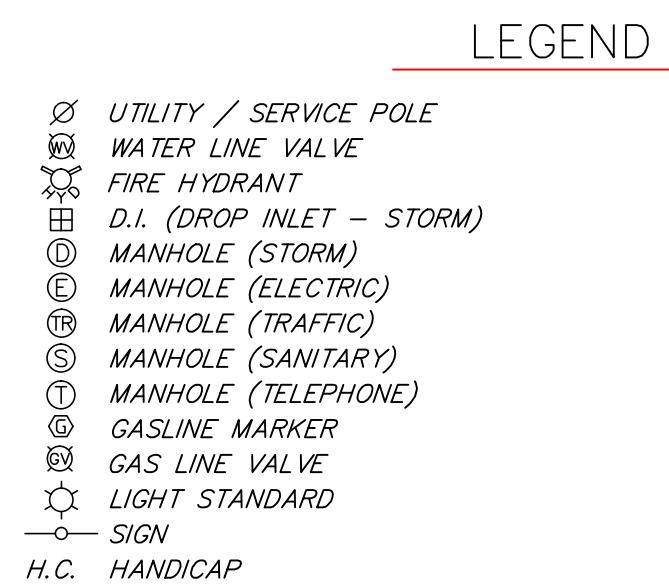
NOTE: Total Acreage of all 7 BCP Parcels is 12.426 acres

INSTRUMENT(S) UTILIZED IN DETERMINING LOCATION OF BOUNDARY LINES: MAP IN LIBER 17 OF DEEDS PG. 71, MAP IN LIBER 85 OF DEEDS PG. 239, MAP COVER 155
THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A CURRENT ABSTRACT OF TITLE AND IS SUBJECT TO ANY STATE OF FACTS THAT MAY BE REVEALED IN SAID ABSTRACT.

<p>MAP WAS PREPARED IN ACCORDANCE WITH THE STANDARDS FOR LAND SURVEYS ADOPTED BY THE CITY OF ERIE COUNTY AT THE REQUEST OF Inc.</p> <p> C. Deller</p> <p>DELLER NYSPLS No. 0504272</p>	<p>©COPYRIGHT <u>2019</u> BY: Millard, MacKay & Delles LAND SURVEYORS, LLP 150 AERO DRIVE BUFFALO, NEW YORK 14225</p>	<p>AMEND: SURVEY DATE: 10-10-19 ©DRAWING DATE: 10-11-19 SCALE: 1" = 20'</p>
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THE ENGINEERING AND INTELLIGENT CONTROLS FOR THIS EASEMENT ARE SET FORTH IN THE SITE MANAGEMENT PLAN (SMP). A COPY OF THE SMP MUST BE OBTAINED BY ANY PARTY WITH AN INTEREST IN THE PROPERTY. THE SMP CAN BE OBTAINED FROM NYS DEPARTMENT OF ENVIRONMENTAL CONSERVATION, DIVISION OF ENVIRONMENTAL REMEDIATION, SITE CONTROL SECTION, 625 BROADWAY, ALBANY, NY, 12233 OR AT derweb@gw.dec.state.ny.us



UTILITY NOTE:

The underground utilities shown have been located from field survey information & existing drawings. The surveyor makes no guarantee that the underground utility locations shown are the exact location or the sense of abandonment. The surveyor further does not warrant that the underground utility locations shown are in the exact location indicated although he does certify that they are in the approximate location indicated by the field survey information available. This surveyor has not physically located the underground utilities.

Note: Underground Utility Information has been ordered from the respective utility companies. As the information is received, this map will be amended to reflect said information.

National Fuel Gas Co. (716) 857-7000
Adams Cable (716) 858-8615
City of Buffalo Water Div. (716) 851-4702
Buffalo Sewer Authority (716) 851-4664
Verizon (716) 840-5474
Niagara Mohawk Power Corp. (716) 857-4220

SURVEYOR'S LEGAL DESCRIPTION
SBL NO. 111.41-5-31.1
498 BROADWAY

ALL THAT TRACT OR PARCEL OF LAND situate in the City of Buffalo, County of Erie and State of New York, being part of Outer Lot No. 119 in said City, bounded and described as follows:
BEGINNING at the intersection of the northerly line of Broadway with the easterly line of Mortimer Street; thence easterly along the easterly line of Mortimer Street, a distance of 134.00 feet to a point; thence northeasterly at interior angle of 89°25'24", a distance of 108.00 feet to a point; thence easterly at exterior angle of 89°25'24", a distance of 93.00 feet to a point; thence northerly at interior angle of 89°25'24", a distance of 100.00 feet to a point in the southerly line of Ray Street; thence westerly along the southerly line of Ray Street, a distance of 193.00 feet to the easterly line of Mortimer Street; thence southerly along the easterly line of Mortimer Street, a distance of 208.00 feet to the true Point and Place of Beginning.
This parcel containing 33,771.9 Sq. Ft. more or less.

ENVIRONMENTAL EASEMENT AREA DESCRIPTION
SAME AS THE SURVEYOR'S LEGAL DESCRIPTION

ENVIRONMENTAL EASEMENT AREA ACCESS
THE DEC OR THEIR AGENT MAY ACCESS THE ENVIRONMENTAL EASEMENT AREA AS SHOWN HEREON THROUGH ANY EXISTING STREET ACCESS OR BUILDING INGRESS/EGRESS ACCESS POINT

ENGINEERING / INSTITUTIONAL CONTROLS

- Groundwater Use - the use or withdrawal of Site groundwater for drinking, irrigation, or other purposes.
- Vapor Intrusion - the vapor intrusion for future buildings will be evaluated in accordance with New York laws, regulations and guidance.
- Soil Contamination - the presence of contamination in the active SSD System.
- Soil Cover System - Maintenance of site wide soil cover system consisting of a combination of 12" soil fill placement and existing/new building.
- Land Use - future land use will be restricted to Commercial or Industrial purposes.

This property is subject to an Environmental Easement held by the New York State Department of Environmental Conservation pursuant to Title 36 of Article 71 of the New York Environmental Conservation Law.

NOTE: Total Acreage of all 7 BCP Parcels is 12.426 acres

INSTRUMENT(S) UTILIZED IN DETERMINING LOCATION OF BOUNDARY LINES: MAP IN LIBER 17 OF DEEDS PG. 71, MAP IN LIBER 85 OF DEEDS PG. 239, MAP COVER 155. THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A CURRENT ABSTRACT OF TITLE AND IS SUBJECT TO ANY STATE OF FACTS THAT MAY BE REVEALED IN SAD ABSTRACT.

AS-BUILT TOPOGRAPHIC SURVEY
SHEET 2 OF 2
PART OF LOT _____ SECTION _____ TOWNSHIP _____ RANGE _____ OF THE
Outer lot SURVEY _____ Erie COUNTY, N.Y.
SURVEY OF: 490, 498 Broadway, Spring St. & Mortimer St. City Buffalo

THIS MAP UNLESS
WITH NEW YORK STATE LICENSED LAND
SURVEYOR, NOT DRAWN ACCORDING
TO THIS MAP IS A VIOLATION OF THE
LAWS OF THE STATE OF NEW YORK
7202, PART 2, OF THE NEW
STATE ENVIRONMENTAL LAW.
SBL No. 111-41

AMEND:
SURVEY DATE: 10-10-19
LAND SURVEYORS, LLP
14225
BUFFALO, NEW YORK
PHONE (716) 631-5140 ~ FAX 41225
"ALL RIGHTS RESERVED"

TABLES

TABLE 5
Summary of Soil Analytical Results
Former Buffalo Forge Property
NYSDEC BCP Site Number C915280

						Location ID	Sample Date	Sample Type	B-01	B-01	B-02	B-02	B-03	B-03	B-04	B-04	B-05	B-05	B-06	B-06	B-06	B-07	B-07	B-08	B-08	B-09	B-09	B-10	B-10	B-11
						Grab	01-Dec-14	Grab	01-Dec-14	Grab	01-Dec-14	Grab	01-Dec-14	Grab	02-Dec-14	Grab	01-Dec-14	Grab	02-Dec-14	QA/QC	02-Dec-14	Grab	02-Dec-14	Grab	02-Dec-14	Grab	19-Nov-14	Grab	05 - 1.5 ft	
Analyte	NY375 UNRES	NY375 RPGW	NY375 RRES	NY375 RRRES	NY375 RCOMM	NY375 RINDU																								
Metals, mg/kg																														
Aluminum	NS	NS	NS	NS	NS	NS			10,500	8,150	13,300	15,400	11,300	12,200	16,900 J	13,000 J	4,320	12,200	5,990 J	6,230 J	12,400 J	8,280 J	16,700 J	5,770 J	8,220 J	5,340 J	7,370 J	6,500 J		
Antimony	NS	NS	NS	NS	NS	NS			4.80 J	< 7.04 J	< 7.77 J	< 7.47 J	< 6.74 J	< 6.75 J	< 8.24 J	< 7.80 J	< 8.18 J	< 6.95 J	< 8.15 J	< 8.43 J	< 6.90 J	< 7.46 J	< 7.75 J	< 8.92 J	< 7.27 J	< 7.14	< 6.28	< 6.10		
Arsenic	13	16	16	16	16	16			14.5 J	2.54 J	7.82 J	3.84 J	5.36 J	7.27 J	7.46	6.17	5.01 J	4.53 J	53.8	52.7	3.99	14.0	3.26	9.33	3.58	< 1.19 J	6.09 J	3.22 J		
Barium	350	820	350	400	400	10,000			300	50.0	333	97.1	138	122	140 J	118 J	79.6	75.5	85.0 J	87.9 J	78.1 J	126 J	110 J	79.9 J	49.4 J	27.4 J	52.8 J	48.1 J		
Beryllium	7.2	47	14	72	590	2,700			0.512 J	0.332 J	0.562 J	0.554 J	0.501 J	0.574	0.786	0.646 J	0.489 J	0.505 J	0.839	0.862	0.527 J	0.703	0.710	0.628 J	0.363 J	< 0.595	0.314 J	0.291 J		
Cadmium	2.5	7.5	2.5	4.3	9.3	60			1.44	< 0.587	0.521 J	0.441 J	0.311 J	0.302 J	0.604 J	0.523 J	0.716	< 0.579	0.922	1.12	< 0.575	1.73	< 0.646	0.480 J	< 0.606	< 0.595	< 0.523	< 0.508		
Calcium	NS	NS	NS	NS	NS	NS			43,500	43,800	37,400	10,400	33,700	54,800	29,700 J	28,900 J	7,610	53,200	10,100 J	11,200 J	31,600 J	9,480 J	15,100 J	4,250 J	55,800 J	69,700	71,700	63,900		
Chromium	30	NS	36	180	1,500	6,800			21.6	13.1	26.1	18.5	16.8	18.6	26.1	19.8	9.80	15.8	15.0	14.2	16.2	17.7	21.2	9.86	11.7	8.06 J	11.2 J	11.4 J		
Cobalt	NS	NS	NS	NS	NS	NS			7.94	4.73 J	7.91	6.27	6.23	7.45	9.45	9.01	6.25 J	7.44	15.7	12.4	6.66	9.32	6.75	9.69	5.94 J	3.92 J	5.23 J	4.76 J		
Copper	50	1,720	270	270	270	10,000			54.8	11.3	44.3	10.6	23.5	25.9	45.5	34.2	72.3	14.2	84.4	64.8	13.3	63.2	15.8	51.0	14.0	9.98 J	11.5 J	14.3 J		
Iron	NS	NS	NS	NS	NS	NS			34,500	11,800	18,000	19,200	15,000	20,300	24,500	20,000	9,270	16,800	27,100	22,500	16,300	22,400	18,400	17,300	13,500	9,940 J	12,700 J	12,700 J		
Lead	63	450	400	400	1,000	3,900			974 J	16.7 J	593 J	16.0 J	294 J	81.8 J	285	228	343 J	15.4 J	107	132	15.4	358	16.0	172	18.3	9.72 J	9.01 J	28.3 J		
Magnesium	NS	NS	NS	NS	NS	NS			18,000	24,200	9,800	8,270	13,500	19,700	12,800 J	15,700 J	1,750	26,800	3,990 J	2,760 J	17,700 J	3,430 J	11,400 J	1,220 J	27,400 J	24,900 J	22,300 J			
Manganese	1,600	2,000	2,000	2,000	10,000	10,000			535 J	471 J	703 J	309 J	400 J	716 J	393	704	177 J	520 J	265 J	156 J	523	398	235	171	529	266 J	311 J	289 J		
Nickel	30	130	140	310	310	10,000			18.7	9.81	15.8	15.6	12.4	16.7	21.5 J	18.6 J	14.4	14.6	22.5 J	19.8 J	15.0 J	23.2 J	16.9 J	19.0 J	11.4 J	7.29 J	10.4 J	9.34 J		
Potassium	NS	NS	NS	NS	NS	NS			1,960	1,880	2,330	2,620	1,950	2,770	3,350	2,300	630	2,590	1,090	1,020	2,470	1,120	3,420	618	2,160	1,470 J	2,050 J	1,820 J		
Selenium	3.9	4	36	180	1,500	6,800			1.03 J	< 1.17	< 1.30	< 1.25	< 1.12	0.979 J	< 1.37	< 1.30	< 1.36	< 1.16	< 1.36	< 1.25 J	< 1.15	< 1.24	< 1.29	< 1.49	< 1.21	< 1.19	< 1.05	< 1.02		
Silver	2	8.3	36	180	1,500	6,800			< 1.26	< 1.17	< 1.30	< 1.25	< 1.12	< 1.13	< 1.37	< 1.30	< 1.36	< 1.16	< 1.36	< 1.41	< 1.15	< 1.29	< 1.49	< 1.21	< 1.19	< 1.05	< 1.02			
Sodium	NS	NS	NS	NS	NS	NS			192 J	166 J	< 324	< 311	172 J	183 J	< 343	< 325	< 341	157 J	< 340	< 351	< 287	< 311	< 323	< 372	< 303	168 J	197 J	183 J		
Thallium	NS	NS	NS	NS	NS	NS			< 3.15	< 2.94	< 3.24	< 3.11	< 2.81	< 3.43	< 3.25	< 3.41	< 2.90	< 3.40	< 3.51	< 2.87	< 3.11	< 3.23	< 3.72	< 3.03	< 2.98	< 2.62	< 2.54			
Vanadium	NS	NS	NS	NS	NS	NS			27.8	18.2	30.4	25.4	23.4	28.3	35.0	28.8	15.1	25.4	26.5	25.5	24.4	21.7	29.2	17.7	20.9	15.3 J	19.0 J	18.6 J		
Zinc	109	2,480	2,200	10,000	10,000	10,000			382	76.3	209	98.8	158	120	219 J	179 J	118	72.7	672 J	612 J	78.6 J	274 J	83.3 J	110 J	66.1 J	77.9	54.5	68.2		
Mercury	0.18	0.73	0.81	0.81	2.8	5.7			0.828 J	0.0732 J	0.524 J	0.0325 J	5.38 J	0.631 J</td																

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Summary of Soil Analytical Results
Former Buffalo Forge Property
NYSDEC BCP Site Number C915280

						Location ID	Sample Date	B-01	B-01	B-02	B-02	B-03	B-03	B-04	B-04	B-05	B-05	B-06	B-06	B-06	B-07	B-07	B-08	B-08	B-09	B-09	B-10	B-11
						Sample Type	Grab	01-Dec-14	01-Dec-14	01-Dec-14	01-Dec-14	01-Dec-14	02-Dec-14	02-Dec-14	01-Dec-14	01-Dec-14	02-Dec-14	02-Dec-14	02-Dec-14	19-Nov-14	19-Nov-14	19-Nov-14						
Analyte	NY375 UNRES	NY375 RPGW	NY375 RRES	NY375 RRRES	NY375 RCOMM	NY375 RINDU																						
Semivolatiles, mg/kg																												
2-Methylnaphthalene	NS	NS	NS	NS	NS	NS		0.362 J	< 0.342	< 0.365	< 0.339	< 0.335	< 0.346	< 0.343	< 0.341	< 0.765	< 0.344	< 0.373	< 0.359	< 0.335	< 0.383	< 0.345	< 0.383	< 0.335	< 0.315	< 0.324	< 0.314	
Acenaphthene	20	98	100	100	500	1,000		< 0.697	< 0.342	< 0.365	< 0.339	< 0.335	< 0.346	< 0.343	< 0.341	0.837	< 0.344	< 0.373	< 0.359	< 0.335	0.301 J	< 0.345	0.426	< 0.335	< 0.315	< 0.324	< 0.314	
Acenaphthylene	100	107	100	100	500	1,000		0.898	< 0.342	< 0.365	< 0.339	< 0.335	< 0.346	< 0.343	< 0.341	< 0.765	< 0.344	< 0.373	< 0.359	< 0.335	< 0.383	< 0.345	< 0.383	< 0.335	< 0.315	< 0.324	< 0.314	
Anthracene	100	1,000	100	100	500	1,000		0.484 J	< 0.342	< 0.365	< 0.339	< 0.335	< 0.346	< 0.343	< 0.341	2.01	< 0.344	< 0.373	< 0.359	< 0.335	0.88	< 0.345	1.16	< 0.335	< 0.315	< 0.324	< 0.314	
Benz(a)anthracene	1	1	1	1	5.6	11		1.93	< 0.342	0.254 J	< 0.339	< 0.335	< 0.346	0.29 J	< 0.341	4.06	< 0.344	< 0.373	0.268 J	< 0.335	2.09	< 0.345	2.76	< 0.335	< 0.315	< 0.324	< 0.314	
Benzo(a)pyrene	1	22	1	1	1	1.1		2.22	< 0.342	0.228 J	< 0.339	< 0.335	< 0.346	0.283 J	< 0.341	3.5	< 0.344	< 0.373	0.241 J	< 0.335	2.03	< 0.345	2.74	< 0.335	< 0.315	< 0.324	< 0.314	
Naphthalene	12	12	100	100	500	1,000		NA	NA	NA	NA	NA																
Benzo(b)fluoranthene	1	1.7	1	1	5.6	11		3.42	< 0.342	0.202 J	< 0.339	< 0.335	< 0.346	0.302 J	< 0.341	3.35	< 0.344	0.195 J	0.22 J	< 0.335	2.72	< 0.345	3.15	< 0.335	< 0.315	< 0.324	< 0.314	
Benzo(g,h,i)perylene	100	1,000	100	100	500	1,000		1.54	< 0.342	< 0.365	< 0.339	< 0.346	0.187 J	< 0.341	1.98	< 0.344	< 0.373	< 0.359	< 0.335	1.24	< 0.345	1.57	< 0.335	< 0.315	< 0.324	< 0.314		
Benzo(k)fluoranthene	0.8	1.7	1	3.9	56	110		1.15	< 0.342	0.195 J	< 0.339	< 0.335	< 0.346	0.248 J	< 0.341	2.85	< 0.344	< 0.373	0.248 J	< 0.335	1.01	< 0.345	1.45	< 0.335	< 0.315	< 0.324	< 0.314	
Benzyl Butyl Phthalate	NS	NS	NS	NS	NS	NS		< 0.697	< 0.342	< 0.365	< 0.339	< 0.335	< 0.346	< 0.343	< 0.341	< 0.765	< 0.344	< 0.373	< 0.359	< 0.335	< 0.383	< 0.345	< 0.383	< 0.335	< 0.315	< 0.324	< 0.314	
Bis(2-ethylhexyl)phthalate	NS	NS	NS	NS	NS	NS		< 0.697	0.232 J	< 0.365	0.467	0.364	< 0.346	< 0.343	< 0.341	< 0.765	< 0.344	< 0.373	< 0.359	< 0.335	< 0.383	< 0.345	0.397	< 0.335	< 0.315	< 0.324	0.212 J	
Carbazole	NS	NS	NS	NS	NS	NS		0.983	< 0.342	< 0.365	< 0.339	< 0.335	< 0.346	< 0.343	< 0.341	0.837	< 0.344	< 0.373	< 0.359	< 0.335	0.417	< 0.345	0.576	< 0.335	< 0.315	< 0.324	< 0.314	
Chrysene	1	1	1	3.9	56	110		3.04	< 0.342	0.265 J	< 0.339	< 0.335	< 0.346	0.345	< 0.341	4.14	< 0.344	< 0.373	0.298 J	< 0.335	2.35	< 0.345	2.91	< 0.335	< 0.315	< 0.324	< 0.314	
Dibenz(a,h)anthracene	0.33	1,000	0.33	0.33	0.56	1.1		0.42 J	< 0.342	< 0.365	< 0.339	< 0.335	< 0.346	< 0.343	< 0.341	0.722 J	< 0.344	< 0.373	< 0.359	< 0.335	0.402	< 0.345	0.442	< 0.335	< 0.315	< 0.324	< 0.314	
Dibenzofuran	7	210	14	59	350	1,000		0.742	< 0.342	< 0.365	< 0.339	< 0.335	< 0.346	< 0.343	< 0.341	0.623 J	< 0.344	< 0.373	< 0.359	< 0.335	0.23 J	< 0.345	0.264 J	< 0.335	< 0.315	< 0.324	< 0.314	
1,2,4-Trimethylbenzene	3.6	3.6	47	52	190	380		< 0.00381 J	< 0.00477 J	< 0.00498 J	< 0.00329 J	< 0.00359 J	< 0.00363 J	< 0.00386 J	< 0.00481 J	< 0.00404 J	< 0.00472 J	< 0.00402 J	< 0.00395 J	< 0.00383 J	< 0.00373 J	< 0.00408 J	< 0.00410 J	NA	NA	NA	NA	
Fluoranthene	100	1,000	100	100	500	1,000		7.86	< 0.342	0.493	< 0.339	< 0.335	< 0.346	0.588	< 0.341	8.81	< 0.344	0.25 J	0.494 J	< 0.335	4.56	< 0.345	6.41	< 0.335	< 0.315	< 0.324	< 0.314	
Fluorene	30	386	100	100	500	1,000		0.681 J	< 0.342	< 0.365	< 0.339	< 0.335	< 0.346	0.345	< 0.341	0.771	< 0.344	< 0.373	< 0.359 J	< 0.335	0.329 J	< 0.345	0.404	< 0.335	< 0.315	< 0.324	< 0.314	
Indeno(1,2,3-cd)pyrene	0.5	8.2	0.5	0.5	5.6	11		1.68	< 0.342	< 0.365	< 0.339	< 0.335	< 0.346	0.25 J	< 0.341	2.61	< 0.344	< 0.373	< 0.359	< 0.335	1							

TABLE 5
Summary of Soil Analytical Results
Former Buffalo Forge Property
NYSDEC BCP Site Number C915280

						Location ID	Sample Date	B-12	B-13	B-14	B-15	B-16	B-17	B-18	B-18A	B-19	B-20	B-21	B-22	B-23	B-24	B-25	B-26	B-27	B-28	B-29							
						Sample Type	Sample Date	02-Dec-14	02-Dec-14	02-Dec-14	25-Nov-14	25-Nov-14	25-Nov-14	19-Nov-14	02-Dec-14	02-Dec-14	02-Dec-14	02-Dec-14	24-Nov-14	24-Nov-14	24-Nov-14	24-Nov-14	24-Nov-14	26-Nov-14	26-Nov-14	26-Nov-14	26-Nov-14	26-Nov-14					
						Depth	Grab	4 - 5 ft	Grab	4 - 5 ft	Grab	0.5 - 1 ft	Grab	1 - 2 ft	Grab	3 - 4 ft	Grab	3 - 4.5 ft	Grab	3 - 5 ft	Grab	0.5 - 1.5 ft	Grab	0.5 - 1.5 ft	Grab	2 - 3 ft	Grab	1 - 2 ft	Grab	1.5 - 2.5 ft	Grab	2 - 3.5 ft	
Analyte	NY375 UNRES	NY375 RPGW	NY375 RRES	NY375 RRRES	NY375 RCOMM	NY375 RINDU																											
Metals, mg/kg																																	
Aluminum	NS	NS	NS	NS	NS	NS		NA	NA	NA	5,230	11,400	25,000	16,700	7,970 J	6,070 J	6,650 J	17,400 J	5,680 J	4,970	13,400	19,700	2,270	27,000	NA	NA	NA						
Antimony	NS	NS	NS	NS	NS	NS		NA	NA	NA	4.07 J	< 7.21 J	< 7.73 J	8.25 J	< 7.49	< 6.82 J	< 6.76 J	< 8.23 J	< 6.18 J	14.5 J	< 7.16 J	< 7.18 J	< 6.07 J	< 7.69 J	NA	NA	NA						
Arsenic	13	16	16	16	16	16		NA	NA	NA	10.3 J	13.6 J	6.78 J	8.95 J	4.70 J	2.88	3.27	5.24	2.46	25.2 J	9.84 J	3.49 J	391 J	6.28 J	NA	NA	NA						
Barium	350	820	350	400	400	10,000		NA	NA	NA	56.3	92.9	147	104	51.4 J	44.2 J	41.5 J	153 J	37.5 J	135	126	84.2	34.9	140	NA	NA	NA						
Beryllium	7.2	47	14	72	590	2,700		NA	NA	NA	0.565	1.76	1.16	0.659	0.343 J	< 0.569	0.301 J	0.724	< 0.515	0.627 J	0.658 J	0.595 J	< 0.506 J	1.15 J	NA	NA	NA						
Cadmium	2.5	7.5	2.5	4.3	9.3	60		NA	NA	NA	< 0.500	< 0.601	0.408 J	0.575 J	< 0.624	< 0.569	< 0.564	0.501 J	< 0.515	1.16 J	0.628 J	0.469 J	< 0.506 J	0.876 J	NA	NA	NA						
Calcium	NS	NS	NS	NS	NS	NS		NA	NA	NA	249,000	320,000	4,960	35,700	104,000	84,200 J	53,900 J	14,100 J	64,900 J	18,600 J	44,000 J	9,490 J	206,000 J	3,570 J	NA	NA	NA						
Chromium	30	NS	36	180	1,500	6,800		NA	NA	NA	571	1,410	30.4	22.7	11.9 J	9.78	10.7	21.9	8.81	15.7 J	20.3 J	22.7 J	8.35 J	33.3 J	NA	NA	NA						
Cobalt	NS	NS	NS	NS	NS	NS		NA	NA	NA	5.78	7.94	12.0	9.86	5.58 J	4.46 J	4.77 J	12.7	3.94 J	7.46 J	8.45 J	7.77 J	< 5.06 J	12.5 J	NA	NA	NA						
Copper	50	1,720	270	270	270	10,000		NA	NA	NA	34.5	46.3	22.8	77.7	14.7 J	10.8	10.6	23.6	9.24	132 J	36.4 J	10.6 J	25.9 J	NA	NA	NA							
Iron	NS	NS	NS	NS	NS	NS		NA	NA	NA	73,000	114,000	30,600	43,600	13,000 J	10,900	12,000	22,200	10,000	50,300	23,900	21,500	8,140	31,500	NA	NA	NA						
Lead	63	450	400	400	1,000	3,900		NA	NA	NA	247	130	16.0	118	20.3 J	7.26	7.88	39.9	6.89	360 J	235 J	60.9 J	176 J	13.5 J	NA	NA	NA						
Magnesium	NS	NS	NS	NS	NS	NS		NA	NA	NA	19,500	15,100	7,740	11,300	25,000 J	25,600 J	23,300 J	5,430 J	24,800 J	1,040 J	13,200 J	7,060 J	7,660 J	8,520 J	NA	NA	NA						
Manganese	1,600	2,000	2,000	2,000	10,000	10,000		NA	NA	NA	20,700 J	31,800 J	318 J	407 J	446 J	267	276	701	246	170	504	337	204	391	NA	NA	NA						
Nickel	30	130	140	310	310	10,000		NA	NA	NA	18.2	21.4	32.1	19.0	11.5 J	8.82 J	9.34 J	19.7 J	7.86 J	18.6 J	19.5 J	17.1 J	9.98 J	36.5 J	NA	NA	NA						
Potassium	NS	NS	NS	NS	NS	NS		NA	NA	NA	308	282 J	4,560	2,630	2,300 J	1,840	1,850	2,910	1,750	439	2,720	3,060	641	4,600	NA	NA	NA						
Selenium	3.9	4	36	180	1,500	6,800		NA	NA	NA	14.8 J	16.0 J	< 1.29 J	< 1.20 J	< 1.25	< 1.25	< 1.14	< 1.13	< 1.37	< 1.37	< 1.03	2.17 J	0.621 J	< 1.20 J	< 1.01 J	0.805 J	NA	NA	NA				
Silver	2	8.3	36	180	1,500	6,800		NA	NA	NA	< 1.00	< 1.20	< 1.29	< 1.20	< 1.25	< 1.25	< 1.14	< 1.13	< 1.37	< 1.37	< 1.03	2.17 J	0.621 J	< 1.20 J	< 1.01 J	0.805 J	NA	NA	NA				
Sodium	NS	NS	NS	NS	NS	NS		NA	NA	NA	173 J	212 J	< 322	180 J	199 J	184 J	176 J	< 343	178 J	< 292 J	323 J	231 J	< 253 J	471 J	NA	NA	NA						
Thallium	NS	NS	NS	NS	NS	NS		NA	NA	NA	4.33	< 3.01	< 3.22	< 3.01	< 3.12	< 2.84	< 2.82	< 3.43	< 2.57	< 2.92 J	< 2.98 J	< 2.99 J	4.67 J	< 3.20 J	NA	NA	NA						
Vanadium	NS	NS	NS	NS	NS	NS		NA	NA	NA	226	460	42.5	43.1	20.4 J	16.8	18.8	34.0	15.9	18.7 J	28.4 J	33.7 J	8.16 J	42.5 J	NA	NA	NA						
Zinc	109	2,480	2,200	10,000	10,000	10,000		NA	NA	NA	14.9	32.3	88.4	105	49.0	56.7 J	59.4 J	83.5 J	65.3 J	169 J	159 J	111 J	95.8 J	84.6 J	NA	NA	NA						
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TABLE 5
Summary of Soil Analytical Results
Former Buffalo Forge Property
NYSDEC BCP Site Number C915280

