



June 5, 2026

Thoren Giannuzzi  
New York State Department of Environmental Conservation  
625 Broadway  
Albany, New York 12233

**RE: ADDENDUM TO PRE-DESIGN INVESTIGATION WORK PLAN  
DENISON PARK SITE – SITE # 851066  
DENISON PARK, CORNING, NEW YORK  
(HRP # DEC1057.P3)**

Dear Thoren Giannuzzi:

On September 2, 2025, HRP Associates, Inc. (HRP) was authorized to complete New York State Department of Environmental Conservation (NYSDEC) Work Assignment (WA) No. 57 (D009808-57) for Remedial Investigation/Feasibility Study (RI/FS) at Denison Park (the Site), located at Denison Park, Corning, New York (**Figure 1 – Site Location Map**).

This letter serves as a supplement to the November 2025 Pre-Design Investigation Work Plan (PDI WP). Additional subsurface investigations are planned to further assess the presence of ash, brick, and glass (ABG) fill at Denison Park and adjacent off-site properties to pre-characterize the waste characteristics for fill disposal.

HRP has completed the initial phase of the investigation in accordance with the PDI WP dated November 24, 2025 and summarized in the PDI Report prepared by HRP dated April 1, 2026. The work is to be completed in general accordance with the RI Work Plan, including the site-specific field activities plan (FAP), Health and Safety Plan (HASP), Quality Assurance Project Plan (QAPP).

Based on our analysis of Site data collected to date and discussions with NYSDEC, HRP proposes additional investigation tasks be completed as outlined below. Proposed investigation locations are depicted on **Figure 2**. Sample types and locations are summarized on **Table 1**, and sample QA/QC details (analyses, containers, hold times etc.) are summarized on **Table 2**.

### **Investigation, Environmental Sampling, and Implementation**

Prior to the completion of PDI activities in December 2025 and January 2026, access was not provided to the on-site parcel #318.14-03-075.100. The parcel is a mostly undeveloped park area but does include a paved asphalt skate park. Access to this parcel has since been provided by the City of Corning.

HRP proposes the following field activities be completed in general accordance with the November 2025 PDI WP:

### **Geophysical Investigation/Ground Penetrating Radar (GPR)**

Prior to the initiation of subsurface drilling activities completed during the pre-design investigation and in accordance with New York state law, the Site will be marked out for underground utilities by UDig New York (UDig). In addition, since UDig does not locate any on-site private utilities, a ground penetrating radar (GPR) survey of proposed sampling locations will be completed at the Site under HRP supervision in order to clear unmarked, underground utilities and identify subsurface anomalies, such as possible USTs, hydraulic lifts, septic tanks, etc. All identified subsurface anomalies will be painted and marked at the ground surface. Geophysical techniques include the use of GPR, radio frequency, and electromagnetic induction within each 75 x 75-foot cell, at specific boring locations, and at specified residential properties. A map will be provided of identified Site utilities and subsurface anomalies to HRP by the geophysical contractor prior to any subsurface intrusive work. HRP will coordinate with the City of Corning Parks and Recreation department prior to mobilization to discuss known utilities and safely manage each work area.

### **GPS Survey**

The proposed Site layout consists of a 75 x 75-foot grid, with one, 2-foot deep boring advanced towards the center of each grid cell on the added Site parcel. Specific sampling locations will be marked using a GPS unit to establish soil sampling coordinates prior to subsurface work. Any boring locations that were planned will be field-verified during the GPS survey to ensure that the proposed location can be accessed by a drill rig.

### **OU-1: Grid Soil Boring Installation and Soil Sampling**

At the request of the NYSDEC, additional soil borings are being added to the PDI at parcel 318.14-03-075.100. All installed soil borings will be named in accordance with the established grid (**Figure 2**), including cells G-3, H-1, H-2, H-3, I-1, I-2, and L-2. The grid is established to provide adequate distribution and coverage across the Site area. Subsurface anomalies and utilities as well as overhead utilities may affect planned soil boring locations prior to installation. A minimum 10-foot distance will be maintained for soil borings in close proximity to marked or observed utilities. A GPS unit will be used to locate the coordinates for each installed boring.

Shallow soil borings will be installed to evaluate for the presence of ABG and Soil Cleanup Objective (SCO) exceedances to support and determine the footprint of any remedial actions. Soil borings will be advanced using a direct-push technique (DPT) drilling rig equipped with MacroCore samplers to confirm the degree and extent of surface soil impacts exceeding the RRU SCO. Soil cores will be advanced continuously until a depth of two-feet below grade is achieved.

Each soil core will be examined for the presence of ABG. If ABG is observed during soil boring installation, field personnel will describe and document the location, depth, and photograph the material. All soil samples will be screened for organic vapors using a photoionization detector (PID) and any evidence of contamination will be noted and/or used for selection of soil samples for laboratory analysis. All samples will be submitted to a New York State Department of Health (NYSDOH) Environmental Laboratory Approval Program (ELAP) certified laboratory for analysis of Target Compound List (TCL) SVOCs by EPA Method 8270 and Target Analyte List metals by EPA Methods 6010D & 6020B, plus mercury and boron. Quality control samples will be collected during soil sampling to ensure precision and accuracy of results. Duplicate and matrix/matrix spike



duplicates will be collected at a frequency of 1 per 20 samples. A summary of soil sample collection and analysis is provided in **Table 2**.

Up to three soil sample samples from each grid boring will be collected from the depths intervals summarized below and results will be compared against the Part 375 Restricted Residential Use SCO. Soil samples will only be collected from native soils or fill that does not contain ABG. Any samples containing ABG will be considered to be contaminated in accordance with Commissioner Policy CP-51 Section G and do not require laboratory analysis. Soil boring samples will be collected from the following intervals and submitted for laboratory analysis:

- 0-2 inches (excludes sod/grass/organic)
- 2-12 inches
- 12-24 inches

Upon completion, each soil boring will be backfilled with soil cuttings, clean sand, and topped with topsoil. The area surrounding each soil boring will be returned to match previous existing conditions prior to soil boring installation.

In order to prepare for disposal of any ABG containing soil, in-situ composite soil samples will be collected and analyzed from each grid cell. The composite sample will consist of discrete soil samples collected from 3 to 5 random locations within the volume of soil to be tested. If ABG is not present, the waste characterization sample will be held by the lab for future analysis pending the analysis of TCL SVOCs and TAL Metals (plus mercury and boron) from soil samples collected from that cell.

## **OU-1: Fire Training Area Emerging Contaminants Soil and Groundwater Sampling**

### Soil Sampling

Soil samples will be collected from a portion of the park used by the City of Corning Fire Department as a fire training area for emerging contaminants at the request of the NYSDEC. A total of four borings will be installed to a depth of 20 ft bg, or refusal in the fire training area using a DPT rig. Soil samples will be collected and analyzed for per- and polyfluoroalkyl substances (PFAS) by Method 1633 and 1,4-dioxane by EPA Method 8270-SIM. Grab soil samples will be collected from the surface or the observed groundwater interface at each soil boring location. Sample locations will be collected from within cells N-31, O-31, O-32, and are depicted in **Figure 2**. Soil samples will be collected using clean laboratory-supplied appropriate containers (as listed in **Table 2** of this work plan) and will be preserved on ice in coolers during field sampling activities.

Quality control samples will be collected during soil sampling to ensure precision and accuracy of results. Duplicate and matrix/matrix spike duplicates will be collected at a frequency of 1 per 20 samples. A summary of soil sample collection and analysis is provided in **Table 2**.

Soil sampling equipment to be used includes stainless steel trowels, bowls, spoons, or scoops, hand auger, sample containers, sampling zip lock bags, and coolers with regular ice (blue ice will not be permitted) due to the potential presence of PFAS under evaluation at the Site.

### Groundwater Sampling

To evaluate potential impacts to groundwater, temporary monitoring wells will be installed using direct-push methods at each of the fire training area boring locations. Each well will be constructed using 1-inch diameter schedule 40 PVC, consisting of 10 feet of solid riser and 10 feet of 0.010-inch slotted screen, completed to a depth of approximately 20 feet below grade. The screened interval for each well is dependent on the observed groundwater table. The total depth of each well is subject to change depending on the hydrogeological conditions.

Groundwater samples will be collected as grab samples using a peristaltic pump and dedicated high density polyethylene tubing. Grab groundwater samples will be collected and analyzed for PFAS by Method 1633 and 1,4-dioxane by EPA Method 8270-SIM at a rate of one sample per well. Samples will be transferred to laboratory-supplied containers, preserved on ice, and submitted under chain of custody to an accredited laboratory for analysis.

In addition to Site samples, duplicate and MS/MSD samples will be collected for PFAS and 1,4-dioxane at a frequency of 1 per 20 Site samples. 1 Rinse Blank (RB) sample will be collected, in addition to a PFAS blank will be included in each shipping container holding samples. The RB and PFAS blank will be analyzed for PFAS.

Upon completion of groundwater sampling, each soil boring/temporary monitoring well location will involve the removal of the temporary PVC well from the ground, and be backfilled with soil cuttings, clean sand, and topped with topsoil. The area surrounding each soil boring will be returned to match previous existing conditions prior to soil boring installation.