						Location ID	Sample Date	B-12	B-13	B-14	B-15	B-16	B-17	B-18	B-18A	B-19	B-20	B-21	B-22	B-23	B-24	B-25	B-26	B-27	B-28	B-29		
						Sample Type	02-Dec-14	02-Dec-14	02-Dec-14	25-Nov-14	25-Nov-14	25-Nov-14	25-Nov-14	19-Nov-14	02-Dec-14	02-Dec-14	02-Dec-14	24-Nov-14	24-Nov-14	24-Nov-14	24-Nov-14	24-Nov-14	26-Nov-14	26-Nov-14	26-Nov-14	26-Nov-14		
						Depth	Grab 4 - 5 ft	Grab 4 - 5 ft	Grab 4 - 5 ft	Grab 0.5 - 1 ft	Grab 0.5 - 1.5 ft	Grab 1 - 2 ft	Grab 2 - 3 ft	Grab 3 - 4 ft	Grab 3 - 4.5 ft	Grab 3 - 5 ft	Grab 3.5 - 5 ft	Grab 0.5 - 1.5 ft	Grab 0.5 - 1.5 ft	Grab 0.5 - 1.5 ft	Grab 2 - 3 ft	Grab 1 - 2 ft	Grab 1.5 - 2.5 ft	Grab 2 - 3.5 ft				
Analyte	NY375 UNRES	NY375 RPGW	NY375 RRES	NY375 RRRES	NY375 RCOMM	NY375 RINDU																						
Semivolatiles, mg/kg																												
2-Methylnaphthalene	NS	NS	NS	NS	NS	NS		< 0.322	< 0.326	< 0.334	< 0.307	< 0.324	< 0.362	< 0.355	< 0.311	< 0.308	NA	NA	NA	< 0.336	< 0.331	< 0.333	< 0.289	< 0.362	NA	NA	NA	
Acenaphthene	20	98	100	100	500	1,000		0.41	< 0.326	< 0.334	< 0.307	< 0.324	< 0.362	< 0.355	< 0.311	< 0.308	NA	NA	NA	< 0.336	< 0.331	< 0.333	< 0.289	< 0.362	NA	NA	NA	
Acenaphthylene	100	107	100	100	500	1,000		< 0.322	< 0.326	< 0.334	< 0.307	< 0.324	< 0.362	< 0.355	< 0.311	< 0.308	NA	NA	NA	< 0.336	< 0.331	< 0.333	< 0.289	< 0.362	NA	NA	NA	
Anthracene	100	1,000	100	100	500	1,000		1.28	< 0.326	< 0.334	< 0.307	< 0.324	< 0.362	< 0.355	0.155 J	< 0.308	NA	NA	NA	< 0.336	< 0.331	< 0.333	< 0.289	< 0.362	NA	NA	NA	
Benz(a)anthracene	1	1	1	1	5.6	11		0.305 J	< 0.326	< 0.334	0.166 J	0.17 J	0.435	< 0.362	< 0.355	< 0.311	< 0.308	NA	NA	NA	0.255 J	0.249 J	0.216 J	0.227 J	< 0.362	NA	NA	NA
Benzo(a)pyrene	1	22	1	1	1	1.1		0.298 J	< 0.326	< 0.334	0.166 J	0.174 J	0.435	< 0.362	< 0.355	< 0.311	< 0.308	NA	NA	NA	0.224 J	0.225 J	0.186 J	0.224 J	< 0.362	NA	NA	NA
Naphthalene	12	12	100	100	500	1,000		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
Benzo(b)fluoranthene	1	1.7	1	1	5.6	11		0.2 J	< 0.326	< 0.334	0.205 J	0.237 J	< 0.362	< 0.355	< 0.311	< 0.308	NA	NA	NA	0.27 J	0.262 J	< 0.333	0.277 J	< 0.362	NA	NA	NA	
Benzo(g,h,i)perylene	100	1,000	100	100	500	1,000		< 0.322	< 0.326	< 0.334	< 0.307	< 0.324	< 0.362	< 0.355	< 0.311	< 0.308	NA	NA	NA	< 0.336	< 0.331	< 0.333	0.229 J	< 0.362	NA	NA	NA	
Benzo(k)fluoranthene	0.8	1.7	1	3.9	56	110		0.346	< 0.326	< 0.334	< 0.307	< 0.324	< 0.362	< 0.355	< 0.311	< 0.308	NA	NA	NA	0.225 J	0.197 J	0.19 J	0.163 J	< 0.362	NA	NA	NA	
Benzyl Butyl Phthalate	NS	NS	NS	NS	NS	NS		< 0.322	< 0.326	< 0.334	< 0.307	< 0.324	< 0.362	< 0.355	< 0.311	< 0.308	NA	NA	NA	< 0.336	< 0.331	< 0.333	< 0.289	< 0.362	NA	NA	NA	
Bis(2-ethylhexyl)phthalate	NS	NS	NS	NS	NS	NS		< 0.322	< 0.326	< 0.334	0.234 J	0.254 J	1.49	< 0.355	< 0.311	< 0.308	NA	NA	NA	< 0.336	1.54	0.268 J	0.161 J	0.244 J	NA	NA	NA	
Carbazole	NS	NS	NS	NS	NS	NS		< 0.322	< 0.326	< 0.334	< 0.307	< 0.324	< 0.362	< 0.355	< 0.311	< 0.308	NA	NA	NA	< 0.336	< 0.331	< 0.333	< 0.289	< 0.362	NA	NA	NA	
Chrysene	1	1	1	3.9	56	110		0.896	< 0.326	< 0.334	0.216 J	0.883	< 0.362	< 0.355	0.177 J	< 0.308	NA	NA	NA	0.378	0.305 J	0.233 J	0.275 J	< 0.362	NA	NA	NA	
Dibenz(a,h)anthracene	0.33	1,000	0.33	0.33	0.56	1.1		< 0.322	< 0.326	< 0.334	< 0.307	< 0.324	< 0.362	< 0.355	< 0.311	< 0.308	NA	NA	NA	< 0.336	< 0.331	< 0.333	< 0.289	< 0.362	NA	NA	NA	
Dibenzofuran	7	210	14	59	350	1,000		0.929	< 0.326	< 0.334	< 0.307	< 0.324	< 0.362	< 0.355	< 0.311	< 0.308	NA	NA	NA	< 0.336	< 0.331	< 0.333	< 0.289	< 0.362	NA	NA	NA	
1,2,4-Trimethylbenzene	3.6	3.6	47	52	190	380		NA	NA	NA	NA	NA	NA	NA	0.00973 J	< 0.00288 J	NA	NA	NA	< 0.00464 J	< 0.00393 J	< 0.00401 J	0.00163 J	< 0.00498 J	< 0.00441 J	< 0.00426 J	< 0.00483 J	
Fluoranthene	100	1,000	100	100	500	1,000		2.43	< 0.326	< 0.334	0.295 J	4.08	< 0.362	0.394	0.45	< 0.308	NA	NA	NA	0.507	0.499	0.422	0.423	< 0.362	NA	NA	NA	
Fluorene	30	386	100	100	500	1,000		1.17	< 0.326	< 0.334	< 0.307	< 0.324	< 0.362	< 0.355	0.186 J	< 0.308	NA	NA	NA	< 0.336	< 0.331	< 0.333	< 0.289	< 0.362	NA	NA	NA	
Indeno(1,2,3-cd)pyrene	0.5	8.2	0.5	0.5	5.6	11		< 0.322	< 0.326	< 0.334	< 0.307	< 0.324	< 0.362	< 0.355	< 0.311	< 0.308	NA	NA	NA	< 0.336	< 0.331	< 0.333	0.165 J	< 0.362	NA	NA	NA	
Naphthalene	12	12	100	100	500	1,000		< 0.322	< 0.326	< 0.334	< 0.307	< 0.324	< 0.362	< 0.355	< 0.311	< 0.308	NA	NA	NA	< 0.336	< 0.331	< 0.333	< 0.289	< 0				

TABLE 5
Summary of Soil Analytical Results
Former Buffalo Forge Property
NYSDEC BCP Site Number C915280

							Location ID	Sample Date	B-29A	B-30	B-30A	B-31	B-31A	B-32	B-33	B-33A	B-33A	B-34	B-35	B-35	B-36	B-37	B-38	B-39	B-39	B-40	B-41	B-42
							Sample Type	04-May-15	26-Nov-14	04-May-15	26-Nov-14	04-May-15	26-Nov-14	04-May-15	QA/QC	04-May-15	26-Nov-14	02-Dec-14	02-Dec-14	01-Dec-14	01-Dec-14	01-Dec-14	02-Dec-14	01-Dec-14	02-Dec-14	01-Dec-14	01-Dec-14	25-Nov-14
							Depth	Grab 2 - 3 ft	Grab 2 - 2.8 ft	Grab 1 - 2 ft	Grab 3 - 4 ft	Grab 2 - 3 ft	Grab 3 - 5 ft	Grab 3 - 4 ft	Grab 3 - 4 ft	Grab 3 - 4 ft	Grab 3 - 5 ft	Grab 0.5 - 1.5 ft	Grab 2 - 3 ft	Grab 2 - 4 ft	Grab 2 - 4 ft	Grab 2 - 4 ft	Grab 1.5 - 2.5 ft	Grab 4 - 5 ft	Grab 0.5 - 1 ft	Grab 4 - 5 ft		
Analyte	NY375 UNRES	NY375 RPGW	NY375 RRES	NY375 RRRES	NY375 RCOMM	NY375 RINDU																						
Metals, mg/kg																												
Aluminum	NS	NS	NS	NS	NS	NS		NA	NA	13,600	8,940	12,000	5,070	15,400	13,300	14,200	10,100 J	16,200 J	8,490	8,680	8,630	13,000 J	18,500 J	11,600	19,400	13,000		
Antimony	NS	NS	NS	NS	NS	NS		NA	NA	< 7.51 J	< 3.46	< 7.27 J	< 7.46 J	< 3.31	< 3.58	< 6.90 J	< 7.17 J	< 7.00 J	< 7.39 J	< 6.80 J	< 6.33 J	< 7.60 J	< 7.22 J	6.25 J	6.14 J	< 7.10 J		
Arsenic	13	16	16	16	16	16		NA	NA	5.07	6.39	5.83	7.20	5.51 J	9.41 J	6.72	7.60	5.04	3.74 J	3.65 J	4.74 J	2.76	5.04	12.8 J	12.2 J	5.07 J		
Barium	350	820	350	400	400	10,000		NA	NA	95.5	105	78.1	35.2	97.9 J	386 J	100	135 J	102 J	49.6	57.7	58.7	97.0 J	129 J	97.0	162	96.6		
Beryllium	7.2	47	14	72	590	2,700		NA	NA	0.535 J	0.396	0.525 J	< 0.621	0.592	0.575	0.602	0.531 J	0.683	0.359 J	0.372 J	0.367 J	0.479 J	0.737	1.61	3.81	0.520 J		
Cadmium	2.5	7.5	2.5	4.3	9.3	60		NA	NA	0.646	0.764	< 0.605	0.481 J	0.829	0.971	< 0.575	0.597 J	< 0.583	< 0.616	< 0.566	< 0.528	< 0.634	< 0.601	1.62	1.19	< 0.591		
Calcium	NS	NS	NS	NS	NS	NS		NA	NA	56,900 J	56,000	82,800 J	120,000 J	19,600 J	28,700 J	70,800 J	52,100 J	49,400 J	56,800	69,000	70,100	29,200 J	44,200 J	210,000	231,000	85,200		
Chromium	30	NS	36	180	1,500	6,800		NA	NA	23.3	12.5	17.0	7.99	28.1 J	18.8 J	19.4	18.6	25.6	12.1	13.2	12.4	16.6	22.5	318	425	16.9		
Cobalt	NS	NS	NS	NS	NS	NS		NA	NA	6.74	5.65	7.75	3.20 J	8.18	8.28	8.49	6.67	9.50	5.61 J	5.92	6.27	6.37	9.47	8.13	7.78	8.68		
Copper	50	1,720	270	270	270	10,000		NA	NA	23.1	26.0	15.0	13.1	27.8 J	57.1 J	19.3	72.0	20.3	14.7	13.0	13.8	10.6	18.4	73.5	49.7	10.3		
Iron	NS	NS	NS	NS	NS	NS		NA	NA	17,100	13,200	18,300	13,100	25,900	23,500	21,300	20,200	22,700	13,900	13,700	14,300	15,400	22,100	115,000	90,600	15,800		
Lead	63	450	400	400	1,000	3,900		NA	NA	60.6 J	278	11.8 J	73.6 J	86.2 J	228 J	25.3 J	170	16.9	10.9 J	8.33 J	8.38 J	24.4	21.4	611 J	170 J	11.3		
Magnesium	NS	NS	NS	NS	NS	NS		NA	NA	19,900	15,800	25,500	4,150	7,680	6,840	21,800	18,600 J	24,100 J	25,100	24,500	22,900	15,700 J	16,200 J	18,000	30,500	28,600		
Manganese	1,600	2,000	2,000	2,000	10,000	10,000		NA	NA	383	380	459	226	1,430 J	566 J	436	418	683	331 J	300 J	356 J	296	503	8,820 J	13,300 J	530 J		
Nickel	30	130	140	310	310	10,000		NA	NA	19.5 J	12.1	16.4 J	6.53 J	19.1	21.5	18.6 J	18.7 J	23.5 J	11.5	11.9	13.5	12.1 J	21.1 J	37.5	28.9	15.6		
Potassium	NS	NS	NS	NS	NS	NS		NA	NA	2,840	1,960	3,290	954	2,660	2,290	3,320	1,630	3,220	2,150	2,490	2,320	2,300	3,300	961	1,840	3,500		
Selenium	3.9	4	36	180	1,500	6,800		NA	NA	< 1.25	2.97	1.42	4.67	3.27	3.54	2.54	< 1.19	< 1.17	< 1.23	< 1.13	< 1.06	< 1.27	< 1.20	13.3	14.8	< 1.18 J		
Silver	2	8.3	36	180	1,500	6,800		NA	NA	< 1.25	< 0.577	< 1.21	< 1.24	1.18	0.913	< 1.15	< 1.19	< 1.17	< 1.23	< 1.13	< 1.06	< 1.27	< 1.20	< 1.10	2.48	< 1.18		
Sodium	NS	NS	NS	NS	NS	NS		NA	NA	299 J	222	298 J	220 J	128 J	135 J	308	444	151 J	186 J	169 J	181 J	< 317	265 J	280	737	238 J		
Thallium	NS	NS	NS	NS	NS	NS		NA	NA	< 3.13	2.31	< 3.03	2.01 J	< 1.38	1.28 J	< 2.88	< 2.99	< 2.92	< 3.08	< 2.83	< 2.64	< 3.17	< 3.01	< 2.76	< 3.14	< 2.96		
Vanadium	NS	NS	NS	NS	NS	NS		NA	NA	24.5 J	17.7	26.5 J	14.3 J	42.9 J	25.0 J	28.6 J	22.1	31.9	20.0	20.8	20.3	23.0	32.6	80.1	124	23.2		
Zinc	109	2,480	2,200	10,000	10,000	10,000		NA	NA	103 J	131	61.7 J	447 J	121 J	218 J	74.7 J	135 J	79.0 J	81.7	62.6	64.9	78.2 J	83.1 J	72.2	52.2	56.8		
Mercury	0.18	0.73	0.81	0.81	2.8	5.7		NA	NA	0.0913	0.0446	0.0136 J	0.107	0.246 J	0.437 J	0.0217	0.271	< 0.0200	0.0133 J	0.0113 J	< 0.0209 J	0.0875						

TABLE 5
Summary of Soil Analytical Results
Former Buffalo Forge Property
NYSDEC BCP Site Number C915280

						Location ID	Sample Date	B-29A	B-30	B-30A	B-31	B-31A	B-32	B-33	B-33A	B-33A	B-34	B-35	B-35	B-36	B-37	B-38	B-39	B-39	B-40	B-41	B-42
						Sample Type	04-May-15	26-Nov-14	04-May-15	26-Nov-14	04-May-15	26-Nov-14	04-May-15	QA/QC	04-May-15	26-Nov-14	02-Dec-14	02-Dec-14	01-Dec-14	01-Dec-14	01-Dec-14	02-Dec-14	01-Dec-14	02-Dec-14	01-Dec-14	01-Dec-14	25-Nov-14
						Depth	Grab 2 - 3 ft	Grab 2 - 2.8 ft	Grab 1 - 2 ft	Grab 3 - 4 ft	Grab 2 - 3 ft	Grab 3 - 5 ft	Grab 3 - 4 ft	Grab 3 - 4 ft	QA/QC 3 - 4 ft	Grab 3 - 5 ft	Grab 0.5 - 1.5 ft	Grab 2 - 3 ft	Grab 2 - 4 ft	Grab 2 - 4 ft	Grab 1.5 - 2.5 ft	Grab 2 - 4 ft	Grab 0.5 - 1 ft	Grab 0.5 - 1 ft	Grab 4 - 5 ft		
Analyte	NY375 UNRES	NY375 RPGW	NY375 RRES	NY375 RRRES	NY375 RCOMM	NY375 RINDU																					
Semivolatiles, mg/kg																											
2-Methylnaphthalene	NS	NS	NS	NS	NS	NS		NA	NA	< 0.362	< 0.332	< 0.339	< 3.54	< 0.358 J	< 0.362	< 0.354	< 0.322	< 0.342	< 0.329	< 0.318	< 0.326	< 0.324	< 0.358	< 1.6	< 3.38	< 0.336	
Acenaphthene	20	98	100	100	500	1,000		NA	NA	< 0.362	< 0.332	< 0.339	< 3.54	< 0.358 J	< 0.362	< 0.354	0.187 J	< 0.342	< 0.329	< 0.318	< 0.326	< 0.324	< 0.358	< 1.6	< 3.38	< 0.336	
Acenaphthylene	100	107	100	100	500	1,000		NA	NA	< 0.362	< 0.332	< 0.339	< 3.54	< 0.358 J	< 0.362	< 0.354	< 0.322	< 0.342	< 0.329	< 0.318	< 0.326	< 0.324	< 0.358	< 1.6	< 3.38	< 0.336	
Anthracene	100	1,000	100	100	500	1,000		NA	NA	< 0.362	< 0.332	< 0.339	< 3.54	< 0.358 J	< 0.362	< 0.354	0.395	< 0.342	< 0.329	< 0.318	< 0.326	< 0.324	< 0.358	< 1.6	< 3.38	< 0.336	
Benz(a)anthracene	1	1	1	1	5.6	11		NA	NA	< 0.362	0.287 J	< 0.339	< 3.54	0.474 J	0.258 J	< 0.354	0.648	< 0.342	< 0.329	< 0.318	< 0.326	< 0.324	< 0.358	< 1.6	< 3.38	< 0.336	
Benzo(a)pyrene	1	22	1	1	1	1.1		NA	NA	< 0.362	0.254 J	< 0.339	< 3.54	0.444 J	0.246 J	< 0.354	0.59	< 0.342	< 0.329	< 0.318	< 0.326	< 0.324	< 0.358	< 1.6	< 3.38	< 0.336	
Naphthalene	12	12	100	100	500	1,000		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Benzo(b)fluoranthene	1	1.7	1	1	5.6	11		NA	NA	< 0.362	0.392	< 0.339	< 3.54	0.601 J	0.329 J	< 0.354	0.488	< 0.342	< 0.329	< 0.318	< 0.326	< 0.324	< 0.358	< 1.6	< 3.38	< 0.336	
Benzo(g,h,i)perylene	100	1,000	100	100	500	1,000		NA	NA	< 0.362	0.173 J	< 0.339	< 3.54	0.291 J	< 0.362	< 0.354	0.375	< 0.342	< 0.329	< 0.318	< 0.326	< 0.324	< 0.358	< 1.6	< 3.38	< 0.336	
Benzo(k)fluoranthene	0.8	1.7	1	3.9	56	110		NA	NA	< 0.362	< 0.332	< 0.339	< 3.54	0.263 J	0.199 J	< 0.354	0.506	< 0.342	< 0.329	< 0.318	< 0.326	< 0.324	< 0.358	< 1.6	< 3.38	< 0.336	
Benzyl Butyl Phthalate	NS	NS	NS	NS	NS	NS		NA	NA	< 0.362	< 0.332	< 0.339	< 3.54	< 0.358 J	< 0.362	< 0.354	< 0.322	< 0.342	< 0.329	< 0.318	< 0.326	< 0.324	< 0.358	< 1.6	< 3.38	< 0.336	
Bis(2-ethylhexyl)phthalate	NS	NS	NS	NS	NS	NS		NA	NA	0.191 J	< 0.332	< 0.339	< 3.54	< 0.358 J	< 0.362	< 0.354	< 0.322	< 0.342	< 0.329	< 0.318	< 0.326	< 0.324	< 0.358	< 1.6	< 3.38	< 0.336	
Carbazole	NS	NS	NS	NS	NS	NS		NA	NA	< 0.362	< 0.332	< 0.339	< 3.54	< 0.358 J	< 0.362	< 0.354	0.169 J	< 0.342	< 0.329	< 0.318	< 0.326	< 0.324	< 0.358	< 1.6	< 3.38	< 0.336	
Chrysene	1	1	1	3.9	56	110		NA	NA	< 0.362	0.3 J	< 0.339	< 3.54	0.479 J	0.284 J	< 0.354	0.667	< 0.342	< 0.329	< 0.318	< 0.326	< 0.324	< 0.358	< 1.6	< 3.38	< 0.336	
Dibenz(a,h)anthracene	0.33	1,000	0.33	0.33	0.56	1.1		NA	NA	< 0.362	< 0.332	< 0.339	< 3.54	< 0.358 J	< 0.362	< 0.354	< 0.322	< 0.342	< 0.329	< 0.318	< 0.326	< 0.324	< 0.358	< 1.6	< 3.38	< 0.336	
Dibenzofuran	7	210	14	59	350	1,000		NA	NA	< 0.362	< 0.332	< 0.339	< 3.54	< 0.358 J	< 0.362	< 0.354	< 0.322	< 0.342	< 0.329	< 0.318	< 0.326	< 0.324	< 0.358	< 1.6	< 3.38	< 0.336	
1,2,4-Trimethylbenzene	3.6	3.6	47	52	190	380		< 0.00379 J	0.0133 J	< 0.00438 J	0.00307 J	< 0.00402 J	< 0.00466 J	< 0.00636 J	< 0.00401 J	< 0.00461 J	< 0.00358 J	NA	NA	< 0.00325 J	< 0.00352 J	< 0.00395 J	NA	NA	NA	NA	NA
Fluoranthene	100	1,000	100	100	500	1,000		NA	NA	0.243 J	0.568	< 0.339	< 3.54	0.902 J	0.432 J	< 0.354	1.5	< 0.342	< 0.329	< 0.318	< 0.326	< 0.324	< 0.358	< 1.6	< 3.38	< 0.336	
Fluorene	30	386	100	100	500	1,000		NA	NA	< 0.362	< 0.332	< 0.339	< 3.54	< 0.358 J	< 0.362	< 0.354	0.174 J	< 0.342	< 0.329	< 0.318	< 0.326	< 0.324	< 0.358	< 1.6	< 3.38	< 0.336	
Indeno(1,2,3-cd)pyrene	0.5	8.2	0.5	0.5	5.6	11		NA	NA	< 0.362	0.228 J	< 0.339	< 3.54	0.424 J	0.288 J	< 0.354	0.48	< 0.342	< 0.329	< 0.318	<						