### **OU-1: Pool Area Sampling**

In the anticipation of the removal of the current pool at Denison Park, up to 3 borings will be advanced in the vicinity of the pool area to a depth of 20 ft bg or refusal using a Geoprobe drill rig equipped with 5-foot macrocore liners. All installed boreholes will be backfilled with soil cuttings and sand. It is not expected that any investigation-derived waste will be generated.

Up to three soil sample samples from each boring will be collected from each of the borings and results will be compared against the Part 375 Restricted Residential Use SCO. Soil samples will only be collected from native soils or fill that does not contain ABG. Any samples containing ABG will be considered to be contaminated in accordance with Commissioner Policy CP-51 Section G and will not require laboratory analysis.

Upon completion, each soil boring will be backfilled with soil cuttings, clean sand, and topped with topsoil. The area surrounding each soil boring will be returned to match previous existing conditions prior to soil boring installation.



## **OU-2: Residential Soil Borings**

Additional access agreements have been signed by property owners adjoining the park following the completion of the initial phase of the PDI. Sampling will include up to four soil borings at each offsite residential property. Specific boring locations will be determined in coordination with the property owner. Access to the property will be coordinated with both the property owner and the NYSDEC.

Shallow soil borings will be installed to evaluate for the presence of ABG and SCO exceedances to support and determine the footprint of any remedial actions. Soil borings will be advanced using a DPT drilling rig equipped with MacroCore samplers or a stainless steel hand auger in areas where a DPT rig is inaccessible to confirm the degree and extent of surface soil impacts exceeding the Residential Use SCO. Soil cores will be advanced continuously until a depth of two-feet below grade is achieved.

Each soil core will be examined for the presence of ABG. If ABG is observed during soil boring installation, field personnel will describe and document the location, depth, and photograph the material. All soil samples will be screened for organic vapors using a PID and any evidence of contamination will be noted and/or used for selection of soil samples for laboratory analysis. All samples will be submitted to a NYSDOH ELAP certified laboratory for analysis of TCL SVOCs by EPA Method 8270 and Target Analyte List metals by EPA Methods 6010D & 6020B. Quality control samples will be collected during soil sampling to ensure precision and accuracy of results. Duplicate and matrix/matrix spike duplicates will be collected at a frequency of 1 per 20 samples. A summary of soil sample collection and analysis is provided in **Table 2**.

Up to three soil sample samples from each boring will be collected from the depths intervals summarized below and results will be compared against the Part 375 Residential Use SCO. Soil samples will only be collected from native soils or fill that does not contain ABG. Any samples containing ABG will be considered to be contaminated in accordance with Commissioner Policy CP-51 Section G and will not require laboratory analysis. Soil boring samples will be collected from the following intervals and submitted for laboratory analysis:

- 0-2 inches (excludes sod/grass/organic)
- 2-12 inches
- 12-24 inches

Upon completion, each soil boring will be backfilled with soil cuttings, clean sand, and topped with topsoil. The area surrounding each soil boring will be returned to match previous existing conditions prior to soil boring installation.

## **OU-3 and 4: Denison Park Pond and Chemung River Sediment Sampling**

Sediment samples will be collected using a direct-push stainless steel hand auger or stainless steel trowel from the 1.3-acre on-site pond and along the western bank of the Chemung River located east of the park. Sediment samples will be collected to a depth of up to 2 ft bg from locations depicted on **Figure 2**. If a depth of 2 ft bg cannot be achieved due to poor recovery,



additional sampling locations may be needed until a depth of 2 ft bg is achieved. Sediment samples will be evaluated against *the Screening and Assessment of Contaminated Sediments* guidance document (NYSDEC 2014). All sampling tools are to be decontaminated in between sampling locations using an Alconox-water spray, scrubbed, and rinsed with deionized water.

All sediment collected during sampling will be observed for the presence of ABG and will be recorded on each log. Photographs will be taken of any ABG identified during sediment sampling. Sediment samples will be screened with a PID and headspace VOC readings will be recorded on each log. One sample will be collected from up to eight locations across the pond and one sample will be collected from up to nine locations along the western bank of the Chemung River. Sediment samples will be submitted to a NYSDOH ELAP certified laboratory for analysis of TCL SVOCs by EPA Method 8270 and Target Analyte List metals by EPA Methods 6010D & 6020B as shown on **Table 1**.

QA/QC samples will be collected during sediment sampling for parameters listed in **Table 1** at a rate of one site of QA/QC samples for every 20 regular samples collected. Results from the analytical sampling will be compared to Class A Sediment Guidance Values.

### **Soil and Sediment Sampling Collection and Handling Procedures**

Soil and sediment sampling equipment to be used includes stainless steel trowels, bowls, spoons, or scoops, hand auger, sample containers, sampling zip lock bags, and coolers with ice. Nitrile gloves will be worn by personnel collecting and handling the samples. All non-disposable equipment and tooling used for sampling will be properly decontaminated between sampling locations and intervals. Soil samples will be collected using clean laboratory-supplied appropriate containers (as listed in **Table 2** of this work plan) and will be preserved on ice in coolers during field sampling activities. Target samples will then be submitted for laboratory analysis, and contingency samples will be stored at proper temperatures, as listed in **Table 2**, pending follow-up analysis, as necessary.

### **Air Monitoring and Dust Control**

During the implementation of the ground intrusive activities, HRP will perform continuous air monitoring of VOCs and particulates (less than 10 micrometers in size, PM-10) at the Site's perimeter in accordance with the NYSDOH Generic Community Air Monitoring Plan (NYSDEC, 2010b). Air monitoring will be conducted using a PID and an air particulate meter. The wind direction and temperature will be recorded as part of the monitoring activities. All monitoring equipment will be calibrated per the manufacturer's manual and will be kept on-site. During the remedial activities, procedures will be followed in accordance with Appendix B of Technical Guidance for Site Investigation and Remediation (NYSDEC 2010a), NYSDOH Generic CAMP.

### **Survey**

As part of the initial phase of the PDI, a site survey was completed. Following the completion of all additional subsurface activities at the recently added Site parcel, the surveyor contractor will collect and incorporate all previously identified utilities and subsurface anomalies as a part of an



additional Site survey of the recently added Site parcel. The corners of existing hardscapes (such as paved asphalt parking lots, pools, courts, sidewalks, and buildings) will be included.

A New York State licensed professional land surveyor will perform the survey and collect ground surface point elevation data to construct a Site contour map with 1-foot intervals. The surveyor will provide Computer-Aided Design (CAD) and PDF survey files for all collected Site data. The survey will be referenced horizontally to the North American Datum 1983, 2011 adjustment (NAD83/2011), and vertically to the North American Vertical Datum of 1988 (NAVD88).

The Site and surrounding areas will be surveyed by a New York State licensed land surveyor. The field survey will include establishing project horizontal control and the collection of planimetric features for the development of 2D mapping. Only the exterior Site features will be recorded on the survey. Subsequently, a base map of the Site will be developed using CAD software that will be utilized to place all PDI soil borings. The sample locations will be placed on the base map by geo-referencing previous figures into the local CAD coordinate system and will include all Geoprobe® boring locations.

### **Decontamination Procedures**

Non-dedicated sampling equipment (i.e., submersible pumps, water level indicators, etc.) will be subject to decontamination procedures prior to each sample collected to reduce the potential for cross-contamination, as described in the Generic Field Activities Plan. The decontamination procedures will include the use of a scrub wash with a solution consisting of Alconox® detergent and potable water followed by a rinse with deionized water. Liquinox® will not be used if samples are to be collected for 1,4-dioxane analysis, since Liquinox® may contain a small amount of 1,4-dioxane. The decontaminated equipment will be stored in clean environments (i.e., the manufacturer's storage case). Decontamination fluids will be properly labeled and securely stored in the designated waste-container staging area.

### **Investigation Derived Waste**

Soils from the supplemental PDI may be disposed within the direct push hole (cuttings may be used to backfill holes resulting from soil sampling) given the direct push hole did not penetrate an aquitard nor an aquiclude, and backfilling the hole with cuttings will not create a significant path for vertical movement of contaminants. Material that is visually stained, creates high PID measurements, or exhibits strong odors shall be sampled and analyzed to ensure chemical compatibility with other cuttings before placing the materials in a common storage/disposal area if staining is present in the cuttings.

Investigation-derived waste (IDW) generated during the PDI will be containerized in NYSDOT-approved 55-gallon drums or roll-off container, labeled as IDW, and temporarily staged in a secure area. One composite sample of soil will be collected, if needed, for waste disposal profiling. The specific parameters to be analyzed for soil waste disposal were determined in consultation with a potential disposal facility, the Steuben County Landfill (Bath Landfill) and include the following analyses:

- Corrosivity (pH)
- Ignitability
- TCLP VOCs
- TCLP SVOCs
- TCLP RCRA 8 Metals
- Total sulfide
- Total cyanide
- Total PCBs
- Percent Solids

Upon receipt of laboratory results, HRP will arrange for disposal of the wastes. Data validation will not be required for the waste characterization samples.