TABLE 5
Summary of Soil Analytical Results
Former Buffalo Forge Property
NYSDEC BCP Site Number C915280

						Location ID	Sample Date	B-42	B-42A	B-42B	B-42C	B-43	B-44	B-44A	B-46	B-46	B-47	B-48	B-48	B-49	B-50	B-50	B-51	B-51	B-52	B-52	B-53
						Sample Type	07-May-15	06-May-15	06-May-15	06-May-15	25-Nov-14	25-Nov-14	07-May-15	06-May-15	25-Nov-14	25-Nov-14	17-Nov-14	17-Nov-14	17-Nov-14	17-Nov-14	17-Nov-14	17-Nov-14	17-Nov-14	17-Nov-14	17-Nov-14	0.5 - 1.5 ft	
						Depth	Grab 6 - 7 ft	Grab 4 - 5 ft	Grab 4 - 5 ft	Grab 4 - 5 ft	Grab 3 - 4 ft	Grab 4 - 5 ft	Grab 7 - 8 ft	Grab 6 - 7 ft	Grab 1 - 2 ft	Grab 4 - 5 ft	Grab 1 - 2 ft	Grab 0.5 - 1 ft	Grab 1 - 1.5 ft	Grab 0.5 - 1.5 ft	Grab 1.5 - 2 ft	Grab 0.5 - 1.5 ft	Grab 1.5 - 2.5 ft	Grab 0.5 - 1.5 ft			
Analyte	NY375 UNRES	NY375 RPGW	NY375 RRES	NY375 RRRES	NY375 RCOMM	NY375 RINDU																					
Metals, mg/kg																											
Aluminum	NS	NS	NS	NS	NS	NS	7,600 J	11,400 J	14,600 J	13,000 J	14,400	15,400	7,270 J	7,870 J	16,800	16,400	5,440	32,500 J	16,900 J	4,850 J	10,600 J	13,200 J	1,430 J	10,900 J	17,400 J	23,700	
Antimony	NS	NS	NS	NS	NS	NS	< 3.09 J	< 3.60 J	< 3.50 J	< 3.72 J	< 7.79 J	< 6.70 J	< 3.48 J	< 3.60 J	< 7.54 J	< 7.21 J	< 6.99 J	< 6.81 J	< 7.95 J	< 6.94 J	< 6.72 J	< 7.28 J	< 6.74 J	< 6.69 J	< 7.06 J	< 7.57 J	
Arsenic	13	16	16	16	16	16	4.32	7.51	7.82	6.47	7.74 J	7.29 J	3.90	5.09	6.60 J	8.60 J	3.03 J	4.87 J	3.75 J	10.3 J	8.98 J	5.05 J	8.64 J	4.99 J	5.48 J	7.13 J	
Barium	350	820	350	400	400	10,000	55.0 J	79.0 J	104 J	84.0 J	348	100	49.7 J	48.5 J	91.2	113	31.6	229 J	94.6 J	64.8 J	65.1 J	70.5 J	14.2 J	66.2 J	126 J	173	
Beryllium	7.2	47	14	72	590	2,700	0.322	0.509	0.643	0.563	0.619 J	0.665	0.310	0.317	0.764	0.701	< 0.582	6.27	0.937	0.393 J	0.644	0.586 J	< 0.562	0.482 J	0.800	1.13 J	
Cadmium	2.5	7.5	2.5	4.3	9.3	60	0.443 J	0.623 J	0.714 J	0.698 J	1.29	< 0.559	0.398 J	0.380 J	0.324 J	< 0.601	< 0.582	< 0.568	< 0.663	< 0.578	< 0.643	0.352 J	< 0.562	< 0.558	< 0.588	0.936 J	
Calcium	NS	NS	NS	NS	NS	NS	91,500	85,600	90,200	98,400	82,400	76,700	102,000	106,000	21,900	73,300	75,100	227,000 J	15,900 J	323,000 J	289,000 J	13,000 J	268,000 J	72,900 J	14,000 J	3,860 J	
Chromium	30	NS	36	180	1,500	6,800	12.0	14.7	17.4	16.6	25.8	20.6	11.5	12.4	25.5	22.0	7.91	19.9 J	20.9 J	837 J	762 J	17.2	5.30 J	14.7 J	21.7 J	28.4 J	
Cobalt	NS	NS	NS	NS	NS	NS	5.33 J	8.69 J	9.75 J	7.85 J	10.2	8.00	4.83 J	4.43 J	8.14	9.38	3.82 J	< 5.68	6.65	5.71 J	6.48	5.61 J	< 5.62	7.60	11.3	13.6 J	
Copper	50	1,720	270	270	270	10,000	11.3	22.0	19.6	21.1	52.0	18.7	11.2	9.09	18.5	19.8	9.43	3.81	10.2	19.4	14.3	9.17	12.0	14.9	13.3	21.0 J	
Iron	NS	NS	NS	NS	NS	NS	11,800 J	16,300 J	19,400 J	17,200 J	25,900	20,800	10,900 J	11,200 J	23,400	23,500	9,840	9,560	17,300	105,000	91,500	15,700	3,880	16,500	24,000	30,000	
Lead	63	450	400	400	1,000	3,900	1.61 J	8.03 J	6.43 J	6.89 J	108	11.3	1.57 J	1.51 J	12.0	13.0	6.40	4.53	27.1	66.7	66.8	32.6	43.8	9.18	29.6	19.5 J	
Magnesium	NS	NS	NS	NS	NS	NS	19,600	21,400	20,600	19,000	16,900	20,500	20,500	25,000	13,200	23,700	31,500	35,200 J	5,320 J	10,400 J	12,500 J	2,370 J	8,050 J	21,700 J	9,310 J	6,570 J	
Manganese	1,600	2,000	2,000	2,000	10,000	10,000	329	371	442	460	548 J	332 J	294	183	244 J	418 J	244 J	3,280 J	1,220 J	21,800 J	22,700 J	476 J	142 J	393 J	631 J	462	
Nickel	30	130	140	310	310	10,000	10.3 J	18.5 J	19.3 J	18.9 J	20.2	18.8	9.54 J	9.32 J	22.8	21.3	7.08	< 4.54	11.2	6.25	5.59	13.4	7.18	14.4	17.7	32.3 J	
Potassium	NS	NS	NS	NS	NS	NS	1,980	2,340	2,860	2,390	3,370	3,440	1,950	2,080	3,110	3,970	1,740	1,280	1,470	341	1,060	1,400	601	2,310	2,360	4,130	
Selenium	3.9	4	36	180	1,500	6,800	2.71	2.46	2.97	2.19	1.12 J	0.963 J	2.24	3.02	< 1.26 J	< 1.20 J	< 1.16 J	9.98	< 1.33	16.1	12.3	< 1.21	9.84	< 1.12	< 1.18	< 1.26 J	
Silver	2	8.3	36	180	1,500	6,800	< 0.515	< 0.600	< 0.584	< 0.620	< 1.30	< 1.12	< 0.579	< 0.600	< 0.600	< 1.26	< 1.20	< 1.16	< 2.27	< 1.33	< 2.31	< 1.29	< 1.12	< 1.18	0.767 J		
Sodium	NS	NS	NS	NS	NS	NS	241	425	204	166	218 J	211 J	246	223	201 J	300 J	235 J	749	232 J	177 J	327	179 J	146 J	292	214 J	378 J	
Thallium	NS	NS	NS	NS	NS	NS	3.89 J	4.22 J	3.81 J	3.98 J	< 3.25	< 2.79	4.58 J	4.95 J	< 3.14	< 3.01	< 2.91	5.53	< 3.31	9.37	12.0	< 3.03	6.55	< 2.79	< 2.94	< 3.16 J	
Vanadium	NS	NS	NS	NS	NS	NS	19.3	23.5	29.1	25.1	33.4	29.8	19.6	18.2	32.8	32.0	15.5	11.1	30.4	331	299	24.9	9.30	24.8	34.4	42.0 J	
Zinc	109	2,480	2,200	10,000	10,000	10,000	43.2	58.6	64.9	68.3	201	61.8	44.9	45.6	69.0	68.6	111	< 6.81 J									

TABLE 5
Summary of Soil Analytical Results
Former Buffalo Forge Property
NYSDEC BCP Site Number C915280

						Location ID	Sample Date	B-42	B-42A	B-42B	B-42C	B-43	B-44	B-44A	B-46	B-46	B-47	B-48	B-48	B-49	B-50	B-51	B-51	B-52	B-52	B-53	
						Sample Type	Sample Date	07-May-15	06-May-15	06-May-15	06-May-15	25-Nov-14	25-Nov-14	07-May-15	06-May-15	25-Nov-14	25-Nov-14	17-Nov-14	17-Nov-14	17-Nov-14	17-Nov-14	17-Nov-14	17-Nov-14	17-Nov-14	17-Nov-14	24-Nov-14	
						Depth		Grab 6 - 7 ft	Grab 4 - 5 ft	Grab 4 - 5 ft	Grab 3 - 4 ft	Grab 4 - 5 ft	Grab 7 - 8 ft	Grab 6 - 7 ft	Grab 1 - 2 ft	Grab 4 - 5 ft	Grab 1 - 2 ft	Grab 0.5 - 1 ft	Grab 1 - 1.5 ft	Grab 0.5 - 1.5 ft	Grab 1.5 - 2 ft	Grab 0.5 - 1.5 ft	Grab 1.5 - 2.5 ft	Grab 0.5 - 1.5 ft			
Analyte	NY375 UNRES	NY375 RPGW	NY375 RRES	NY375 RRRES	NY375 RCOMM	NY375 RINDU																					
Semivolatiles, mg/kg																											
2-Methylnaphthalene	NS	NS	NS	NS	NS	NS		< 0.308	4.46	< 0.347 J	< 0.348 J	< 0.353	< 0.336	< 0.35	< 0.312	< 0.345	< 0.342	< 0.321	< 0.332	< 0.364	< 0.34	< 0.346	< 0.334	< 1.54	< 0.318	< 0.338	< 0.366
Acenaphthene	20	98	100	100	500	1,000		< 0.308	0.233 J	< 0.347 J	< 0.348 J	0.178 J	< 0.336	< 0.35 J	< 0.312	< 0.345	< 0.342	< 0.321	< 0.332	< 0.364	< 0.34	< 0.346	< 0.334	< 1.54	< 0.318	< 0.338	< 0.366
Acenaphthylene	100	107	100	100	500	1,000		< 0.308	< 0.363	< 0.347 J	< 0.348 J	< 0.353	< 0.336	< 0.35	< 0.312	< 0.345	< 0.342	< 0.321	< 0.332	< 0.364	< 0.34	< 0.346	< 0.334	< 1.54	< 0.318	< 0.338	< 0.366
Anthracene	100	1,000	100	100	500	1,000		< 0.308	< 0.363	< 0.347 J	< 0.348 J	0.6	< 0.336	< 0.35	< 0.312	< 0.345	< 0.342	< 0.321	< 0.332	< 0.364	< 0.34	< 0.346	< 0.334	< 1.54	< 0.318	< 0.338	< 0.366
Benz(a)anthracene	1	1	1	1	5.6	11		< 0.308	< 0.363	< 0.347 J	< 0.348 J	0.78	< 0.336	< 0.35	< 0.312	< 0.345	< 0.342	< 0.321	< 0.332	< 0.364	< 0.34	< 0.346	< 0.334	< 1.54	< 0.318	< 0.338	< 0.366
Benzo(a)pyrene	1	22	1	1	1	1.1		< 0.308	< 0.363	< 0.347 J	< 0.348 J	0.618	< 0.336	< 0.35	< 0.312	< 0.345	< 0.342	< 0.321	< 0.332	< 0.364	< 0.34	< 0.346	< 0.334	< 1.54	< 0.318	< 0.338	< 0.366
Naphthalene	12	12	100	100	500	1,000		NA	NA	NA	NA	NA	NA	NA	NA	NA											
Benzo(b)fluoranthene	1	1.7	1	1	5.6	11		< 0.308	< 0.363	< 0.347 J	< 0.348 J	0.695	< 0.336	< 0.35	< 0.312	< 0.345	< 0.342	< 0.321	< 0.332	< 0.364	< 0.34	< 0.346	< 0.334	< 1.54	< 0.318	< 0.338	< 0.366
Benzo(g,h,i)perylene	100	1,000	100	100	500	1,000		< 0.308	< 0.363	< 0.347 J	< 0.348 J	0.362	< 0.336	< 0.35	< 0.312	< 0.345	< 0.342	< 0.321	< 0.332	< 0.364	< 0.34	< 0.346	< 0.334	< 1.54	< 0.318	< 0.338	< 0.366
Benzo(k)fluoranthene	0.8	1.7	1	3.9	56	110		< 0.308	< 0.363	< 0.347 J	< 0.348 J	0.471	< 0.336	< 0.35	< 0.312	< 0.345	< 0.342	< 0.321	< 0.332	< 0.364	< 0.34	< 0.346	< 0.334	< 1.54	< 0.318	< 0.338	< 0.366
Benzyl Butyl Phthalate	NS	NS	NS	NS	NS	NS		< 0.308	< 0.363	< 0.347 J	< 0.348 J	0.311 J	< 0.336	< 0.35	< 0.312	< 0.345	< 0.342	< 0.321	< 0.332	< 0.364	< 0.34	< 0.346	< 0.334	< 1.54	< 0.318	< 0.338	< 0.366
Bis(2-ethylhexyl)phthalate	NS	NS	NS	NS	NS	NS		< 0.308	< 0.363	< 0.347 J	< 0.348 J	< 0.353	< 0.336	< 0.35	< 0.312	< 0.345	< 0.342	< 0.321	< 0.332	< 0.364	< 0.34	< 0.346	< 0.334	< 1.54	< 0.318	< 0.338	< 0.366
Carbazole	NS	NS	NS	NS	NS	NS		< 0.308	< 0.363	< 0.347 J	< 0.348 J	0.284 J	< 0.336	< 0.35	< 0.312	< 0.345	< 0.342	< 0.321	< 0.332	< 0.364	< 0.34	< 0.346	< 0.334	< 1.54	< 0.318	< 0.338	< 0.366
Chrysene	1	1	1	3.9	56	110		< 0.308	< 0.363	< 0.347 J	< 0.348 J	0.795	< 0.336	< 0.35	< 0.312	< 0.345	< 0.342	< 0.321	< 0.332	< 0.364	< 0.34	< 0.346	< 0.334	< 1.54	< 0.318	< 0.338	< 0.366
Dibenz(a,h)anthracene	0.33	1,000	0.33	0.33	0.56	1.1		< 0.308	< 0.363	< 0.347 J	< 0.348 J	< 0.353	< 0.336	< 0.35	< 0.312	< 0.345	< 0.342	< 0.321	< 0.332	< 0.364	< 0.34	< 0.346	< 0.334	< 1.54	< 0.318	< 0.338	< 0.366
Dibenzofuran	7	210	14	59	350	1,000		< 0.308	0.29 J	< 0.347 J	< 0.348 J	0.254 J	< 0.336	< 0.35	< 0.312	< 0.345	< 0.342	< 0.321	< 0.332	< 0.364	< 0.34	< 0.346	< 0.334	< 1.54	< 0.318	< 0.338	< 0.366
1,2,4-Trimethylbenzene	3.6	3.6	47	52	190	380		0.0725 J	0.884 J	< 0.00382 J	< 0.00410 J	NA	NA	0.00914 J	< 0.00363 J	< 0.00476 J	< 0.00414 J	0.00192 J	< 0.00371 J	< 0.00483 J	< 0.00378 J	< 0.00414 J	< 0.00453 J	< 0.00404 J	< 0.00464 J	< 0.00421 J	< 0.00392 J
Fluoranthene	100	1,000	100	100	500	1,000		< 0.308	< 0.363	< 0.347 J	< 0.348 J	1.87	< 0.336	< 0.35	< 0.312	< 0.345	< 0.342	< 0.321	< 0.332	< 0.364	< 0.34	< 0.346	< 0.334	< 1.54	< 0.318	< 0.338	< 0.366
Fluorene	30	386	100	100																							

TABLE 5
Summary of Soil Analytical Results
Former Buffalo Forge Property
NYSDEC BCP Site Number C915280

						Location ID	Sample Date		B-53	B-54	B-54	B-54	B-55	B-55	B-56	B-56	B-57	B-57	B-58	B-58	B-59	B-59	B-60	B-60	B-60	B-61	SAND-022	SAND-008	SAND-100	
						Sample Type		24-Nov-14	24-Nov-14	24-Nov-14	24-Nov-14	24-Nov-14	24-Nov-14	24-Nov-14	24-Nov-14	24-Nov-14	24-Nov-14	24-Nov-14	25-Nov-14	25-Nov-14	25-Nov-14	25-Nov-14	25-Nov-14	19-Nov-14	01-Jan-07	01-Jan-07	01-Jan-07			
						Depth		Grab 1.5 - 2.5 ft	Grab 0.5 - 1 ft	QA/QC 0.5 - 1 ft	Grab 0.5 - 1.5 ft	Grab 3 - 4 ft	Grab 0.5 - 1.5 ft	Grab 2 - 3 ft	Grab 0.5 - 1.5 ft	Grab 2 - 3 ft	Grab 1 - 2 ft	Grab 2 - 3 ft	Grab 0.5 - 1 ft	Grab 2 - 3 ft	Grab 0.5 - 1.5 ft	Grab 1 - 2 ft	Grab 0.5 - 1.5 ft	Composite 1 - 1.5 ft	Composite 0 - 2 ft	Composite 0 - 3 ft	Composite 0 - 2 ft			
Analyte	NY375 UNRES	NY375 RPGW	NY375 RRES	NY375 RRRES	NY375 RCOMM	NY375 RINDU																								
Metals, mg/kg																														
Aluminum	NS	NS	NS	NS	NS	NS		19,900	5,420	5,470	5,710	20,000	14,400	16,900	18,600	21,600	17,500	14,200	15,000	23,900	9,310	16,300 J	1,870 J	7,950 J	3,790	3,920	4,800			
Antimony	NS	NS	NS	NS	NS	NS		< 8.52 J	7.20 J	< 7.81 J	26.5 J	< 7.56 J	< 7.06 J	< 6.74 J	< 7.93 J	< 6.74 J	< 7.58 J	< 8.07 J	< 6.75 J	< 7.54 J	4.04 J	< 7.85 J	3.87 J	< 6.87 J	< 7.62	31.3	25.7	82.3		
Arsenic	13	16	16	16	16	16		6.76 J	16.0 J	10.1 J	17.5 J	6.49 J	28.4 J	7.54 J	7.21 J	7.18 J	4.35 J	4.65 J	6.30 J	5.29 J	18.8 J	6.62 J	6.94 J	0.965 J	46.1	8	11.2			
Barium	350	820	350	400	400	10,000		134	110	87.0	151	142	184	108	154	155	121	101	89.9	161	148	189 J	28.7 J	88.9 J	1,060	1,210	328			
Beryllium	7.2	47	14	72	590	2,700		0.882 J	< 0.532 J	< 0.650 J	0.312 J	0.850 J	0.749 J	0.722 J	2.40 J	1.16 J	0.726 J	0.612 J	0.653	1.13	0.795	0.767	< 0.572	0.381 J	< 5.63	< 0.631	< 5.7			
Cadmium	2.5	7.5	2.5	4.3	9.3	60		0.541 J	2.84 J	1.21 J	8.39 J	0.459 J	1.63 J	< 0.661 J	< 0.562 J	0.831 J	0.810 J	0.499 J	0.414 J	0.392 J	0.466 J	0.314 J	< 0.572	< 0.635	48.6	11.2	18.1			
Calcium	NS	NS	NS	NS	NS	NS		9,660 J	305,000 J	319,000 J	118,000 J	11,100 J	30,600 J	65,800 J	272,000 J	5,520 J	17,400 J	19,300 J	7,490	3,360	5,490	25,000 J	2,710 J	53,900	14,500	5,840	18,800			
Chromium	30	NS	36	180	1,500	6,800		27.1 J	926 J	3,710 J	1,060 J	25.2 J	22.8 J	22.9 J	13.5 J	24.4 J	23.2 J	18.8 J	19.8	29.0	18.6	24.9 J	4.39 J	16.4 J	216	254	552			
Cobalt	NS	NS	NS	NS	NS	NS		11.4 J	9.34 J	6.67 J	21.9 J	12.5 J	10.5 J	11.0 J	< 5.62 J	12.9 J	11.9 J	7.17 J	13.9	11.9	7.48	8.78	< 5.72	7.68	23.3	16.8	20.4			
Copper	50	1,720	270	270	270	10,000		20.3 J	49.1 J	20.8 J	243 J	17.7 J	70.2 J	20.7 J	9.12 J	14.9 J	19.0 J	17.0 J	10.0	25.6	84.9	32.5 J	17.5 J	88.0 J	1,480	4,860	974			
Iron	NS	NS	NS	NS	NS	NS		26,100	188,000	157,000	308,000	26,200	29,600	22,900	4,910	26,200	21,700	19,400	23,300	30,100	27,400	23,100 J	7,990 J	17,700 J	302,000	73,500	216,000			
Lead	63	450	400	400	1,000	3,900		18.3 J	80.6 J	87.6 J	239 J	18.0 J	868 J	21.4 J	44.1 J	24.7 J	83.7 J	11.6 J	37.7	22.2	395	385 J	61.5 J	86.9 J	1,560	1,040	5,590			
Magnesium	NS	NS	NS	NS	NS	NS		9,800 J	13,300 J	21,500 J	26,300 J	10,700 J	8,110 J	25,300 J	17,200 J	5,570 J	7,180 J	13,700 J	5,510	6,930	2,460	10,700 J	861 J	16,800 J	2,400	1,320	4,470			
Manganese	1,600	2,000	2,000	2,000	10,000	10,000		702	15,900	19,700	25,400	583	393	563	4,520	517	967	361	592 J	533 J	231 J	356 J	26.2 J	392 J	3,190	1,170	3,560			
Nickel	30	130	140	310	310	10,000		26.9 J	23.0 J	5.15 J	94.3 J	26.2 J	23.7 J	23.2 J	4.07 J	21.3 J	17.7 J	16.9 J	14.0	28.6	19.5	20.2 J	5.95 J	25.4 J	234	245	408			
Potassium	NS	NS	NS	NS	NS	NS		3,940	< 266	176 J	303	4,280	1,910	4,810	1,430	2,910	2,890	2,730	2,030	4,450	1,190	2,620 J	335 J	1,840 J	1,020	699	1,370			
Selenium	3.9	4	36	180	1,500	6,800		< 1.42 J	35.2 J	25.3 J	22.5 J	< 1.26 J	< 1.18 J	< 1.32 J	9.08 J	< 1.26 J	< 1.35 J	< 1.13 J	< 1.26 J	< 1.18 J	< 1.31 J	< 1.25 J	< 1.14 J	< 1.27	4.6	4.4	7.5			
Silver	2	8.3	36	180	1,500	6,800		< 1.42 J	4.02 J	4.98 J	9.00 J	0.828 J	0.823 J	< 1.32 J	< 1.12 J	< 1.26 J	0.686 J	< 1.13 J	< 1.26	< 1.18	< 1.31	< 1.25	< 1.14	< 1.27	2.9	2	< 1.14			
Sodium	NS	NS	NS	NS	NS	NS		520 J	135 J	< 325 J	448 J	214 J	793 J	244 J	516 J	251 J	169 J	188 J	181 J	242 J	< 327	158 J	< 286 J	267 J	891	227	491			
Thallium	NS	NS	NS	NS	NS	NS		< 3.55 J	< 2.66 J	< 3.25 J	< 2.87 J	< 3.15 J	< 2.94 J	< 3.30 J	< 2.81 J	< 3.16 J	< 3.36 J	< 2.81 J	< 3.14	< 2.94	< 3.27	< 3.13	< 2.86	< 3.17	< 11.3	< 25.3	< 11.4			
Vanadium	NS	NS	NS	NS	NS	NS		36.8 J	343 J	452 J	379 J	36.6 J	30.0 J	33.0 J	9.61 J	39.4 J	35.9 J</td													

TABLE 5
Summary of Soil Analytical Results
Former Buffalo Forge Property
NYSDEC BCP Site Number C915280