Decontamination fluids will be containerized separately from other IDW, and any decontamination fluids that do not exhibit evidence of contamination will be containerized separately from those exhibiting evidence of contamination, if present.

An IDW storage area will be established at the Site at the start of field work. The IDW storage area will include plastic sheeting and silt sock to prevent rainwater runoff. IDW will be stored in 55-gallon steel drums in the designated storage area until waste characterization analytical results are received and sent to the disposal facility for approval. IDW will be disposed of in accordance with DER-10 as well as local, State, and Federal regulations.

Although not expected, any intrusive ground work that involves the transport and disposal of large quantities of IDW will be performed by licensed waste haulers and in accordance with local, State, and Federal regulations. Haulers will be appropriately licensed and trucks placarded. Materials to be transported by haulers will be secured using covers or tarps. If wet materials are being transported, truck liners will be used prior to leaving the Site.

### **Analytical Data Quality Evaluation**

All laboratory analysis will be completed by an Environmental Laboratory Approval Program (ELAP) laboratory selected by NYSDEC. The selected laboratory will provide data deliverables in formats acceptable to the NYSDEC and data validator (NY ASP B and NYSDEC EQuIS formats). All laboratory data will be reviewed by a third-party data validator according to the requirements referenced in the November 2025 PDI WP.

If you have any questions or require additional information, please feel free to contact HRP at (518) 877-7101.

Sincerely,  
HRP Associates, Inc.



Thoren Giannuzzi, NYSDEC  
June 5, 2026  
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John Gorman  
Associate Project Manager

Attachments: Tables and Figures



# TABLES

**Table 1  
Remedial Design Sample Summary  
Denison Park - Site # 851066  
Denison Park  
Corning, New York**

Operable Unit	Activity/ Matrix	Number of Sample Locations	Location	Samples to be Collected	Analyses
<b>Soil/Sediment Samples</b>					
1/2	Surface Soil -2 inches below grade (Including MS/MSD 1 per 20 samples Trip blank- 1/cooler Duplicate 1 per 20 samples)	Up to 7*	G-3, H-1, H-2, H-3, I-1, I-2, L-2, Residential Properties	Up to 10* (Including QA/QC)	Target Compound List SVOCs +20 by EPA Method 8270 Target Analyte List Metals by EPA Method 6010B including Mercury and Boron
1/2	Surface Soil 2-12 inches below grade	Up to 7*	G-3, H-1, H-2, H-3, I-1, I-2, L-2, Residential Properties	Up to 7* (Including QA/QC)	Target Compound List SVOCs +20 by EPA Method 8270 Target Analyte List Metals by EPA Method 6010B including Mercury and Boron
1/2	Surface Soil 12-24 inches below grade	Up to 7*	G-3, H-1, H-2, H-3, I-1, I-2, L-2, Residential Properties	Up to 7* (Including QA/QC)	Target Compound List SVOCs +20 by EPA Method 8270 Target Analyte List Metals by EPA Method 6010B including Mercury and Boron



**Table 1  
Remedial Design Sample Summary  
Denison Park - Site # 851066  
Denison Park  
Corning, New York**

1/2	Surface Soil Waste Characterization Sampling	7*	G-3, H-1, H-2, H-3, I-1, I-2, L-2, Residential Properties	7*	Corrosivity (pH) by EPA Method 1110/9045A Ignitability by EPA Method 1030 TCLP VOCs by EPA Method 8260 TCLP SVOCs by EPA Method 8270 TCLP RCRA 8 Metals by EPA Method 6010D Total sulfide by EPA Method 9030A Total cyanide by EPA Method 9012B Total PCBs by EPA Method 8082A Percent Solids
1	Pool Area Borings (Depth of samples are contingent on observations)	3*	See Figure 2 Sampling Locations	Up to 3*	Target Compound List SVOCs +20 by EPA Method 8270 Target Analyte List Metals by EPA Method 6010B including Mercury and Boron
1	Fire Training Area – Soil Emerging Contaminants (Including MS/MSD 1 per 20 samples PFAS blank -1 per 20 samples Duplicate -1 per 20 samples)	4	See Figure 2 Sampling Locations	Up to 8 (including QA/QC)	PFAS by EPA Method 1633A 1,4-dioxane by EPA Method 8270-SIM