						Location ID	Sample Date	Sample Type	B-53	B-54	B-54	B-55	B-55	B-56	B-56	B-57	B-57	B-58	B-58	B-59	B-59	B-60	B-60	B-61	SAND-022	SAND-008	SAND-100	
						Sample Date	Grab	1.5 - 2.5 ft	24-Nov-14	24-Nov-14	24-Nov-14	25-Nov-14	25-Nov-14	25-Nov-14	25-Nov-14	25-Nov-14	19-Nov-14	01-Jan-07	01-Jan-07	01-Jan-07								
Analyte	NY375 UNRES	NY375 RPGW	NY375 RRES	NY375 RRRES	NY375 RCOMM	NY375 RINDU																						
Semivolatiles, mg/kg																												
2-Methylnaphthalene	NS	NS	NS	NS	NS	NS	< 0.346	< 0.325	< 0.334	< 0.298	< 0.336	< 0.346	< 0.34	< 0.319	< 0.375	< 0.347	< 0.33	< 0.34	< 0.352	0.221 J	< 0.359	< 0.34	< 0.331	NA	NA	NA		
Acenaphthene	20	98	100	100	500	1,000	< 0.346	< 0.325	< 0.334	< 0.298	< 0.336	< 0.346	< 0.34	< 0.319	< 0.375	< 0.347	< 0.33	< 0.34	< 0.352	0.582	< 0.359	< 0.34	< 0.331	NA	NA	NA		
Acenaphthylene	100	107	100	100	500	1,000	< 0.346	< 0.325	< 0.334	< 0.298	< 0.336	0.416	< 0.34	< 0.319	< 0.375	< 0.347	< 0.33	< 0.34	< 0.352	< 0.348	< 0.359	< 0.34	< 0.331	NA	NA	NA		
Anthracene	100	1,000	100	100	500	1,000	< 0.346	< 0.325	< 0.334	< 0.298	< 0.336	0.632	< 0.34	< 0.319	< 0.375	< 0.347	< 0.33	< 0.34	< 0.352	1.02	< 0.359	< 0.34	< 0.331	NA	NA	NA		
Benz(a)anthracene	1	1	1	1	5.6	11	< 0.346	< 0.325	< 0.334	< 0.298	< 0.336	2.03	< 0.34	< 0.319	< 0.375	< 0.347	< 0.33	< 0.34	< 0.352	1.3	0.402	0.263 J	< 0.331	NA	NA	NA		
Benzo(a)pyrene	1	22	1	1	1	1.1	< 0.346	< 0.325	< 0.334	< 0.298	< 0.336	1.75	< 0.34	< 0.319	< 0.375	< 0.347	< 0.33	< 0.34	< 0.352	0.98	0.365	0.211 J	0.2 J	NA	NA	NA		
Naphthalene	12	12	100	100	500	1,000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
Benzo(b)fluoranthene	1	1.7	1	1	5.6	11	< 0.346	< 0.325	< 0.334	< 0.298	< 0.336	2.23	< 0.34	< 0.319	< 0.375	< 0.347	< 0.33	< 0.34	< 0.352	0.914	0.397	0.215 J	0.298 J	NA	NA	NA		
Benzo(g,h,i)perylene	100	1,000	100	100	500	1,000	< 0.346	< 0.325	< 0.334	< 0.298	< 0.336	1.01	< 0.34	< 0.319	< 0.375	< 0.347	< 0.33	< 0.34	< 0.352	0.497	0.228 J	< 0.34	0.256 J	NA	NA	NA		
Benzo(k)fluoranthene	0.8	1.7	1	3.9	56	110	< 0.346	< 0.325	< 0.334	< 0.298	< 0.336	1.29	< 0.34	< 0.319	< 0.375	< 0.347	< 0.33	< 0.34	< 0.352	0.791	0.22 J	0.19 J	< 0.331	NA	NA	NA		
Benzyl Butyl Phthalate	NS	NS	NS	NS	NS	NS	< 0.346	< 0.325	< 0.334	< 0.298	< 0.336	< 0.346	< 0.34	< 0.319	< 0.375	< 0.347	< 0.33	< 0.34	< 0.352	< 0.348	< 0.359	< 0.34	< 0.331	NA	NA	NA		
Bis(2-ethylhexyl)phthalate	NS	NS	NS	NS	NS	NS	< 0.346	< 0.325	< 0.334	< 0.298	0.233 J	< 0.346	0.349	< 0.319	< 0.375	< 0.347	< 0.33	< 0.34	< 0.352	< 0.348	< 0.359	< 0.34	< 0.331	NA	NA	NA		
Carbazole	NS	NS	NS	NS	NS	NS	< 0.346	< 0.325	< 0.334	< 0.298	< 0.336	0.588	< 0.34	< 0.319	< 0.375	< 0.347	< 0.33	< 0.34	< 0.352	0.451	< 0.359	< 0.34	< 0.331	NA	NA	NA		
Chrysene	1	1	1	3.9	56	110	< 0.346	< 0.325	< 0.334	< 0.298	< 0.336	2.46	< 0.34	< 0.319	< 0.375	< 0.347	< 0.33	< 0.34	< 0.352	1.31	0.4	0.329 J	0.203 J	NA	NA	NA		
Dibenz(a,h)anthracene	0.33	1,000	0.33	0.33	0.56	1.1	< 0.346	< 0.325	< 0.334	< 0.298	< 0.336	0.386	< 0.34	< 0.319	< 0.375	< 0.347	< 0.33	< 0.34	< 0.352	< 0.348	< 0.359	< 0.34	< 0.331	NA	NA	NA		
Dibenzofuran	7	210	14	59	350	1,000	< 0.346	< 0.325	< 0.334	< 0.298	< 0.336	0.303 J	< 0.34	< 0.319	< 0.375	< 0.347	< 0.33	< 0.34	< 0.352	0.418	< 0.359	< 0.34	< 0.331	NA	NA	NA		
1,2,4-Trimethylbenzene	3.6	3.6	47	52	190	380	< 0.00347 J	< 0.00359 J	< 0.00339 J	< 0.00346 J	< 0.00432 J	< 0.00451 J	< 0.00364 J	< 0.00526 J	< 0.00429 J	< 0.00455 J	0.00244 J	< 0.00389 J	0.00275 J	< 0.00476 J	0.00467 J	NA	NA	NA				
Fluoranthene	100	1,000	100	100	500	1,000	< 0.346	< 0.325	< 0.334	< 0.298	< 0.336	4.3	< 0.34	< 0.319	< 0.375	< 0.347	< 0.33	< 0.34	< 0.352	3.29	0.885 J	0.544 J	0.191 J	NA	NA	NA		
Fluorene	30	386	100	100	500	1,000	< 0.346	< 0.325	< 0.334	< 0.298	< 0.336	0.342 J	< 0.34	< 0.319	< 0.375	< 0.347	< 0.33	< 0.34	< 0.352	0.515	< 0.359	< 0.34	< 0.331	NA	NA	NA		
Indeno(1,2,3-cd)pyrene	0.5	8.2	0.5	0.5	5.6	11	< 0.346	< 0.325	< 0.334	< 0.298	< 0.336	1.24	< 0.34	< 0.319	< 0.375	< 0.347	< 0.33	< 0.34	< 0.352	0.564	0.239 J	< 0.34	0.229 J	NA	NA	NA		
Naphthalene	12	12	100	100	500	1,000	< 0.346	< 0.325	< 0.334	< 0.298	< 0.336	0.182 J	< 0.34	< 0.319	< 0.375	< 0.347	< 0.33	< 0.34	< 0.352	0.245 J	< 0.359	< 0.34	< 0.331	NA	NA	NA		
Phenanthrene	100	1,000	100	100	500	1,000	< 0.346	< 0.325</																				

TABLE 5
Summary of Soil Analytical Results
Former Buffalo Forge Property
NYSDEC BCP Site Number C915280

						Location ID	Sample Date	SAND-101	SAND-102	SAND-103	SAND-104	SAND-105	SAND-106	SAND-107	SAND-108	SB-1	SB-2	SB-3	SB-3	SB-4	SB-4	SB-5	SB-5	SB-6	SB-9	SB-9	SB-13	SB-13	SB-14	SB-14					
						Sample Type	01-Jan-07	01-Jan-07	01-Jan-07	01-Jan-07	01-Jan-07	01-Jan-07	01-Jan-07	01-Jan-07	01-Jan-07	07-Feb-00	07-Feb-00	07-Feb-00	03-Dec-08	07-Feb-00	03-Dec-08	07-Feb-00	03-Dec-08	07-Feb-00	03-Dec-08	07-Feb-00	03-Dec-08	07-Feb-00	08-Feb-00	08-Feb-00					
						Depth	0 - 4 ft	0 - 2 ft	0 - 3 ft	0 - 2 ft	0 - 2 ft	0 - 2 ft	-	0 - 2 ft	0.5 - 1 ft	Grab	Grab	Grab	0.5 - 1.5 ft	Grab	4 - 5 ft	Grab	0.5 - 1.5 ft	Grab	4 - 5 ft	Grab	0.5 - 2 ft	Grab	0.5 - 1.5 ft	Grab	3 - 4 ft	Grab	8 - 9 ft		
Analyte	NY375 UNRES	NY375 RPGW	NY375 RRES	NY375 RRRES	NY375 RCOMM	NY375 RINDU																													
Metals, mg/kg																																			
Aluminum	NS	NS	NS	NS	NS	NS		8,260	3,050	3,450	6,830	5,060	5,440	4,650	3,890	NA	7,200	10,100	17,400	11,300	21,400	13,300	29,000	20,400	9,770	7,770	4,800								
Antimony	NS	NS	NS	NS	NS	NS		28.6	35.8	30.1	68.5	18.6	36.5	35	76.9	NA	2.9 J	2.5 J	< 18.7	0.32 J	< 17.6	0.31 J	< 87.7	< 76.8	0.72 J	< 7.2 J	< 6.9 J								
Arsenic	13	16	16	16	16	16		11.9	7	12.3	15.8	8	13	19.3	28.1	NA	8.1	6.6	3	5.3	< 2.3	4.9	3	< 2	5.6	5	0.98								
Barium	350	820	350	400	400	10,000		526	240	1,190	541	149	514	337	921	NA	125	78.5	110	87	171	83.7	228	131	27.4	67.7	35.5								
Beryllium	7.2	47	14	72	590	2,700		< 5.92	< 5.2	< 0.575	< 0.631	< 0.571	< 0.608	< 0.604	< 59.5	NA	0.47	0.58	0.7	0.57	3.2	0.69	4.9	2.9	0.4	0.42	0.26								
Cadmium	2.5	7.5	2.5	4.3	9.3	60		46.8	21.6	92.7	48.4	16.3	55.1	56.3	53.3	NA	0.36	0.8	< 0.25	0.51	< 0.23	0.16	< 0.23	< 0.2	0.14	0.31	0.24								
Calcium	NS	NS	NS	NS	NS	NS		20,000	61,800	7,580	15,100	12,700	20,100	11,400	16,600	NA	48,200 J	56,400 J	7,070	89,400 J	159,000	23,300 J	226,000	245,000	13,500 J	78,800 J	113,000 J								
Chromium	30	NS	36	180	1,500	6,800		389	556	133	523	290	354	453	225	NA	16.5	23	22.4	16.4	8.6	18.2	42.9	22.1	11.3	13.5	8.3								
Cobalt	NS	NS	NS	NS	NS	NS		21.1	24	11.3	36.5	26	21	23.9	23.3	NA	8.2	14.2	6.9	10	4.1	10.9	1.7	1.2	5.6	7.2	4								
Copper	50	1,720	270	270	270	10,000		1,290	3,930	1,070	4,170	846	977	1,150	2,490	NA	39.7 J	57 J	17.3	17.5 J	9.8	24 J	5	3.9	15.5 J	15.5 J	9.2 J								
Iron	NS	NS	NS	NS	NS	NS		261,000	291,000	82,100	246,000	272,000	153,000	222,000	297,000	NA	22,700	30,400	20,600	21,200	8,960	22,600	28,200	13,800	21,200	15,200	9,980								
Lead	63	450	400	400	1,000	3,900		1,020	1,150	835	7,100	299	788	522	2,030	NA	284	95.6	20	20	20.9	6	15.7	6.7	5.7	42.8	10.2	5.8							
Magnesium	NS	NS	NS	NS	NS	NS		6,610	3,300	1,360	2,910	2,650	5,480	2,360	2,540	NA	14,600 J	16,600 J	5,840	29,100 J	24,600	15,800 J	39,300	26,500	2,640 J	26,200 J	38,400 J								
Manganese	1,600	2,000	2,000	2,000	10,000	10,000		3,530	4,790	875	1,960	2,260	1,510	1,410	2,250	NA	313 J	594 J	194	839 J	3,070	372 J	2,120	1,680	219 J	330 J	239 J								
Nickel	30	130	140	310	310	10,000		293	455	221	405	229	600	738	202	NA	13.6	27	21.1	16.4	7.9	19.9	3.8	2.9	11.4	15.1	7.1								
Potassium	NS	NS	NS	NS	NS	NS		2,070	781	1,120	446	586	960	762	770	NA	1,130	1,270	2,220	2,420	1,660	2,390	1,400	1,380	831	1,660	1,040								
Selenium	3.9	4	36	180	1,500	6,800		7.3	8.8	3.3	6.5	6	4	4.9	10.1	NA	< 0.63	< 1.2	< 5	< 1.2	< 4.7	< 0.67	< 23.4	< 20.5	0.24	< 1.2	< 0.58								
Silver	2	8.3	36	180	1,500	6,800		2.1	< 1.04	< 1.15	1.7	< 1.14	< 1.22	< 1.21	< 1.19	NA	< 1.3	< 1.2	< 0.62	< 1.2	< 0.59	< 1.3	< 0.58	< 0.51	< 1.1	< 1.2	< 1.2								
Sodium	NS	NS	NS	NS	NS	NS		358	577	465	375	178	359	282	338	NA	< 142	< 172	180	238	544	< 190	913	7.3	< 199	226	< 168								
Thallium	NS	NS	NS	NS	NS	NS		< 11.8	< 10.4	< 5.75	< 12.6	< 11.4	< 12.2	< 12.1	< 11.9	NA	0.49	< 1.2	< 7.5	< 1.2	< 7	< 1.3	< 7	< 6.1	0.55	< 1.2									

TABLE 5
Summary of Soil Analytical Results
Former Buffalo Forge Property
NYSDEC BCP Site Number C915280

Notes

< = Compound not detected at concentrations above the laboratory reporting detection limit.

The laboratory reporting detection limit is shown.

NA = Not analyzed

NA = Not analyzed
NS = No Soil Cleanup Objective

NS = No Soil Cleanup Objective
Units are in mg/kg = milligrams per kilogram

ft = feet

NY375 1UNRES = 6NYCRR P375 Unrestricted SCO.

NY375 2RPGW = 6NYCRR P375 Restricted SCO-Protection of G

NY375 3RRES = 6NYCRR P375 Restricted SCO-Residential

NY375 4RRRES = 6NYCRR P375 Restricted SCO-Restricted Res

NY375 5RCOMM = 6NYCRR P375 Restricted SCO-Commercial.

NY375 6RINDU = 6NYCRR P375 Restricted SCO-Industrial.

TABLE 5
Summary of Soil Analytical Results
Former Buffalo Forge Property
NYSDEC BCP Site Number C915280

							Location ID	Sample Date	SB-15	SB-18	SB-22	SB-27	SB-29	TMW-12	TMW-12	TMW-13	TMW-14	TMW-15S	TMW-16	TMW-16A	TMW-17	TMW-17	TP-1	TP-7	TP-8	TP-17			
							Sample Type	Sample Type	09-Feb-00	09-Feb-00	09-Feb-00	10-Feb-00	10-Feb-00	01-Dec-14	01-Dec-14	26-Nov-14	01-Dec-14	25-Nov-14	25-Nov-14	02-Dec-14	01-Dec-14	01-Dec-14	25-Nov-08	25-Nov-08	25-Nov-08	26-Nov-08			
							Depth	Grab	7 - 8 ft	Grab	6 - 6.5 ft	Grab	4.5 - 5 ft	Grab	0 - 1 ft	0.3 - 1 ft	0.5 - 1.5 ft	3 - 4 ft	1 - 2 ft	2 - 4 ft	1 - 2 ft	3.5 - 4.5 ft	1 - 2 ft	3.5 - 4.5 ft	1 - 2 ft	0 - 6 ft	1 - 3 ft	0.5 - 3 ft	0.5 - 2 ft
Analyte	NY375 UNRES	NY375 RPGW	NY375 RRES	NY375 RRRES	NY375 RCOMM	NY375 RINDU																							
Metals, mg/kg																													
Aluminum	NS	NS	NS	NS	NS	NS			4,450	2,950	NA	8,820	19,400	3,580	13,400	7,100	13,000	13,100	6,150	13,700	6,090 J	10,400	10,800	8,900	4,670	10,300	6,680	8,480	
Antimony	NS	NS	NS	NS	NS	NS			0.34	1.3	NA	0.83	0.41 J	29.5 J	5.30 J	< 7.57 J	< 7.09 J	< 7.41 J	< 6.91 J	< 7.64 J	< 6.44 J	< 7.70 J	< 7.21 J	< 6.73 J	< 15.3	< 20.4	< 14.7	< 18.6	
Arsenic	13	16	16	16	16	16			4.4	9.8	NA	9.5	6	18	11.8 J	3.66 J	7.17	9.43 J	4.70 J	5.27 J	3.99	6.02 J	10.6 J	4.63 J	4	5	4.5	17.5	
Barium	350	820	350	400	400	10,000			33.3	115	NA	269	199	114	192	45.8	91.9	109	45.9	83.8	44.2 J	259 J	377 J	55.7	20.7	162	94.8	342	
Beryllium	7.2	47	14	72	590	2,700			0.42	0.46	NA	0.53	1.3	0.54	0.603 J	0.401 J	0.585 J	0.572 J	< 0.576	0.600 J	0.600 J	0.671	0.342 J	< 0.2	1.2	0.48	1		
Cadmium	2.5	7.5	2.5	4.3	9.3	60			0.5	0.37	NA	0.65	0.52	0.54	1.35	< 0.630	< 0.590	< 0.618	< 0.576	< 0.637	< 0.537	< 0.641	0.740	< 0.561	< 0.2	0.63	0.6	6.4	
Calcium	NS	NS	NS	NS	NS	NS			60,100	12,000	NA	43,100	21,700 J	11,700 J	29,900	54,900	96,800 J	102,000	115,000	81,300	100,000 J	41,500	32,100	123,000	7,890	61,800	35,400	15,800	
Chromium	30	NS	36	180	1,500	6,800			20.6	6.4	NA	16.4	22.2	11.6	23.5	10.9	120	18.0	9.74	18.6	10.0	15.6	17.4	13.2	6.2	17.2	10.8	52.8	
Cobalt	NS	NS	NS	NS	NS	NS			4.4	4.7	NA	8.5	49.7	7.9	10.0	4.99 J	8.44	10.2	4.24 J	8.87	4.79 J	6.28 J	6.96	5.44 J	2.2	5	5	10.1	
Copper	50	1,720	270	270	270	10,000			28.8 J	41.7 J	NA	49.4 J	20.3 J	255 J	72.1	13.9	36.2	19.2	11.0	18.8	10.6	30.3 J	43.8 J	9.60	10.8	53.2	113	204	
Iron	NS	NS	NS	NS	NS	NS			11,500	11,100	NA	17,700	37,500	25,800	31,200	12,400	29,300	19,000	10,700	20,600	11,000	13,900 J	20,900 J	15,200	9,630	15,400	14,100	51,200	
Lead	63	450	400	400	1,000	3,900			19.6	301	NA	419	93.1	764	462 J	32.4 J	94.7 J	18.1 J	4.84	13.2	5.44	230 J	295 J	5.46 J	46.2	189	210	1,560	
Magnesium	NS	NS	NS	NS	NS	NS			8,970 J	2,480 J	NA	10,600 J	5,540 J	2,610 J	8,170	27,600	14,300	19,500	28,500	28,000	29,600 J	10,300	9,380	23,900	2,540	9,440	11,300	4,540	
Manganese	1,600	2,000	2,000	2,000	10,000	10,000			702 J	112 J	NA	677 J	1,680 J	159 J	578 J	412 J	1,900	491 J	283 J	526 J	271	414 J	422 J	1,720 J	146	1,090	455	516	
Nickel	30	130	140	310	310	10,000			14	8.4	NA	16.4	17	16.5	23.0	9.19	23.2 J	20.6	7.68	17.4	8.72 J	15.2	15.1	9.41	7.7	12.2	15.4	50.4	
Potassium	NS	NS	NS	NS	NS	NS			649	594	NA	2,830	1,640	466	2,300	1,780	3,110	3,580	1,580	4,420	1,850	1,700	1,740	1,990	645	1,380	1,520	1,370	
Selenium	3.9	4	36	180	1,500	6,800			< 0.62	1.5	NA	< 0.65	0.45	1.2	0.822 J	< 1.26	3.46	4.97	2.93 J	< 1.27 J	2.65	< 1.28	0.853 J	4.02	< 4.1	< 5.4	< 5.9	< 5	
Silver	2	8.3	36	180	1,500	6,800			< 1.2	< 1.5	NA	0.22	< 1.1	0.1	1.08 J	< 1.26	< 1.18	< 1.24	< 1.15	< 1.27	< 1.07	< 1.28	< 1.20	< 1.12	< 0.51	< 0.68	< 0.73	2.2	
Sodium	NS	NS	NS	NS	NS	NS			< 121	296	NA	406	914	< 150	< 326	169 J	321	245 J	226 J	318 J	256 J	< 321	175 J	248 J	< 143	343	276	400	
Thallium	NS	NS	NS	NS	NS	NS			0.59	0.82	NA	0.52	0.43	< 1.2	< 3.26	< 3.15	< 2.95	2.58 J	2.14 J	< 3.18	< 2.68	< 3.21	< 3.00	< 2.80	< 6.1	< 8.2	< 8.8	< 7.4	
Vanadium	NS	NS	NS	NS	NS	NS			13.1	14	NA	21.1	32.9	12.7	32.9	19.5	50.9 J	26.0	18.2	29.3	17.8	22.4	26.2	23.2	8.8	20.4	14.7	25.4	
Zinc	109	2,480	2,200	10,000	10,000	10,000			55.8	199	NA	246	95	194	335	83.6	176 J	65.2	42.9	63.7	47.9 J	122	153	43.2	42.9	204	169	2,120	
Mercury	0.18	0.73	0.81	0.81	2.8	5.7			< 0.12	0.35	NA	1.3	0.014 J	0.22 J	0.539 J	0.0940 J	0.0917	0.0650 J	0.0130 J	0.0220	< 0.0190	0.858 J	0.742 J	0.0192 J	0.026	0.45	1.1	6.4	
Cyanide	27	40	27	27	27	10,000			< 0.62	< 0.74	NA	2.6 J	< 0.57	< 0.59	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
PCBs, mg/kg																													
Aroclor 1242	0.1	3.2	1	1	1	25			< 0.041	< 0.049	NA	< 0.043	< 0.038	< 0.039	< 0.0359	< 0.0343	< 0.0343	< 0.0340	< 0.0333	< 0.0346	< 0.0315	< 0.0334	< 0.0331	< 0.0344	< 0.018	< 0.02	< 0.023	< 0.11	
Aroclor 1248	0.1	3.2	1	1	1	25			< 0.041	< 0.049	NA	< 0.043	< 0.038	< 0.039	< 0.0359	< 0.0343	< 0.0343	< 0.0340	< 0.0333	< 0.0346	< 0.0315	< 0.0334	< 0.0331	< 0.0344	< 0.018	< 0.02	0.013 J	< 0.11	
Aroclor 1254	0.1	3.2	1	1	1	25			< 0.041	< 0.049	NA	< 0.043	< 0.038	< 0.039	< 0.0359	< 0.0343	< 0.0343	< 0.0340	< 0.0333	< 0.0346	< 0.0315	< 0.0334	< 0.0331	< 0.0344	< 0.018	0.042	0.01 J	0.96	
Aroclor 1260	0.1	3.2	1	1	1	25			< 0.041	< 0.049	NA	< 0.043	< 0.038	< 0.039	< 0.0359	< 0.0343	< 0.0343 J	< 0.0340	< 0.0333	< 0.0346	< 0.0315	< 0.0334	< 0.0331	< 0.0344	< 0.018	0.12	0.016 J	< 0.11	

TABLE 5
Summary of Soil Analytical Results
Former Buffalo Forge Property
NYSDEC BCP Site Number C915280

						Location ID	Sample Date	SB-15	SB-18	SB-22	SB-27	SB-29	SB-30	TMW-12	TMW-12	TMW-13	TMW-14	TMW-15S	TMW-16	TMW-16A	TMW-17	TMW-17	TP-1	TP-7	TP-8	TP-17		
						Sample Type	Sample Date	09-Feb-00	09-Feb-00	09-Feb-00	09-Feb-00	10-Feb-00	01-Dec-14	01-Dec-14	26-Nov-14	01-Dec-14	25-Nov-14	25-Nov-14	02-Dec-14	01-Dec-14	01-Dec-14	QA/QC	25-Nov-08	25-Nov-08	25-Nov-08	26-Nov-08		
						Depth		Grab 7 - 8 ft	Grab 6 - 6.5 ft	Grab 4.5 - 5 ft	Grab 4.5 - 5 ft	Grab 0 - 1 ft	Grab 0.3 - 1 ft	Grab 0.5 - 1.5 ft	Grab 3 - 4 ft	Grab 1 - 2 ft	Grab 2 - 4 ft	Grab 1 - 2 ft	Grab 4 - 5 ft	Grab 3.5 - 4.5 ft	Grab 1 - 2 ft	Grab 2 - 3 ft	Grab 0 - 6 ft	Grab 1 - 3 ft	Grab 0.5 - 3 ft	Grab 0.5 - 2 ft		
Analyte	NY375 UNRES	NY375 RPGW	NY375 RRES	NY375 RRRES	NY375 RCOMM	NY375 RINDU																						
Semivolatiles, mg/kg																												
2-Methylnaphthalene	NS	NS	NS	NS	NS	NS		0.31 J	< 0.49	NA	< 0.43	< 0.38	0.5 J	< 1.83	< 0.694	< 0.36	< 0.351	< 0.335	< 0.343	< 0.314	< 0.335	< 0.333	< 0.35	< 5.6	0.095 J	NA	< 0.41	
Acenaphthene	20	98	100	100	500	1,000		0.27 J	< 0.49	NA	< 0.43	< 0.38	< 0.78	3.17	< 0.694	< 0.36	< 0.351	< 0.335	< 0.343	< 0.314	< 0.335	< 0.333	< 0.35	1.3 J	0.12 J	< 0.36	< 0.41	
Acenaphthylene	100	107	100	100	500	1,000		< 0.82	0.19 J	NA	< 0.43	< 0.38	< 0.78	< 1.83	< 0.694	< 0.36	< 0.351	< 0.335	< 0.343	< 0.314	< 0.335	< 0.333	< 0.35	< 5.6	0.15 J	< 0.36	0.22 J	
Anthracene	100	1,000	100	100	500	1,000		0.58 J	0.18 J	NA	< 0.43	< 0.38	0.29 J	6.33	1.78	< 0.36	< 0.351	< 0.335	< 0.343	< 0.314	0.303 J	< 0.333	< 0.35	1.5 J	0.35	< 0.36	0.27 J	
Benz(a)anthracene	1	1	1	1	5.6	11		1.1 J	0.87 J	NA	0.25 J	< 0.38	1	13.8	4.21	< 0.36	< 0.351	< 0.335	0.266 J	< 0.314	0.736 J	0.454 J	< 0.35	31	1.1	0.21 J	1.4	
Benzo(a)pyrene	1	22	1	1	1	1.1		0.76 J	0.99 J	NA	0.23 J	< 0.38	0.87	13	3.07	< 0.36	< 0.351	< 0.335	< 0.343	< 0.314	0.67 J	0.408 J	< 0.35	47	1.1	0.21 J	2.1	
Naphthalene	12	12	100	100	500	1,000		< 0.82	< 0.49	NA	< 0.43	< 0.38	0.34 J	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 5.6	0.13 J	< 0.36	0.09 J		
Benzo(b)fluoranthene	1	1.7	1	1	5.6	11		0.84 J	1 J	NA	0.23 J	< 0.38	0.83	12.2	2.83	< 0.36	< 0.351	< 0.335	< 0.343	< 0.314	0.71 J	0.46 J	< 0.35	72	1.5	0.32 J	3	
Benzo(g,h,i)perylene	100	1,000	100	100	500	1,000		< 0.82	0.27 J	NA	< 0.43	< 0.38	0.33 J	7.53	1.48	< 0.36	< 0.351	< 0.335	< 0.343	< 0.314	0.388 J	0.223 J	< 0.35	55	0.36	0.19 J	1.3	
Benzo(k)fluoranthene	0.8	1.7	1	3.9	56	110		0.85 J	0.77 J	NA	0.2 J	< 0.38	0.71 J	9.48	2.57	< 0.36	< 0.351	< 0.335	< 0.343	< 0.314	0.434 J	0.223 J	< 0.35	25	0.53	0.1 J	1	
Benzyl Butyl Phthalate	NS	NS	NS	NS	NS	NS		< 0.82	< 0.49	NA	< 0.43	< 0.38	< 0.78	< 1.83	< 0.694	< 0.36	< 0.351	< 0.335	< 0.343	< 0.314	< 0.335	< 0.333	< 0.35	NA	NA	NA	NA	
Bis(2-ethylhexyl)phthalate	NS	NS	NS	NS	NS	NS		< 0.82	< 0.49	NA	< 0.43	< 0.38	< 0.78	< 1.83	< 0.694	0.3 J	< 0.351	< 0.335	0.18 J	< 0.314	< 0.335	< 0.333	< 0.35	NA	NA	NA	NA	
Carbazole	NS	NS	NS	NS	NS	NS		0.29 J	< 0.49	NA	< 0.43	< 0.38	< 0.78	3.52	< 0.694	< 0.36	< 0.351	< 0.335	< 0.343	< 0.314	< 0.335	< 0.333	< 0.35	NA	NA	NA	NA	
Chrysene	1	1	1	3.9	56	110		1.2 J	0.9 J	NA	0.26 J	< 0.38	1.1	14.9	4.12	< 0.36	< 0.351	< 0.335	0.356	< 0.314	0.782 J	0.452 J	< 0.35	44	1.4	0.26 J	1.9	
Dibenz(a,h)anthracene	0.33	1,000	0.33	0.33	0.56	1.1		< 0.82	< 0.49	NA	< 0.43	< 0.38	< 0.78	2.62	0.569 J	< 0.36	< 0.351	< 0.335	< 0.343	< 0.314	< 0.335	< 0.333	< 0.35	14	0.13 J	< 0.36	0.36 J	
Dibenzofuran	7	210	14	59	350	1,000		0.3 J	< 0.49	NA	< 0.43	< 0.38	< 0.78	2.49	< 0.694	< 0.36	< 0.351	< 0.335	< 0.343	< 0.314	< 0.335	< 0.333	< 0.35	NA	NA	NA	NA	
1,2,4-Trimethylbenzene	3.6	3.6	47	52	190	380		NA	NA	NA	NA	NA	NA	< 0.00492 J	< 0.00416 J	NA	< 0.00368 J	< 0.00370 J	< 0.00364 J	< 0.00369 J	< 0.00448 J	< 0.00414 J	< 0.00350 J	NA	NA	NA	NA	
Fluoranthene	100	1,000	100	100	500	1,000		2.5 J	2 J	NA	0.65 J	< 0.38	2	32.6	9.86	< 0.36	< 0.351	< 0.335	< 0.343	< 0.314	1.45 J	0.821 J	< 0.35	29	1.8	0.29 J	1.9	
Fluorene	30	386	100	100	500	1,000		0.42 J	< 0.49	NA	< 0.43	< 0.38	< 0.78	2.81	0.498 J	< 0.36	< 0.351	< 0.335	< 0.343	< 0.314	< 0.335	< 0.333	< 0.35	< 5.6	0.14 J	< 0.36	< 0.41	
Indeno(1,2,3-cd)pyrene	0.5	8.2	0.5	0.5	5.6	11		< 0.82	0.35 J	NA	< 0.43	< 0.38	0.36 J	9.79	2.12	< 0.36	< 0.351	< 0.335	< 0.343	< 0.314	0.439 J	0.265 J	< 0.35	58	0.47	0.18 J	1.5	
Naphthalene	12	12	100	100	500	1,000		NA	NA	NA	NA																	

TABLE 5

Summary of Soil Analytical Results
Former Buffalo Forge Property
NYSDEC BCP Site Number C915280

						Location ID Sample Date Sample Type Depth	TP-18 26-Nov-08 Grab 0.5 - 1.5 ft	TP-20 26-Nov-08 Grab 0.5 - 1.5 ft	TP-21 01-Dec-08 Grab 1 - 3 ft	TP-26 01-Dec-08 Grab 1 - 2 ft	TP-28 01-Dec-08 Grab 0.5 - 4 ft	TP-31 02-Dec-08 Grab 0.5 - 5 ft	TP-33 02-Dec-08 Grab 1 - 3 ft	TP-34 02-Dec-08 Grab 3 ft	TP-37 02-Dec-08 Grab 1 - 1.5 ft	TP-43 03-Dec-08 Grab 1 - 3 ft	TP-46 03-Dec-08 Grab 0.5 - 2 ft	
Analyte	NY375 UNRES	NY375 RPGW	NY375 RRES	NY375 RRRES	NY375 RCOMM	NY375 RINDU												
Metals, mg/kg																		
Aluminum	NS	NS	NS	NS	NS		11,100	7,000	3,990	18,100	4,140	8,500	6,950	4,340	NA	6,680	10,400	
Antimony	NS	NS	NS	NS	NS		< 18.4	< 16.4	< 18.3	< 21.7	< 18.2	< 16.8	< 20	< 19.4	NA	< 19.2	< 20	
Arsenic	13	16	16	16	16		4.3	5.2	8.7	15.2	20.9	7.9	8.7	12.5	NA	8.9	7	
Barium	350	820	350	400	400	10,000		97.4	91.8	73.4	192	110	148	145	142	NA	225	181
Beryllium	7.2	47	14	72	590	2,700		0.56	0.52	0.53	1.1	0.45	0.65	0.51	0.4	NA	0.46	0.75
Cadmium	2.5	7.5	2.5	4.3	9.3	60		0.62	0.38	< 0.24	0.83	0.82	0.5	3.4	0.76	NA	0.48	0.58
Calcium	NS	NS	NS	NS	NS	NS		70,600	47,800	16,200	16,700	3,520	46,300	16,600	11,400	NA	66,200	36,200
Chromium	30	NS	36	180	1,500	6,800		15.6	10.2	6.9	81.4	12.6	23.6	19.4	46.5	NA	13.1	15.1
Cobalt	NS	NS	NS	NS	NS	NS		6.9	5.1	4.2	12.2	4.8	4.6	5	10.7	NA	5.4	6.2
Copper	50	1,720	270	270	270	10,000		37	65.6	25.4	87.2	118	122	282	420	NA	51.7	45.4
Iron	NS	NS	NS	NS	NS	NS		18,100	10,800	8,560	32,800	44,600	17,000	22,900	111,000	NA	13,000	20,200
Lead	63	450	400	400	1,000	3,900		56.3	216	54.4	432	437	283	1,070	868	NA	587	486
Magnesium	NS	NS	NS	NS	NS	NS		21,000	10,300	3,010	11,900	989	12,600	3,840	3,650	NA	9,560	9,600
Manganese	1,600	2,000	2,000	2,000	10,000	10,000		427	241	142	504	633	184	381	1,090	NA	634	525
Nickel	30	130	140	310	310	10,000		17.8	11.4	11.3	31.8	14.1	13.7	18	37.3	NA	12.5	14.7
Potassium	NS	NS	NS	NS	NS	NS		2,580	1,660	607	2,320	560	1,450	1,060	657	NA	1,500	2,050
Selenium	3.9	4	36	180	1,500	6,800		< 4.9	< 4.4	< 4.9	< 5.8	< 4.8	< 4.5	< 5.3	< 5.2	NA	< 5.1	< 5.3
Silver	2	8.3	36	180	1,500	6,800		< 0.61	< 0.55	< 0.61	< 0.72	< 0.61	< 0.56	< 0.66	< 0.64	NA	< 0.64	< 0.67
Sodium	NS	NS	NS	NS	NS	NS		303	253	171	234	187	302	258	292	NA	349	406
Thallium	NS	NS	NS	NS	NS	NS		< 7.4	< 6.6	< 7.3	< 8.7	< 7.3	< 6.7	< 8	< 7.7	NA	< 7.7	< 8
Vanadium	NS	NS	NS	NS	NS	NS		22	17	15.7	34.8	19.2	17.1	18.8	29.3	NA	14.5	19.4
Zinc	109	2,480	2,200	10,000	10,000	10,000		76.2	106	45.2	366	415	247	283	470	NA	164	168
Mercury	0.18	0.73	0.81	0.81	2.8	5.7		0.052	1.3 J	0.62	0.81	0.18	0.15	0.59	0.18	NA	1.2	0.59
Cyanide	27	40	27	27	27	10,000		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PCBs, mg/kg																		
Aroclor 1242	0.1	3.2	1	1	1	25		< 0.1	< 0.02	< 0.021	< 0.022	< 0.019	< 0.019	< 0.04	NA	< 0.085	NA	< 0.021
Aroclor 1248	0.1	3.2	1	1	1	25		< 0.1	< 0.02	0.042	< 0.022	< 0.019	< 0.019	0.19	NA	< 0.085	NA	< 0.021
Aroclor 1254	0.1	3.2	1	1	1	25		0.85	0.0081 J	0.043	< 0.022	< 0.019	0.023	0.32	NA	0.44	NA	< 0.021
Aroclor 1260	0.1	3.2	1	1	1	25		< 0.1	0.014 J	0.04	< 0.022	< 0.019	< 0.019	0.17	NA	< 0.085	NA	< 0.021

TABLE 5
Summary of Soil Analytical Results
Former Buffalo Forge Property
NYSDEC BCP Site Number C915280

						Location ID Sample Date Sample Type Depth	TP-18 26-Nov-08 Grab 0.5 - 1.5 ft	TP-20 26-Nov-08 Grab 0.5 - 1.5 ft	TP-21 01-Dec-08 Grab 1 - 3 ft	TP-26 01-Dec-08 Grab 1 - 2 ft	TP-28 01-Dec-08 Grab 0.5 - 4 ft	TP-31 02-Dec-08 Grab 0.5 - 5 ft	TP-33 02-Dec-08 Grab 1 - 3 ft	TP-34 02-Dec-08 Grab 3 ft	TP-37 02-Dec-08 Grab 1 - 1.5 ft	TP-43 03-Dec-08 Grab 1 - 3 ft	TP-46 03-Dec-08 Grab 0.5 - 2 ft	
Analyte	NY375 UNRES	NY375 RPGW	NY375 RRES	NY375 RRRES	NY375 RCOMM	NY375 RINDU												
Semivolatiles, mg/kg																		
2-Methylnaphthalene	NS	NS	NS	NS	NS		< 0.65	NA	0.14 J	1.3 J	NA	0.14 J	< 1.7	NA	0.094 J	NA	0.24 J	
Acenaphthene	20	98	100	100	500	1,000	< 0.65	0.12 J	0.27 J	3.4 J	0.92 J	< 0.34	0.76 J	< 0.31	0.16 J	NA	0.86	
Acenaphthylene	100	107	100	100	500	1,000	0.25 J	0.1 J	0.37	0.83 J	< 0.15	0.084 J	0.61 J	< 0.31	0.19 J	NA	0.25 J	
Anthracene	100	1,000	100	100	500	1,000	0.34 J	0.39	0.97	9.1	1.5	0.11 J	1.7 J	< 0.31	0.44	NA	1.6	
Benz(a)anthracene	1	1	1	1	5.6	11		2.1	1.4	2.2	20	5.4	0.2 J	8.8	< 0.31	1.7	NA	3.6
Benzo(a)pyrene	1	22	1	1	1	1.1		3.9	1.3	1.9	17	3.5	0.21 J	12	< 0.31	1.8	NA	3.3
Naphthalene	12	12	100	100	500	1,000	0.21 J	0.12 J	0.14 J	2.6 J	< 0.15	0.099 J	0.51 J	< 0.31	0.11 J	NA	0.36 J	
Benzo(b)fluoranthene	1	1.7	1	1	5.6	11		5.7	1.4	2.4	19	3.6	0.32 J	17	< 0.31	2.6	NA	3.7
Benzo(g,h,i)perylene	100	1,000	100	100	500	1,000		3.5	0.96	0.69	12	1.6	0.13 J	18	< 0.31	0.92	NA	2.1
Benzo(k)fluoranthene	0.8	1.7	1	3.9	56	110		1.7	0.52	0.94	7	1.2 J	0.097 J	5.9	< 0.31	0.85	NA	1.3
Benzyl Butyl Phthalate	NS	NS	NS	NS	NS			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Bis(2-ethylhexyl)phthalate	NS	NS	NS	NS	NS			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Carbazole	NS	NS	NS	NS	NS			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Chrysene	1	1	1	3.9	56	110		3.1	1.6	2.3	20	7	0.3 J	10	< 0.31	2.2	NA	3.7
Dibenz(a,h)anthracene	0.33	1,000	0.33	0.33	0.56	1.1		0.84	0.28 J	0.51	5.9	1.7	0.31 J	4.9	< 0.31	0.52	NA	1.1
Dibenzofuran	7	210	14	59	350	1,000		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
1,2,4-Trimethylbenzene	3.6	3.6	47	52	190	380		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Fluoranthene	100	1,000	100	100	500	1,000		2.8	2.5	4.4	42	8	0.44	12	0.1 J	2.7	NA	7
Fluorene	30	386	100	100	500	1,000		0.21 J	0.11 J	0.35	3.8	0.73 J	< 0.34	0.44 J	< 0.31	0.11 J	NA	0.72
Indeno(1,2,3-cd)pyrene	0.5	8.2	0.5	0.5	5.6	11		3.9	1.1	0.98	16	2	0.15 J	19	< 0.31	1.1	NA	2.8
Naphthalene	12	12	100	100	500	1,000		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Phenanthrene	100	1,000	100	100	500	1,000		1.1	1.9	3.2	41	15	0.36	6.1	0.074 J	2.2	NA	6.5
Pyrene	100	1,000	100	100	500	1,000		1.9	3.2	2.4	36	11	0.24 J	11	0.085 J	2.6	NA	6.6
Volatiles, mg/kg																		
1,2,4-Trimethylbenzene	3.6	3.6	47	52	190	380		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
1,3,5-Trimethylbenzene	8.4	8.4	47	52	190	380		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
2-Butanone	0.12	0.12	100	100	500	1,000		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
4-Isopropyltoluene	NS	NS	NS	NS	NS			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Acetone	0.05	0.05	100	100	500	1,000		NA	< 0.034	NA	NA	NA	NA	NA	NA	NA	NA	
Benzene	0.06	0.06	2.9	4.8	44	89		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Carbon Disulfide	NS	NS	NS	NS	NS			NA	< 0.007	NA	NA	NA	NA	NA	NA	NA	NA	
Chlorobenzene	1.1	1.1	100	100	500	1,000		NA	< 0.007	NA	NA	NA	NA	NA	NA	NA	NA	
Ethylbenzene	1	1	30	41	390	780		NA	< 0.007	NA	NA	NA	NA	NA	NA	NA	NA	
Isopropylbenzene (Cum)	NS	NS	NS	NS	NS			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
m,p-Xylenes	0.26	1.6	100	100	500	1,000		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Methylcyclohexane	NS	NS	NS	NS	NS			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Methylene chloride	0.05	0.05	51	100	500	1,000		NA	0.005 J	NA	NA	NA	NA	NA	NA	NA	NA	
Naphthalene	12	12	100	100	500	1,000		NA	< 0.31	NA	NA	NA	NA	NA	NA	NA	NA	
n-Butylbenzene	12	12	100	100	500	1,000		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
n-Propylbenzene	3.9	3.9	100	100	500	1,000		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
o-Xylene	0.26	1.6	100	100	500	1,000		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
sec-Butylbenzene	11	11	100	100	500	1,000		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Styrene	NS	NS	NS	NS	NS			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Tetrachloroethene	1.3	1.3	5.5	19	150	300		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Toluene	0.7	0.7	100	100	500	1,000		NA	< 0.007	NA	NA	NA	NA	NA	NA	NA	NA	
Xylenes (total)	0.26	1.6	100	100														

APPENDIX A

NYSDEC SMP PRR CERTIFICATION FORM



Enclosure 2
NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
Site Management Periodic Review Report Notice
Institutional and Engineering Controls Certification Form



Site Details

Box 1

Site No. C915280

Site Name Former Buffalo Forge Property

Site Address: 490 Broadway Street Zip Code: 14204
City/Town: Buffalo
County: Erie
Site Acreage: 12.426

Reporting Period: April 30, 2022 to April 30, 2023

YES NO

1. Is the information above correct?

If NO, include handwritten above or on a separate sheet.

2. Has some or all of the site property been sold, subdivided, merged, or undergone a tax map amendment during this Reporting Period?

3. Has there been any change of use at the site during this Reporting Period (see 6NYCRR 375-1.11(d))?

4. Have any federal, state, and/or local permits (e.g., building, discharge) been issued for or at the property during this Reporting Period?

If you answered YES to questions 2 thru 4, include documentation or evidence that documentation has been previously submitted with this certification form.

5. Is the site currently undergoing development?

Box 2

YES NO

6. Is the current site use consistent with the use(s) listed below?

7. Are all ICs in place and functioning as designed?

IF THE ANSWER TO EITHER QUESTION 6 OR 7 IS NO, sign and date below and DO NOT COMPLETE THE REST OF THIS FORM. Otherwise continue.

A Corrective Measures Work Plan must be submitted along with this form to address these issues.

Signature of Owner, Remedial Party or Designated Representative

Date

Box 2A

YES NO

8. Has any new information revealed that assumptions made in the Qualitative Exposure Assessment regarding offsite contamination are no longer valid?

If you answered YES to question 8, include documentation or evidence that documentation has been previously submitted with this certification form.

9. Are the assumptions in the Qualitative Exposure Assessment still valid?
(The Qualitative Exposure Assessment must be certified every five years)

If you answered NO to question 9, the Periodic Review Report must include an updated Qualitative Exposure Assessment based on the new assumptions.

SITE NO. C915280

Box 3

Description of Institutional Controls

<u>Parcel</u>	<u>Owner</u>	<u>Institutional Control</u>
111.41-4-1.1	Lower West Side Homes II Housing	Site Management Plan Ground Water Use Restriction Landuse Restriction Building Use Restriction IC/EC Plan Monitoring Plan
111.41-5-1.1	Lower West Side Homes II Housing	Monitoring Plan Ground Water Use Restriction Landuse Restriction Building Use Restriction IC/EC Plan Site Management Plan
111.41-5-31.1	Lower West Side Homes II Housing	Site Management Plan Ground Water Use Restriction Landuse Restriction Building Use Restriction IC/EC Plan Monitoring Plan
111.41-6-1.1	Lower West Side Homes II Housing	Monitoring Plan Ground Water Use Restriction Landuse Restriction Building Use Restriction IC/EC Plan Site Management Plan
111.41-7-12.1	Lower West Side Homes II Housing	Ground Water Use Restriction Landuse Restriction Building Use Restriction IC/EC Plan Site Management Plan Monitoring Plan
111.41-7-17.1	Lower West Side Homes II Housing	Monitoring Plan Site Management Plan Ground Water Use Restriction Landuse Restriction Building Use Restriction IC/EC Plan
111.41-8-26	Lower West Side Homes II Housing	Ground Water Use Restriction Landuse Restriction Building Use Restriction IC/EC Plan Site Management Plan

Monitoring Plan

Box 4

Description of Engineering Controls

Parcel Engineering Control

111.41-4-1.1

Cover System

111.41-5-1.1

Cover System

111.41-5-31.1

Cover System

111.41-6-1.1

Cover System

111.41-7-12.1

Cover System

111.41-7-17.1

Cover System

111.41-8-26

Cover System

Periodic Review Report (PRR) Certification Statements

1. I certify by checking "YES" below that:

- a) the Periodic Review report and all attachments were prepared under the direction of, and reviewed by, the party making the Engineering Control certification;
- b) to the best of my knowledge and belief, the work and conclusions described in this certification are in accordance with the requirements of the site remedial program, and generally accepted engineering practices; and the information presented is accurate and complete.

YES NO

2. For each Engineering control listed in Box 4, I certify by checking "YES" below that all of the following statements are true:

- (a) The Engineering Control(s) employed at this site is unchanged since the date that the Control was put in-place, or was last approved by the Department;
- (b) nothing has occurred that would impair the ability of such Control, to protect public health and the environment;
- (c) access to the site will continue to be provided to the Department, to evaluate the remedy, including access to evaluate the continued maintenance of this Control;
- (d) nothing has occurred that would constitute a violation or failure to comply with the Site Management Plan for this Control; and
- (e) if a financial assurance mechanism is required by the oversight document for the site, the mechanism remains valid and sufficient for its intended purpose established in the document.

YES NO

**IF THE ANSWER TO QUESTION 2 IS NO, sign and date below and
DO NOT COMPLETE THE REST OF THIS FORM. Otherwise continue.**

A Corrective Measures Work Plan must be submitted along with this form to address these issues.

Signature of Owner, Remedial Party or Designated Representative

Date

**IC CERTIFICATIONS
SITE NO. C915280**

Box 6

SITE OWNER OR DESIGNATED REPRESENTATIVE SIGNATURE

I certify that all information and statements in Boxes 1,2, and 3 are true. I understand that a false statement made herein is punishable as a Class "A" misdemeanor, pursuant to Section 210.45 of the Penal Law.

I David Alexander at 110 Elmwood Avenue, Buffalo, NY 14201,
print name print business address

am certifying as Owner (Owner or Remedial Party)

for the Site named in the Site Details Section of this form.



Signature of Owner, Remedial Party, or Designated Representative
Rendering Certification

5/30/2023

Date

EC CERTIFICATIONS

Box 7

Professional Engineer Signature

I certify that all information in Boxes 4 and 5 are true. I understand that a false statement made herein is punishable as a Class "A" misdemeanor, pursuant to Section 210.45 of the Penal Law.

I Jason Brydges at BE3 Corp, 960 Busti Ave, Suite B-150, Buffalo, NY 14213, am certifying as a Professional Engineer for the owner (i.e. SA&A Buffalo Forge, LLC.).



Signature of Professional Engineer, for the Owner or
Remedial Party, Rendering Certification

Stamp
(Required for PE)

Date

APPENDIX B

ENVIRONMENTAL EASEMENT AND SURVEY MAPS



November 13, 2019

VIA FEDERAL EXPRESS

Mr. Bradford D. Burns, Senior Attorney
NYS DEC Office of General Counsel
14th Floor
625 Broadway
Albany, New York 12233

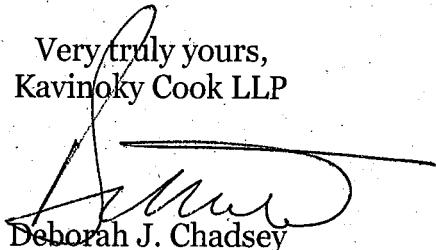
Re: NYS Brownfield Program
Former Buffalo Forge Property Site
Site No. C915280

Dear Mr. Burns:

Enclosed please find a copy of the recorded Termination and Release of Environmental Easement and the amended Environmental Easement along with a duplicate filing receipt. Also enclosed is a Certificate of Mailing Notice to the local municipalities.

If you have any questions, please call me at 845-6000.

Very truly yours,
Kavinoky Cook LLP


Deborah J. Chadsey

DJC/elf
Enclosure
cc: David Locey (w/enclosure – via USPS)
10013/32880/556558

CERTIFICATION OF MAILING

SITE NAME: Former Buffalo Forge Property
SITE NO: C915280

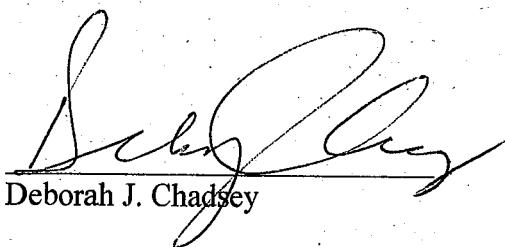
I hereby certify that on November 12, 2019 I notified the following persons of the recorded Amended Environmental Easement by depositing a true copy thereof, securely enclosed in a postpaid wrapper Certified Mail, Return Receipt Requested, in the Post Office box at 726 Exchange Street, Buffalo, New York 14210 in the City of Buffalo, New York, which box is under the exclusive care and custody of the United States Post Office:

Office of the Mayor
Mayor Bryon W. Brown
65 Niagara Square
Room 201
Buffalo, New York 14202
(716)852-3300

Office of the City Administrator
65 Niagara Square
Room 203
Buffalo, New York 14202
(716)851-5922

Office of the City Planning Board
65 Niagara Square
Room 901
Buffalo, New York 14202
(716)852-3300

Dated: November 12, 2019



Deborah J. Chadsey

MICHAEL P. KEARNS, ERIE COUNTY CLERK
REF:

DATE: 11/12/2019
TIME: 3:22:35 PM
RECEIPT: 19190707

KAVINOKY & COOK LLP-ESCROW
ACCOUNT #: 1366

ITEM - 01 CNT
RECD: 11/12/2019 3:34:00 PM
FILE: 2019248382 BK/PG D 11352/6127
Deed Sequence: TT2019007943
LOWER WEST SIDE HOMES II HOUSING DEVELOPMENT
FUND CORP
Recording Fees 85.50
TP584 10.00
Subtotal 95.50

ITEM - 02 785
RECD: 11/12/2019 3:34:00 PM
FILE: 2019248383 BK/PG D 11352/6136
Deed Sequence: TT2019007944
LOWER WEST SIDE HOMES II HOUSING DEVELOPMENT
FUND CORP
Recording Fees 110.00
TP584 10.00
Subtotal 120.00

TOTAL DUE	\$215.50
PAID TOTAL	\$215.50
PAID CHECK	\$215.00
Check #13780:	215.00
PAID ESCROW	\$0.50

REC BY: Mary Grace
COUNTY RECORDER

F
I
L
E

NOV 12 2019

ERIE COUNTY
CLERK'S OFFICE

ENVIRONMENTAL EASEMENT GRANTED PURSUANT TO ARTICLE 71, TITLE 36
OF THE NEW YORK STATE ENVIRONMENTAL CONSERVATION LAW

THIS INDENTURE made this 1st day of November, 2019, between Owner(s) Lower West Side Homes II Housing Development Fund Corp., (the "Grantor Fee Owner") having an office at 300 Perry Street, Buffalo, New York 14204, and SAAKC Buffalo Forge, LLC (the "Grantor Beneficial Owner"), having an office at c/o Stuart Alexander and Associates, Inc., 150 SE 2nd Avenue, Suite 300, Miami, Florida 33131, (collectively, the "Grantor"), and The People of the State of New York (the "Grantee."), acting through their Commissioner of the Department of Environmental Conservation (the "Commissioner", or "NYSDEC" or "Department" as the context requires) with its headquarters located at 625 Broadway, Albany, New York 12233,

WHEREAS, the Legislature of the State of New York has declared that it is in the public interest to encourage the remediation of abandoned and likely contaminated properties ("sites") that threaten the health and vitality of the communities they burden while at the same time ensuring the protection of public health and the environment; and

WHEREAS, the Legislature of the State of New York has declared that it is in the public interest to establish within the Department a statutory environmental remediation program that includes the use of Environmental Easements as an enforceable means of ensuring the performance of operation, maintenance, and/or monitoring requirements and the restriction of future uses of the land, when an environmental remediation project leaves residual contamination at levels that have been determined to be safe for a specific use, but not all uses, or which includes engineered structures that must be maintained or protected against damage to perform properly and be effective, or which requires groundwater use or soil management restrictions; and

WHEREAS, the Legislature of the State of New York has declared that Environmental Easement shall mean an interest in real property, created under and subject to the provisions of Article 71, Title 36 of the New York State Environmental Conservation Law ("ECL") which contains a use restriction and/or a prohibition on the use of land in a manner inconsistent with engineering controls which are intended to ensure the long term effectiveness of a site remedial program or eliminate potential exposure pathways to hazardous waste or petroleum; and

WHEREAS, Grantor, is the owner of real property located at the address of 516 Spring Street in the City of Buffalo, County of Erie and State of New York, known and designated on the tax map of the County Clerk of Erie as tax map parcel number: Section 111.41 Block 7 Lot 12.1, being a portion of the property conveyed to Grantor by deed dated October 25, 2018 and recorded in the Erie County Clerk's Office in Liber and Page D11336/4007.