**Table 1  
Remedial Design Sample Summary  
Denison Park - Site # 851066  
Denison Park  
Corning, New York**

3/4	Sediment (Including MS/MSD 1 per 20 samples Trip blank- 1/cooler Duplicate 1 per 20 samples)	Up to 17	See Figure 2 Sampling Locations	Up to 20 (Including QA/QC)	Target Compound List SVOCs +20 by EPA Method 8270 Target Analyte List Metals by EPA Method 6010B including Mercury and Boron
<b>Grab Groundwater Samples</b>					
1	Fire Training Area – Soil Emerging Contaminants (Including MS/MSD 1 per 20 samples PFAS blank -1 per 20 samples Rinse blank – 1 per 20 samples Duplicate -1 per 20 samples)	4	N-31, O-31, O-32	Up to 8 (including QA/QC)	PFAS by EPA Method 1633A 1,4-dioxane by EPA Method 8270-SIM

\* The total number of samples collected is dependent on the observation of ash, brick, and glass in each boring. Samples will not be collected if ash, brick, or glass are observed in the sample interval.

Acronym List:

- PCBs: Polychlorinated biphenyls
- PFAS: Per-and polyfluoroalkyl Substances
- VOCs: Volatile Organic Compounds
- SVOCs: Semi-Volatile Organic Compounds
- TAL: Target Analyte List
- TCLP: Toxicity Characteristic Leaching Procedure
- QA: Quality Assurance
- QC: Quality Control



**Table 2**  
**Analytical Methods/Quality Assurance Summary**  
**Denison Park - Site # 851066**  
**Denison Park**  
**Corning, New York**

Parameter	Matrix	Number of Samples (including Field QC)	Preparation Method	Analytical Method*	Containers per Sample			Preservation Requirements			Maximum Holding Time
					No.	Size	Type	Temp.	Light Sensitive	Chemical	
<b>Surface Soil, Sediment</b>											
TCL SVOCs by GC/MS	Soil	Up to 81*	3546	SW-846 Method 8270C	1	8 oz	amber glass jar	2-6° C	Yes	NA	14 days
TAL Metals (including Mercury and Boron) by ICP	Soil	Up to 81*	3050B	SW-846 Method 6010B	1	4 oz	clear glass jar	NA	No	NA	6 months
1,4-dioxane (Fire Training Area Only)	Soil	7	3546	SW-846 8270D-SIM	1	8 oz	amber glass jar	2-6° C	Yes	NA	14/28 days
PFAS (Fire Training Area Only)	Soil	7	NA	EPA Method 1633A	1	8 oz	polypropylene	2-6° C	no	NA	14 days
<b>Waste Characterization Soil</b>											
TCLP VOCs	Soil	7	1311	8260	1	8 oz	amber glass jar	2-6° C	Yes	NA	14 days
TCLP SVOCs	Soil	7	1311	8270	1	8 oz	amber glass jar	2-6° C	Yes	NA	14 days
TCLP RCRA 8 Metals	Soil	7	1311	6010D	1	8 oz	clear glass jar	2-6° C	No	NA	28 days for mercury, otherwise 6 months
Ignitability	Soil	7	NA	1030	1	8 oz	clear glass jar	2-6° C	No	NA	28 days
Corrosivity/pH	Soil	7	NA	1110/9045D	1	8 oz	clear glass jar	2-6° C	No	NA	Immediate
Total PCBs	Soil	7	6003A	8082A	1	4 oz	clear glass jar	2-6° C	No	NA	14 days
Total Sulfide	Soil	7	NA	9030A	1	8 oz	clear glass jar	2-6° C	No	NA	7 days
Total Cyanide	Soil	7	9012	9012B	1	4 oz	clear glass jar	2-6° C	No	NA	14 days
<b>Groundwater in Fire Training Area</b>											
1,4-dioxane	Groundwater	8	3546	SW-846 8270-SIM	1	1 Liter	Amber glass jar	2-6° C	No	NA	14/28 days
PFAS	Groundwater	8	NA	EPA Method 1633	2	250 ml	polypropylene	2-6° C	No	NA	14 days

\* The total number of samples collected is dependent on the observation of ash, brick, and glass in each boring. Samples will not be collected if ash, brick, or glass are observed in the sample interval.