WHEREAS, Grantor, is the owner of real property located at the address of 498 Spring Street in the City of Buffalo, County of Erie and State of New York, known and designated on the tax map of the County Clerk of Erie as tax map parcel number: Section 111.41 Block 7 Lot 17.1, being a portion of the property conveyed to Grantor by deed dated October 25, 2018 and recorded in the Erie County Clerk's Office in Liber and Page D11336/4007.

WHEREAS, Grantor, is the owner of real property located at the address of 490 Broadway in the City of Buffalo, County of Erie and State of New York, known and designated on the tax map of the County Clerk of Erie as tax map parcel number: Section 111.41 Block 6 Lot 1,1, being a portion of the property conveyed to Grantor by deed dated October 25, 2018 and recorded in the Erie County Clerk's Office in Liber and Page D11336/4007.

WHEREAS, Grantor, is the owner of real property located at the address of 233 Mortimer Street in the City of Buffalo, County of Erie and State of New York, known and designated on the tax map of the County Clerk of Erie as tax map parcel number: Section 111.41 Block 8 Lot 26, being a portion of the property conveyed to Grantor by deed dated October 25, 2018 and recorded in the Erie County Clerk's Office in Liber and Page D11336/4007.

WHEREAS, Grantor, is the owner of real property located at the address of 213 Mortimer Street in the City of Buffalo, County of Erie and State of New York, known and designated on the tax map of the County Clerk of Erie as tax map parcel number: Section 111.41 Block 4 Lot 1,1, being a portion of the property conveyed to Grantor by deed dated October 25, 2018 and recorded in the Erie County Clerk's Office in Liber and Page D11336/4007.

WHEREAS, Grantor, is the owner of real property located at the address of 187 Mortimer Street in the City of Buffalo, County of Erie and State of New York, known and designated on the tax map of the County Clerk of Erie as tax map parcel number: Section 111.41 Block 5 Lot 1,1, being a portion of the property conveyed to Grantor by deed dated October 25, 2018 and recorded in the Erie County Clerk's Office in Liber and Page D11336/4007.

WHEREAS, Grantor, is the owner of real property located at the address of 498 Broadway in the City of Buffalo, County of Erie and State of New York, known and designated on the tax map of the County Clerk of Erie as tax map parcel number: Section 111.41 Block 5 Lot 31,1, being a portion of the property conveyed to Grantor by deed dated October 25, 2018 and recorded in the Erie County Clerk's Office in Liber and Page D11336/4007.

WHEREAS, the seven (7) lots which comprise of the property subject to this Environmental Easement (the "Controlled Property") contain a combined area of approximately 12.425 +/- acres, and are hereinafter more fully described in the Land Title Survey dated September 19, 2018 as last revised on July 22, 2019 prepared by Francis C. Delles of Millard, MacKay & Delles Land Surveyors, LLP, which will be attached to the Site Management Plan. The Controlled Property description is set forth in and attached hereto as Schedule A;

WHEREAS, Grantor Beneficial Owner, is the owner of the beneficial interest in the Controlled Property being the same as a portion of that beneficial interest conveyed to Grantor Beneficial Owner by means of a Declaration of Interest and Nominee Agreement dated October 25, 2018 and recorded in the Erie County Clerk's Office in Liber and Page D11336/4014 ; and

WHEREAS, the Department accepts this Environmental Easement in order to ensure the protection of public health and the environment and to achieve the requirements for remediation established for the Controlled Property until such time as this Environmental Easement is extinguished pursuant to ECL Article 71, Title 36; and

NOW THEREFORE, in consideration of the mutual covenants contained herein and the terms and conditions of Brownfield Cleanup Agreement Index Number: C915280-09-13, Grantor conveys to Grantee a permanent Environmental Easement pursuant to ECL Article 71, Title 36 in, on, over, under, and upon the Controlled Property as more fully described herein ("Environmental Easement").

1. **Purposes.** Grantor and Grantee acknowledge that the Purposes of this Environmental Easement are: to convey to Grantee real property rights and interests that will run with the land in perpetuity in order to provide an effective and enforceable means of encouraging the reuse and redevelopment of this Controlled Property at a level that has been determined to be safe for a specific use while ensuring the performance of operation, maintenance, and/or monitoring requirements; and to ensure the restriction of future uses of the land that are inconsistent with the above-stated purpose.

2. **Institutional and Engineering Controls.** The controls and requirements listed in the Department approved Site Management Plan ("SMP") including any and all Department approved amendments to the SMP are incorporated into and made part of this Environmental Easement. These controls and requirements apply to the use of the Controlled Property, run with the land, are binding on the Grantor and the Grantor's successors and assigns, and are enforceable in law or equity against any owner of the Controlled Property, any lessees and any person using the Controlled Property.

A. (1) The Controlled Properties located at 490 Broadway, 187 Mortimer Street, 213 Mortimer Street, 233 Mortimer Street, 498 Spring Street and 516 Spring Street may be used for:

**Restricted Residential as described in 6 NYCRR Part 375-1.8(g)(2)(ii),
Commercial as described in 6 NYCRR Part 375-1.8(g)(2)(iii) and Industrial
as described in 6 NYCRR Part 375-1.8(g)(2)(iv)**

(2) The Controlled Property located at 498 Broadway may be used for:

**Commercial as described in 6 NYCRR Part 375-1.8(g)(2)(iii) and Industrial
as described in 6 NYCRR Part 375-1.8(g)(2)(iv)**

(3) All Engineering Controls must be operated and maintained as specified in the Site Management Plan (SMP);

(4) All Engineering Controls must be inspected at a frequency and in a manner defined in the SMP;

(5) The use of groundwater underlying the property is prohibited without necessary water quality treatment as determined by the NYSDOH or the Erie County Department of Health to render it safe for use as drinking water or for industrial purposes, and the user must first notify and obtain written approval to do so from the Department;

(6) Groundwater and other environmental or public health monitoring must be performed as defined in the SMP;

(7) Data and information pertinent to Site Management of the Controlled Property must be reported at the frequency and in a manner defined in the SMP;

(8) All future activities on the property that will disturb remaining contaminated material must be conducted in accordance with the SMP;

(9) Monitoring to assess the performance and effectiveness of the remedy must be performed as defined in the SMP;

(10) Operation, maintenance, monitoring, inspection, and reporting of any mechanical or physical components of the remedy shall be performed as defined in the SMP;

(11) Access to the site must be provided to agents, employees or other representatives of the State of New York with reasonable prior notice to the property owner to assure compliance with the restrictions identified by this Environmental Easement.

B. The Controlled Properties located at 490 Broadway, 187 Mortimer Street, 213 Mortimer Street, 233 Mortimer Street, 498 Spring Street and 516 Spring Street shall not be used for Residential purposes as defined in 6NYCRR 375-1.8(g)(2)(i), and the above-stated engineering controls may not be discontinued without an amendment or extinguishment of this Environmental Easement.

C. The Controlled Property located at 498 Broadway shall not be used for Residential or Restricted Residential purposes as defined in 6NYCRR 375-1.8(g)(2)(i) and (ii), and the above-stated engineering controls may not be discontinued without an amendment or extinguishment of this Environmental Easement

D. The SMP describes obligations that the Grantor assumes on behalf of Grantor, its successors and assigns. The Grantor's assumption of the obligations contained in the SMP which may include sampling, monitoring, and/or operating a treatment system, and providing certified reports to the NYSDEC, is and remains a fundamental element of the Department's determination that the Controlled Property is safe for a specific use, but not all uses. The SMP may be modified in accordance with the Department's statutory and regulatory authority. The Grantor and all successors and assigns, assume the burden of complying with the SMP and obtaining an up-to-date version of the SMP from:

Site Control Section
Division of Environmental Remediation
NYSDEC
625 Broadway
Albany, New York 12233
Phone: (518) 402-9553

E. Grantor must provide all persons who acquire any interest in the Controlled Property a true and complete copy of the SMP that the Department approves for the Controlled Property and all Department-approved amendments to that SMP.

F. Grantor covenants and agrees that until such time as the Environmental Easement

is extinguished in accordance with the requirements of ECL Article 71, Title 36 of the ECL, the property deed and all subsequent instruments of conveyance relating to the Controlled Property shall state in at least fifteen-point bold-faced type:

This property is subject to an Environmental Easement held by the New York State Department of Environmental Conservation pursuant to Title 36 of Article 71 of the Environmental Conservation Law.

G. Grantor covenants and agrees that this Environmental Easement shall be incorporated in full or by reference in any leases, licenses, or other instruments granting a right to use the Controlled Property.

H. Grantor covenants and agrees that it shall, at such time as NYSDEC may require, submit to NYSDEC a written statement by an expert the NYSDEC may find acceptable certifying under penalty of perjury, in such form and manner as the Department may require, that:

- (1) the inspection of the site to confirm the effectiveness of the institutional and engineering controls required by the remedial program was performed under the direction of the individual set forth at 6 NYCRR Part 375-1.8(h)(3).
- (2) the institutional controls and/or engineering controls employed at such site:
 - (i) are in-place;
 - (ii) are unchanged from the previous certification, or that any identified changes to the controls employed were approved by the NYSDEC and that all controls are in the Department-approved format; and
 - (iii) that nothing has occurred that would impair the ability of such control to protect the public health and environment;
- (3) the owner will continue to allow access to such real property to evaluate the continued maintenance of such controls;
- (4) nothing has occurred that would constitute a violation or failure to comply with any site management plan for such controls;
- (5) the report and all attachments were prepared under the direction of, and reviewed by, the party making the certification;
- (6) to the best of his/her knowledge and belief, the work and conclusions described in this certification are in accordance with the requirements of the site remedial program, and generally accepted engineering practices; and
- (7) the information presented is accurate and complete.

3. Right to Enter and Inspect. Grantee, its agents, employees, or other representatives of the State may enter and inspect the Controlled Property in a reasonable manner and at reasonable times to assure compliance with the above-stated restrictions.

4. Reserved Grantor's Rights. Grantor reserves for itself, its assigns, representatives, and successors in interest with respect to the Property, all rights as fee owner of the Property,

including:

A. Use of the Controlled Property for all purposes not inconsistent with, or limited by the terms of this Environmental Easement;

B. The right to give, sell, assign, or otherwise transfer part or all of the underlying fee interest to the Controlled Property, subject and subordinate to this Environmental Easement;

5. Enforcement

A. This Environmental Easement is enforceable in law or equity in perpetuity by Grantor, Grantee, or any affected local government, as defined in ECL Section 71-3603, against the owner of the Property, any lessees, and any person using the land. Enforcement shall not be defeated because of any subsequent adverse possession, laches, estoppel, or waiver. It is not a defense in any action to enforce this Environmental Easement that: it is not appurtenant to an interest in real property; it is not of a character that has been recognized traditionally at common law; it imposes a negative burden; it imposes affirmative obligations upon the owner of any interest in the burdened property; the benefit does not touch or concern real property; there is no privity of estate or of contract; or it imposes an unreasonable restraint on alienation.

B. If any person violates this Environmental Easement, the Grantee may revoke the Certificate of Completion with respect to the Controlled Property.

C. Grantee shall notify Grantor of a breach or suspected breach of any of the terms of this Environmental Easement. Such notice shall set forth how Grantor can cure such breach or suspected breach and give Grantor a reasonable amount of time from the date of receipt of notice in which to cure. At the expiration of such period of time to cure, or any extensions granted by Grantee, the Grantee shall notify Grantor of any failure to adequately cure the breach or suspected breach, and Grantee may take any other appropriate action reasonably necessary to remedy any breach of this Environmental Easement, including the commencement of any proceedings in accordance with applicable law.

D. The failure of Grantee to enforce any of the terms contained herein shall not be deemed a waiver of any such term nor bar any enforcement rights.

6. Notice. Whenever notice to the Grantee (other than the annual certification) or approval from the Grantee is required, the Party providing such notice or seeking such approval shall identify the Controlled Property by referencing the following information:

County, NYSDEC Site Number, NYSDEC Brownfield Cleanup Agreement, State Assistance Contract or Order Number, and the County tax map number or the Liber and Page or computerized system identification number.

Parties shall address correspondence to:

Site Number: C915280

Office of General Counsel

NYSDEC

625 Broadway

Albany New York 12233-5500

With a copy to:

Site Control Section
Division of Environmental Remediation
NYSDEC
625 Broadway
Albany, NY 12233

All notices and correspondence shall be delivered by hand, by registered mail or by Certified mail and return receipt requested. The Parties may provide for other means of receiving and communicating notices and responses to requests for approval.

7. Recordation. Grantor shall record this instrument, within thirty (30) days of execution of this instrument by the Commissioner or her/his authorized representative in the office of the recording officer for the county or counties where the Property is situated in the manner prescribed by Article 9 of the Real Property Law.

8. Amendment. Any amendment to this Environmental Easement may only be executed by the Commissioner of the New York State Department of Environmental Conservation or the Commissioner's Designee, and filed with the office of the recording officer for the county or counties where the Property is situated in the manner prescribed by Article 9 of the Real Property Law.

9. Extinguishment. This Environmental Easement may be extinguished only by a release by the Commissioner of the New York State Department of Environmental Conservation, or the Commissioner's Designee, and filed with the office of the recording officer for the county or counties where the Property is situated in the manner prescribed by Article 9 of the Real Property Law.

10. Joint Obligation. If there are two or more parties identified as Grantor herein, the obligations imposed by this instrument upon them shall be joint and several.

11. Consistency with the SMP. To the extent there is any conflict or inconsistency between the terms of this Environmental Easement and the SMP, regarding matters specifically addressed by the SMP, the terms of the SMP will control.

Remainder of Page Intentionally Left Blank

IN WITNESS WHEREOF, Grantor Fee Owner has caused this instrument to be signed in its name.

Lower West Side Homes II Housing Development Fund Corp.: Housing Development Fund Corporation

By:

Print Name: Gillian Brown

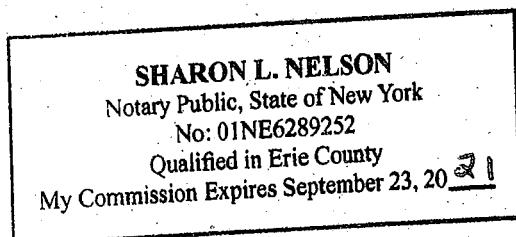
Title: Chief Operating Officer Date: 10/23/16

Grantor's Acknowledgment

STATE OF NEW YORK)
COUNTY OF ERIE)

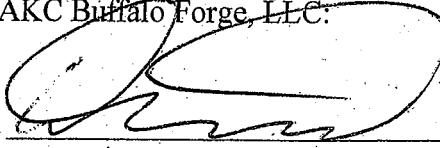
On the 23 day of October, in the year 2019, before me, the undersigned, personally appeared Gillian Brown, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

Notary Public - State of New York



IN WITNESS WHEREOF, Grantor Beneficial Owner has caused this instrument to be signed in its name.

SAAKC Buffalo Forge, LLC:

By: 

Print Name: DAVID ALEXANDER

Title: Authorized Signatory Date: 10/23/19

Grantor's Acknowledgment

FLORIDA
STATE OF NEW YORK)
) SS:
COUNTY OF MIAMI DADE)

On the 23 day of October, in the year 2019 before me, the undersigned, personally appeared DAVID ALEXANDER personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person/upon behalf of which the individual(s) acted, executed the instrument.

Lidice Valenzuela
Notary Public - State of New York

FLORIDA



LIDICE VALENZUELA
Commission # GG 305890
Expires June 24, 2023
Bonded Thru Budget Notary Services

**THIS ENVIRONMENTAL EASEMENT IS HEREBY ACCEPTED BY THE
PEOPLE OF THE STATE OF NEW YORK, Acting By and Through the Department of
Environmental Conservation as Designee of the Commissioner,**

By:

Michael J. Ryan Director

Michael J. Ryan, Director
Division of Environmental Remediation

Grantee's Acknowledgment

STATE OF NEW YORK)
) ss:
COUNTY OF ALBANY)

On the 1st day of November, in the year 2019 before me, the undersigned, personally appeared Michael J. Ryan, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name is (are) subscribed to the within instrument and acknowledged to me that he/she/ executed the same in his/her/ capacity as Designee of the Commissioner of the State of New York Department of Environmental Conservation, and that by his/her/ signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

Notary Public - State of New York

David J. Chiusano
Notary Public, State of New York
No. 01CH5032146
Qualified in Schenectady County
Commission Expires August 22, 2023

SCHEDULE "A" PROPERTY DESCRIPTIONS

TRACK 4 RESTRICTED RESIDENTIAL

490 Broadway

111.41-6-1.1

Allowable use under Environmental Easement: Restricted Residential/Track 4

ALL THAT TRACT OR PARCEL OF LAND, situate in the City of Buffalo, County of Erie and State of New York, being part of Outer Lot No. 119 in said City, bounded and described as follows:

BEGINNING at the intersection of the southerly line of Sycamore Street with the easterly line of Spring Street; thence easterly along the southerly line of Sycamore Street, a distance of 415.23 feet to a point in the westerly line of Mortimer Street; thence southerly along the westerly line of Mortimer Street, a distance of 947.23 feet to a point in the northerly line of Broadway; thence westerly along the northerly line of Broadway, a distance of 228.93 feet to a point; thence northerly at an interior angle of $90^{\circ} 02' 18''$, a distance of 190.0 feet to a point; thence westerly at an exterior angle of $90^{\circ} 02' 18''$, a distance of 185.0 feet to a point in the easterly line of Spring Street; thence northerly along the easterly line of Spring Street, a distance of 709.21 feet to a point on the southerly line of Sycamore Street at the True Point or Place of Beginning.

187 Mortimer Street

111.41-5-1.1

Allowable use under Environmental Easement: Restricted Residential/Track 4

ALL THAT TRACT OR PARCEL OF LAND, situate in the City of Buffalo, County of Erie and State of New York, being part of Outer Lot No. 119 in said City, bounded and described as follows:

BEGINNING at the intersection of the northerly line of Ray Street with the easterly line of Mortimer Street; thence easterly along the northerly line of Ray Street, a distance of 370.26 feet to a point; thence northerly at an interior angle of $106^{\circ} 30' 58''$, a distance of 85.35 feet to a point; thence westerly at an interior angle of $90^{\circ} 05' 50''$, a distance of 81.63 feet to a point; thence northerly at an exterior angle of $95^{\circ} 18' 00''$, a distance of 96.72 feet to a point in the southerly line of George Street; thence westerly along the southerly line of George Street, a distance of 31.00 feet to a point; thence southerly at an interior angle of $95^{\circ} 34' 27''$, a distance of 89.09 feet to a point; thence westerly at an interior angle of $78^{\circ} 57' 39''$, a distance of 21.79 feet to a point; thence southerly at an interior angle of $73^{\circ} 15' 37''$, a distance of 17.56 feet to a point; thence westerly at an exterior angle of $89^{\circ} 52' 24''$, a distance of 28.00 feet to a point; thence northerly at an exterior angle of $90^{\circ} 07' 36''$, a distance of 100.00 feet to a point in the southerly line of George Street; thence westerly along the southerly line of George Street, a distance of 247.00 feet to point in the easterly line of Mortimer Street; thence southerly along the easterly line of Mortimer Street, a distance of 200.00 feet to a point in the northerly line of Ray Street being the True Point or Place of Beginning

213 Mortimer Street

111.41-4-1.1

Allowable use under Environmental Easement: Restricted Residential/Track 4

ALL THAT TRACT OR PARCEL OF LAND, situate in the City of Buffalo, County of Erie and State of New York, being part of Outer Lot No. 119 in said City, bounded and described as follows:

BEGINNING at the intersection of the northerly line of George Street with the easterly line of Mortimer Street; thence easterly along the northerly line of George Street, a distance of 215.00 feet to a point; thence northerly at an interior angle of $89^{\circ} 52' 24''$, a distance of 104.00 feet to a point; thence westerly at an interior angle of $90^{\circ} 07' 36''$, a distance of 15.00 feet to a point; thence northerly at an exterior angle of $90^{\circ} 07' 36''$, a distance of 89.00 feet to a point in the southerly line of Matthews Street; thence westerly along the southerly line of Matthews Street, a distance of 200.00 feet to a point in the easterly line of Mortimer Street; thence southerly along the easterly line of Mortimer Street, a distance of 193.50 feet to a point of the northerly line of George Street being the True Point or Place of Beginning.

233 Mortimer Street

111.41-8-26

Allowable use under Environmental Easement: Restricted Residential/Track 4

ALL THAT TRACT OR PARCEL OF LAND, situate in the City of Buffalo, County of Erie and State of New York, being part of Outer Lot No. 119 in said City, bounded and described as follows:

BEGINNING at the intersection of the northerly line of Matthews Street with the easterly line of Mortimer Street; thence easterly along the northerly line of Matthews Street, a distance of 204.00 feet to a point; thence northerly at an interior angle of $89^{\circ} 43' 49''$, a distance of 142.07 feet to a point; thence westerly at an interior angle of $90^{\circ} 16' 11''$, a distance of 204.00 feet to a point in the easterly line of Mortimer Street; thence southerly along the easterly line of Mortimer Street, a distance of 142.07 feet to a point on the northerly line of Matthews Street being the True Point or Place of Beginning.

498 Spring Street

111.41-7-17.1

Allowable use under Environmental Easement: Restricted Residential/Track 4

ALL THAT TRACT OR PARCEL OF LAND, situate in the City of Buffalo, County of Erie and State of New York, being part of Outer Lot No. 120 in said City, bounded and described as follows:

BEGINNING at a point in the westerly line of Spring Street 288.21 feet southerly of the southerly line of Sycamore Street; thence westerly at an exterior angle of $89^{\circ} 57' 42''$, 132.0 feet to a point; thence southerly parallel with the westerly line of Spring Street 100.0' feet to a point; thence easterly at an interior angle of $90^{\circ} 02' 18''$, 132 feet to Spring Street; thence northerly along

the westerly line of Spring Street 100.0' feet to the place of beginning, including all of Lot No. 126 and 127 as shown on a map recorded in Liber 85 of Deeds at page 329 in the Erie County Clerk's Office.

516 Spring Street

111.417-7-12.1

Allowable use under Environmental Easement: Restricted Residential/Track 4

ALL THAT TRACT OR PARCEL OF LAND, situate in the City of Buffalo, County of Erie and State of New York, being part of Outer Lot No. 120 in said City, bounded and described as follows:

BEGINNING at a point in the westerly line of Spring Street 138.21 feet southerly of the southerly line of Sycamore Street; thence westerly at an exterior angle of $89^{\circ} 57' 42''$, 132.0 feet to a point; thence southerly parallel with the westerly line of Spring Street 100.0' feet to a point; thence easterly at an interior angle of $90^{\circ} 02' 18''$, 132 feet to Spring Street; thence northerly along the westerly line of Spring Street 100.0' feet to the place of beginning, including all of Lot No. 123 and 124 as shown on a map recorded in Liber 85 of Deeds at page 329 in the Erie County Clerk's Office.

TRACK 4 COMMERCIAL

498 Broadway

111.41-5-31.1

Allowable use under Environmental Easement: Commercial/Track 4

ALL THAT TRACT OR PARCEL OF LAND, situate in the City of Buffalo, County of Erie and State of New York, being part of Outer Lot No. 119 in said City, bounded and described as follows:

BEGINNING at the intersection of the northerly line of Broadway with the easterly line of Mortimer Street; thence easterly along the northerly line of Broadway, a distance of 134.00 feet to a point; thence northerly at an interior angle of $89^{\circ} 52' 24''$, a distance of 108.00 feet to a point; thence easterly at an exterior angle of $89^{\circ} 52' 24''$, a distance of 59.00 feet to a point; thence northerly at an interior angle of $89^{\circ} 52' 24''$, a distance of 100.00 feet to a point in the southerly line of Ray Street; thence westerly along the southerly line of Ray Street, a distance of 193.00 feet to a point in the easterly line of Mortimer Street; thence southerly along the easterly line of Mortimer Street, a distance of 208.00 feet to a point on the northerly line of Broadway being the True Point or Place of Beginning.

TERMINATION AND RELEASE OF ENVIRONMENTAL EASEMENT

This Termination and Release of Environmental Easement is made as of this 15th day of November 2019, by and between The People of the State of New York, acting through their Commissioner of the Department of Environmental Conservation ("NYSDEC" or the "Department") with its headquarters located at 625 Broadway, Albany, New York 12233, Owner(s) Lower West Side Homes II Housing Development Fund Corp., (the "Grantor Fee Owner") having an office at 300 Perry Street, Buffalo, New York 14204, and SAAKC Buffalo Forge, LLC (the "Grantor Beneficial Owner"), having an office at c/o Stuart Alexander and Associates, Inc., 150 SE 2nd Avenue, Suite 300, Miami, Florida 33131, (collectively, the "Grantor").

RECITALS

1. Grantor Fee Owner is the owner of certain land known and designated on the tax map of the Erie County Clerk as tax map parcel numbers: Section 111.41 Block 7 Lot 12.1, Section 111.41 Block 7 Lot 17.1, Section 111.41 Block 6 Lot 1.1, Section 111.41 Block 8 Lot 26, Section 111.41 Block 4 Lot 1.1, Section 111.41 Block 5 Lot 1.1 and Section 111.41 Block 5 Lot 31.1, being the same as that property conveyed to Grantor Fee Owner by deed, dated October 25, 2018 and recorded in the Erie County Clerk's Office in Liber and Page D11336/4007.
2. Grantor Beneficial Owner is the owner of the beneficial interest in the above-referenced property by means of a Declaration of Interest and Nominee Agreement dated October 25, 2018 and recorded in the Erie County Clerk's Office in Liber and Page D11336/4014.
3. The Department and Grantor entered into that certain Environmental Easement ("Easement Agreement") dated as of September 17, 2019 and recorded in the Erie County Clerk's Office in Liber and Page D11350/8933. Capitalized terms used herein without definition have the meanings ascribed to them in the Environmental Easement Agreement. The property comprises approximately 12.425 +/- acres, and hereinafter more fully described in Schedule A.
4. Pursuant to Section 1, 2, 3, 4, and 5 of the Easement Agreement, Grantor granted the Department rights and interests that run with the land in perpetuity in order to provide an effective and enforceable means of encouraging the reuse and redevelopment of the Controlled Property at a level that has been determined to be safe for a specific use while ensuring the performance of maintenance, monitoring or operation requirements; and to ensure the potential restriction of future uses of the land that are inconsistent with the stated purpose.
5. Section 2.A. of the Easement Agreement erroneously stated that the entirety of the Controlled Property may be used for Restricted-Residential, Commercial and Industrial uses described in 6 NYCRR §375-1.8(g) and may only be used consistent with controls set out in that Section 2.A. of the Easement Agreement.

FILED

6. Section 2.A. of the Easement Agreement should have stated that a portion of the Controlled Property may be used only for Commercial and Industrial uses described in 6 NYCRR §375-1.8(g) and may only be used consistent with controls set out in that Section 2.A. of the Easement Agreement.
7. In order to correct the previous error, the Parties do hereby agree that a new Environmental Easement will be filed contemporaneously with this Termination in order to address the site management needs of the now remediated site.
8. Pursuant to Section 9 of the Easement Agreement, the Department agrees to terminate and release the Easement Agreement, dated September 17, 2019.

TERMINATION AND RELEASE OF ENVIRONMENTAL EASEMENT

- A. The above recitals are hereby incorporated into this Termination and Release of Environmental Easement.
- B. The Department confirms that the date hereof is the "Termination Date" and the Department accordingly hereby terminates and releases the property as described in Schedule A.
- C. This Termination and Release of Environmental Easement inures to and binds the parties hereto and their respective successors and assigns.
- D. This Termination and Release of Environmental Easement shall be governed by and interpreted in accordance with the laws of the State of New York.

Remainder of Page Intentionally Left Blank

IN WITNESS WHEREOF, Grantor Fee Owner has caused this Termination and Release of Environmental Easement to be signed in its name.

Lower West Side Homes II Housing Development Fund Corp.:

By: 

Print Name: Gillian Brown

Title: Chief Operating Officer Date: 10/23/2019

Grantor's Acknowledgment

STATE OF NEW YORK)
COUNTY OF ERIE) ss:

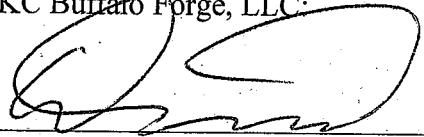
On the 23 day of October, in the year 20 19, before me, the undersigned, personally appeared Gillian Brown, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

Notary Public - State of New York

SHARON L. NELSON
Notary Public, State of New York
No: 01NE6289252
Qualified in Erie County
My Commission Expires September 23, 2021

IN WITNESS WHEREOF, Grantor Beneficial Owner has caused this Termination and Release of Environmental Easement to be signed in its name.

SAAKC Buffalo Forge, LLC:

By: 

Print Name: DAVID ALEXANDER

Title: Authorized Signature Date: 10/22/19

Grantor's Acknowledgment

FLORIDA
STATE OF NEW YORK)
) ss:
COUNTY OF MIAMI, DADE)

On the 22 day of October, in the year 2019, before me, the undersigned, personally appeared DAVID ALEXANDER, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

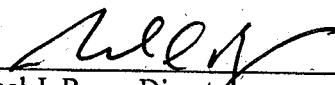
Lidice Valenzuela
Notary Public - State of New York

FLORIDA



LIDICE VALENZUELA
Commission # GG 305890
Expires June 24, 2023
Bonded Thru Budget Notary Services

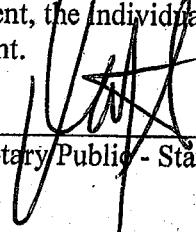
THIS TERMINATION AND RELEASE OF THE ENVIRONMENTAL
EASEMENT IS HEREBY ACCEPTED BY THE PEOPLE OF THE STATE OF NEW
YORK, Acting By and Through the Department of Environmental Conservation as Designee of
the Commissioner,

By: 
Michael J. Ryan, Director
Division of Environmental Remediation

Grantee's Acknowledgment

STATE OF NEW YORK)
) ss:
COUNTY OF ALBANY)

On the 15 day of November, in the year 2019, before me, the undersigned, personally appeared Michael J. Ryan, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his capacity as Designee of the Commissioner of the State of New York Department of Environmental Conservation, and that by his signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.


Notary Public - State of New York

David J. Chiusano
Notary Public, State of New York
No. 01CH5032146
Qualified in Schenectady County
Commission Expires August 22, 2022

SCHEDULE "A" PROPERTY DESCRIPTION

516 Spring Street

ALL THAT TRACT OR PARCEL OF LAND, situate in the City of Buffalo, County of Erie and State of New York, being part of Outer Lot No. 120 in said City, bounded and described as follows:

BEGINNING at a point in the westerly line of Spring Street 138.21 feet southerly of the southerly line of Sycamore Street; thence westerly at an exterior angle of $89^{\circ} 57' 42''$, 132.0 feet to a point; thence southerly parallel with the westerly line of Spring Street 100.0' feet to a point; thence easterly at an interior angle of $90^{\circ} 02' 18''$, 132 feet to Spring Street; thence northerly along the westerly line of Spring Street 100.0' feet to the place of beginning, including all of Lot No. 123 and 124 as shown on a map recorded in Liber 85 of Deeds at page 329 in the Erie County Clerk's Office.

498 Spring Street

ALL THAT TRACT OR PARCEL OF LAND, situate in the City of Buffalo, County of Erie and State of New York, being part of Outer Lot No. 120 in said City, bounded and described as follows:

BEGINNING at a point in the westerly line of Spring Street 288.21 feet southerly of the southerly line of Sycamore Street; thence westerly at an exterior angle of $89^{\circ} 57' 42''$, 132.0 feet to a point; thence southerly parallel with the westerly line of Spring Street 100.0' feet to a point; thence easterly at an interior angle of $90^{\circ} 02' 18''$, 132 feet to Spring Street; thence northerly along the westerly line of Spring Street 100.0' feet to the place of beginning, including all of Lot No. 126 and 127 as shown on a map recorded in Liber 85 of Deeds at page 329 in the Erie County Clerk's Office.

490 Broadway

ALL THAT TRACT OR PARCEL OF LAND, situate in the City of Buffalo, County of Erie and State of New York, being part of Outer Lot No. 119 in said City, bounded and described as follows:

BEGINNING at the intersection of the southerly line of Sycamore Street with the easterly line of Spring Street; thence easterly along the southerly line of Sycamore Street, a distance of 415.23 feet to a point in the westerly line of Mortimer Street; thence southerly along the westerly line of Mortimer Street, a distance of 947.23 feet to a point in the northerly line of Broadway; thence westerly along the northerly line of Broadway, a distance of 228.93 feet to a point; thence northerly at an interior angle of $90^{\circ} 02' 18''$, a distance of 190.0 feet to a point; thence westerly at an exterior angle of $90^{\circ} 02' 18''$, a distance of 185.0 feet to a point in the easterly line of Spring Street; thence northerly along the easterly line of Spring Street, a distance of 709.21 feet to a point on the southerly line of Sycamore Street at the True Point or Place of Beginning.

233 Mortimer Street

ALL THAT TRACT OR PARCEL OF LAND, situate in the City of Buffalo, County of Erie and State of New York, being part of Outer Lot No. 119 in said City, bounded and described as follows:

BEGINNING at the intersection of the northerly line of Matthews Street with the easterly line of Mortimer Street; thence easterly along the northerly line of Matthews Street, a distance of 204.00 feet to a point; thence northerly at an interior angle of $89^{\circ} 43' 49''$, a distance of 142.07 feet to a point; thence westerly at an interior angle of $90^{\circ} 16' 11''$, a distance of 204.00 feet to a point in the easterly line of Mortimer Street; thence southerly along the easterly line of Mortimer Street, a distance of 142.07 feet to a point on the northerly line of Matthews Street being the True Point or Place of Beginning.

213 Mortimer Street

ALL THAT TRACT OR PARCEL OF LAND, situate in the City of Buffalo, County of Erie and State of New York, being part of Outer Lot No. 119 in said City, bounded and described as follows:

BEGINNING at the intersection of the northerly line of George Street with the easterly line of Mortimer Street; thence easterly along the northerly line of George Street, a distance of 215.00 feet to a point; thence northerly at an interior angle of $89^{\circ} 52' 24''$, a distance of 104.00 feet to a point; thence westerly at an interior angle of $90^{\circ} 07' 36''$, a distance of 15.00 feet to a point; thence northerly at an exterior angle of $90^{\circ} 07' 36''$, a distance of 89.00 feet to a point in the southerly line of Matthews Street; thence westerly along the southerly line of Matthews Street, a distance of 200.00 feet to a point in the easterly line of Mortimer Street; thence southerly along the easterly line of Mortimer Street, a distance of 193.50 feet to a point of the northerly line of George Street being the True Point or Place of Beginning.

187 Mortimer Street

ALL THAT TRACT OR PARCEL OF LAND, situate in the City of Buffalo, County of Erie and State of New York, being part of Outer Lot No. 119 in said City, bounded and described as follows:

BEGINNING at the intersection of the northerly line of Ray Street with the easterly line of Mortimer Street; thence easterly along the northerly line of Ray Street, a distance of 370.26 feet to a point; thence northerly at an interior angle of $106^{\circ} 30' 58''$, a distance of 85.35 feet to a point; thence westerly at an interior angle of $90^{\circ} 05' 50''$, a distance of 81.63 feet to a point; thence northerly at an exterior angle of $95^{\circ} 18' 00''$, a distance of 96.72 feet to a point in the southerly line of George Street; thence westerly along the southerly line of George Street, a distance of 31.00 feet to a point; thence southerly at an interior angle of $95^{\circ} 34' 27''$, a distance of 89.09 feet to a point; thence westerly at an interior angle of $78^{\circ} 57' 39''$, a distance of 21.79 feet to a point; thence southerly at an interior angle of $73^{\circ} 15' 37''$, a distance of 17.56 feet to a point; thence westerly at an exterior angle of $89^{\circ} 52' 24''$, a distance of 28.00 feet to a point; thence northerly at an exterior

angle of $90^{\circ} 07' 36''$, a distance of 100.00 feet to a point in the southerly line of George Street; thence westerly along the southerly line of George Street, a distance of 247.00 feet to point in the easterly line of Mortimer Street; thence southerly along the easterly line of Mortimer Street, a distance of 200.00 feet to a point in the northerly line of Ray Street being the True Point or Place of Beginning.

498 Broadway

ALL THAT TRACT OR PARCEL OF LAND, situate in the City of Buffalo, County of Erie and State of New York, being part of Outer Lot No. 119 in said City, bounded and described as follows:

BEGINNING at the intersection of the northerly line of Broadway with the easterly line of Mortimer Street; thence easterly along the northerly line of Broadway, a distance of 134.00 feet to a point; thence northerly at an interior angle of $89^{\circ} 52' 24''$, a distance of 108.00 feet to a point; thence easterly at an exterior angle of $89^{\circ} 52' 24''$, a distance of 59.00 feet to a point; thence northerly at an interior angle of $89^{\circ} 52' 24''$, a distance of 100.00 feet to a point in the southerly line of Ray Street; thence westerly along the southerly line of Ray Street, a distance of 193.00 feet to a point in the easterly line of Mortimer Street; thence southerly along the easterly line of Mortimer Street, a distance of 208.00 feet to a point on the northerly line of Broadway being the True Point or Place of Beginning.



ZONING & SETBACK INFORMATION

CITY OF BUFFALO—
PARCELS HAVE SEVERAL ZONING DESIGNATIONS AS LABELED ON EACH PARCEL SURVEY.
ZONE D-C (FLEX COMMERCIAL)
MINIMUM FRONT YARD: 0 FEET
MINIMUM SIDE YARD: 0 FEET
MINIMUM REAR YARD: 0 FEET
MAXIMUM BUILDING HEIGHT: 4 STORIES

ZONE N-4-50 (RESIDENTIAL)
ZONE N-4-50 (SINGLE FAMILY)
ZONE N-4-50 (MIXED USE CENTER)
ZONE N-4-50 (RESIDENTIAL)
FOR EACH OF THE ZONES LISTED ABOVE SEE BUFFALO GREEN CODE
UNIFIED DEVELOPMENT ORDINANCE:
<https://www.buffalony.gov/DocumentCenter/View/2107/Unified-Development-Ordinance-PDF#bld>

FLOOD HAZARD DATA

CITY OF BUFFALO—
PREMISES IS LOCATED IN AREA "X" DETERMINED TO BE OUTSIDE THE 500-YEAR FLOOD HAZARD.
INFORMATION FOR FLOOD INSURANCE RATE MAP PUT OUT BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY - NATIONAL FLOOD INSURANCE PROGRAM.

COMMUNITY PANEL NUMBER 3602230 0020 D
EFFECTIVE DATE: SEPTEMBER 26, 2008

NOTES:

TOTAL LAND AREA OF 7 PARCELS SURVEYED = 12.426 ACRES.
ALL PROPERTIES ON SURVEY WERE VACANT WITH NO BUILDINGS PRESENT ON DATE OF SURVEY.
NO STRIPPED PARKING AREAS DELINEATED ON ANY OF THE PREMISES SURVEYED.
NO EVIDENCE OF RECENT EARTH MOVING, BUILDING CONSTRUCTION, OR BUILDING ADDITIONS OBSERVED IN FILED ON DATE OF SURVEY.
NO EVIDENCE OF WETLAND DELINEATION OBSERVED IN FILED ON DATE OF SURVEY.
NO EVIDENCE OF STREET MUDMING, STREET OR SIDEWALK CONSTRUCTION OR REPAIRS OBSERVED IN FILED ON DATE OF SURVEY.
NO EVIDENCE OF CEMETERY OR BURIAL GROUNDS OBSERVED IN FILED ON DATE OF SURVEY.

UTILITY NOTE:

The underground utilities shown have been located from field survey information & existing drawings. The surveyor makes no guarantee that the underground utilities shown comprise all such utilities in the area, either in service or abandoned. Further, due to the nature of the survey, the surveyor cannot verify that they are in the exact location indicated although he does certify that they are located in the vicinity of the locations shown. The surveyor has not physically located the underground utilities.

Note: Underground Utility Information has been ordered from the respective utility companies. As the information is received, this map will be amended to reflect said information.

ENCROACHMENTS:
① ALONG THE SOUTH LINE – DEPENDING UPON OWNERSHIP, CONCRETE RETAINING WALL IS 0.4' SOUTH OF PREMISES AT S.W. CORNER AND 0.3' SOUTH OF S.E. CORNER.
② ALONG THE EAST LINE – DEPENDING UPON OWNERSHIP, CONCRETE RETAINING WALL IS 1.0' EAST OF PREMISES AT S.E. CORNER AND 0.3' SOUTH OF N.E. CORNER.
③ ALONG THE EAST LINE – DEPENDING UPON OWNERSHIP, FENCE IS 0.2' WEST OF PREMISES AT SOUTH CORNER AND 0.3' EAST AT NORTH CORNER. FENCE THEN HEADS NORTHERLY ONTO PREMISES 0.9' NORTH BEFORE CORNERING EAST TO BUILDING 0.1' SOUTH OF PREMISES.

EASEMENTS:

PER SCHEDULE "B"

EASEMENT TO N.Y. TELEPHONE COMPANY PER LIBER 8483 DEEDS PAGE 139 CALLS FOR 2 CONDUITS & 2 CABLES ONE FOOT SOUTH OF THE GRANTOR'S NORTH PROPERTY LINE IN PARKING LOT LOCATED ON THE EAST SIDE OF MORTIMER STREET. DOCUMENT DOES NOT STATE WHICH PROPERTY SPECIFICALLY THEREOF NOT PLOTTABLE AS DESCRIBED.

SURVEYOR'S LEGAL DESCRIPTION

SBL NO. 111.41-5-31.1
498 BROADWAY

ALL THAT TRACT OR PARCEL OF LAND situate in the City of Buffalo, County of Erie and State of New York, being part of Outer Lot No. 119 in said City, bounded and described as follows:
BEGINNING at the intersection of the northerly line of Broadway with the easterly line of Mortimer Street; thence easterly along the northerly line of Broadway, a distance of 134.00 feet to a point; thence northerly at exterior angle of 89°52'24", a distance of 108.00 feet to a point; thence easterly at exterior angle of 89°52'24", a distance of 59.00 feet to a point; thence northerly at interior angle of 89°52'24", a distance of 100.00 feet to a point in the southerly line of Ray Street; thence westerly along the southerly line of Ray Street, a distance of 193.00 feet to point in the easterly line of Mortimer Street; thence southerly along the westerly line of Mortimer Street, a distance of 208.00 feet to a point on the northerly line of Broadway being the True Point or Point of Beginning.

This parcel containing 33,771.9 Sq. Ft. more or less.

TITLE INFORMATION:

ALL INFORMATION ON THIS MAP IS PER TRINITY TITLE AND ABSTRACT CORP./STEWART TITLE INSURANCE COMPANY
COMMITMENT NO. 18-3073-1, EFFECTIVE DATE SEPTEMBER 13, 2018
SCHEDULES "A" & "B"

CERTIFICATION

To: SMC Buffalo Corp., LLC a Delaware Limited Liability Company, its successors and assigns, Stratford S.P. Inc., a Delaware Corporation, its successors and assigns, Stratford Buffalo Corp. Investors Limited Partnership, a Massachusetts Limited Partnership, its partners, successors and assigns, New York State Housing Finance Agency, JPMorgan Chase Bank, N.A. and State of New York Mortgage Agency, their respective successors and assigns, as their interests may appear, and to the title insurance company, Stewart Title Insurance Company, a New York non-domiciled corporation, Trinity Title Corp., and Stewart Title Insurance Company.

I do hereby certify that this map or plot and the survey on which it is based were made in accordance with the 2016 Minimum Standard Detail Requirements for ALTA/NSPS Land Title Surveys, jointly established and adopted by ALTA and NSPS, and includes Items 1.2, 3.4, 3.6(b), 7(c), 7(d)(A), 8.5, 10(d), 11.1, 12, 15, 16, 17, 18, 19 & 20 (in the minimum amount of \$1,000,000) of Table 1 thereof. The field work was completed on 9-18-18.

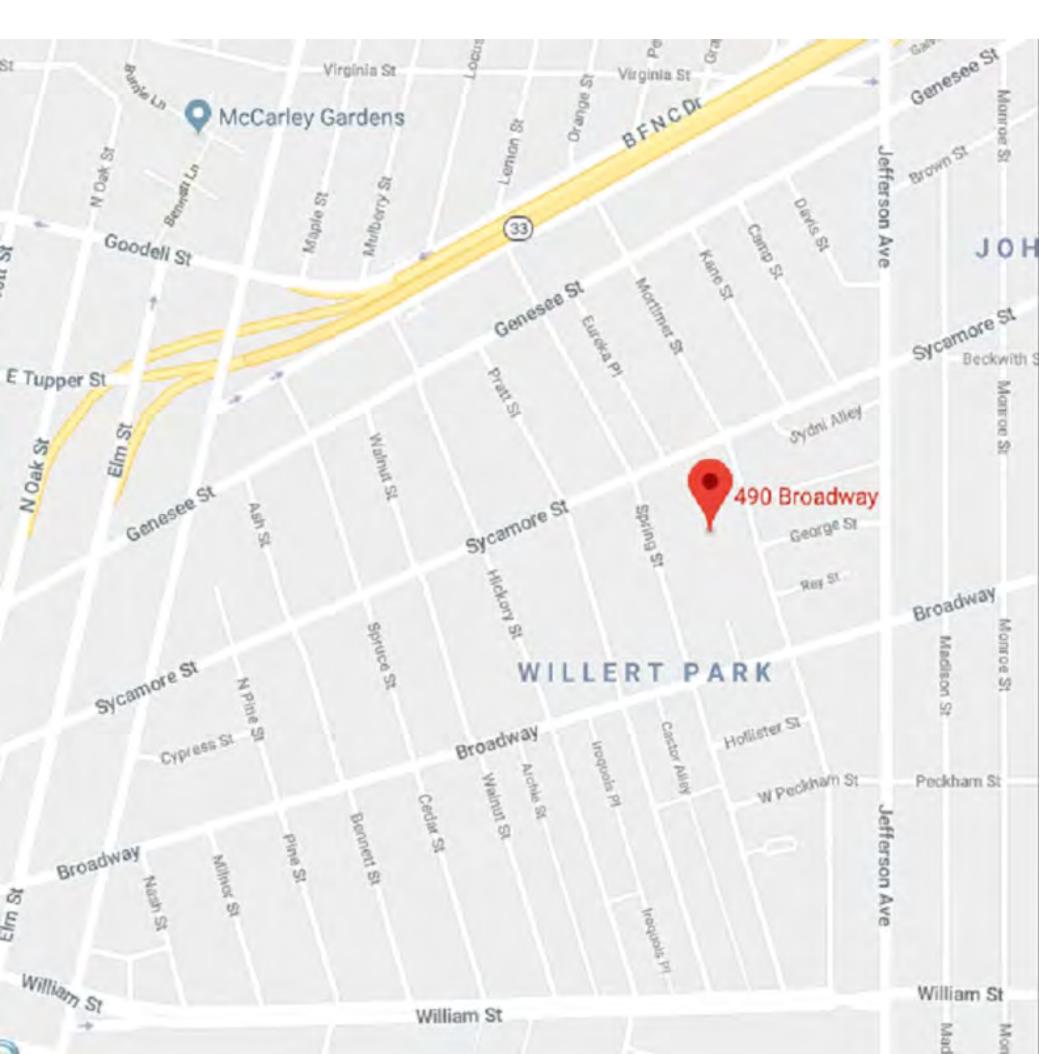
Date of Plot or Map: 9-19-18

Francis C. Delles Registration No. 050477

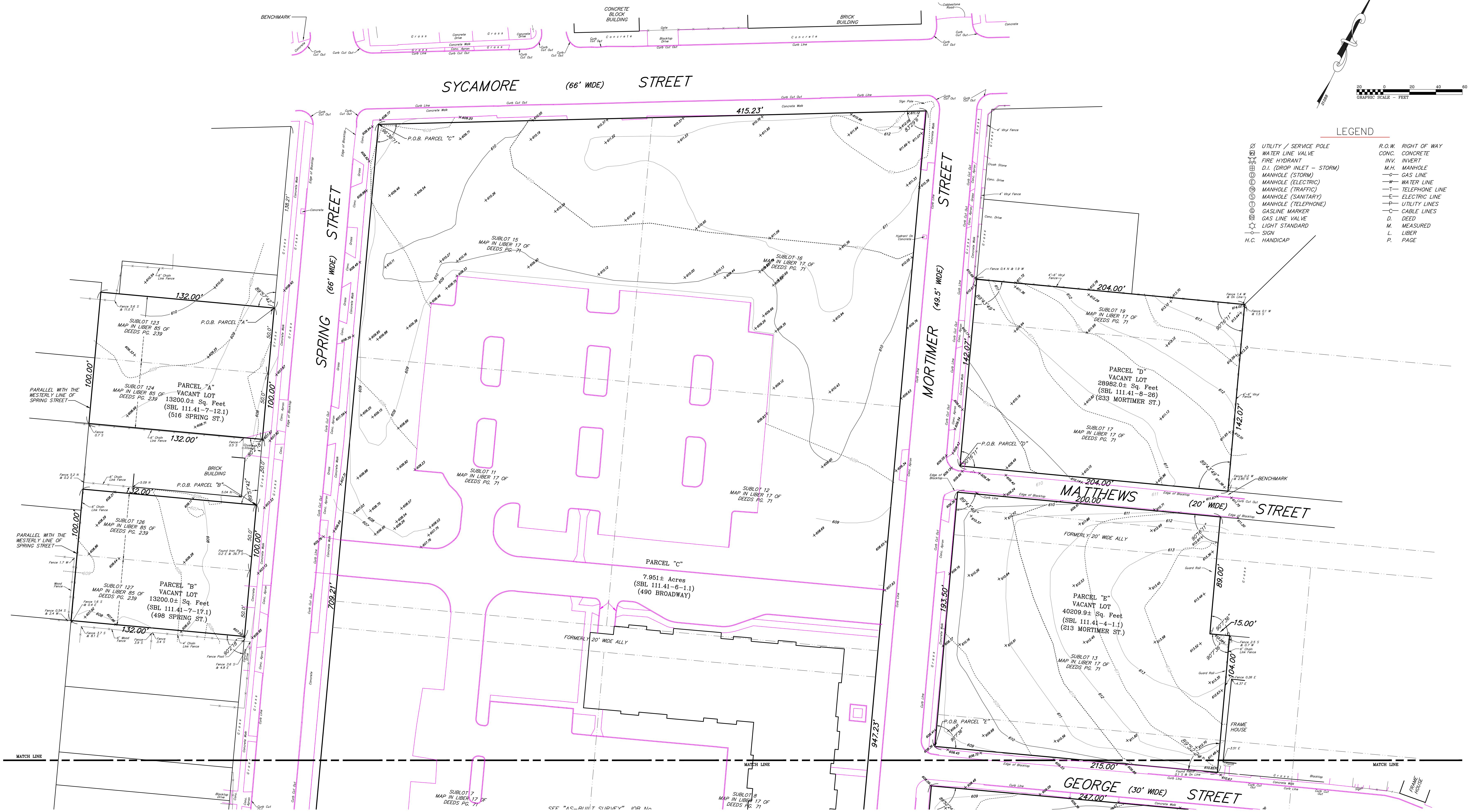
10/11/18 AMEND: LEGAL DESCRIPTIONS, CERT. WORDING & STREET WIDTH
10/4/18 AMEND: PER TITLE REPORT AND VARIOUS E-MAILS

INSTRUMENT(S) UTILIZED IN DETERMINING LOCATION OF BOUNDARY LINES: MAP IN LIBER 17 OF DEEDS PG. 71, MAP IN LIBER 85 OF DEEDS PG. 239, MAP COVER 155

THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A CURRENT ABSTRACT OF TITLE AND IS SUBJECT TO ANY STATE OF FACTS THAT MAY BE REVEALED IN SAID ABSTRACT.