Acronym List:

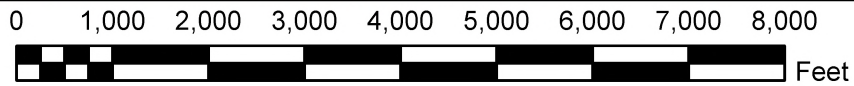
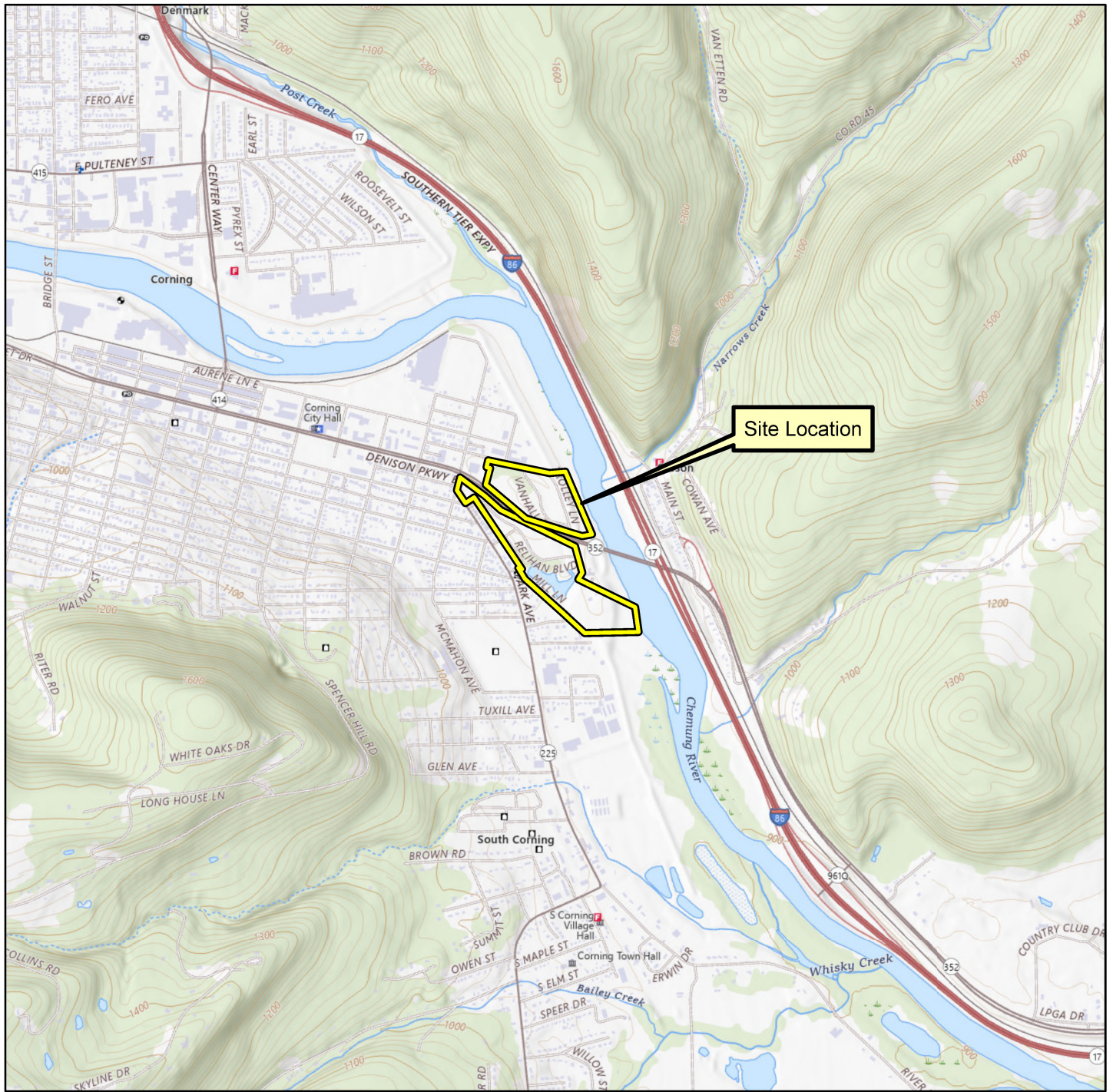
GC: Gas Chromatography  
 ICP: Inductively Coupled Plasma  
 HCL: Hydrochloric Acid  
 TCLP: Toxicity Characteristic Leaching Procedure  
 TAL: Target Analyte List

CV: Cold Vapor  
 VOCs: Volatile Organic Compounds  
 SVOCs: Semi-Volatile Organic Compounds  
 NA: Not Applicable

PCBs: Polychlorinated Biphenyls  
 Oz: ounce  
 RCRA: Resource Conservation and Recovery Act