©COPYRIGHT 2018 BY: Millard, MacKay & Delles LAND SURVEYORS, LLP BUFFALO, NEW YORK 14225 PHONE (716) 631-5140 ~ FAX 631-3811	AMEND: SURVEY DATE: 9-19-18 DRAWING DATE: 9-19-18 SCALE: 1" = 20'
ALL RIGHTS RESERVED THIS MAP VOID UNLESS WITH NEW YORK STATE LICENSED LAND SURVEYOR'S SIGNATURE ON THIS MAP IS A VIOLATION OF THE CARTOGRAPHY LAW, SECTION 2709, PART 2, OF THE NEW YORK STATE EDUCATION LAW.	
ALTA/NSPS LAND TITLE SURVEY SHEET 2 OF 2 PART OF LOT 119&120 SECTION TOWNSHIP RANGE OF THE: Outer lot SURVEY - Erie COUNTY, N.Y. SURVEY OF: 490, 498 Broadway, Spring St. & Mortimer St. City Buffalo SBL No. 111.41-	



SURVEYOR'S LEGAL DESCRIPTION
SBL NO. 111.41-7-12.1
516 SPRING ST.

ALL THAT TRACT OR PARCEL OF LAND situate in the City of Buffalo, County of Erie and State of New York, being part of Outer Lot No. 120 in said City, bounded and described as follows:
BEGINNING at a point in the westerly line of Spring Street 138.21' feet southerly of the southerly line of Sycamore Street; thence westerly at an exterior angle of 89°57'42", 132.00 feet to a point; thence southerly parallel with the westerly line of Spring Street 100.0' feet to a point; thence easterly at an exterior angle of 90°02'18", 132 feet to Spring Street; thence northerly along the westerly line of Spring Street 100.0' feet to the place of beginning, including all of Lot No. 123 and 124 as shown on a map recorded in Liber 85 of Deeds at page 329 in the Erie County Clerk's Office.
This parcel containing 13,200.0 Sq. Ft. more or less.

ENVIRONMENTAL EASEMENT AREA DESCRIPTION
SAME AS THE SURVEYOR'S LEGAL DESCRIPTION

SURVEYOR'S LEGAL DESCRIPTION
SBL NO. 111.41-7-1.1
498 SPRING ST.

ALL THAT TRACT OR PARCEL OF LAND situate in the City of Buffalo, County of Erie and State of New York, being part of Outer Lot No. 120 in said City, bounded and described as follows:
BEGINNING at a point in the westerly line of Spring Street 288.21' feet southerly of the southerly line of Sycamore Street; thence westerly at an exterior angle of 89°57'42", 132.00 feet to a point; thence southerly parallel with the westerly line of Spring Street 100.0' feet to a point; thence easterly at an exterior angle of 90°02'18", 132 feet to Spring Street; thence northerly along the westerly line of Spring Street 100.0' feet to the place of beginning, including all of Lot No. 126 and 127 as shown on a map recorded in Liber 85 of Deeds at page 329 in the Erie County Clerk's Office.

ENVIRONMENTAL EASEMENT AREA DESCRIPTION
SAME AS THE SURVEYOR'S LEGAL DESCRIPTION

SURVEYOR'S LEGAL DESCRIPTION
SBL NO. 111.41-7-1.1
490 BROADWAY

ALL THAT TRACT OR PARCEL OF LAND situate in the City of Buffalo, County of Erie and State of New York, being part of Outer Lot No. 119 in said City, bounded and described as follows:
BEGINNING at the intersection of the southerly line of Sycamore Street with the westerly line of Spring Street; thence easterly along the southerly line of Sycamore Street, a distance of 415.23 feet to point in the westerly line of Mortimer Street; thence southerly along the westerly line of Mortimer Street, a distance of 947.23 feet to point in the northerly line of Broadway; thence westerly along the northerly line of Broadway, a distance of 228.00 feet to point in the northerly line of George Street; thence westerly at an exterior angle of 90°02'18", a distance of 185.0 feet to point in the easterly line of Spring Street; thence northerly along the westerly line of Spring Street, a distance of 185.0 feet to point in the northerly line of Mortimer Street; thence westerly along the northerly line of Mortimer Street, a distance of 100.0' feet to the place of beginning, including all of Lot No. 123 and 124 as shown on a map recorded in Liber 85 of Deeds at page 329 in the Erie County Clerk's Office.

This parcel containing 7.951± Acres more or less.

ENVIRONMENTAL EASEMENT AREA DESCRIPTION
SAME AS THE SURVEYOR'S LEGAL DESCRIPTION

SURVEYOR'S LEGAL DESCRIPTION
SBL NO. 111.41-8-26
233 MORTIMER ST.

ALL THAT TRACT OR PARCEL OF LAND situate in the City of Buffalo, County of Erie and State of New York, being part of Outer Lot No. 119 in said City, bounded and described as follows:
BEGINNING at the intersection of the northerly line of Sycamore Street with the easterly line of Mortimer Street; thence easterly along the northerly line of Sycamore Street, a distance of 415.23 feet to point in the westerly line of Mortimer Street; thence southerly along the northerly line of Mortimer Street, a distance of 947.23 feet to point in the northerly line of Broadway; thence westerly along the northerly line of Broadway, a distance of 228.00 feet to point in the northerly line of George Street; thence westerly at an exterior angle of 90°02'18", a distance of 185.0 feet to point in the easterly line of Spring Street; thence northerly along the westerly line of Spring Street, a distance of 185.0 feet to point in the northerly line of Mortimer Street; thence westerly along the northerly line of Mortimer Street, a distance of 100.0' feet to the place of beginning, including all of Lot No. 126 and 127 as shown on a map recorded in Liber 85 of Deeds at page 329 in the Erie County Clerk's Office.

This parcel containing 13,200.0 Sq. Ft. more or less.

ENVIRONMENTAL EASEMENT AREA DESCRIPTION
SAME AS THE SURVEYOR'S LEGAL DESCRIPTION

SURVEYOR'S LEGAL DESCRIPTION
SBL NO. 111.41-4-1.1
213 MORTIMER ST.

ALL THAT TRACT OR PARCEL OF LAND situate in the City of Buffalo, County of Erie and State of New York, being part of Outer Lot No. 119 in said City, bounded and described as follows:
BEGINNING at the intersection of the northerly line of George Street with the easterly line of Mortimer Street; thence easterly along the northerly line of George Street, a distance of 215.00 feet to a point; thence northerly at interior angle of 89°52'24", a distance of 104.00 feet to a point; thence westerly at an exterior angle of 90°07'36", a distance of 15.00 feet to a point; thence northerly at exterior angle of 90°07'36", a distance of 15.00 feet to a point; thence westerly along the northerly line of George Street, a distance of 228.00 feet to point in the northerly line of Broadway; thence westerly at an exterior angle of 90°02'18", a distance of 185.0 feet to point in the easterly line of Spring Street; thence northerly along the westerly line of Spring Street, a distance of 185.0 feet to point in the northerly line of Mortimer Street; thence westerly along the northerly line of Mortimer Street, a distance of 100.0' feet to the place of beginning, including all of Lot No. 126 and 127 as shown on a map recorded in Liber 85 of Deeds at page 329 in the Erie County Clerk's Office.

This parcel containing 40,209.9 Sq. Ft. more or less.

ENVIRONMENTAL EASEMENT AREA DESCRIPTION
SAME AS THE SURVEYOR'S LEGAL DESCRIPTION

SURVEYOR'S LEGAL DESCRIPTION
SBL NO. 111.41-5-1.1
187 MORTIMER ST.

ALL THAT TRACT OR PARCEL OF LAND situate in the City of Buffalo, County of Erie and State of New York, being part of Outer Lot No. 119 in said City, bounded and described as follows:
BEGINNING at the intersection of the northerly line of George Street with the easterly line of Mortimer Street; thence easterly along the northerly line of George Street, a distance of 215.00 feet to a point; thence northerly at interior angle of 89°52'24", a distance of 104.00 feet to a point; thence westerly at an exterior angle of 90°07'36", a distance of 15.00 feet to a point; thence northerly at exterior angle of 90°07'36", a distance of 15.00 feet to a point; thence westerly along the northerly line of George Street, a distance of 228.00 feet to point in the northerly line of Broadway; thence westerly at an exterior angle of 90°02'18", a distance of 185.0 feet to point in the easterly line of Spring Street; thence northerly along the westerly line of Spring Street, a distance of 185.0 feet to point in the northerly line of Mortimer Street; thence westerly along the northerly line of Mortimer Street, a distance of 100.0' feet to the place of beginning, including all of Lot No. 126 and 127 as shown on a map recorded in Liber 85 of Deeds at page 329 in the Erie County Clerk's Office.

This parcel containing 13,200.0 Sq. Ft. more or less.

ENVIRONMENTAL EASEMENT AREA DESCRIPTION
SAME AS THE SURVEYOR'S LEGAL DESCRIPTION

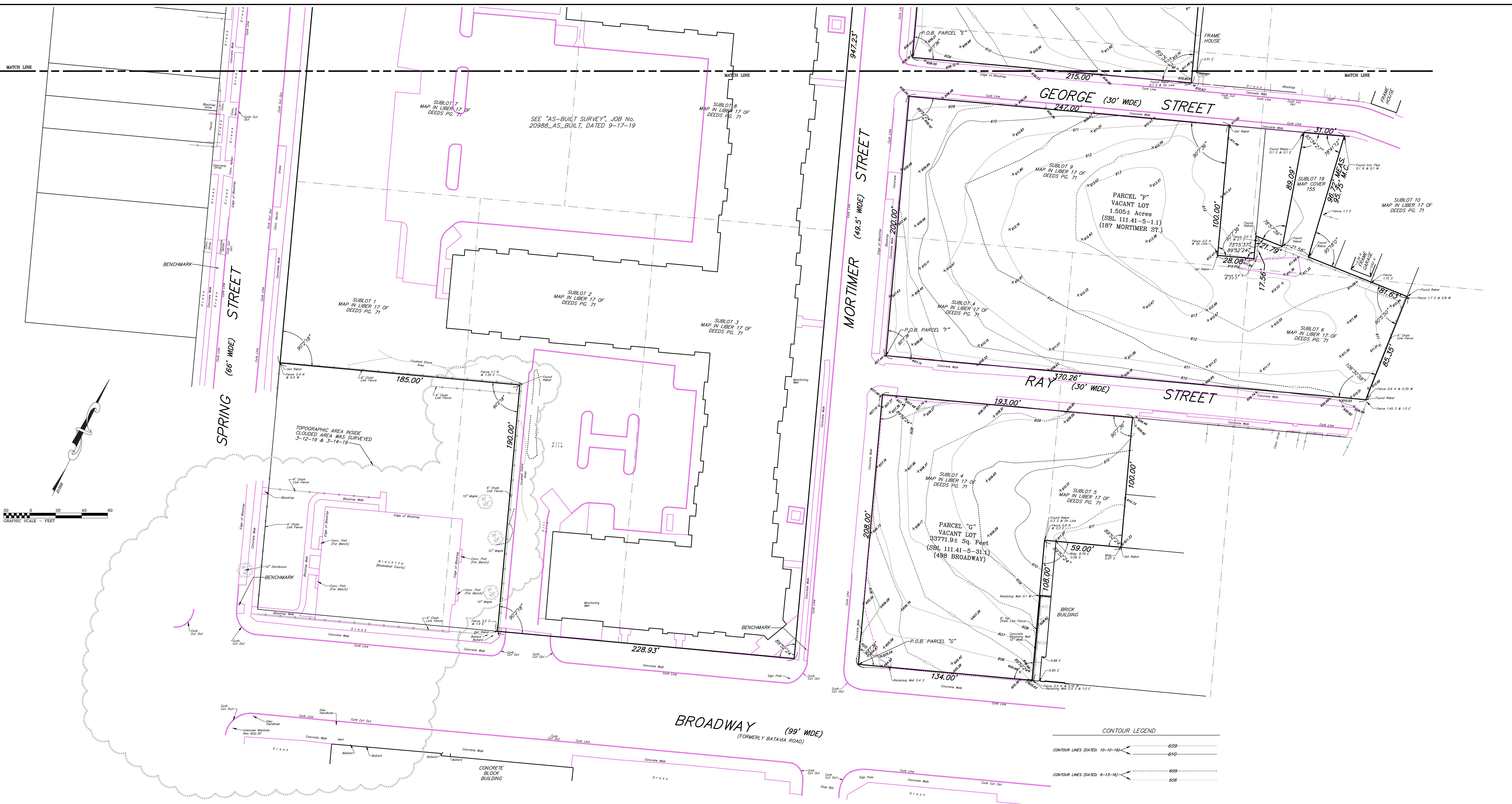
THE ENGINEERING AND INTUITUAL CONTROLS FOR THIS EASEMENT ARE SET FORTH IN THE SITE MANAGEMENT PLAN (SMP). A COPY OF THE SMP MUST BE OBTAINED BY ANY PARTY WITH AN INTEREST IN THE PROPERTY. THE SMP CAN BE OBTAINED FROM NYS DEPARTMENT OF ENVIRONMENTAL CONSERVATION, DIVISION OF ENVIRONMENTAL REMEDIATION, SITE CONTROL SECTION, 625 BROADWAY, ALBANY, NY, 12233 OR AT derweb@gw.dec.state.ny.us

INSTRUMENTS UTILIZED IN DETERMINING LOCATION OF BOUNDARY LINES: MAP IN LIBER 17 OF DEEDS PG. 71, MAP IN LIBER 85 OF DEEDS PG. 239, MAP COVER 155
THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A CURRENT ABSTRACT OF TITLE AND IS SUBJECT TO ANY STATE OF FACTS THAT MAY BE REVEALED IN SAID ABSTRACT.

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LAND SURVEYORS, LLP
1400 Main Street, Suite 4225
BUFFALO, NEW YORK 14225
PHONE (716) 631-5140 ~ FAX 361-3881
"ALL RIGHTS RESERVED"

AS-BUILT TOPOGRAPHIC SURVEY
SHEET 1 OF 2
PART OF LOT _____ SECTION _____ TOWNSHIP _____ RANGE _____ OF THE: _____
Outer lot SURVEY _____ Erie COUNTY, N.Y.
SURVEY OF: 490, 498 Broadway, Spring St. & Mortimer St. City Buffalo
SBL No. 111.41-

ENVIRONMENTAL EASEMENT AREA DESCRIPTION
SAME AS THE SURVEYOR'S LEGAL DESCRIPTION



THE ENGINEERING AND INTELLIGENT CONTROLS FOR THIS EASEMENT ARE SET FORTH IN THE SITE MANAGEMENT PLAN (SMP). A COPY OF THE SMP MUST BE OBTAINED BY ANY PARTY WITH AN INTEREST IN THE PROPERTY. THE SMP CAN BE OBTAINED FROM NYS DEPARTMENT OF ENVIRONMENTAL CONSERVATION, DIVISION OF ENVIRONMENTAL REMEDIATION, SITE CONTROL SECTION, 625 BROADWAY, ALBANY, NY, 12233 OR AT derweb@gw.dec.state.ny.us



UTILITY NOTE:

The underground utilities shown have been located from field survey information & existing drawings. The surveyor makes no guarantee that the underground utility locations shown are the exact location or the sense of orientation. The surveyor further does not warrant that the underground utility locations shown are in the exact location indicated although he does certify that they are in the approximate location indicated by the field survey information available. This surveyor has not physically located the underground utilities.

Note: Underground Utility Information has been ordered from the respective utility companies. As the information is received, this map will be amended to reflect said information.

National Fuel Gas Co. (716) 857-7000 Adelphi Cable (716) 858-8615
City of Buffalo Water Div. (716) 851-4702 Buffalo Sewer Authority (716) 851-4664
Verizon (716) 840-8748 Niagara Mohawk (716) 857-4220

SURVEYOR'S LEGAL DESCRIPTION
SBL NO. 111.41-5-31.1
498 BROADWAY

ALL THAT TRACT OR PARCEL OF LAND situate in the City of Buffalo, County of Erie and State of New York, being part of Outer Lot No. 119 in said City, bounded and described as follows:
BEGINNING at the intersection of the northerly line of Broadway with the easterly line of Mortimer Street; thence easterly along the easterly line of Broadway a distance of 134.00 feet to a point; thence northerly at interior angle of 89°23'24", a distance of 108.00 feet to a point; thence easterly at exterior angle of 89°23'24", a distance of 93.00 feet to a point; thence northerly at interior angle of 89°23'24", a distance of 100.00 feet to a point in the southerly line of Ray Street; thence westerly along the southerly line of Ray Street, a distance of 193.00 feet to the easterly line of Mortimer Street; thence southerly along the easterly line of Mortimer Street, a distance of 33,771.9 Sq. Ft. more or less.
This parcel containing 33,771.9 Sq. Ft. more or less.

ENVIRONMENTAL EASEMENT AREA DESCRIPTION
SAME AS THE SURVEYOR'S LEGAL DESCRIPTION

ENVIRONMENTAL EASEMENT AREA ACCESS
THE DEC OR THEIR AGENT MAY ACCESS THE ENVIRONMENTAL EASEMENT AREA AS SHOWN HEREON THROUGH ANY EXISTING STREET ACCESS OR BUILDING INGRESS/EGRESS ACCESS POINT

ENGINEERING / INSTITUTIONAL CONTROLS

- Groundwater Use - the use or withdrawal of Site groundwater for drinking, irrigation, or other purposes.
- Vapor Intrusion - the vapor intrusion for future buildings to be evaluated in accordance with New York laws, regulations and guidance.
- Soil Contamination - the presence of contamination in the active SSD System.
- Soil Contamination - Maintenance of site wide soil cover system consisting of a combination of 12" soil fill placement and existing new building.
- Land Use - future land use will be restricted to Commercial or Industrial purposes.

This property is subject to an Environmental Easement held by the New York State Department of Environmental Conservation pursuant to Title 36 of Article 71 of the New York Environmental Conservation Law.

INSTRUMENT(S) UTILIZED IN DETERMINING LOCATION OF BOUNDARY LINES: MAP IN LIBER 17 OF DEEDS PG. 71, MAP IN LIBER 85 OF DEEDS PG. 239, MAP COVER 155
THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A CURRENT ABSTRACT OF TITLE AND IS SUBJECT TO ANY STATE OF FACTS THAT MAY BE REVEALED IN SAD ABSTRACT.

THIS SURVEY MAP WAS PREPARED IN ACCORDANCE WITH THE CURRENT STANDARDS FOR LAND SURVEYS AS ADOPTED BY THE AMERICAN SURVEYORS' COUNCIL AT THE REQUEST OF THE KUBICKI'S INC.

AMEND: SURVEY DATE: 10-10-19
DRAWING NUMBER: 10-11-19
SCALE: 1" = 20'
PHONE: (716) 631-5140 ~ FAX 4225
ALL RIGHTS RESERVED

AS-BUILT TOPOGRAPHIC SURVEY
SHEET 2 OF 2
PART OF LOT _____ SECTION _____ TOWNSHIP _____ RANGE _____ OF THE: Erie COUNTY, N.Y.
Outer lot SURVEY _____ SURVEY OF: 490, 498 Broadway, Spring St. & Mortimer St. City Buffalo
SBL No. 111.41

APPENDIX C

SITE WIDE INSPECTION FORM AND SITE PHOTOS



BE3 Corp.
960 Busti Ave. Suite B-150
Buffalo, New York

SITE WIDE INSPECTION FORM

Date: 4/28/2023

Site Name: Former Buffalo Forge Property- C915280

Location: 490 Broadway Street, Buffalo, NY 14204

General Site Conditions: Property contains a newer, maintained building complex, an asphalt parking lot, outdoor work-out areas, and greenspace.

Weather Conditions: 56 degrees and sunny

Compliance/Evaluation ICs and ECs:

Property is in compliance with all ICs and ECs. Exterior soil and grass cover system on site appeared to be intact, though some vegetation has been disturbed in green areas. Asphalt parking lots and concrete areas are in excellent condition and are maintaining the cover system. No excavation has occurred into the cover system. Refer to photographs of the property complex.

Site management Activities (sampling, H & S Inspection, etc.):

All property areas were visually examined, and the engineering control system was observed to be in good-excellent condition.

Compliance with Permits and O & M Plan:

The site is in compliance with Engineering controls and Site Management Plan.

Records Compliance:

Records are maintained. No issues have occurred during the year that have warranted any compliance or system issues/reporting.

General Comments:

Property and compliance systems appear to be well maintained and functioning as required.

INSPECTOR'S NAME: Alexis Palumbo-Compton – Project Engineer



BE3 Corp.
960 Busti Ave. Suite B-150
Buffalo, New York

SITE WIDE INSPECTION FORM

Page 2

Description of Work Performed (continued) IC/EC BY Parcel

213 Mortimer - 111.41-4-1.1:

Parcel is a vacant grass property. Soil and grass cover system on site are intact. No overt ruts or marks were noted. No excavation has occurred into the cover system. Refer to photographs of the property.

187 Mortimer – 111.41-5-1.1:

Parcel is a vacant grass property. Soil and grass cover system on site are intact. No overt ruts or marks were noted. No excavation has occurred into the cover system. Refer to photographs of the property.

233 Mortimer – 111.41-8-26:

Parcel is a vacant grass property. Soil and grass cover system on site are intact. No overt ruts or marks were noted. No excavation has occurred into the cover system. Refer to photographs of the property.

498 Broadway – 111.41-5-31.1:

Parcel is a vacant grass property. Soil and grass cover system on site are intact. No overt ruts or marks were noted. No excavation has occurred into the cover system. Refer to photographs of the property.

490 Broadway – 111.41-6-1.1:

Parcel is a vacant grass property. Soil and grass cover system on site are intact. No overt ruts or marks were noted. No excavation has occurred into the cover system. Refer to photographs of the property.

516 Spring – 111.47-7-12.1:

Parcel is a vacant grass property. Soil and grass cover system on site are intact. No overt ruts or marks were noted. No excavation has occurred into the cover system. Refer to photographs of the property.

498 Spring – 111.41-7-17.1:

Parcel is a vacant grass property. Soil and grass cover system on site are intact. No overt ruts or marks were noted. No excavation has occurred into the cover system. Refer to photographs of the property.

All sites are in compliance with Engineering Controls and Site Management Plan. It is recommended to reseed areas where vegetation has been disturbed, to prevent future erosion of the cover system.



1. View of 516 Spring St. from northeast corner facing southwest



2. View of 516 Spring St. from northwest corner facing southeast



3. View of 516 Spring St. from southwest corner facing east



4. View of 516 Spring St. from southeast corner facing northwest

4/28/2023



4. View of 498 Spring St. from northeast corner facing southwest



5. View of 498 Spring St. from northwest corner facing southeast



6. View of 498 Spring St. in southwest corner facing southwest



7. View of 498 Spring St. from northwest corner facing east



9. View of 498 Spring St. from southeast corner facing northwest



10. View of 490 Broadway from northwest corner facing southeast



11. View of 498 Broadway from corner of Broadway and Mortimer, vegetation mildly disturbed in grading area looking southeast



12. View of 490 Broadway from northeast corner looking southwest



13. View of 490 Broadway north section looking east, vegetation mildly disturbed (cosmetic only)



14. View of 498 Broadway from Broadway looking north



15. View of 490 Broadway north parking lot area looking southeast



16. Roadway north of building on 490 Broadway looking west

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17. View of 490 Broadway building along Mortimer, looking south



18. View of 490 Broadway continuing south along the building



19. View of the Forge Apartments front entrance on Mortimer, looking south



20. View of 490 Broadway from corner of Broadway and Mortimer, looking north



21. View of 490 Broadway building along Mortimer, looking south



22. South of 490 Broadway looking east



23. View of south parking area of 490 Broadway, looking northeast



24. East side of 490 Broadway from Spring Street, looking east



25. View of cover on east side of 490 Broadway, vegetation mildly disturbed (cosmetic)



26. View on top of cover on east side of 490 Broadway



27. View of central parking area at 490 Broadway, looking east



28. View of 233 Mortimer, from corner of Mortimer and Matthews Street, looking northeast



29. View from northwest corner of 233 Mortimer, looking east



30. View from northwest corner of 233 Mortimer, looking northeast

BE3
BRYDGES ENGINEERING
IN ENVIRONMENT AND ENERGY, DPC



31. View of northeast corner of 233 Mortimer, looking northeast



32. View from northeast corner of 233 Mortimer, looking southwest



33. View from southeast corner of 233 Mortimer, looking northwest



34. Northeast corner of 213 Mortimer, looking northwest



35. View of 187 Mortimer looking west, vegetation mildly disturbed (cosmetic)



36. View of 187 Mortimer, looking west, vegetation mildly disturbed (cosmetic)

4/28/2023



37. View of 187 Mortimer, looking east



38. Southwest corner of 213 Mortimer, looking northwest



39. View of 498 Broadway looking south



40. View along Rey Street, looking east, vegetation disturbed in
Page 10 of 12 grading area



41. View of 187 Mortimer, looking west, vegetation mildly disturbed (cosmetic)



42. View of 187 Mortimer, looking west, vegetation mildly disturbed in excavated grading area



43. View of 187 Mortimer, looking east



44. 187 Mortimer cover, looking southeast



45. View of 498 Broadway from Rey Street, looking southwest