# FIGURES

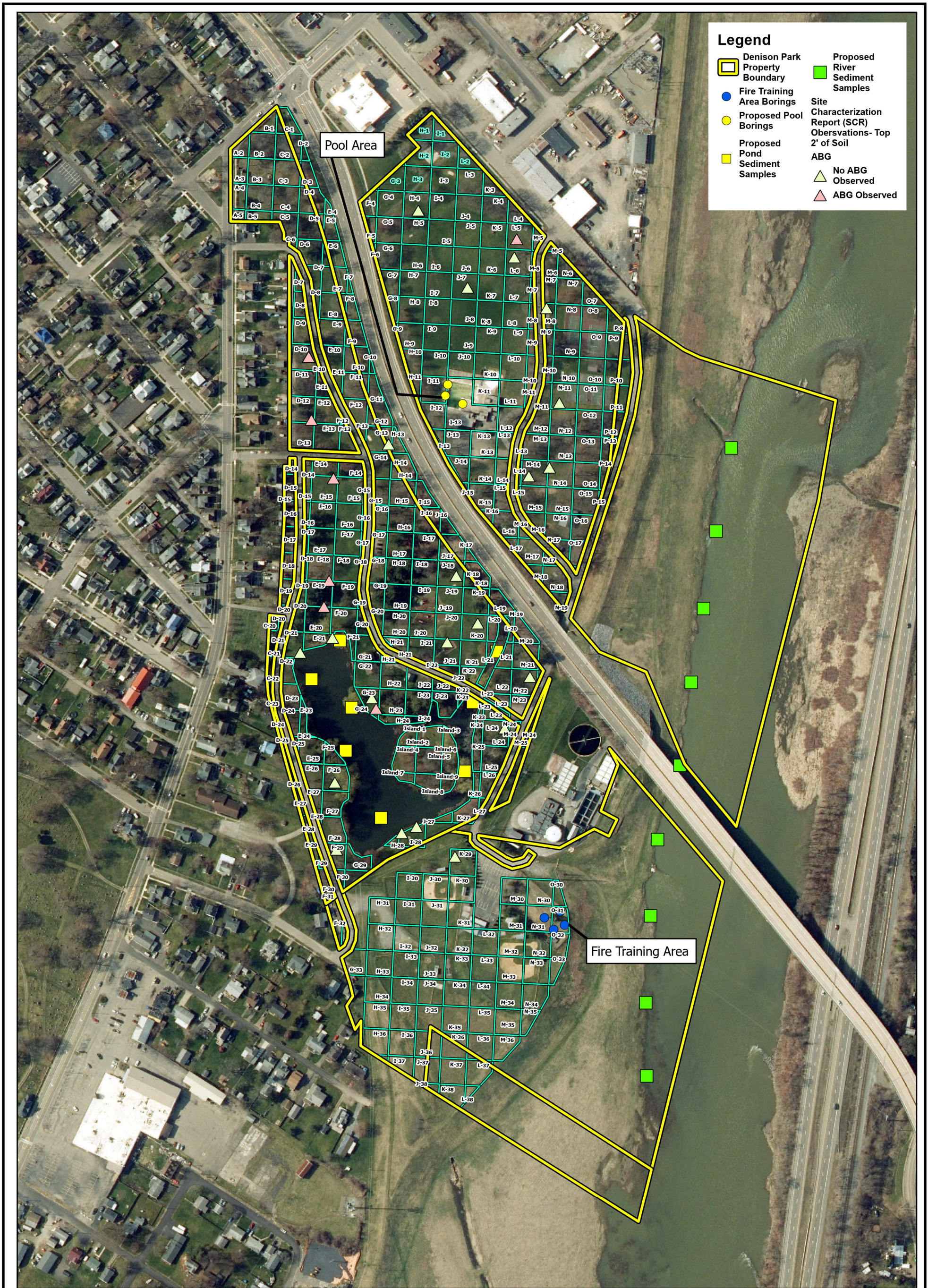


**Figure 1**  
**Site Location**  
**Denison Park**  
**Corning New York**  
**HRP # DEC1057.P3**

USGS Quadrangle Information  
 Quad ID: 42077-B1  
 Name: Corning, New York  
 Date Rev: 2016  
 Date Pub: 2019



ONE FAIRCHILD SQUARE  
 SUITE 110  
 CLIFTON PARK, NY 12065  
 (518) 877-7101  
 HRPASSOCIATES.COM



<b>Figure No.</b>  <h1>2</h1>	<b>Site Plan</b>  Denison Park Site ID 851066 Corning, New York 14830	Issue Date: 06/04/2026	Designed By: CMS	Revisions		 <b>North</b>  0 65 130 260  Feet	 ONE FAIRCHILD SQUARE SUITE 110 CLIFTON PARK, NY 12065 (518) 877-7101 HRPASSOCIATES.COM
		Project No: DEC1057.P3	Drawn By: EY	No.	Date		
		Sheet Size: 11x17	Reviewed By:				